CMD GROUP/GREENWAY CONSULTING

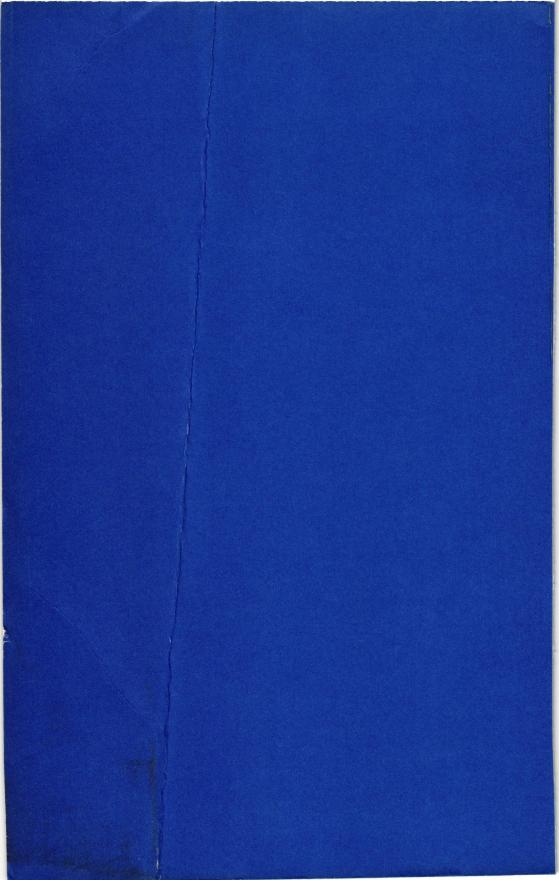
ALMANAC of ARCHITECTURE & DESIGN

Third Edition

EDITED BY

James P. Cramer Jennifer Evans Yankopolus

FOREWORD BY Robert Campbell



'm a lifelong fact-freak, a hopelessly obsessed lover of trivia games and crossword puzzles. So I'm utterly fascinated each year when this *Almanac* comes out. It's packed with the kind of info you can use to stump your friends. Which two 19-century winners of the Royal Gold Medal had the same name? (Smirke and Smirke, of course. A supercilious pair!) What percentage of students in Master of Architecture programs are women? (Not enough, but getting there.) What state has the most architects per capita? (Hawaii by a mile, but they've still got less than one for every thousand residents. Surely the world needs more of us architects than that.)

But the *Almanac* is much more than a gold mine of facts. It's quickly becoming indispensable for any public library, any design firm, and any school of architecture, landscape architecture, or interior design. And certainly for any architectural journalist. It's solid, reliable and remarkably complete. It's also handsome, clear and orderly. And it improves each year. In a world in which access to information is critical, the *Almanac* is essential."

From the Foreword by Robert Campbell, Pulitzer Prize-Winning Architecture Critic, The Boston Globe the particle of disease the disease and the state of an end of the state of the sta

with some control of the control of

Design Order parties for a sect of the confidence of the confidenc

The purpose of this *Almanac* is to promote quality architecture and design. It would have been impossible without the generous support of the following:

The American Institute of Architects
Architectural Woodwork Institute
Autodesk
CMDG
CNA Financial
The Durrant Group

AIA Hilton Head

AIA Minnesota

American Institute of Architecture Students

Armstrong

ASD

Beck Group
Counsel House Research
Design Futures Council
Disney Imagineering
Michael Graves & Associates
Hellmuth Obata + Kasabaum
Morris Architects

Society of Marketing Professional Services
Steelcase
The Stubbins Associates
Wimberly Allison Tong & Goo

The periods of this substant is in product of the period of the second o

Armania de la composita della composita della composita della composita della

Chapter House Toes are to the control of the contro

ALMANAC of ARCHITECTURE & DESIGN THIRD EDITION

ALMANAC of ARCHITECTURE & DESIGN THIRD EDITION

Edited by
James P. Cramer and
Jennifer Evans Yankopolus

Foreword by Robert Campbell



Greenway CommunicationsA Division of The Greenway Group

CMDG Construction Market Data Group

Editors: James P. Cramer & Jennifer Evans
Yankopolus
Editorial and Research Staff: Jan Akers, Austin
Cramer, Corinne Cramer, Kerry Harding, Mary
Pereboom, Beth Seitz, Bret Witter
Consulting Architectural Historian: Jane Wolford
Book Design: Lee Cuthbert

Index: Kay Wosewick, Pathways Indexing

Copyright © 2002 by Greenway Communications, LLC All rights reserved. No part of this book may be reproduced or transmitted in any form without written permission from the publisher.

Greenway Communications, a division of The Greenway Group 30 Technology Parkway South, Suite 200 Norcross, GA 30309 (800) 726-8603 www.greenwayconsulting.com

Publisher's Cataloging-in-Publication (Provided by Quality Books, Inc.)

Almanac of architecture & design / James P. Cramer and Jennifer Evans Yankopolus, editors; foreword by Robert Campbell.

-- 3rd ed.

p. cm.

Almanac of architecture and design Includes bibliographical references and index. LCCN: 2001095131

ISBN: 0-9675477-2-5

I. Architecture—Directories. 2. Architectural design. 3. Architecture—United States. I. Title: Almanac of architecture and design

NA9.A27 2002

720 QB101-201213

Distributed in North America by National Book Network (800) 462-6420 www.nbnbooks.com

CONTENTS

xv	Foreword Robert Campbell	79	Design for Transportation National Awards
	and industrial congress seasons of America	81	Designer of Distinction Award
xxi	Introduction James P. Cramer &	82	Dubai International Award for Best Practices
	Jennifer Evans Yankopolus	83	Edward C. Kemper Award
CDE	ngan Llandenbal	84	Engineering Excellence Awards
	ECHES & ESSAYS	87	Excellence on the Waterfront Awards
3	AIA Gold Medal 2001	89	Exhibition of School Architecture Awards
	Michael Graves	91	Francesco Borromini International Award
9	Architecture Firm Award 2001		for Architecture
	Herbert Lewis Kruse Blunck	92	Gold Key Awards for Excellence in
	Architecture		Hospitality Design
15	Pritzker Architecture Prize 2001	94	GSA Design Awards
	Jacques Hertzog & Pierre de Meuron	97	Healthcare Environment Award
21	Architecture Student Essay	98	Hugh Ferris Memorial Prize
	Carlin MacDougall	99	I.D. Annual Design Review
25	Interior Design Student Essay	100	Industrial Design Excellence Awards (IDEA)
	Sally Moeller	104	Interior Design Competition
		106	Interiors' Annual Design Awards
AWA	ARDS & HONORS	108	International Design Award, Osaka
33	Aga Kahn Award for Architecture	109	International Store Design Comp. Award
38	AIA Continental Europe International	III	James Beard Foundation Restaurant Design
	Design Awards		Award
39	AIA Gold Medal	II2	J. C. Nichols Prize for Visionary Urban
41	AIA Honor Awards	112	Development
46	AIA Honors for Collaborative Achievement	113	Jean Tschumi Prize
50	AIA Housing PIA Awards	114	Jot D. Carpenter Medal
51	AIA/HUD Secretary's Housing and	115	Kenneth F. Brown Asia Pacific Culture &
	Community Design Award	11)	Architecture Design Award
53	Alice Davis Hitchcock Book Award	116	Keystone Award
56	American Academy of Arts and Letters	117	Lewis Mumford Prize
	Academy Awards	•	Library Buildings Awards
57	American Academy of Arts and Letters Gold	119	Lighting Design Awards
)/	Medal for Architecture		Mies van der Rohe Award for European
58	APA Journalism Awards	122	Architecture
59	Apgar Award for Excellence	122	Mies van der Rohe Award for Latin
60	Architecture Firm Award	123	American Architecture
62	Arnold W. Brunner Memorial Prize	T2.4	Modernization Awards
64	ASLA Medal	124	National Building Museum Honor Award
65	ASLA Professional Awards	125	
69	Auguste Perret Prize		National Design Awards National Design-Build Awards
70	Best of Seniors' Housing Award	127	National Historic Planning Landmarks
	Building Team Project of the Year Awards	130	
72	Business Week/Architectural Record Awards	133	National Historic Planning Pioneers
74		135	National Medal of Arts
75	Carlsberg Architectural Prize	136	P/A Awards
76 78	Chrysler Design Awards Design for Humanity Award	137	Philip Johnson Award Praemium Imperiale
70	DESIGN OF CHIMATHIA AWARD	130	riaemium imperiale

141Pritzker Architecture Prize206Industrial Designers Society of America143Pulitzer Prize for Architectural Criticism207Initiative for Architectural Research144RAIA Gold Medal208International Council of Societies of145RAIC Gold Medal109International Federation of Interior146Reconstruction Project of the Year Awards209International Federation of Interior157Riba Royal Gold Medal210International Federation of Landscape152Rudy Bruner Award for Urban ExcellenceArchitects153Russel Wright Award211International Interior Design Association155SCUP/AIA-CAE Excellence in Planning Awards212International Union of Architects156SEGD Design Awards213Japan Institute of Sustainable160Sir Patrick Abercrombie Prize215National Institute of Sustainable161Sir Robert Matthew Prize215National Organization of Minority Architects162Star Award216National Organization of Minority Architects163Spiro Kostof Book Award216National Organization of Minority Architects164Star Sigma Delta Gold Medal219Royal Australian Institute of Architects165Thomas Jefferson Award for Public220Society for Environmental Graphic Design170Thomas Jefferson Award for Excellence221Society for Marketing Professional Services174UIA Gold Medal222Society for Marketing Professional Serv
144RAIA Gold Medal208International Council of Societies of145RAIC Gold MedalIndustrial Design146Reconstruction Project of the Year Awards209International Federation of Interior147residential architect Design AwardsArchitects/Designers150RIBA Royal Gold Medal210International Federation of Landscape152Rudy Bruner Award for Urban ExcellenceArchitects153Russel Wright Award211International Union of Architects155SCUP/AIA-CAE Excellence in Planning212International Union of Architects166Sir Patrick Abercrombie PrizeJoslyn Castle Institute of Architects161Sir Robert Matthew Prize215National Institute of Building Sciences163Spiro Kostof Book Award216National Organization of Minority Architects164Star Award217Royal Architecture Institute of Canada165Sustainable Design Leadership Awards218Royal Australian Institute of Architects168Tau Sigma Delta Gold Medal219Royal Institute of British Architects170Thomas Jefferson Award for Public220Society of Architectural Historians171Twenty-Five Year Award222Society for Environmental Graphic Design171Twenty-Five Year Award222Society for Marketing Professional Services174Urban Land Institute Awards for ExcellenceSettlements175Veronica Rudge Green Prize in Urban Design224Urban Land Institute
Industrial Design Reconstruction Project of the Year Awards Reconstruction Project of the Year Awards Reconstruction Project of the Year Awards RIBA Royal Gold Medal Rudy Bruner Award for Urban Excellence Rudy Bruner Award for Urban Excellence Russel Wright Award SCUP/AIA-CAE Excellence in Planning SEGD Design Awards Sir Patrick Abercrombie Prize Sir Robert Matthew Prize Spiro Kostof Book Award Star Award Star Award Star Award Sustainable Design Leadership Awards Thomas Jefferson Award for Public Architecture Architecture Architects Royal Australian Institute of Architects Society of Architectural Historians Architecture Society for Environmental Graphic Design Society for Marketing Professional Services Unicent J. Scully Prize Wincent J. Scully Prize Wincent J. Scully Prize Wincent J. Scully Prize Wincent J. Scully Prize Wood Design Awards MUSEUMS International Federation of Interior Architects/Designers Architects/Designers Architects/Designers Architects/Designers Architects/Designers Architects Architects International Federation of Landscape Architects International Interior Design Association International Interior Design Ascociation Inter
146Reconstruction Project of the Year Awards209International Federation of Interior147residential architect Design Awards210International Federation of Landscape150RIBA Royal Gold Medal210International Federation of Landscape152Rudy Bruner Award for Urban ExcellenceArchitects153Russel Wright Award211International Interior Design Association155SCUP/AIA-CAE Excellence in Planning Awards212International Union of Architects156SEGD Design Awards214Joslyn Castle Institute for Sustainable160Sir Patrick Abercrombie PrizeCommunities161Sir Robert Matthew Prize215National Institute of Building Sciences162Spiro Kostof Book Award216National Organization of Minority Architects163Star Award217Royal Architecture Institute of Canada164Sustainable Design Leadership Awards218Royal Australian Institute of Architects165Tau Sigma Delta Gold Medal219Royal Institute of British Architects170Thomas Jefferson Award for Public220Society of Architectural Historians171Twenty-Five Year Award222Society for Environmental Graphic Design171Twenty-Five Year Award222Society for Marketing Professional Services174UIA Gold Medal223United Nations Centre for Human175Veronica Rudge Green Prize in Urban Design224Urban Land Institute176Veronica Rudge
147residential architect Design AwardsArchitects/Designers150RIBA Royal Gold Medal210International Federation of Landscape152Rudy Bruner Award for Urban ExcellenceArchitects153Russel Wright Award211International Interior Design Association155SCUP/AIA-CAE Excellence in Planning212International Union of Architects156SEGD Design Awards213Japan Institute of Architects156Sir Patrick Abercrombie PrizeCommunities161Sir Robert Matthew Prize215National Institute of Building Sciences163Spiro Kostof Book Award216National Organization of Minority Architects164Star Award217Royal Architecture Institute of Canada165Sustainable Design Leadership Awards218Royal Australian Institute of Architects168Tau Sigma Delta Gold Medal219Royal Institute of British Architects170Thomas Jefferson Award for Public220Society of Architectural Historians171Twenty-Five Year Award222Society for Invironmental Graphic Design172Turenty-Five Year Award222Society for Marketing Professional Services174UIA Gold Medal223United Nations Centre for Human175Veronica Rudge Green Prize in Urban Design224Urban Land Institute178Veronica Rudge Green Prize in Urban Design224Urban Land Institute180Whitney M. Young, Jr. Award225U.S. Green Building Council
147residential architect Design AwardsArchitects/Designers150RIBA Royal Gold Medal210International Federation of Landscape152Rudy Bruner Award for Urban ExcellenceArchitects153Russel Wright Award211International Interior Design Association155SCUP/AIA-CAE Excellence in Planning Awards212International Union of Architects156SEGD Design Awards213Japan Institute of Architects156Sir Patrick Abercrombie PrizeCommunities161Sir Robert Matthew Prize215National Institute of Building Sciences163Spiro Kostof Book Award216National Organization of Minority Architects164Star Award217Royal Architecture Institute of Canada165Sustainable Design Leadership Awards218Royal Australian Institute of Architects166Sustainable Design Leadership Awards218Royal Institute of British Architects170Thomas Jefferson Award for Public220Society of Architectural Historians170Thomas Jefferson Award for Public220Society for Environmental Graphic Design171Twenty-Five Year Award222Society for Marketing Professional Services174UIA Gold Medal223United Nations Centre for Human175Urban Land Institute Awards for Excellence224Urban Land Institute176Veronica Rudge Green Prize in Urban Design224Urban Land Institute179Vincent J. Scully Prize225U.S
150RIBA Royal Gold Medal210International Federation of Landscape152Rudy Bruner Award for Urban ExcellenceArchitects153Russel Wright Award211International Interior Design Association155SCUP/AIA-CAE Excellence in Planning212International Union of Architects156SEGD Design Awards213Japan Institute of Architects156SEGD Design Awards214Joslyn Castle Institute for Sustainable160Sir Patrick Abercrombie PrizeCommunities161Sir Robert Matthew Prize215National Institute of Building Sciences163Spiro Kostof Book Award216National Organization of Minority Architects164Star Award217Royal Architecture Institute of Canada165Sustainable Design Leadership Awards218Royal Australian Institute of Architects168Tau Sigma Delta Gold Medal219Royal Institute of British Architects170Thomas Jefferson Award for Public220Society of Architectural Historians171Twenty-Five Year Award222Society for Environmental Graphic Design171Twenty-Five Year Award222Society for Marketing Professional Services174UIA Gold Medal223United Nations Centre for Human175Urban Land Institute Awards for ExcellenceSettlements178Veronica Rudge Green Prize in Urban Design224Urban Land Institute179Vincent J. Scully Prize225U.S. Green Building Council<
152Rudy Bruner Award for Urban ExcellenceArchitects153Russel Wright Award211International Interior Design Association155SCUP/AIA-CAE Excellence in Planning212International Union of Architects156SEGD Design Awards213Japan Institute of Architects156SEGD Design Awards214Joslyn Castle Institute for Sustainable160Sir Patrick Abercrombie PrizeCommunities161Sir Robert Matthew Prize215National Institute of Building Sciences163Spiro Kostof Book Award216National Organization of Minority Architects164Star Award217Royal Architecture Institute of Canada165Sustainable Design Leadership Awards218Royal Australian Institute of Architects168Tau Sigma Delta Gold Medal219Royal Institute of British Architects179Thomas Jefferson Award for Public220Society of Architectural Historians170Twenty-Five Year Award221Society for Environmental Graphic Design171Twenty-Five Year Award222Society for Marketing Professional Services174UIA Gold Medal223United Nations Centre for Human175Urban Land Institute Awards for ExcellenceSettlements178Veronica Rudge Green Prize in Urban Design224Urban Land Institute179Vincent J. Scully Prize225U.S. Green Building Council180Whitney M. Young, Jr. Award226Design & Building Related Organizations </td
Russel Wright Award SCUP/AIA-CAE Excellence in Planning Awards SEGD Design Awards Sir Patrick Abercrombie Prize Sir Robert Matthew Prize Sir Robert Matthew Prize Sir Robert Matthew Prize Sir Award Sir Award Sir Award Sir Award Sir Robert Matthew Prize Surdan Institute of Building Sciences Nathitation of Minority Architects Royal Architecture Institute of Architects Surdan Institute of British Architects Surdan Architecture Institute of Architecture Surdan Institute of British Architecture Surdan Institute of Building Sciences Communities Surdan Institute of Building Falated Organizations Surdan Institute of Building Related Organizations Museum Surdan Institute of Building Council Surdan Architecture Awards Surdan Institute Surdan Surdan Alato Museum Surdan Architecture Awards Surdan Institute Architecture Awards Surdan Institute Architecture Awards Surdan Institute of Building Sciences Surdan Institute of Building Surdan Alato Museum Surdan Institute of Building Surdan Alato Museum Surdan Institute of Building Surdan Surdan Alato Museum Surdan Institute of Building Surd
SCUP/AIA-CAE Excellence in Planning
Awards 213 Japan Institute of Architects 156 SEGD Design Awards 214 Joslyn Castle Institute for Sustainable 160 Sir Patrick Abercrombie Prize Communities 161 Sir Robert Matthew Prize 215 National Institute of Building Sciences 163 Spiro Kostof Book Award 216 National Organization of Minority Architects 164 Star Award 217 Royal Architecture Institute of Canada 166 Sustainable Design Leadership Awards 218 Royal Australian Institute of Architects 168 Tau Sigma Delta Gold Medal 219 Royal Institute of British Architects 170 Thomas Jefferson Award for Public 220 Society of Architectural Historians Architecture 221 Society for Environmental Graphic Design 171 Twenty-Five Year Award 222 Society for Marketing Professional Services 174 UIA Gold Medal 223 United Nations Centre for Human 175 Urban Land Institute Awards for Excellence Settlements 178 Veronica Rudge Green Prize in Urban Design 224 Urban Land Institute 179 Vincent J. Scully Prize 225 U.S. Green Building Council 180 Whitney M. Young, Jr. Award 226 Design & Building Related Organizations 181 Wolf Prize for Architecture 183 Wood Design Awards MUSEUMS 185 World Architecture Awards 239 Alvar Aalto Museum 188 Young Architects Award 240 Architektur Zentrum Wien
160 Sir Patrick Abercrombie Prize 161 Sir Robert Matthew Prize 162 Spiro Kostof Book Award 163 Spiro Kostof Book Award 164 Star Award 165 Sustainable Design Leadership Awards 166 Tau Sigma Delta Gold Medal 170 Thomas Jefferson Award for Public 170 Architecture 171 Twenty-Five Year Award 172 UIA Gold Medal 173 Urban Land Institute Awards for Excellence 174 Veronica Rudge Green Prize in Urban Design 175 Vincent J. Scully Prize 176 Whitney M. Young, Jr. Award 177 Wood Design Awards 178 Wood Design Awards 179 World Architecture 170 World Architecture 171 World Architecture 172 Voung Architecture 173 Wood Architecture 174 Wood Architecture 175 World Architecture 176 World Architecture 177 Wood Architecture 178 Woold Architecture 179 Wong Architecture 170 Wood Architecture 171 Award 172 Voung Architecture 173 Wood Design Awards 174 Wood Architecture Awards 175 World Architecture Awards 176 World Architecture Awards 177 Wood Architecture Awards 178 Wood Architecture Awards 179 Young Architecture Awards 170 Wood Architecture Awards 170 Wood Architecture Awards 170 Wood Architecture Awards 170 Wood Architecture Awards 170 Architecture Zentrum Wien
160 Sir Patrick Abercrombie Prize 161 Sir Robert Matthew Prize 162 Spiro Kostof Book Award 163 Spiro Kostof Book Award 164 Star Award 165 Sustainable Design Leadership Awards 166 Sustainable Design Leadership Awards 167 Tau Sigma Delta Gold Medal 168 Tau Sigma Delta Gold Medal 169 Thomas Jefferson Award for Public 170 Architecture 171 Twenty-Five Year Award 172 Society of Architectural Historians 173 Architecture 174 UIA Gold Medal 175 Urban Land Institute Awards for Excellence 176 Veronica Rudge Green Prize in Urban Design 177 Vincent J. Scully Prize 178 Veronica Rudge Green Prize in Urban Design 180 Whitney M. Young, Jr. Award 181 Wolf Prize for Architecture 183 Wood Design Awards 185 World Architecture Awards 186 Young Architects Award 187 Young Architects Award 188 Young Architects Award 189 Young Architects Award 180 Architecture Awards 180 Young Architects Award 180 Young Architecture Awards 181 Young Architecture Awards 182 Young Architecture Awards
Spiro Kostof Book Award Star Award Star Award Star Award 217 Royal Architecture Institute of Canada Royal Australian Institute of Architects Society of Architectural Historians Architecture 220 Society of Architectural Historians Architecture Award 221 Society for Environmental Graphic Design VIIA Gold Medal 222 Society for Marketing Professional Services Settlements Settlements Settlements Veronica Rudge Green Prize in Urban Design Vincent J. Scully Prize 224 Urban Land Institute Vincent J. Scully Prize 225 U.S. Green Building Council Nolf Prize for Architecture Wolf Prize for Architecture Wood Design Awards Wood Design Awards MUSEUMS World Architecture Awards Young Architects Award Architektur Zentrum Wien
163Spiro Kostof Book Award216National Organization of Minority Architects164Star Award217Royal Architecture Institute of Canada165Sustainable Design Leadership Awards218Royal Australian Institute of Architects168Tau Sigma Delta Gold Medal219Royal Institute of British Architects170Thomas Jefferson Award for Public220Society of Architectural HistoriansArchitecture221Society for Environmental Graphic Design171Twenty-Five Year Award222Society for Marketing Professional Services174UIA Gold Medal223United Nations Centre for Human175Urban Land Institute Awards for ExcellenceSettlements178Veronica Rudge Green Prize in Urban Design224Urban Land Institute179Vincent J. Scully Prize225U.S. Green Building Council180Whitney M. Young, Jr. Award226Design & Building Related Organizations181Wolf Prize for Architecture183Wood Design AwardsMUSEUMS185World Architecture Awards239Alvar Aalto Museum188Young Architects Award240Architektur Zentrum Wien
164 Star Award 165 Sustainable Design Leadership Awards 168 Tau Sigma Delta Gold Medal 169 Thomas Jefferson Award for Public 170 Thomas Jefferson Award for Public 171 Twenty-Five Year Award 172 UIA Gold Medal 175 Urban Land Institute Awards for Excellence 178 Veronica Rudge Green Prize in Urban Design 179 Vincent J. Scully Prize 170 Whitney M. Young, Jr. Award 171 Wolf Prize for Architecture 172 Wood Design Awards 173 Wood Design Awards 174 Woung Architecture 175 World Architecture 176 Whitney M. Young, Jr. Award 177 Wolf Prize for Architecture 178 Wood Design Awards 179 Wood Design Awards 170 Wolf Prize for Architecture 170 Wood Design Awards 170 Wolf Architecture Awards 171 Award 172 Design & Building Related Organizations 172 Wolf Prize for Architecture 173 Wood Design Awards 174 Wolf Architecture Awards 175 World Architecture Awards 176 Avarchitecture Awards 177 Vincent J. Scully Prize 178 Wood Design Awards 179 World Architecture Awards 180 World Architecture Awards 181 World Architecture Awards 182 Young Architects Award 183 Young Architects Award 184 Young Architecture View View Architecture View View View View View View View Vie
166 Sustainable Design Leadership Awards 168 Tau Sigma Delta Gold Medal 170 Thomas Jefferson Award for Public 171 Architecture 172 Twenty-Five Year Award 173 UrJan Land Institute Awards for Excellence 174 UIA Gold Medal 175 Urban Land Institute Awards for Excellence 176 Veronica Rudge Green Prize in Urban Design 177 Vincent J. Scully Prize 178 Whitney M. Young, Jr. Award 180 Wolf Prize for Architecture 181 Wood Design Awards 182 World Architecture Awards 183 Wood Design Awards 184 Young Architects Award 185 Young Architects Award 186 Tau Sigma Delta Gold Medal 187 Proposed Society for Architecture Awards 188 Young Architects Award 189 Proposed Frize in Urban Design 180 Prize for Architecture 181 Architecture Awards 183 World Architecture Awards 184 Young Architects Award 185 Young Architects Award 186 Architecture Zentrum Wien
Tau Sigma Delta Gold Medal Thomas Jefferson Award for Public Architecture Architecture Thomas Jefferson Award for Public Architecture Architecture Twenty-Five Year Award Ty UIA Gold Medal Ty Urban Land Institute Awards for Excellence Ty Veronica Rudge Green Prize in Urban Design Ty Vincent J. Scully Prize Whitney M. Young, Jr. Award Ty Wolf Prize for Architecture Wood Design Awards World Architecture Awards Young Architects Award To Public Architecture Awards To Society of Architectural Historians Society for Environmental Graphic Design Thomas Jefferson Award Society for Environmental Graphic Design Thomas Jefferson Award Society for Environmental Graphic Design Thomas Jefferson Awards Thomas Jefferson Award Society for Environmental Graphic Design Thomas Jefferson Awards Society for Environmental Graphic Design Thomas Jefferson Architectural Historians Settlements To United Nations Centre for Human Settlements Urban Land Institute Settlements Urban Land Institute Settlements Urban Land Institute Settlements Settlements Settlements To Urban Land Institute Settlements Se
Thomas Jefferson Award for Public Architecture Avard Architecture Avard Architecture Architectura Architectural Historians Architecture For Environmental Graphic Design Architecture For Marketing Professional Services Accieves Architectural Historians Architectural Historians Architecture For Environmental Graphic Design Architecture Architectural Historians Architecture For For Environmental Graphic Design Architecture Architectural Historians Architecture Architectural Hist
Architecture 221 Society for Environmental Graphic Design Twenty-Five Year Award 222 Society for Marketing Professional Services Ty4 UIA Gold Medal 223 United Nations Centre for Human Ty5 Urban Land Institute Awards for Excellence Ty8 Veronica Rudge Green Prize in Urban Design 224 Urban Land Institute Ty9 Vincent J. Scully Prize 225 U.S. Green Building Council Ty9 Whitney M. Young, Jr. Award 226 Design & Building Related Organizations Ty9 Wolf Prize for Architecture Ty9 Wood Design Awards MUSEUMS Ty9 World Architecture Awards 239 Alvar Aalto Museum Ty9 World Architects Award 240 Architektur Zentrum Wien
Twenty-Five Year Award 174 UIA Gold Medal 175 Urban Land Institute Awards for Excellence 178 Veronica Rudge Green Prize in Urban Design 179 Vincent J. Scully Prize 170 Whitney M. Young, Jr. Award 170 Wolf Prize for Architecture 171 Urban Land Institute 172 Urban Land Institute 173 Urban Land Institute 174 Urban Land Institute 175 Urban Land Institute 176 Urban Land Institute 177 Urban Land Institute 177 Urban Land Institute 178 Urban Land Institute 189 Urban Land Institute 180 Whitney M. Young, Jr. Award 180 Whitney M. Young, Jr. Award 180 Wolf Prize for Architecture 181 Woold Prize for Architecture 182 Woold Architecture Awards 183 World Architecture Awards 184 Young Architects Award 185 Young Architects Award 186 Young Architects Award 187 Architektur Zentrum Wien
174 UIA Gold Medal 223 United Nations Centre for Human 175 Urban Land Institute Awards for Excellence 178 Veronica Rudge Green Prize in Urban Design 179 Vincent J. Scully Prize 179 Vincent J. Scully Prize 170 Whitney M. Young, Jr. Award 170 Wolf Prize for Architecture 170 Wood Design Awards 170 MUSEUMS 170 Architecture Awards 170 Avarchitecture Awards 170 Avarchitecture Awards 170 Avarchitecture Awards 170 Avarchitecture Wien
Veronica Rudge Green Prize in Urban Design Vincent J. Scully Prize Vincent J.
178Veronica Rudge Green Prize in Urban Design224Urban Land Institute179Vincent J. Scully Prize225U.S. Green Building Council180Whitney M. Young, Jr. Award226Design & Building Related Organizations181Wolf Prize for Architecture183Wood Design AwardsMUSEUMS185World Architecture Awards239Alvar Aalto Museum188Young Architects Award240Architektur Zentrum Wien
179Vincent J. Scully Prize225U.S. Green Building Council180Whitney M. Young, Jr. Award226Design & Building Related Organizations181Wolf Prize for Architecture183Wood Design AwardsMUSEUMS185World Architecture Awards239Alvar Aalto Museum188Young Architects Award240Architektur Zentrum Wien
180Whitney M. Young, Jr. Award226Design & Building Related Organizations181Wolf Prize for Architecture183Wood Design AwardsMUSEUMS185World Architecture Awards239Alvar Aalto Museum188Young Architects Award240Architektur Zentrum Wien
181Wolf Prize for Architecture183Wood Design AwardsMUSEUMS185World Architecture Awards239Alvar Aalto Museum188Young Architects Award240Architektur Zentrum Wien
 185 World Architecture Awards 188 Young Architects Award 239 Alvar Aalto Museum 240 Architektur Zentrum Wien
 185 World Architecture Awards 188 Young Architects Award 239 Alvar Aalto Museum 240 Architektur Zentrum Wien
188 Young Architects Award 240 Architektur Zentrum Wien
ORGANIZATIONS Architecture
195 American Institute of Architects 245 Canadian Centre for Architecture 196 American Planning Association 246 Cooper-Hewitt, National Design Museum,
197 American Society of Interior Designers Smithsonian Institution
198 American Society of Landscape Architects 247 Danish Center for Architecture, Gammel Dok
199 Architects' Council of Europe 248 Danish Design Center
200 Architecture Institute of Japan 249 Design Museum
201 Construction Specifications Institute 250 Heinz Architectural Center, Carnegie
202 Council on Tall Buildings and Urban Habitat Museum of Art
203 Design-Build Institute of America 251 The Lighthouse: Scotland's Centre for
204 Design Futures Council Architecture, Design & the City

252	Museum of Contemporary Art	336	Honorary Members of the American Society
253	Museum of Finnish Architecture		of Landscape Architects
254	Museum of Modern Art	337	Honorary Members of the Industrial
255	National Building Museum		Designers Society of America
257	Netherlands Architecture Institute	338	Honorary Members of the International
258	Norwegian Museum of Architecture		Interior Design Association
259	The Octagon	339	Interior Design Hall of Fame
260	RIBA Architecture Gallery	341	Presidents of The American Institute of
261	San Francisco Museum of Modern Art		Architects
262	Sir John Soane's Museum	342	Presidents of the American Society of
263	Skyscraper Museum		Interior Designers
264	Swedish Museum of Architecture	343	Presidents of the American Society of
265	Vitra Design Museum	717	Landscape Architects
267	Vitra Design Museum, Berlin	344	Presidents of the Association of Collegiate
268	Zurich Museum of Design	דדכ	Schools of Architecture
	Acceptance of Standard Contracts	346	Presidents of the Construction Specifications
NOT	ED INDIVIDUALS	740	Institute
273	Chancellors of The American Institute of	347	Presidents of the Industrial Designers
.,	Architects' College of Fellows	34/	Society of America
274	Fellows of the American Academy in Rome	2.48	Presidents of the International Interior
278	Fellows of the American Academy of Arts &	348	
-,-	Sciences		Design Association
280	Fellows of the American Consulting	349	Presidents of the National Council for
	Engineers Council		Architectural Registration Boards
285	Fellows of The American Institute of	350	Presidents of the Royal Institute of British
20)	Architects		Architects
308	Fellows of the American Institute of	351	Presidents of the Society of Architectural
300	Certified Planners		Historians
211	Fellows of the American Society of Interior		go NTHPHED Seneary's Abril or
311		REC	ORDS, RANKINGS, & ACHIEVEMENTS
27.4	Designers	355	Architecture Critics
314	Fellows of the American Society of	359	Century's Top 10 Construction Achievements
	Landscape Architects	360	Construction Costs - 25 Least Expensive Cities
320	Fellows of the Construction Specifications	361	Construction Costs - 25 Most Expensive Cities
323	Institute Fellows of the Industrial Designers Society	362	Leading Women Architects and Designers of the 20th Century
	of America	368	Most Admired Poll
325	Fellows of the International Interior Design	369	Most Popular U.S. Buildings
	Association	371	Oldest Practicing Arch. Firms in the U.S.
327	Fellows of the Society of Architectural	373	Sports Stadiums
	Historians	390	State Capitols and their Architects
328	Fellows of the Society for Marketing	394	Tallest Buildings in the World
	Professional Services	399	Tallest Free-standing Towers
329	Honorary Fellows of The American Institute	404	C Di
	of Architects	405	30 Best Buildings of the 20th Century
332	Honorary Members of The American Institute of Architects	407	World's Best Skylines

DESIGN & HISTORIC PRESERVATION			Largest Architecture Firms by Project Type		
413	Abbott Lowell Cummings Award	496	\$100,000,000 Architecture Firms		
416	America's 11 Most Endangered Historic Places	497	Salary and Compensation Guide		
419	America's Most Historic Small Towns	500	Top Architecture Firms by City		
422	Antoinette Forrester Downing Award				
424	Crowninshield Award	DESIGN EDUCATION			
425	DOCOMOMO	511	ACSA Distinguished Professor Award		
426	Dozen Distinctive Destinations	513	ACSP Distinguished Educator Award		
427	Great American Main Street Awards	514	AICP Outstanding Student Award		
428	Guidelines for the Treatment of Cultural	515	AICP Outstanding Student Project Award		
	Landscapes	516	Alpha Rho Chi		
430	Historic American Buildings Survey	517	Alpha Rho Chi Bronze Medal		
431	Historic Landscape Initiative	519	American Institute of Architecture Students		
432	International Centre for the Study of	520	Architecture Student Demographics		
	Preservation and Restoration of Cultural	523	ASLA National Student Design Competition		
	Property	525	Association Student Chapters		
433	International Council on Monuments and	526	Degree Programs		
.,,	Sites	540	Doctorate Programs in Architecture and		
434	Longest Covered Bridges in the World	, ,	Design		
436	Most Visited Historic House Museums	542	Educational Resources		
438	National Center for Preservation Technology	543	Henry Adams Medal and Certificate		
	and Training	549	IDSA Education Award		
439	National Heritage Areas	550	Michael Tatum Excellence in Education		
441	National Preservation Honor Awards	,,	Award		
444	National Preservation Institute	551	Polsky Academic Achievement Award		
445	National Trust for Historic Preservation	553	Presidents of the American Institute of		
446	National Trust Historic Hotels of America	,,,	Architecture Students		
450	NTHP/HUD Secretary's Award for	555	Salary and Recruiting Guide for Architecture		
,,	Excellence in Historic Preservation	,,,	and Design Students		
451	Rural Heritage Program	557	Tau Sigma Delta		
452	Save America's Treasures	558	Top 15 Colleges and Universities of Interior		
453	Secretary of the Interior's Standards for	,,	Design		
122	Rehabilitation	559	Top 15 School and Colleges of Architecture		
455	Threatened National Historic Landmarks	560	TOPAZ Medallion		
459	UNESCO Asia-Pacific Heritage Awards for	,			
777			DESIGN ECONOMETRICS		
460	Vernacular Architecture Forum	565	Average Number of Months From Start to		
461	World Heritage List	7-7	Completion of New One-Family Houses		
471	World's 100 Most Endangered Sites	566	Commercial Building Characteristics		
7/-		570	Construction Costs by City		
THE FIRMS			Expenditures to Owner-Occupied Residential		
479	Architecture Firm Profiles by State	586	Properties		
483	Firm Anniversaries	588	Homeownership Rates		
487	Interior Design Firm Profiles by State	592	Housing Characteristics		
491	Largest Architecture Firms by City	596	Housing Density		

597	Number of Licensed Landscape Architects by	653	Harmon Goldstone
	State	654	Alan Gowans
599	Number of New Privately Owned Housing	654	Aaron Green
	Units Competed	655	Byron Hanke
601	Number of Registered Architects by State	655	George Hasslein
605	Office Building Vacancy Rates	655	William C. Hedrich
609	Value of Construction Put in Place	656	Interiors magazine
611	Value of Construction Work by Region	656	Steven Izenour
		656	Bruce G. Kulik
REG	ISTRATION LAWS	657	Clay Lancaster
617	Architecture Registration Laws	657	Morris Lapidus
620	Global Architecture Practice Standards	657	Denys Lasdun
625	Interior Design Registration Laws	658	Sarah Tomerlin Lee
627	Landscape Architecture Registration Laws	658	Derek Lovejoy
		658	Robert Marvin
воо	KSTORES	659	Ian L. McHarg
633	Architecture & Design Bookstores	659	Tuula-Maria Merivuori
		659	Marshall Meyers
JOU	RNALS & MAGAZINES		Henry Michel
639	Architecture & Design Journals & Magazines		Alfred Moen
,,,	0 /	660	Francesco Montana
OBITUARIES		661	William J. Mouton Jr.
647	Ellis LeRoy Armstrong	661	Ibsen Nelsen
647	Vladimir Basich	661	George Nolte Sr.
647			M. Meade Palmer
647	Eric Bedford		John A. Parker
648	Lachlan F. Blair		Owen Harley Peters
648	Kevin Borland		Richardson Pratt Jr.
648	Gordon Bugbee	,	Adele Quinn
648	Theodore A. Burtis III	663	
649	Fred Butner	-	Lloyd Schwan
649	Richard C. Clark	664	
649	Pamela Cunningham Copeland	664	
650			Valerie Sivinski
650		665	
	Antoinette F. Downing	665	
650	Rachel Coleman Duell	665	Martin Stern Jr.
651	Daniel Dunham		Rosemary Verey
651			
651	Barbara Fealy Hermann Haviland Field	666	Sidney R. Yates Marco Zanuso
652		666	Marco Zanuso
652	Robert Barnard Fischer		DIDEN
652	Bob J. Fowler		INDEX
652	William Beye Fyfe	669	Name Index
653	John C. Gaillard	723	Site Index
653	Paul Genecki		

FOREWORD

Robert Campbell

I'm a lifelong fact-freak, a hopelessly obsessed lover of trivia games and crossword puzzles. So I'm utterly fascinated each year when this *Almanac* comes out. It's packed with the kind of info you can use to stump your friends. Which two 19-century winners of the Royal Gold Medal had the same name? (Smirke and Smirke, of course. A supercilious pair!) What percentage of students in Master of Architecture programs are women? (Not enough, but getting there.) What state has the most architects per capita? (Hawaii by a mile, but they've still got less than one for every thousand residents. Surely the world needs more of us architects than that.)

But the *Almanac* is much more than a gold mine of facts. It's quickly becoming indispensable for any public library, any design firm, and any school of architecture, landscape architecture, or interior design. And certainly for any architectural journalist. It's solid, reliable and remarkably complete. It's also handsome, clear and orderly. And it improves each year. In a world in which access to information is critical, the *Almanac* is essential.

It also makes you think about where we are, and where we're going. Looking back over the year 2001, and ahead to 2002, a couple of trends seem to stand out. One is the ever-growing globalization of design, otherwise known as the star system. In my own city of Boston, for example, there were no fewer than eight winners of the Pritzker Prize actively designing buildings in 2001 (you can check out the Pritzker on page 141). Only two of these eight were Americans. The others came from Austria, Japan, Spain, Italy, Britain and The Netherlands.

Why were these architects asked to come so far, sometimes halfway around the world, to work in my city? Because they are all international stars, of course. Why are they stars? Well, the first stars were, of course, the movie stars, which gives us the clue. Stars are a product of media publicity. And in a world in which the media are powerful, the stars become global. If you're a rock star in England today, you're automatically a rock star in Bangladesh and Singapore and Rio. It's the same with architects.

The more important question is this: Why do clients hire these stars, when there are, usually, perfectly good architects closer to home? There are, I think, two reasons. One, the media hype leads client to believe that the stars

are really better, more creative, more competent. And sometimes, no doubt, they are. Two, the client often believes that labeling the building with the "brand name" of an architectural star will assure its success. Maybe the "signature" name will help with fundraising, maybe it will draw crowds to the finished building. Universities and art museums are especially susceptible to these two incentives. The model for them all is the Guggenheim Museum in Bilbao, Spain, by superstar Frank Gehry. Bilbao was in international sensation and drew visitors from all over the world. It did so, at least, in its first years. The roar of the crowd has now somewhat faded. The novelty is gone. Bilbao is now a large museum without a collection of its own, sited in a medium-sized and rarely visited city. It is doubtful that all those enthusiastic overseas visitors—of whom I was one—will ever pay a second visit to Bilbao.

Yet the initial success of Bilbao spurs other cities to emulation. Of a proposed museum in Denver, by star Daniel Libeskind, the New York Times writes: "Politicians and civic leaders have begun excitedly predicting that it will focus attention on Denver much as Frank Gehry's Guggenheim Museum has done for Bilbao, Spain." Well, maybe it will, maybe not. It sometimes seems the same twenty or thirty international stars are now being asked to design every important building in the world. Are clients buying quality, or designer labels? The stars can't do their best work if they're doing too much. Often, they don't have time to get to know the places they're designing for. The star system is a worrisome trend. It recalls the warning of the late Norwegian historian Christian Norberg-Schulz: "The institutions are becoming monuments to the architect who designed them, rather than expressions of common agreements and values."

As always happens with a trend, there's a counter-trend, working against the star system and against the globalization of which it is part. It's like politics. Just at the moment when nations are relaxing their nationalism and gathering into larger units (for example, the economic community of Western Europe), nationalism elsewhere is becoming more intense. In the case of Russia, Yugoslavia, Scotland, Quebec, it either splits former federations into smaller parts, or threatens to do so. Big is beautiful and small is beautiful at the same time. In architecture, the same thing happens. Just as everything seems to be in the hands of those global stars, there's a revival of interest in something more local. It's at its best in the Aga Khan Award for Architecture (see page 33). This is a program that awards prizes every three years to distinguished new works of architecture in the Muslim world. The idea is to encourage architecture that isn't an imitation of star-studded, Western-dominated global culture, a culture that is threatening to engulf the

whole world. But at the same time, the Aga Khan program also discourages reactionary Disneyish stage-set copies of the Muslim architecture of the past. It seeks instead to honor buildings that respond to whatever is genuine in the geography, the culture, the climate and the building traditions of their locations. The Aga Khan, who is the spiritual leader of many millions of Muslims around the world, was present at the awards ceremony, held this year in Aleppo, Syria. His program is the wisest thing going.

Another trend that gets a lot of attention is the so-called information revolution. I'm among the few who think the importance of that revolution is exaggerated. Last year's Almanac printed a speech given by Dutch architect Rem Koolhaas, on the occasion of his winning the Pritzker Prize. He said, with his usual eloquence, that "brick and mortar have evolved to click and mortar...the domain of the virtual has asserted itself." But let's get real. The info revolution is not the sole property of our own era. It has been going on for a very long time. It began with the printing press, which author Victor Hugo predicted would kill architecture, just as Koolhaas is predicting the Internet will kill it today. Printing was the first cyberworld in which we began to communicate not directly but by means of coded signals. Later came the telephone, an innovation that surely transformed the world of communication as much as has the computer. Architecture is not going to be replaced by electronic imagery. Architecture is the art of making places. Real places, not web sites. Rooms, gardens, towns. Places for human habitation. As long as we remain physical beings, we will seek to inhabit physical places. It is the proper role of architecture to provide them. Architects should not be surfing the wave of media delight. They should be digging in their heels against it. One of the things I like best about the Almanac is the lack of images. In today's world, that's as daring as it is intelligent.

The real revolutions are elsewhere. Genetic manipulation, the possible cloning of human traits—now that is going to be a change, although not one that's especially relevant to design. The other impending change, however, is indeed relevant. It's the ongoing despoiling of Planet Earth by our species, a process that may, possibly, eventually render the world unfit for life. Human beings at their worst can be rather like cancer cells, multiplying and spreading out of control over the organism we call Earth, mowing down everything in their path. Koolhaas got this issue right in his Pritzker speech, when he spoke of "the disappearance of Nature." But the good news is that the healing response has begun. Throughout the United States and the world, there is concern about sprawl development, the kind that eats up forest and farm, depends on the automobile, and consumes a disproportionate share of the

earth's resources. There's also—more in Europe than in the U.S.—a growing interest in the kind of architecture that doesn't damage the environment, that may even nurture it. This is the powerful so-called green movement, evidenced by some of the awards listed in this *Almanac*.

Planetary survival is likely to become the biggest political issue of the 21st century. It's one in which architects and other designers are crucially involved. We've got a long way to go before we can say we've halted the deterioration of the planet. Perhaps when Venice—arguably the greatest collective work of art ever created by human talent—disappears under the rising surface of the sea, as now seems likely, the issue will strike home with greater force.

If there is a single notable change in the United States in the last few years, it's the comeback of the city or the town, as opposed to the suburb, as a place to live. As noted, cities and towns are far more efficient than suburbs or rural areas in their use of resources per capita. They also support an interactive social life. People of different backgrounds, different ethnicities, different economic status get to know one another in towns, more than they do in the gated community of the suburb. They develop empathy for one another. They become members of a community. Of course there are other kinds of communities, the communities of shared interests that meet via the Internet. I think of myself as a member of such a cyber-clan, a worldwide community of architects, my friends and colleagues in almost every city. But I'm equally glad to be a resident of an actual physical city block that held, in 2001, its 25th successive annual block party. It's a mistake to believe that virtual communities and actual communities are in some way opposites. We need them both. To be a citizen of the world today is to be an occupant of both kinds of communities simultaneously.

What about architectural style? That's a topic one can only guess about. But it does seem safe to predict that we'll continue to live in a culture of many competing styles and philosophies. There will never again be a single dominant style in any given place, like the Gothic of the European Middle Ages, or the high modernism of the West in the middle 20th century. We live in a world that is too aware of too many options for that. In the U.S., we've recently seen a revival of classic Modernism, especially in architecture schools. The revival resulted, in 2001, in an enormous two-museum show in New York of the work of modernist Mies van der Rohe. But at the same time, other architects--member of the New Urbanist movement--are creating communities where both the planning and the architecture are a deliberate

imitation of the American small town of the past. And still other architects are experimenting with never-before-seen shapes. Architects known as Blobmeisters create buildings that look like enormous lopsided candy apples (for instance, Frank Gehry's Experiment Music Project in Seattle). Architects known as Deconstructionists create buildings that look like tragic train wrecks (for instance, Daniel Libeskind's proposed addition to the Victoria and Albert Museum in London). Both blobs and wrecks are the result of a new tool, the computer. The computer makes it possible both to draw, and later to build, such irregular structures. Will they be good places to live, work, visit? Will they gather to shape good streets, squares, parks? Time will tell. What we can be pretty sure of is that in a world as self-aware as ours now is, no style, once established, will ever completely disappear. Even a revival of the Post-Modernism of the 1980s, so much deplored during the 1990s, may now be imminent.

The one thing you can say for certain is that design today is on the front burner of culture everywhere. People are arguing about it. They are visiting it. And in this *Almanac*, they will be learning more about it.

The cing on approximation of the city of the control of the control of the city of the cit

INTRODUCTION

The pace of change is exponentially faster than it has ever been – and architecture and design are not immune. The changes we are seeing in the design professions encompass not only linear innovation – that which you might plan for– but non-linear innovation in response to unanticipated changes.

The terrorist acts against the World Trade Center and the Pentagon were devastating and unprecedented—and define 2001 as much as any event has ever defined a year. The loss of human life was horrific, making the destruction of one of the world's great architectural works an unfortunate sideshow. But the damage to the American economy and cultural psyche, at least in the short term, is equally of note. September 11th marked a turning point in United States history, one all of us will be dealing with for years to come.

And yet life, and work, goes on. While many architectural projects were cancelled, others were created as security and safety became key elements in the design of new projects and adaptation of current buildings. Within two weeks of the terrorist attacks, the New York Real Estate Board convened a Tri-State executive conference to explore a regional strategy for rebuilding Lower Manhattan. From tragedy comes opportunity. The seeds of transformation are clearing the way for New York and other progressive cities to become "cities of tomorrow." This requires the skills, talents, and visions of architects and designers—now more than ever. It is possible to imagine a worldwide embracement of the "I Love NY" theme.

Things change with time. Ideas mutate in nature. The same is also true for architecture and design.

In this Third Edition of the *Almanac of Architecture & Design* we have assembled extensive research on the essential facts and trends in the design professions. Although we don't have a crystal ball, as the terrorist acts all too vividly remind us, our research over the past year has given us fresh insight into burgeoning long-term transformations in the design professions.

In 1897 the state of Illinois enacted the first architecture registration laws. That was the 19th Century. Today we are at the dawn of the 21st Century. A new industry is being created and with it demands for a new design profession that will be defined not only by government regulations but also by

innovation in practice management, leadership, and design creativity.

In order to formulate a perspective on the current magnitude of change itself, just consider for a moment what's happening in medicine: the human genome, DNA tracking, new cancer vaccines, artificial blood, organ transplants, bloodless surgery, cholesterol lowering medication saving thousands of lives a year from coronary disease, and the creative prevention programs that have led to increased longevity unimaginable a generation ago.

In law, attorneys scramble to redefine their own professional practices as the size of the body of knowledge required to excel in a particular area precludes excellence across all areas of practice.

There will be radical new value propositions in architecture and design as well. New processes, new technologies, new business models, new strategies. And perhaps a new economic world.

Like everyone, architects and designers are closely watching economic indicators. They know that in the years ahead the economy in which they practice will be different—perhaps very different. Many of the benchmarks in this *Almanac* should be kept in perspective and, in certain cases, recalibrated in light of fluctuating economic trends. Some regions and areas of practice will be less affected, of course, but overall a softening of the economy is already underway. The duration of this circumstance is uncertain. However, the trends that many firms are now reporting tell us that their own three year growth plans are still just that—growth plans. Many firms are repositioning themselves in the value chain by offering both the richness and reach of new services, from interiors to consulting. The response so far has been positive, and there is considerable upside opportunity still projected by leading firms around the globe.

To the casual observer, it may appear that technology is taking a breather, but in reality new net platforms and hi-tech solutions will be bulking up in preparation for the next big wave of growth. Technology will be more invisible and more taken for granted – but it will also be disruptive to traditional industry practices. This will create new opportunities for design professionals willing to change the way they practice. Even today there is an increasingly seamless continuum between the conception and implementation of forms. Design processes are migrating from 2-D forward to 3-D, with some people talking about 4-D.

We should not fool ourselves into thinking that the Internet and technological breakthroughs are at an end. On the horizon, artificial intelligence will be imbedded into CAD systems that include building codes, costs, and even liability insurance aids. And instead of the traditional mouse tool, there will be real time feedback from every stroke of the CAD pen. The Internet is looming as an even bigger factor in the future of the design professions. The real power of the Internet lies in its ubiquity and simplicity. It has the ability to permeate and catalyze the new design economy in a manner comparable to the interstate highway system.

New value in the design professions is based, in many ways, on speed and efficiency. It is becoming somewhat of a myth that good design takes a long time. Our research indicates that, using the tools already available, typical commercial projects could be delivered in half the time. Currently, 20% of total delivery time on a typical office building is the design phase; through technology, this time can be decreased by nearly 60% on standard buildings. Diminished labor requirements, thanks to new robotics and other systems, will cut down on construction time even more.

In the future, building solutions will be pre-assembled at a large scale. Clients can already get customized small and medium scaled pre-fabricated buildings that almost appear like one-off buildings. At www.workstage.com you can see how an alliance between owners, developers, manufacturers, and designers is creating mass produced buildings that are customized to each owner and user with economic and time saving benefits. Joseph Pine Jr., co-author of *The Experience Economy* (Harvard Business Review) and a senior fellow of the Design Futures Council, calls this mass customization.

We do not know yet just how pervasive this experimental trend will become. In the near future, high-end design solutions could be pre-assembled, and Pritzker Prize-winning architects could design and redesign even low budget building projects like those boxy strip hotels you see on the way to the airport.

At the same time, building construction will become 20-40% more efficient in the next five to ten years. Better information and technical coordination is the best opportunity for value enhancement and greater efficiency. Architects and designers are moving from fragmentation to integrated solutions. Just as you used to have to buy twelve pieces of office equipment to have a home office, now you can simply go to Kinko's.

Integrated services beyond standard design-build services will become more common. Our research reveals that architects and their clients believe that advanced integrated delivery will become nearly 60% of all project delivery by 2008, as opposed to less than 30% today. And traditional service delivery including design-bid-build will actually decline from 59% today to approximately 31% in 2008.

Real innovation in design happens in context and that context requires highly collaborative processes. For instance, the myth of a split between "design architects" and "contractors" is becoming a charming artifact of the past. Where there is obvious binary opposition in this industry, there is also the greatest opportunity for breakaway new value propositions. Those firms that are taking a position counter to conventional wisdom are likely on to something that offers new and fresh value.

And just as there is a convergence of design and construction, there is a new vocabulary in use by architects such as: Balanced Scorecards, Benchmarking, Best Practice, Client Centric Solutions, Competence Alliance, Core Structural Capital, Economic Value Added, Innovation, Synergism, Value Creation, and Value Design Drivers.

On a broader scale, the public is coming to value and appreciate community aesthetics at new high levels. Good design is in vogue. Industrial designer Karim Rashid made his name with an eight-dollar trashcan and a stackable chair. He now has an impressive backlog of work unthinkable in the last decade. And celebrity architect-designed buildings are in demand now more than ever. You only need to visit any major U.S. city to witness either a recently completed or soon to be completed building by one of a handful of world-famous architects. There is a new point of intersection between popular and professional taste. We are entering a period where everyone wants good design. This phenomenon fosters globalization of design services. Go from city to city in the United States and you will see European and Asians taking the lead on design innovation, while American talent is being exported all over the world.

And yet, the economic conditions making for the delivery of these services is moving from elite to universal. Just a few years ago color printers cost \$10,000; today, they are a tenth of that. Ditto designer buildings—they are not just for the patron clients anymore.

This also translates into greater success for the designers themselves. Take Michael Graves, the 2001 Gold Medal recipient. Not only can he get a wonderful fee for designing a building, but he can capture a royalty on each sale of his patented product designs at Target stores as well. With Target selling hundreds of thousands of items in its Michael Graves line, he will probably make as much from his alarm clocks and coffee pots as he will for his next building design.

A new world of design and intellectual capital is unfolding at a staggering pace. It stands to reason those firms with the best business skills and best design talent will have a marketplace advantage.

In our work with the organizations, publications, and firms who helped us assemble this *Almanac*, we discovered a profile of today's successful design firm. The following five characteristics are those most often mentioned by firms finding success and satisfaction today:

- Developing a coherent point of view about the future. No firm outperforms its aspirations. So the point of view should be very high – expansive – and motivating.
- Operating with a vision and a plan. Most often this includes a
 few non-linear futures invention characteristics. Their business plan is most often edgy—that is it doesn't just rely on
 last year's success formula.
- Extinguishing inertia in their organizations. They co-opt and neutralize the anti-change forces within their midst.
- Using a vocabulary of action and motivation. They don't acknowledge binary opposites very often; instead they build bridges using unifying business logic.
- Focusing on priorities and accountability. They are disciplined toward the renewal of goals and achieving them.

It has been exhilarating and sometimes exhausting for us to daily track developments for this edition of the *Almanac of Architecture & Design*. Nearly one hundred pages of new content have been added and every page has been updated and enhanced with the most current information. New sources have been discovered and the responses to our surveys have been bountiful. Thousands of people have helped us compile the information in this 3rd

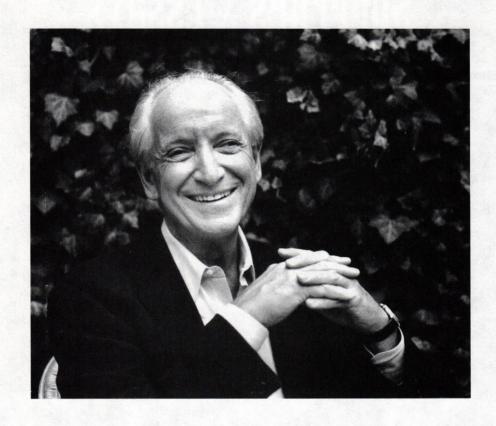
Edition. We extend a special thanks to those organizations and their leaders who share with us daily the changes, updates, and latest information. We especially thank CMD, Autodesk, Armstrong, Steelcase, Architectural Woodwork Institute, The American Institute of Architects, and The Design Futures Council. Thanks to the Pulitzer Prize winning architecture critics Paul Goldberger and Blair Kamin for their thoughtful critiques and support of the Almanac over the years. And for this edition's foreword we want to thank Robert Campbell of *The Boston Globe* for his review of significant issues facing the design professions.

We value your comments. Both of us will be diligently working non-stop on the next edition, so we invite you to call (770-209-3770) or email us (jcramer@greenwayconsulting.com or jyank@greenwayconsulting.com) with your suggestions.

James P. Cramer Jennifer Evans Yankopolus Editors

Speeches & Essays

Acceptance speeches from some of this past year's major award winners and essays from recent architecture and interior design graduates can be found in this chapter. A list of these awards' past winners is available in the Awards & Honors chapter beginning on page 31, and additional student-specific information and resources are located in the Design Education chapter beginning on page 509.



AIA Gold Medal 2001 - Michael Graves

The 2001 AIA Gold Medallist, Michael Graves, delivered the following acceptance speech at the Accent on Architecture Gala at the National Building Museum in Washington, D.C. on February 16, 2001.

Thank you. Teaching at Princeton for 39 years has me programmed to speak for only fifteen minutes. Tonight they told me five or ten. You guys are so generous. I am overwhelmed, of course, because I think this is the only award an architect can get where only his or her peers vote for them. And you all are as competitive as I am, so I know how hard it was.

I was at the Institute today, and they had put my name, the firm's name, on the wall. It was truly overwhelming, I must say. It was humbling. There were some past winners that weren't mentioned by Bob Schieffer in his introduction. Just seeing Jefferson's name on the wall and Le Corbusier and Mies makes you feel that anybody that would have you in their club and give you the Gold Medal, you wouldn't ever join it, certainly. That's Woody Allen I think.

There was a moment today when I was looking at the archives of the Institute – and I would recommend it to all of you who love drawings – that I was told a story. I love telling stories, and I am going to try to tell you this story. I had somebody write it down for me so I wouldn't forget. I though it was an interesting – not comparison for tonight because one couldn't have a better night than tonight – but anecdote. In 1923 the Gold Medal ceremony was held at the Lincoln Memorial. It must have been warmer weather. All participants, all of us, were dresses in neoclassical garb, you're basic toga party. Henry Bacon was the recipient. He was seated on a barge with a golden putto above his head about to bestow a laurel wreath on his head. He was pulled down the reflecting pool, finally ending up at the steps of the Lincoln Memorial . He was met there by the President of the United States and the Chief Justice of the Supreme Court – are they here? – and members of the AIA, of course. After the ceremony they all dined al fresco on the Memorial grounds. Things have changed. Anyway, it's great, all of this.

I have no idea what I can say tonight that hasn't been said by Charles Herbert and by David Childs, how sweet that was. By my count, David, SOM

AIA Gold Medal 2001 - Acceptance Speech (Con't)

has won four of them – twenty-five year awards, I mean – and therefore you must be a hundred now. And they're all great projects, of course. But that's enough.

We as architects are so incredibly fortunate to get to do what we do. We all complain a lot. But to think that we get to make things and also make the contribution that all our parents told us we had to make or we weren't worth our soul— at least mine did. That is just an enormous gift. To think we could be podiatrists—it's amazing—and we're not. And we're dressed a little better too I'm sure.

I'm here tonight with several tables – I think five or six tables – of certainly all of the principles in my office and all of our collaborators in the office but also our clients, architects who have been associated with our firm in one way or another, and engineers – who I am absolutely glad do what they do so that I didn't have to do it because I couldn't, and they do it so brilliantly. They are so good at their craft. We also have a number of clients here tonight. They are just wonderful people because they became our friends, and that doesn't happen in very many institutions and instances that I can think of.

We have a client here who's been with us for 30 years, and I've only had my practice since 1964. Sam and Rosell Miller are here from the New York Museum and came from Florida out of retirement. He's my age, shouldn't I retire? I don't know, maybe. We have people like Bobby Cadwallader here tonight who really gave me my start in furniture design. I asked Bobby when he asked me to design showrooms for Sunar and SunarHauserman if I could also design furniture for them. He said, "well if you do a good job with the showrooms, we'll let you design furniture." He did let me do that. The showrooms were a sort of hit. People came in and looked at the showrooms and then they bought Doug Ball's furniture. So I learned what a loss leader was.

We have many clients. For instance, we worked on a corporate office building called Crowned American, and they said, "we want you to do everything." I had already been trained by that time by looking at the work of people

AIA Gold Medal 2001 - Acceptance Speech (Con't)

like Charles Eames and Saarinen and Le Corbusier and Mies and others who had always designed furniture and the interiors of their buildings, which I get questioned about all the time these days as if it's odd for us to do that. I always ask the interviewer to go talk to the people who are not doing that. The folks at Crowned America in Johnstown, Pennsylvania, said we want you to design our building, of course, our interiors, our dining room and everything in it – the plates, the chairs, the artwork, the murals, the whole works. What a gift we get to do all of this. And when we do it well there is no better reward, of course. We've been very fortunate in that the breadth of our practice has allowed us to do so many different things, from the buildings that some of you know to the things that often times fill them, the objects I mean. To think we have gotten to do things as far fetched as the Washington Monument and sets and costumes for the Joffrey Ballet. And speaking of heat, we did take heat for that one.

Nevertheless, when you think about character in architecture and you think about a room like this, you have to think of character, that's what we do. It may be tragedy one day and comedy the other, but most of the time it is somewhere in between. That breadth is really extraordinary in the kind of work that one finally gets to do in architecture whether it is buildings or a spatula for Target. That was a great day for me because, for me, working for Target has allowed me to see the modernist's dream come true. What Gropius and Joseph Hoffman and others wanted to have happen for design, and good design at that, to be affordable, is now finally coming true, not just by Target but a lot of different places. And that's another kind of gift that we have looked for. Now what we must all do is go after the other parts of the puzzle – housing, schools. I know some of you are extraordinarily gifted at that and maybe will get a chance to try as well.

And finally I just wanted to say that the most memorable evening for me that was like this one was when Philip Johnson got his Gold Medal in the late-70s. Because the first thing that happened when Philip found out that he had been awarded the Gold Medal or had been nominated for it, he called a lot of young architects, eight of us, and said, "I'm too old and crotchety just to get this by myself. I want to give it to you guys as well because you're the ones that will take the mantle from this point on." Philip,

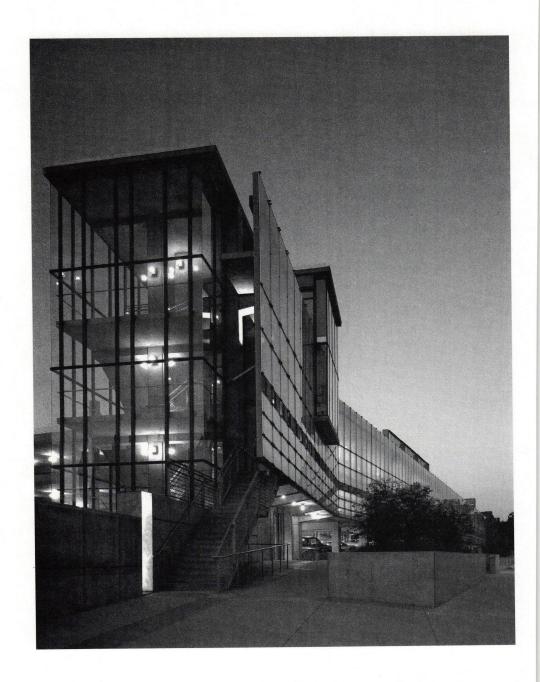
AIA Gold Medal 2001 - Acceptance Speech (Con't)

always the cheerleader of architecture, said, "join me in Dallas." We were called the Dallas Eight—numbers were big in those days, there was a group called the Five as well. Philip said, "I'd like for each of you to give a talk at the Gold Medal ceremony." He'd convinced the AIA that this was a good thing. Although they really were not convinced, they let us do it anyway. We all gave a talk, some of you might remember it. The house was packed. My friends were there talking. Philip was this very generous figure who made sure, like some of the rest of us have tried over our lifetimes to make sure, that the young are brought up in a way that we think is appropriate and the best we can do. Hence my teaching. And Philip did what he did.

My teaching for all this time has been so extraordinarily rewarding for me. And I know that in certain instances, maybe not all, but in certain instances it has been good for the other side as well because some of my students are here tonight. Some of them are running schools, many of them have great practices. It is a little disconcerting when you are walking out of an interview or walking into an interview and your students are walking out and you're competing with them, as did happen to me two weeks ago in Richmond. But nevertheless, sometimes you win and sometimes you don't. But you're happy their practices are going well.

So, with all of that and with all of this tonight, I can't thank you enough. You are very, very generous. I'm just pleased to be among you.

Courtesy of the American Architectural Foundation



Herbert Lewis Kruse Blunck Architecture's University of Iowa's Newton Road Parking Facility accommodates 800 cars and houses a 5,000 ton chiller plant as part of a complex master plan to unite the isolated west campus with the rest of the university. Photo: Farshid Assassi.

Architecture Firm Award – Herbert Lewis Kruse Blunck Architecture

The following was taking from Herbert Lewis Kruse Blunck Architecture's submission for the 2001 AIA Firm of the Year Award and reflects the firm's guiding design philosophy and commitment.

HISTORY

Herbert Lewis Kruse Blunck Architecture is the continuation of Charles Herbert and Associates, an architectural practice established in Des Moines, Iowa, in 1961. Over the past 40 years the Firm has evolved from small, private commissions to more prominent public and institutional works. Throughout this time, however, the Firm has consistently worked to create architecture of the highest quality; an architecture of substance carefully tailored to the needs and aspirations of each client and community. This pursuit has resulted in a portfolio of significant and enduring buildings and has garnered the Firm a national reputation for creating sensible and successful design solutions. Moreover, the body of work has helped elevate the design consciousness of architects and raised the bar for the region's practitioners. As a result, the Firm has been, and continues to be, a major influence on architecture in the Midwest. For nearly four decades, three core tenets have guided the Firm's development:

DESIGN QUALITY

The fundamental principle which drives Herbert Lewis Kruse Blunck Architecture is an uncompromising commitment to design and project execution of the highest quality. Design is the Firm's core competency, its marketing niche, and its near-religious conviction. Every project, be it grand or modest, is viewed as a design opportunity worthy of the best design effort. Projects are not viewed as good or bad but simply as challenges. The success of this approach is evidenced by the over 200 awards for excellence in master planning, architectural design, urban design, and interior design. Among these award winners is a \$2,000 children's play space and a \$25 million corporate office complex clearly indicating that this commitment to design obeys no boundaries of budget or scale. This quest for excellence has consistently transcended specific project typologies, evidenced by a port-

Architecture Firm Award (Con't)

folio of work that includes carefully crafted historical restoration, raw factory spaces, artist studios, sophisticated corporate headquarters, rigorous retail interiors, thoughtful landscapes, and complex urban master plans.

DESIGN EDUCATION

Of critical importance to the Firm and the profession is the education and mentoring of the next generation of practitioners. An operating philosophy which views all projects as "A" projects requires a staff comprised entirely of "A" players. Clearly, this can only be achieved through a commitment to both formal and informal learning.

In addition to the structured academic involvement, the Firm's office is organized to enhance lifetime learning among staff members. The open studio, in which experienced architectural professionals, top interns, and talented students work side by side, encourages a "cross-pollination" of ideas that has proven to be an effective and motivating mentoring environment. Integrated architect and intern teams are expected to carry out all phases of any given project from the earliest conceptual design through contract administration. This lack of specialization provides valuable continuity for each project and a wealth of practical experience for the staff. Herbert Lewis Kruse Blunck Architecture is a teaching office, bringing together architects who view the design process as an opportunity to listen, learn, and grow.

DESIGN LEADERSHIP

Members of Herbert Lewis Kruse Blunck Architecture are expected to be deeply involved in both their community and the profession and to work to "make a difference". Principals and staff serve as leaders on numerous public, institutional, and professional boards and have invested themselves in their community and profession. They bring their unique visual and organizational insights to lead both public and private initiatives — many of which have been instrumental in changing the face of the region. In addition, the Principals and staff have consistently filled leadership roles for the AIA. From committee and convention chairs, to organizing speaker programs, editing the Iowa Architect, and serving on the Chapter's Board of Directors,

Architecture Firm Award (Con't)

Herbert Lewis Kruse Blunck Architecture has been instrumental in guiding this AIA Component to be one of the best in the country.

A COLLABORATIVE ENVIRONMENT

Herbert Lewis Kruse Blunck Architecture employs an inclusive design philosophy which views each project, regardless of scale, as a unique design opportunity. The Firm strives to balance the issues which confront all projects -- site, program, image, economics -- and coalesce them into a clear, elegant, comprehensive whole.

This holistic sensibility informs the Firm's practice methodology in which teams are empowered with shared responsibility for project performance at all levels -- both aesthetic and financial. Interns and young professionals play an important role in this strategy. The best students are drawn to the firm by its reputation. Upon arrival, they become integrally involved in projects and are given tremendous latitude and a commensurate level of accountability. The resulting accelerated learning curve is as self-serving to the Firm as it is effective for the staff, providing a rich, invaluable experience and a dynamic, collaborative work environment in the purest form.

ACHIEVEMENTS

Herbert Lewis Kruse Blunck Architecture has received 202 awards for excellence in architectural design, interior design, historic preservation, and urban planning, 87 of which have been won at the national and regional level. Included in this group is one-third of the awards given in the 26 year history of the Central States Region Honor Awards Program. One-third of awards presented in AIA Iowa's Honor Awards program have gone to the Firm as well. Most notable, however, Herbert Lewis Kruse Blunck Architecture has received five National AIA Honor Awards, including four in the last four years. This national recognition is testimony to the breadth and diversity of the Firm's expertise, representing a historical restoration, a factory, and advertising agency, a retail store, and finally, a complex urban project weaving together a parking garage, public transit facility, and a child day care.

Architecture Firm Award (Con't)

Projects have been completed in thirteen states, including new significant projects in San Francisco and New York City. These commissions have not been the result of an organized marketing effort; they are a testimony to the quality of the extensive and diverse body of work accomplished. Well-known and respected in both the public and professional realms, Herbert Lewis Kruse Blunck Architecture has a growing influence and reputation, spreading far beyond its humble Iowa roots.

The cumulative effect of this body of work has irrevocably changed the face of the Central States region. Architectural excellence, we believe, should know no boundaries of place or size or project. Our goal is simply to do common things uncommonly well. We seek to be an inspiration to one another, to our peers, to our community, and to our profession. We work hard to be consistent, never in terms of style, but always in the quality, clarity, and commitment we bring to the design process.

Courtesy of Herbert Lewis Kruse Blunck Architecture





Pritzker Architecture Prize 2001 - Herzog & de Meuron

Jacques Herzog, the 2001 Pritzker Prize Laureate with Pierre de Meuron, delivered the following acceptance speech at Thomas Jefferson's Monticello in Charlottesville, Virginia, on May 7, 2001.

Dear Mrs. Pritzker and all of the Pritzker family, dear members of the jury, dear friends, ladies and gentlemen, thank you for so many things. Thank you for your ongoing and uncompromisable commitment to architecture. Thank you for choosing us for this prize which we were longing for and hoping to get, like only children can wish to get things deep in their hearts. Thank you to our clients and friends, some of whom are here this evening, for their support and their willingness to dialog also in difficult phases of a project.

Thank you to those who have opened us the door at the GSD many years ago. That has proved to be a critical step for us into this country quite some time before we, actually, were given the chance to realize some of our best work here. Thank you to our partners, Harry and Christine, and to all our collaborators who have been working with us for many years with an unbelievable commitment.

In 1978, Pierre and I opened our joint architectural offices, but it was neither a historical decision nor a momentous founding event. During our last semester at the Federal Institute of Technology, we had already realized that we had a great deal in common. The fact that we struck out on our own was more or less an act of rebellion and desperation. What else were we to do?

The economy was not very rosy and architecture both at home and abroad seemed foreign to us. We had no idea what we wanted, we only knew what we didn't want. A few semesters with Aldo Rossi, who was forty at the time, had filled us with enthusiasm.

In his earliest buildings made of poorly processed concrete, we discovered an affinity, something that swung to rest between Pasolini and Arte Povera. And we loved his dry dictum "architecture is architecture" because it seems to be so provocatively simple minded and pinpoints something that is still vital to us today: architecture can only survive as architecture in its physical

and central diversity and not as a vehicle for an ideology of some kind. It is the materiality of architecture that paradoxically conveys thoughts and ideas. In other words, its immateriality. That's an old story, but it is more relevant today than ever before: architecture lives and survives because of its beauty, because it seduces, animates and even inspires people, because it is matter and because it can – if only sometimes – transcend matter.

But this anarchist and poetic side of Rossi, which we loved so much as students, was gradually assimilated into the postmodernist Zeitgeist. What remained was an academically rigid ideology of permanence and typology, and a sudden dominance of decorative historical elements of style, a kind of coming-out of the decorative, which had beaten an embarrassed retreat since the rise of Modernism.

In the fine arts, which are usually more critical, more radical and ahead of architecture in adopting artistic and social changes of paradigm, representatives of the Transavanguardia and the so-called Wild Painting came up with so many new pictures that in spite of or, perhaps, because of this inundation, there was no room left for our own. Nor did we see any latitude of this kind in deconstructivism; although we were fascinated by its chief philosophical exponents, we were bored to tears by its architectural advocates and their explanations. In the early years, we experimented with all kinds of forms and materials trying to subvert their conventional usage as if to squeeze something hidden, something invisible out of them that would breathe life into our architecture. Yes, that was what we wanted: to breathe life into architecture although we could not specifically describe what we meant by that, despite endless attempts to put it into words. There was no philosophy that we felt we could embrace unconditionally although phenomenological questions have always played a salient role, for instance, questions of sensual perception or of signified and signifier.

The artist Rémy Zaugg with whom we have often collaborated over the years relentlessly asks questions that address our concerns as well. Obvious perhaps and simpleminded, but all the more profound – what, where, how, who? Our designs became increasing minimal, radically minimal. Suddenly, the room for action became huge. At the beginning of the eighties, no one

used a rectangle as ground plan and section, that is, a box as the basis of design. We wanted architecture without any distinguishable figuration, but with a hesitant non-imitating analogy. We were looking for a hint of memory, of association. We did not want complete reduction or pure abstraction. We were not trying to simplify the world or to reduce it to so-called essentials. There was no religion, no ideology at stake.

We did not want a sect of Minimalists. On the contrary, we were aghast at the ravages caused by so-called Minimalism in architecture, which was linked with morals and perfection and had the imprint of latent Protestant zeal.

We in turn began to have more and more doubts about the dominance of the rectangle in our designs. It had become too confining. Paradoxically, the box, conceivably the simplest and most basic architectural shape, had acquired the value of its own like a stylistic device. And that was exactly what we always tried so assiduously to avoid.

But there may be another entirely different explanation. The reasons for the supposed breaks and changes of style in our work may not only be design-motivated, but also psychological. The supposed objectivity of the modernist formal canon may merely have served to simply the workings of our long-term cooperative venture and the discussion of projects; it may actually have held us together as a team. The fact is that we've worked as a duo since our youth and have in recent years involved two other partners, Harry Guger and Christine Binswanger, who are also here in Monticello today and rightfully so.

Possibly, co-authorship with Pierre and later with our partners, has in recent years yielded the startling realization that individually distinctive gesturally expressive forms and images for our projects are, indeed, feasible and are now surfacing all the more passionately in our work.

Working with last year's winner of the Pritzker Prize, Rem Koolhaas, on the project for Astor Place in New York shows that our experience of a complex team structure is capable of generating an even more complex architecture

than emerges from the hermetically sealed isolation of the single author. Precisely because Pierre and I have developed projects together for so long, we have been able increasingly to involve other people and other areas in our cooperative undertakings and therefore other forms and spaces as well. The sculptural and even seemingly accidental elements, the figurative and the chaotic, which have recently appeared in our work, are as much a consequence of conceptual strategies as our previously developed formal idiom and not the result of a singular artist gesture.

This conceptual approach is actually a device developed for each project by means of which we remain invisible as authors. Of course, this invisibility does not apply to the name Herzog and de Meuron which cannot remain hidden and even less so now, thanks to the Pritzker prize; rather it applies only to our architectural identity. It is a strategy that gives us the freedom to reinvent architecture with each new project rather than consolidating our style. It also means that we are constantly intensifying our research into and with materials and surfaces, sometimes alone, sometimes in collaboration with various manufacturers and laboratories with artists and even with biologists. We look for materials that are as breathtakingly beautiful as the cherry blossoms in Japan or as condensed and compact as the rock formations of the Alps or as enigmatic and unfathomable as the surfaces of the oceans. We look for materials that are as intelligent, as virtuoso, as complex as natural phenomena, materials that not only tickle the retina of the astonished art critic, but that are really efficient and appeal to all of our senses - not just the eyes, but also the nose, the ears, the sense of taste and the sense of touch. Much has failed and continues to fail because the large concerns that would set up the technological and methodological conditions for new developments show too little interest, because there is no market for such things.

Moreover, politically, demands for improving both the ecological and energy aspects of society have not been radical enough in addressing the construction sector of the economy. Does this wish to extend architectural research into major industrial concerns express a romantically transfigured view of the world, a kind of aftereffect of the ideas of Joseph Beuys whom we had the privilege of assisting for a brief period, or does this refer to a possible role of the architect in the twenty-first century? We are not interested in

making prophetic statements about the future of architecture. In this respect, however, one observation must be made: The rise of a global star system in recent years is indicative of the colossal battle of displacement in the world of architecture.

A narrow elite of author-architects stands opposite an overpowering ninety percent majority of simulation architecture, an architecture essentially without an Appellation controlée, as it is called in the world of wines. There is hardly anything left in between, only a few young people desperately seeking salvation in the few remaining niches and the largely hopeless prospects of design competitions.

Rampantly spreading simulation architecture is no longer projected on the world by an author but instead simulates, reproduces, manipulates and consumes existing imagery. Instead of passively letting ourselves be sucked into the maelstrom of this simulation architecture which not only absorbs all the imagery, but also any and all innovation in order to survive, we can actively deploy simulation as a possible strategy in our own architecture - in a kind of subversive reversal, as in biotechnology. And that may well be the most exciting prospect in architecture today and indeed in human society, this incredible latitude that leaves room for the most extraordinary achievements – and the ghastly ones as well. Thank you.

Courtesy of the Hyatt Foundation

referred processes and the contract of the con

gelican (f. 1996) en tresfer finale en 1900.

Architecture Student Essay

Carlin MacDougall

The editors of the Almanac of Architecture & Design asked a recent graduate from Cornell University, last year's Top School for Architecture (see page 559 for this year's ranking), to contribute an essay on design education and the future of the profession. Carlin MacDougall studied architecture at Cornell University and graduated in August 2001 with a Master of Architecture degree. She has also earned a Bachelor of Architecture and a Bachelor of Arts in anthropology from Cornell. Currently she works at Tecnikos: Architecture, Planning, Interiors in Seattle, Washington.

The most common criticism leveled at the process of architectural education is that it does not adequately prepare students to be fully participating members in architectural practice. Students invariably do not gather all the skills necessary to create a work of architecture independently and must, therefore, endure a lengthy term of apprenticeship. Conversely, people new to the profession are commonly dissatisfied with architecture as it is practiced and most often cite the lack of intellectual and creative stimulation in the office setting as the greatest challenge in adjusting to the working environment. Interns are frustrated by their inability to grasp the entirety of the process of making architecture and are confused about the apparent loss of concern for the creative process within the profession.

In order to elucidate the nature of this confusion it is necessary to better understand the purpose of the separation of the educational process and apprenticeship. The clearest characterization of the role of higher education in the development of an architect is that it instills a set of values that will later inform his or her attitudes in practice. Subsequently, during the period of apprenticeship there is an opportunity to gather necessary technical knowledge. The ideals instilled in architecture schools combined with the technical knowledge to realize these ideals are the two components of successful architecture. Unfortunately, this distinction remains unclear to most students, who believe that they are gathering skills in the educational process, and to prospective employers, who are uncertain as to why interns do not know more.

Generally speaking, the values instilled in a student of architecture are the ability to recognize good design and, more importantly, to generate good design through a rigorous, logical process. In most schools this means dis-

Architecture Student Essay (Con't)

mantling preconceived attitudes about the built environment and reorienting the student toward a particular set of theoretical ideas and aesthetic parameters. This is logically the domain of higher education, traditionally the setting for the cultivation of intellectual pursuits rather than practical knowledge. A well educated student of architecture will be able to explain the importance of maintaining clarity of a generative idea in any design. He or she will want to create a controlled process to develop the idea, in which all aspects of the design are derived from the inspirational source. The process is interpretive and is the mechanism through which the student learns to understand the built environment and the creative process.

From the perspective of the architectural profession, it is important for educational institutions to instill values, because it creates a community of professionals who share attitudes about the goals of architectural design. It also serves to exclude those who have not had the training that cultivates such attitudes, and is, therefore, a vehicle for social stratification in the building profession. Thus, it is not surprising that the more emphasis on theory and aesthetic control, the more prestigious the institution, and the more attractive its graduates.

Students emerge from these institutions with the expectation that they have gained valuable knowledge for their careers as architects. It is common for interns to view the set of design values and methods learned in school as a set of skills, rather than an overall orientation, and to want to put their knowledge to immediate use in the professional setting. The desire to contribute to the generation of design is logical considering that design values are the core of their educational program and often reflect the sum of what the intern has to offer an architectural project. Unfortunately for many intern architects, conceptual design is a relatively small part of the total building process and is usually controlled by more experienced architects. Interns are given tasks to allow them to gather the mundane skills in their apprenticeship that were not a part of their formal education.

Perhaps the greatest conflict with instilling values that focus intensively on design and the role of the designer is the lack of emphasis on the variety of roles in the profession. Schools put little stress on the importance of draftspeople to the production of a building and also ignore the need for the collaborative involvement of other types of architects such as project managers,

Architecture Student Essay (Con't)

code and technical specialists, and specifications writers. Few schools, particularly prestigious institutions, will present such options for professional paths. It is not clear to everyone entering the profession that in many firms these roles are indeed separate tracks and the designer is only one of the players in a much a larger cast of characters.

Employers certainly use design education as an important criterion in the selection of junior architects but may only understand vaguely that their training has been about developing an orientation toward design and architectural ideas. Regardless of education, most interns are hired to do intense CAD drafting despite their design or intellectual potential. The tendency of architectural offices to exploit well educated junior designers as draftspeople is, in fact, encouraged by the idea of internship. The requirements for licensing and the Intern Development Program (IDP), for instance, ensure that the majority of experience earned will not be in design but in the preparation of technical documents that provide the real instructions for building. Schematic design, which is what most students are learning to master in school, requires only 15 credits for IDP, while the category of construction documents requires 135.

Despite what seems to be a remarkable lack of communication between the educational process and the profession, students do continue to enter the profession and become successful licensed architects. The system produces professionals notwithstanding the apparent inefficiency in the use of young designers and the frustration and confusion of people new to the profession. In fact, the profession has a vested interest in being able to hire interns as cheap, unskilled labor while maintaining the illusion that architects are the intellectuals of the building trades, given their superior education and defining values. For this reason, there is little pressure on the educational system to produce more highly skilled graduates. Eventually interns rise in the profession and are able to use the knowledge gained in their apprenticeships to create architecture. The real question is whether people entering the architectural profession do benefit from the values they learned in school. It may simply be misleading to teach students that architectural work is governed by a set of principles, principles which few people are able to fully implement

2. The properties of the contract of the co

Interior Design Student Essay

Sally Moeller

The editors of the Almanac of Architecture & Design asked a recent interior design graduate from the University of Cincinnati, last year's Top School for Interior Design (see page 558 for this year's ranking), to contribute an essay on design education and the future of the profession. Sally Moeller studied interior design at the University of Cincinnati and graduated in June 2001 with a Bachelor of Design degree. She is currently awaiting the next leg of her design adventure. She can be reached at Moellesp@yahoo.com.

My Perspective on Design Education

The past five years in design school have consisted of twelve apartments, 10 weeks homeless in Europe, drained bank accounts, internships in three different cities at three different design firms, four and a half years of hard work preparing for senior thesis, and six long months of senior thesis. At this point in my life (post graduation) it takes me less than an hour to pack all my personal belongings (mostly clothing) into three L.L. Bean duffel bags and be out the door. Looking back on it, no matter how hard or frustrating it was at times, I wouldn't dare change a thing. For me design education was not just about sitting in studio endlessly debating concepts and reworking drawings, it was about experiencing all the amazing opportunities that the world has to offer and how, ultimately, those experiences are traced back to design.

I entered design school not having an inkling about design; let alone what designers actually do. I decided on design school after two years of majoring in history and realizing history, although fascinating to study, would take me nowhere I really wanted to be. I needed a skill. I loved to draw and be creative, so design school became the obvious choice. The first day of class I was standing around with a bunch of strangers when in walks my first studio professor, looking like a respectful Hugh Grant. Without any introduction he immediately began talking design: why design is important, what does it mean to be a designer, does anyone know what the word 'Datum' means? As these ideas and questions bounced back and fourth in my mind during those endless first hours of studio, all I could think was, "what am I getting myself into?"

Interior Design Student Essay (Con't)

Let's face it, the most important aspect of a design student's education is the classroom. This is where professors lay the educational foundation. I almost think of it as entering the army. In the first couple weeks of school all my pre-conceived ideas on design were literally stripped away. Once gone, each professor began to build a new stronger foundation in its place. In studio we were introduced to the fundamental principles of design. History, theory and technology began to give these abstract principles shape-demonstrating to me for the first time that the design world came fully equipped with a dynamic and intriguing history and brilliant scholars fixedly dissecting, questioning, and revolutionizing theory and technology. In my first two years of design school I began to comprehend my professors' fascination with design. Design is not solely about buildings, environments, and other tangible objects. Design is about creating for mankind, and the only way to do that is to learn and understand through emotions, actions, geography, and culture. Designers are constantly trying to prove their understanding of mankind through the tangible objects they design.

After two and a half years of design education, my foundation was beginning to take shape. The next task of development was to combine my knowledge of the world with my education. However, at nineteen years old what did I know about the world? I had grown up in white middle class suburbia, considered pepperoni pizza an ethnic food, and couldn't even comprehend the possibility of owning a pair of red shoes. I was extremely naïve—and I needed to change all that as soon as possible.

Fortunately for me, the University of Cincinnati offers endless opportunities for educational experiences outside of academia. After two and a half years of the classroom experience, all design students must participate in the cooperative education program. This program gives students the opportunity to explore the professional world through a series of six required internships. Students are given the freedom to go anywhere in the world as long as the internships meet University guidelines. Upon realizing my need to break out of the "bubble," I took full advantage of the co-operative education program. I learned many valuable lessons on the way.

Most projects in my academic career had been individual projects. I developed the concept, I space planned, I selected the materials, I built and con-

Interior Design Student Essay (Con't)

structed the final presentation. It was my complete vision. The only other person immediately involved in the process was the professor who pushed for more, set boundaries, and constantly questioned my intentions. Practicing design is a different story.

It was on my first internship that I learned the value of my peers and the vital necessity of self-confidence. I was assigned to a team of designers and architects working on one project. Each person on the team had a specific role, collaborating together for a built outcome. But does it work? How do designers put aside egos and work together as a team? The few group projects I had encountered in school were always difficult because of hurt egos, members not giving a hundred percent, or members scared to share their ideas. However, at the end of this internship, designing in a team oriented environment proved its merit. Each person on the team, including me-the intern-had something very important to offer the project, a reflection of the group's diversity. Members included multiple ethnicities, economic backgrounds, religions and political opinions. Discussions about design always led to other topics related to the issues at hand and allowed individuals a chance to voice their experiences and opinions. Once the discussions came full circle, each member viewed the original topic differently. Ultimately, it was the group's diversity that allowed the project to become richer in theoretical meaning and aesthetics.

Back at school, this lesson allowed me to explore the diversity of my peers. I had previously viewed their opinions and insights as a resource but never fully utilized them. This is partly because of the insecurity and vulnerability I felt with my projects. Letting go of these feelings and allowing design to be explored by my peers made each project stronger and me a better designer.

Each internship nurtured my development as a designer. I've been given the opportunity to do everything from red lines on construction documents to setting up photo shoots. The more experience I developed interning, the more opportunities presented themselves to me. During my final internship, I felt I was no longer an intern but an employee. The firm gave me the utmost respect and responsibility, allowing me to be involved in all aspects of a project. I sat in meetings discussing concept development, where I not only listened but actively participated in the evolution of the project's solu-

Interior Design Student Essay (Con't)

tion. I was even given the opportunity to meet and present a project to a client. All this as an intern—it was an amazing learning experience.

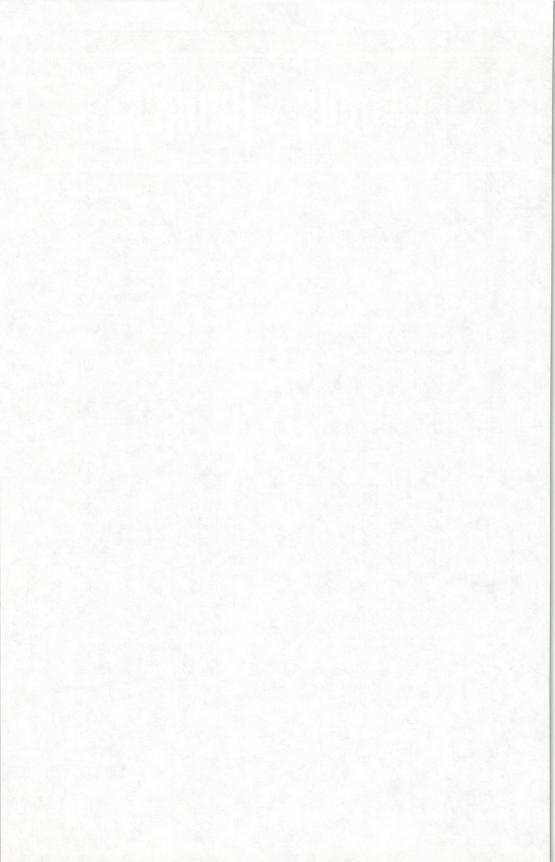
However, it was not just the internships that aided in my development as a designer; it was also the cultural and geographical diversity I experienced along the way. I spent six months each in New York City and Chicago and three months in San Francisco. To top it off, I traded in my final work quarter for a travel quarter and managed to backpack all throughout Europe looking at art and design on \$35 a day (yes, it can still be done).

Looking back, I don't think I fully comprehended what I was getting myself into. New York City compared to the rest of the country is completely foreign-bordering on alien. My life went from living in the peaceful Midwest to restless Alphabet City, driving in my comfortable car to standing shoulder to shoulder in the subway and thinking I was so stylish in my khakis to ...well ...realizing I wasn't stylish at all. But I absolutely loved everything about this foreign land. After New York, I went to the opposite coast. San Francisco was spent trying to understand how it can be so cold in July and how all the new "internet money" would transform the region. I also developed a love for sushi and wine tasting. When I got to Chicago, I finally bought my first pair of red shoes. But Europe truly offered the most amazing cultural learning experience. I was mesmerized by the glow of the Guggenheim Bilbao and the intricacies of the Alhambra in Granada. Berlin was reminiscent of a science fiction novel, complete with the most interesting and complex population I have yet to encounter. I touched the sky when I hiked the Swiss Alps and reached paradise at the Turkish baths in Budapest.

The cultural and geographical diversity that I have experienced is just as important as the theories learned in the classroom and the internships completed in the profession. I have seen parts of the world and met unique individuals that will stay with me forever, and it is these experiences that will help me understand the complexity of mankind. It is these experiences that will guide me in the design profession. In a couple days I will get my three L.L. Bean duffle bags out yet again and migrate to New York City. I don't have a job yet, but I'm not worried, something exciting always turns up—the last five years are proof of that.

Awards & Honors

This chapter outlines the scope and purpose of the major national and international awards – both design and individual recognition awards – and lists their winners. Historic preservation award programs can be found in the Design & Historic Preservation chapter beginning on page 411, and award and recognition programs for design students and educators are located in the Design Education chapter beginning on page 509.



Aga Khan Award for Architecture

Granted once every three years, the Aga Khan Trust for Culture's 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 re-use schemes, large-scale community developments, and environmental projects. In addition to the physical, economic, and social needs of a region, this award seeks to emphasize the importance of 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 in addition to the selection of the Master Jury, which selects 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 US \$500,000 is apportioned between each cycle's winners.

For more information about this award and photographs, drawings and descriptions of the 1998 award recipients, visit the Aga Khan Award for Architecture's Web site at www.akdn.org.

1980

Agricultural Training Centre Nianing, Senegal UNESCO/BREDA (Senegal)

Medical Centre Mopti, Mali André Ravereau (France)

Courtyard Houses Agadir, Morocco Jean-François Zevaco (Morocco)

Sidi Bou Saïd Tunis, Tunisia Technical Bureau of the Municipality, Planners (Tunisia)

Halawa House Agamy, Egypt Abdelwahed El-Wakil (England) Rüstem Pasa Caravanserai Edirne, Turkey Ertan Çakirlar (Turkey)

Ertegün House Bodrum, Turkey Turgut Cansever

Turkish Historical Society Ankara, Turkey Turgut Cansever and Ertur Yener (Turkey)

Inter-Continental Hotel and Conference Centre Mecca, Saudi Arabia Rolf Gutbrod and Frei Otto (Germany)

National Museum, Doha, Qatar Michael Rice and Co. (England) and Design and Construction Group (Greece)

Water Towers
Kuwait City, Kuwait
VBB, Sune Lindström and Joe Lindström, Björn
and Björn Design, Stig Egnell (Sweden)

Ali Qapu, Chehel Sutun and Hasht Behesht Isfahan, Iran ISMEO – Istituto Italiano per il Medio ed Estremo Oriente (Italy)

Mughal Sheraton Hotel Agra, India ARCOP Design Group (Canada)

Kampung Improvement Program Jakarta, Indonesia KIP Technical Unit (Indonesia)

Pondok Pesantren Pabelan Central Java, Indonesia Amin Arraihana and Fanani (Indonesia)

1983

Hafsia Quarter Tunis, Tunisia Association de Sauvegarde de la Médina de Tunis (Tunisia)

Darb Qirmiz Quarter
Cairo, Egypt
Egyptian Antiquities Organization and German
Archaeological Institute (Egypt)

Sherefudin's White Mosque Visoko, Bosnia-Herzegovina Zlatko Ugljen with D. Malkin, Engineer (Bosnia-Herzegovina)

Residence Andalous

Sousse, Tunisia
Serge Santelli (France) and Cabinet GERAU
(Tunisia)

Hajj Terminal, King Abdul Aziz International Airport Jeddah, Saudi Arabia Skidmore, Owings and Merrill (USA) Ramses Wissa Wassef Arts Centre Giza, Egypt Ramses Wissa Wassef (Egypt)

Tanjong Jara Beach Hotel and Rantau Abang Visitors' Centre

Kuala Trengganu, Malaysia Wimberly, Wisenand, Allison, Tong and Goo (USA) with Arkitek Bersikutu (Malaysia)

Great Mosque of Niono Niono, Mali Lassina Minta (Mali)

Nail Çakirhan Residence Akyaka Village, Turkey Nail Çakirhan (Turkey)

Azem Palace
Damascus, Syria
Michel Ecochard (France) and Shafiq al-Imam
(Syria)

Tomb of Shah Rukn-i-'Alam Multan, Pakistan Awqaf Department (Pakistan)

1986

Social Security Complex Istanbul, Turkey Sedad Hakki Eldem (Turkey)

Dar Lamane Housing Community
Casablanca, Morocco
Abderrahim Charai and Abdelaziz Lazrak
(Morocco)

Mostar Old Town Bosnia-Herzegovina Stari-Grad Mostar (Bosnia-Herzegovina)

Al-Aqsa Mosque al-Haram al-Sharif, Jerusalem Isam Awwad (Jerusalem) and ICCROM (Italy)

Yaama Mosque, Yaama Tahoua, Niger Falké Barmou (Niger)

Bhong Mosque, Bhong Rahim-Yar Khan, Pakistan Rais Ghazi Mohammad, Patron (Pakistan)

1986 Honorable Mentions

Shushtar New Town Shushtar, Iran DAZ Architects (Iran)

Kampung Kebalen Improvement
Surabaya, Indonesia
Surabaya Kampung Improvement Program,
with the Surabaya Institute of Technology,
and the Kampung Kebalen Community
(Indonesia)

Ismaïliyya Development Projects Ismaïliyya, Egypt Culpin Planning (England)

Saïd Naum Mosque Jakarta, Indonesia Atelier Enam Architects and Planners (Indonesia)

Historic Sites Development
Istanbul, Turkey
Touring and Automobile Association of Turkey
(Turkey)

1989

Great Omari Mosque Sidon, Lebanon Saleh Lamei-Mostafa (Egypt)

Rehabilitation of Asilah Morocco Al-Mouhit Cultural Association, Patron (Morocco) Grameen Bank Housing Program Bangladesh Grameen Bank (Bangladesh)

Citra Niaga Urban Development Samarinda, Indonesia Antonio Ismael Risianto, PT Triaco, and PT Grivantara Architects (Indonesia)

Gürel Family Summer Residence Çanakkale, Turkey Sedat Gürel (Turkey)

Hayy Assafarat Landscaping and Al-Kindi Plaza Riyadh, Saudi Arabia Bödeker, Boyer, Wagenfeld and Partners, Landscape Architects (Germany) Beeah Group Consultants, Architects (Saudi Arabia)

Sidi el-Aloui Primary School Tunis, Tunisia Association de la Sauvegarde de la Médina de Tunis (Tunisia)

Corniche Mosque Jeddah, Saudi Arabia Architect: Abdelwahed El-Wakil (England)

Ministry of Foreign Affairs Riyadh, Saudi Arabia Henning Larsen (Denmark)

National Assembly Building, Sher-e-Bangla Nagar Dhaka, Bangladesh Louis I. Kahn with David Wisdom and Associates (USA)

Institut du Monde Arabe Paris, France Jean Nouvel, Pierre Soria and Gilbert Lezénés, with the Architecture Studio (France)

1992

Kairouan Conservation Program

Kairouan, Tunisia

Association de Sauvegarde de la Médina de

Kairouan (Tunisia)

Palace Parks Program
Istanbul, Turkey
Regional Offices of the National Palaces Trust
(Turkey)

Cultural Park for Children Cairo, Egypt Abdelhalim Ibrahim Abdelhalim (Egypt)

East Wahdat Upgrading Program
Amman, Jordan
Urban Development Department, Planners
(Jordan)
Halcrow Fox Associates and Jouzy and
Partners, Feasibility Studies (Jordan)

Kampung Kali Cho-de Yogyakarta, Indonesia Yousef B. Mangunwijaya (Indonesia)

Stone Building System
Dar'a Province, Syria
Raif Muhanna, Ziad Muhanna, and Rafi
Muhanna (Civil Engineer), (Syria)

Demir Holiday Village Bodrum, Turkey Turgut Cansever, Emine Ögün, Mehmet Ögün, and Feyza Cansever (Turkey)

Panafrican Institute for Development Ouagadougou, Burkina Faso ADAUA Burkina Faso (Burkina Faso)

Entrepreneurship Development Institute of India Ahmedabad, India

Bimal Hasmukh Patel (India)

1995

Uzbekistan
Restoration Institute of Uzbekistan, Tashkent,
and the Restoration Office of the
Municipality of Bukhara, Uzbekistan

Restoration of Bukhara Old City

Conservation of Old Sana'a Yemen General Organization for the Protection of the Historic Cities of Yemen (Yemen)

Reconstruction of Hafsia Quarter II Tunis, Tunisia Association de Sauvegarde de la Médina (Tunisia)

Khuda-ki-Basti Incremental Development Scheme Hyderabad, Pakistan Hyderabad Development Authority and Tasneem Ahmed Siddiqui (Pakistan)

Aranya Low-Cost Housing
Indore, India
Vastu-Shilpa Foundation, Balkrishna V. Doshi
(India)

Great Mosque and Redevelopment of the Old City Centre Riyadh, Saudi Arabia Rasem Badran (Jordan)

Menara Mesiniaga Kuala Lumpur, Malaysia T.R. Hamzah & Yeang Sdn. Bhd. (Malaysia)

Kaedi Regional Hospital

Kaedi, Mauritania
Association pour le Développement naturel
d'une Architecture et d'un Urbanisme
Africains (Mauritania)

Mosque of the Grand National Assembly Ankara, Turkey Behruz Cinici and Can Cinici (Turkey)

Alliance Franco-Sénégalaise Kaolack, Senegal Patrick Dujarric (Senegal)

Re-Forestation Program of the Middle East Technical University Ankara, Turkey Middle East Technical University, Landscaping and Planners

Landscaping Integration of the Soekarno-Hatta Airport Cengkareng, Indonesia Aéroports de Paris, Paul Andreu (France)

1998

Rehabilitation of Hebron Old Town Hebron, Palestine Engineering Office of the Hebron Rehabilitation Committee (Palestine)

Slum Networking of Indore City Indore, India Himanshu Parikh, Civil Engineer (India)

Lepers Hospital Chopda Taluka, India Per Christian Brynildsen and Jan Olav Jensen (Norway) Salinger Residence Bamgi, Selangor, Malaysia Jimmy C.S. Lim (Malaysia)

Tuwaiq Palace Riyadh, Saudi Arabia OHO Joint Venture (Atelier Frei Otto, Buro Happold, Omrania)

Alhamra Arts Council Lahore, Pakistan Nayyar Ali Dada (Pakistan)

Vidhan Bhavan Bhopal, India Charles Correa (India)

Chairman's Awards

On two occasions the Chairman's Award has been granted. It was established to honor the achievements of 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)

Source: The Aga Khan Trust for Culture

The problem of architecture as I see it is the problem of all art – the elimination of the human element from the consideration of form.

Otto Friedrich Silenus

AIA Continental Europe International Design Awards

The AIA Continental Europe chapter's International Design Awards, sponsored by Herman Miller, recognize excellent architecture in Europe. Members of the chapter, European licensed architects, and U.S. AIA chapter members with a project located within the AIA Continental Europe chapter's territory are eligible. Projects completed within the previous six years may be submitted in one of the following categories: new construction; historic preservation, adaptive re-use and remodeling; interiors; or urban design and planning. A panel of U.S. and European professionals with expertise in all categories evaluate the entries, choosing as many awards as they deem worthy of merit.

For additional information about the AIA Continental Europe chapter and their design awards, visit their Web site at www.aiaeurope.org.

2001 Winners:

1st Prize:

Laboratório Nacional de Investigação Veterinária Vairão - Vila do Conde, Portugal João Álvaro Rocha, Arquitectos Lda. (Portugal)

and Prize:

Sports Hall Magglingen, Switzerland Bauzeit Architekten GmbH (Switzerland)

3rd Prize:

'Théâtre du passage' - A Regional Theatre City of Neuchâtel, Switzerland Architects Associated Walter Hunziker + Chi-Chain and Anton Herrmann-Chong (Switzerland)

Award of Excellence:

NOOS Shop - Internet and Telecommunications
Room

Paris, France

Patrick Mellett + Christine Reinke-Rousseau (France)

2001 Jury:

Nicola Jackson, World Architecture
Gianfranco Franchini, Dott. Arch. Franchini G.+
R. Architects
Wilfried Wang Architect (Germany)

Source: AIA Continental Europe Chapter

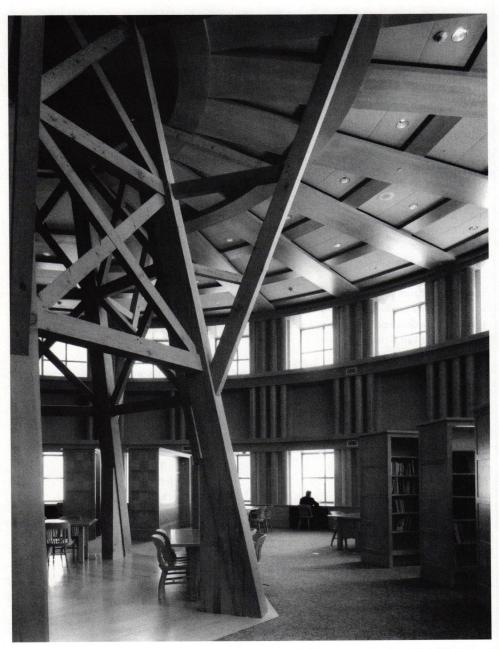
AIA Gold Medal

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 no more than one Gold Medal each year, occasionally granting none.

For more information, contact the AIA's Honor and Awards Dept. at (202) 626-7586 or visit their Web site at www.aia.org.

- 1907 Sir Aston Webb
- 1909 Charles Follen McKim
- 1911 George Browne Post
- 1914 Jean Louis Pascal
- 1922 Victor Laloux
- 1923 Henry Bacon
- 1925 Sir Edwin Landseer Lutyens
- 1925 Bertram Grosvenor Goodhue
- 1927 Howard Van Doren Shaw
- 1929 Milton Bennett Medary
- 1933 Ragnar Östberg
- 1938 Paul Philippe Cret
- 1944 Louis Henri Sullivan
- 1947 Eliel Saarinen
- 1948 Charles Donagh Maginnis
- 1949 Frank Lloyd Wright
- 1950 Sir Patrick Abercrombie
- 1951 Bernard Ralph Maybeck
- 1952 Auguste Perret
- 1953 William Adams Delano
- 1955 William Marinus Dudok Hilversum
- 1956 Clarence S. Stein
- 1957 Ralph Walker (Centennial Medal of Honor)
- 1957 Louis Skidmore
- 1958 John Wellborn Root
- 1959 Walter Gropius
- 1960 Ludwig Mies van der Rohe
- 1961 Le Corbusier (Charles Edouard Jeanneret-Gris)
 - Giisj
- 1962 Eero Saarinen*
- 1963 Alvar Aalto
- 1964 Pier Luigi Nervi
- 1966 Kenzo Tange
- 1967 Wallace K. Harrison

- 1968 Marcel Breuer
- 1969 William Wilson Wurster
- 1970 Richard Buckminster Fuller
- 1971 Louis I. Kahn
- 1972 Pietro Belluschi
- 1977 Richard Joseph Neutra*
- 1978 Philip Cortelyou Johnson
- 1979 Ieoh Ming Pei
- 1981 Joseph Luis Sert
- 1982 Romaldo Giurgola
- 1983 Nathaniel A. Owings
- 1985 William Wayne Caudill*
- 1986 Arthur Erickson
- 1989 Joseph Esherick
- 1990 E. Fay Jones
- 1991 Charles W. Moore
- 1992 Benjamin Thompson
- 1993 Thomas Jefferson*
- 1993 Kevin Roche
- 1994 Sir Norman Foster
- 1995 Cesar Pelli
- 1997 Richard Meier
- 1999 Frank Gehry
- 2000 Ricardo Legorreta
- 2001 Michael Graves
- * honored posthumously
- Source: The American Institute of Architects



The Western History Collection reading room of the Denver Public Library (above), designed by Michael Graves, uses a rich warm golden maple in its tables, bookshelves and wall and ceiling panels. The room's focal point is the timber derrick-like structure that recalls the nation's westward expansion. Photo: Timothy Hursley, The Arkansas Office, Inc.

AIA Honor Awards

The American Institute of Architects' (AIA) Honor Awards celebrate outstanding design in three areas: Architecture, Interior Architecture, and Regional & Urban Design. Juries of designers and executives present separate 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 by visiting their Web site at www.aia.org.

2001 AIA Honor Awards for Architecture Recipients:

Conference Barn, Middleburg, Virginia Sant Architects, Inc.

Rifkind Residence Wainscott, New York Tod Williams Billie Tsien and Associates

Queens Borough Public Library, Flushing Branch Queens, New York

The New York Times Printing Plant Queens, New York Polshek Partnership Architects, LLP

Polshek Partnership Architects, LLP

University of Pennsylvania Modular VII Chiller Plant Philadelphia, Pennsylvania

11th Avenue Townhomes Escondido, California Studio E Architects

Leers Weinzapfel Associates

McCormick Place South Building Chicago, Illinois Thompson, Ventulett, Stainback & Assoc., Inc. Downtown Homeless Drop In Center Los Angeles, California Lehrer Architects

Natatorium at Cranbrook Educational Community Bloomfield Hills, Michigan Tod Williams Billie Tsien and Associates

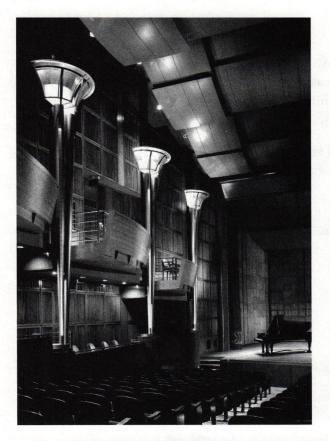
Hyde Park Branch Library Boston, Massachusetts Schwartz/Silver Architects

The Conde Nast Building New York, New York Fox & Fowle Architects

College-Conservatory of Music, University of Cincinnati Cincinnati, Ohio Pei Cobb Freed & Partners Architects, LLP

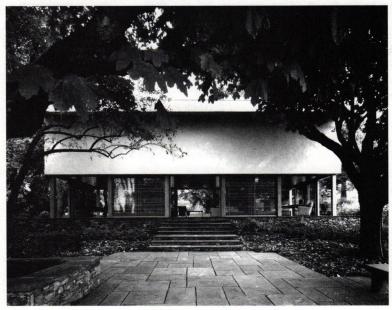
Benaroya Hall Seattle, Washington LMN Architects

Reliance Building/Hotel Burnham Chicago, Illinois Antunovich Associates



Left: The new College-Conservatory of Music at the University of Cincinnati was created through a complex program of new construction and renovation of existing structures. The Corbett Auditorium, a 750-seat proscenium theater, underwent a \$5 million renovation, fully updating it for opera, musical theater, choral, orchestral and wind concerts, ballet, and recitals. Photo: © Eric Schiller, Pei Cobb Freed & Partners Architects LLC.

Below: The Conference Barn, located on an 18th century horse farm in Virginia, houses a family foundation focused on environmental issues. The site plan integrates some existing farm buildings, and the design and orientation of the barn itself takes advantage of the tranquility of the landscape. Photo: © John Edward Linden.



AIA Honor Awards (Con't)

2001 AIA Honor Awards for Architecture Jury:

John Belle (Chair) Lo-Yi Chan Ginelle Desrochers Sheila A. Dial Mark W. Rios

Rebecca Swanston

Kit Tuveson

Edward Weinstein

Carol A. Wilson

2001 AIA Honor Awards for Interior Architecture Recipients:

Jacobs Residence Subterranean Sherman Oaks, California Patrick J. Tighe, AIA

Alliance Française de Chicago Chicago, Illinois DeStefano & Partners

Pratt Institute, School of Architecture New York, New York Rogers Marvel Architects PLLC

Lucent Technologies – Government Business Solutions

Washington, D.C Group Goetz Architects

Fitch/O'Rourke Residence Washington, D.C Robert M. Gurney, AIA

Herman Miller National Showroom Chicago, Illinois Krueck & Sexton Architects

Jin Mao Tower Shanghai, The People's Republic of China Skidmore, Owings & Merrill LLP Radio City Music Hall New York, New York Hardy Holzman Pfeiffer Associates

New York Stock Exchange Trading Floor Expansion New York, New York Skidmore, Owings & Merrill LLP

SoHo Loft New York, New York Architecture Research Office

Reactor Films Santa Monica, California Pugh + Scarpa

Detroit Opera House Detroit, Michigan Albert Kahn Associates, Inc.

2001 AIA Honor Awards for Interior Design Jury:

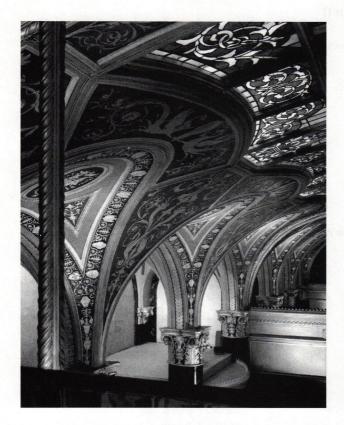
Barbara Hillier (Chair) Mattias Z. Bergman Randy Brown Victor A. Saroki John Vinci

2001 AIA Honor Awards for Regional and Urban Design Recipients:

A Civic Vision for Turnpike Air Rights in Boston Boston, Massachusetts Goody, Clancy & Associates

Flag House Courts Revitalization Silver Springs, Maryland Torti Gallas and Partners CHK, Inc.

The Downtown Racine Development Plan Racine, Wisconsin Crandall Arambula PC



Left: Albert Kahn Associates' \$24 million restoration of the 1922 Detroit Opera House transformed it from an urban ruin back into an eclectic European opera house-style theater. Photo:

© Hedrich Blessing Photography.

Below: The architects fused two historic buildings - one Second Empire and one Victorian - via a glass and steel walkway and courtyard and created a contemporary interior environment for the Alliance Francaise de Chicago. Photo: © Barbara Karant, Karant & Associates.



AIA Honor Awards (Con't)

Santa Monica Boulevard Master Plan City of West Hollywood, California Zimmer Gunsul Frasca Partnership

2001 AIA Honor Awards for Regional and Urban Design Jury:

Amy Weinstein (Chair) Thomas E. Lollini Weiming Lu Elizabeth Seward Padjen Stephen Vogel

Source: The American Institute of Architects

Did you know...

In the last 10 years, the following firms have won the most AIA Honor Awards:

Skidmore, Owings and Merrill - 14 Hardy Holzman Pfeiffer Associates -Polshek Partnership Architecture- 7 Kallman, McKinnell & Wood Architects- 5 Shelton, Mindel & Associates - 5 William Rawn Associates, Architects, Inc. - 5 Herbert Lewis Kruse Blunk Architecture- 4 HOK Sport - 4 Richard Meier & Partners - 4 Studio E Architects - 4 Bohlin Cywinski Jackson- 3 Elliot + Associates Architects - 3 Gabellini Associates - 3 James Cutler Architects - 3 Lake/Flato Architects, Inc. - 3 Perkins & Will - 3 R.M. Kliment & Frances Halsband Architects - 3 Steven Ehrlich Architect - 3 Steven Holl Architects - 3 Tod Williams Billie Tsien and Associates – 3 Venturi, Scott Brown and Associates, Inc. - 3

Source: Design Intelligence

AIA Honors for Collaborative Achievement

The American Institute of Architects (AIA) annually 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 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, and writing and scholarship.

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

1976

Edmund N. Bacon

Charles A. Blessing

Wendell J. Campbell

Gordon Cullen

Iames Marston Fitch

The Institute for Architecture and Urban

Studies

New York City Planning Commission and New

York City Landmarks Preservation

Committee

Saul Steinberg

Vincent J. Scully Jr.

Robert Le Ricolais

1977

Claes Oldenburg

Louise Nevelson

Historic American Buildings Survey

Arthur Drexler

G. Holmes Perkins

The Baroness Jackson of Lodsworth DBE

(Barbara Ward)

Walker Art Center

City of Boston

Pittsburgh History & Landmarks Foundation

Montreal Metro System

1978

Frederick Gutheim

Richard Haas

Dr. August Komendant

David A. Macaulay

National Trust for Historic Preservation

Stanislawa Nowicki

John C. Portman Jr.

Robert Royston

Nicholas N. Solovioff

Robert Venturi

1979

Douglas Haskell

Barry Commoner

John D. Entenza

Bernard Rudofsky

Steen Eiler Rasmussen

National Endowment for the Arts

Christo

Bedford-Stuyvesant Restoration

Charles E. Peters

Arthur S. Siegel (posthumous)

1980

Cyril M. Harris

Sol LeWitt

Robert Campbell

Committee for the Preservation of Architectural

Records

Progressive Architecture Awards Program

The Rouse Company for Faneuil Hall

Marketplace

John Benson

AIA Honors for Collaborative Achievement (Con't)

M. Paul Friedberg Jack E. Boucher

Mrs. Lyndon B. Johnson

1981

Kenneth Snelson Paul Goldberger

Sir Nikolaus Pevsner

Herman Miller, Inc.

Edison Price

Colin Rowe

Reynolds Metals Company

Smithsonian Associates

1982

"Oppositions" (Institute for Architecture & Urban Studies)

Historic New Harmony, Inc.

The MIT Press

Jean Dubuffet

Sir John Summerson

The Plan of St. Gall

The Washington Metropolitan Area Transit

Authority

William H. Whyte

1983

The Honorable Christopher S. Bond, Governor

of Missouri

Donald Canty

Fazlur Khan (posthumous)

Knoll International

Christian Norberg-Schulz

Paul Stevenson Oles

1984

Reyner Banham

Bolt, Beranek & Newman

Cooper-Hewitt Museum

Inner Harbor Development of the City of

Baltimore

His Highness the Aga Khan

T.Y. Lin

Steve Rosenthal

San Antonio River Walk

Bruno Zevi

1985

Ward Bennett

Kenneth Frampton

Esther McCoy

Norman McGrath

The Hon. John F. Seiberling

Weidlinger Associates

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 Kurt Placzek

Cervin Robinson

Rudolf Wittkower (posthumous)

1987

James S. Ackerman

Jennifer Bartlett

Steven Brooke

The Chicago Architecture Foundation

Jules Fisher & Paul Marantz, Inc.

Charles Guggenheim

John B. Jackson

Mesa Verde National Park

Rizzoli International Publications, Inc.

Carter Wiseman

1988

Spiro Kostof

Loeb Fellowship in Advanced Environmental

Studies, Harvard University

Robert Smithson (posthumous)

Society for the Preservation of New England

Antiquities

Sussman/Prejza & Company, Inc.

Robert Wilson

1989

Battery Park City Authority

American Academy in Rome

AIA Honors for Collaborative Achievement (Con't)

Eduard Sekler

Leslie E. Robertson

Niels Diffrient

David S. Haviland

V'Soske

1990

The 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

Foundation for Architecture, Philadelphia

The J.M. Kaplan Fund

Maguire Thomas Partners

Native American Architecture (Robert Easton

and Peter Nabokov)

Princeton Architectural Press

Seaside, Florida

Allan Temko

Lebbeus Woods

1992

Siah Armajani

Canadian Centre for Architecture

Stephen Coyle

Milton Glaser

The Mayors' Institute on City Design

The Municipal Art Society of New York

John Julius Norwich

Ove Arup & Partners Consulting Engineers PC

Peter Vanderwarker

Peter Walker

1993

ADPSR (Architects/Designers/Planners for Social Responsibility)

Michael Blackwood

The Conservation Trust of Puerto Rico

Benjamin Forgey

The Gamble House

Philadelphia Zoological Society

The 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

The Stuart Collection

Sunset Magazine

Judith Turner

1995

The Art Institute of Chicago, Dept. of Arch.

ASAP (The American Society of Architectural

Perspectivists)

Friends of Post Office Square

The University of Virginia, Curator and

Architect for the Academical Village/ The

Rotunda

Albert Paley

UrbanArts, Inc.

Dr. Yoichi Ando

1996

Boston by Foot, Inc.

William S. Donnell

Haley & Aldrich, Inc.

Toshio Nakamura

Joseph Passonneau

Preservation Society of Charleston

Earl Walls Associates

Paul Warchol Photography, Inc.

AIA Honors for Collaborative Achievement (Con't)

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

The Aga Khan Award for Architecture

Douglas Cooper

Dr. Christopher Jaffe

Donald Kaufman and Taffy Dahl

William Lam

San Antonio Conservation Society

F. Michael Wong

2001

Vernon L. Mays Jr.

John R. Stilgoe

Source: The American Institute of Architects

AIA Housing Professional Interest Area (PIA) Awards

The American Institute of Architects's (AIA) Housing Professional Interest Area (PIA) established the Housing PIA Awards to recognize the importance of good housing as a necessity of life, a sanctuary for the human spirit, and a valuable national resource. Awards are presented in four categories, at the discretion of the judges: single family housing, multifamily housing, community design, and innovation in housing design. AIA-member architects licensed in the U.S. are eligible to enter built projects located in the U.S. Winning projects are published in *Architectural Record* magazine and displayed at the AIA National Convention and Expo.

For additional information, contact Rashidah Martin in the AIA Honors and Awards department at (202) 626-7563 or email rmartin@aia.org.

2000 Winners:

Multifamily Housing

8th and Alexander

Charlotte, N.C.

David Furman/Architecture PA

Bridgecourt

Emeryville, CA

McLarand, Vasquez & Partners

Gateway Commons

Emeryville and Oakland, CA

Pvatok Associates

Jake's Run Condominiums

Portland, OR

Fletcher Farr Ayotte PC

Community Design Award

Jackson Meadow-Marine on St. Croix

Marine on St. Croix, MN

Salmela Architect/Coen + Stumpf & Associates

Addison Circle

Addison, TX

RTKL Associates

Swan's Market Place

Oakland, CA

Michael Pyatok, FAIA

Associate Architect: Y.H. Lee

Single Family Housing

No awards granted

Innovation in Housing Design

No awards granted

Jury:

William H. Kreager, Mithun Partners (Chair)

Robert Ivy, Architectural Record

Anne Lewis, architect

Rob Robinson, Urban Design Associates

Source: The American Institute of Architects

AIA/HUD Secretary's Housing and Community Design Award

Innovative, affordable and accessible building designs are honored each year by the HUD Secretary's Housing and Community Design Award, presented jointly by The American Institute of Architects (AIA) and the U.S. Department of Housing and Urban Development (HUD). The AIA's Center for Livable Communities and the AIA Housing Professional Interest Area, in partnership with HUD, created the awards program to recognize the best in residential and community design. Categories include Mixed-Use/Mixed Income Development, for projects that revitalize neighborhoods through a combination of residential and non-residential uses; Community Building by 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 Web site at www.aia.org.

2001 Winners:

Mixed-Use/Mixed-Income Development Swan's Market Place, Oakland, CA Pyatok Associates, with Y.H. Lee, associate architect

Center Commons, Portland, OR Vallaster and Corl Architects and Otak Architects PC

TriBeCa Pointe, Battery Park City, NY Gruzen Samton LLP

East Lake Commons, Decatur, GA Village Habitat Design, LLC

Community Building by Design

Arbolera De Vida, Albuquerque, NM

Design Workshop and Studio E Architects

Alan J. Rothman Award for Housing Accessibility Inglis Gardens at Eastwick, Philadelphia, PA Cecil Baker and Associates

2001 Jury:

John K. Spear (Chair) Mark Ginsberg Gita Dev Michael Freedberg Carlos E. Martin

Source: The American Institute of Architects

Did you know...

The Colorado Court (Santa Monica, CA, Pugh Scarpa Kodama), a 44-unit, five-story apartment building, is one of the first affordable housing units in the United States planned to be nearly 100% green, by producing 92% of its own power and using energy-saving and environmentally benign devices.





The design for Center Commons supports a variety of housing types and age groups. Affordable senior housing overlooks a children's playground (top) located across the L-shaped courtyard from affordable family units. Community involvement was sought at all design phases, resulting in retail space along the main commercial street and its daycare and playground being opened to the entire community. Photos: Sally Schoolmaster.

Alice Davis Hitchcock Book Award

The Alice Davis Hitchcock book award has been granted annually by the Society of Architectural Historians (SAH) since 1949. It is given 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 the history of architecture.

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

1949

Colonial Architecture and Sculpture in Peru by Harold Wethey (Harvard University Press)

1950

Architecture of the Old Northwest Territory by Rexford Newcomb (University of Chicago Press)

1951

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

1952

The Architectural History of Newport by Antoinette Downing and Vincent Scully (Harvard University Press)

1953

Charles Rennie Macintosh and the Modern Movement by Thomas Howarth (Routledge and K. Paul)

1954

Early Victorian Architecture in Britain by Henry Russell Hitchcock (Da Capo Press, Inc.)

1955

Benjamin H. Latrobe by Talbot Hamlin (Oxford University Press)

1956

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

1057

The Early Architecture of Georgia by Frederick D. Nichols (University of N.C. Press)

1958

The Public Buildings of Williamsburg by Marcus Whiffen (Colonial Williamsburg)

1959

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

1960

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

1961

The Architecture of Michelangelo by James Ackerman (University of Chicago Press)

1962

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

1963

La Cathédrale de Bourges et sa Place dans L'archtietture Gothique by Robert Branner (Tardy)

1964

Images of American Living, Four Centuries of Architecture and Furniture as Cultural Expression by Alan Gowans (Lippincott)

1965

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

1966

Early Christian and Byzantine Architecture by Richard Krautheimer (Penguin Books)

1967

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

Alice Davis Hitchcock Book Award (Con't)

1968

Architecture and Politics in Germany, 1918-1945 by Barbara Miller Lane (Harvard University Press)

1969

Samothrace, Volume III: The Hieron by Phyllis Williams Lehmann

1970

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

1971

no award granted

1972

The Prairie School; Frank Lloyd Wright and his Midwest Contemporaries by H. Allen Brooks (University of Toronto Press)

The Early Churches of Constantinople: Architecture and Liturgy by Thomas F. Mathews (Pennsylvania State University Press)

1973

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

1974

FLO, A Biography of Frederick Law Olmstead by Laura Wood Roper (Johns Hopkins University Press)

1975

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

1976

no award granted

1977

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

1978

Sebastiano Serlio on Domestic Architecture by Myra Nan Rosenfeld (Architectural History Foundation) 1979

The Framed Houses of Massachusetts Bay, 1625-1725 by Abbott Lowell Cummings (Belknap Press) Paris: A Century of Change, 1878-1978 by Norma

1980

Rome: Profile of a City, 312-1308 by Richard Krautheimer (Princton University Press)

Evenson (Yale University Press)

198

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

1982

Indian Summer: Luytens, Baker and Imperial Delhi by Robert Grant Irving (Yale Univ. Press)

198

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

1984

Campus: An American Planning Tradition by Paul Venable Turner (MIT Press)

1985

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

1986

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

1987

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

1988

Designing Paris: The Architecture of Duban, Labrouste, Duc and Vaudoyer by David Van Zanten (MIT Press)

1989

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

1990

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

Alice Davis Hitchcock Book Award (Con't)

1991

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

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

1992

Modernism in Italian Architecture, 1890-1940 by Richard Etlin (MIT Press)

1994*

Baths and Bathing in Classical Antiquity by Fikret Yegul (MIT Press)

1995

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

1996

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

1997

Gottfried Semper: Architect of the Nineteenth Century by Harry Francis Mallgrave (Yale University Press) 1998

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

1999

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

2000

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

The Architecture of Red Vienna, 1919-1934 by Eve Blau (MIT Press)

* At this time the SAH altered their award schedule to coincide with their annual meeting, and no award for 1993 was granted.

Source: Society of Architectural Historians

The past should always be looked on as a servant, not as a monster.

Calvert Vaux

American Academy of Arts and Letters Academy Awards

The American Academy of Arts and Letters grants their annual Academy Award to an architect(s) as an honor of their work and an encouragement to their ongoing creativity. The prize consists of a \$7500 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.

- 1991 Rodolfo Machado and Jorge Silvetti
- 1992 Thom Mayne and Michael Rotondi, Morphosis
- 1993 Franklin D. Israel
- 1994 Craig Hodgetts and Hsin-Ming Fung
- 1995 Mack Scogin and Merrill Elam
- 1996 Maya Lin
- 1997 Daniel Libeskind
- 1998 Laurie Olin
- 1999 Eric Owen Moss
- 2000 Will Bruder

Jesse Reiser and Nanako Umemoto

2001 Vincent James

SHoP/Sharples Holden Pasquarelli

Source: American Academy of Arts and Letters

American Academy of Arts and Letters Gold Medal for Architecture

The American Academy of Arts and Letters grants a gold medal in the arts in rotation among painting, music, sculpture, poetry, architecture, and many other categories. The entire work of the architect 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.

- 1912 William Rutherford Mead
- 1921 Cass Gilbert
- 1930 Charles Adams Platt
- 1940 William Adams Delano
- 1949 Frederick Law Olmsted
- 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

Source: American Academy of Arts and Letters

I've always been for grandeur... The history of architecture is the history of monuments. I don't think man lives by bread and bad housing alone.

Philip Johnson

APA Journalism Awards

The American Planning Association (APA) honors outstanding newspaper coverage of city and regional planning issues each year with its Journalism Awards. These honors are presented to daily or weekly newspapers in each of three classes: circulation below 50,000; circulation of 50,000 to 100,000; and circulation above 100,000. Papers in the U.S. and Canada are eligible to enter; nominations may be made by an editor, publisher, or any other person. 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/abtapa/jrnlism2000.html, or by contacting Sylvia Lewis at slewis@ planning.org. Entry forms are available from the APA's automated Fax-on-Demand Service at (800) 800-1589.

2001 Winners:

Large Newspaper

"It Takes a Village to Raise a Fortune"

Orlando Sentinel, Orlando Florida

Honorable Mention

"Fate of the Foothills"

Idaho Statesman, Boise, Idaho

Medium Newspaper "Crisis at Our Doorstep"

Cape Cod Times, Hyannis Massachusetts

Small Newspaper

"Plotting a Course"

Anderson Independent-Mail, Anderson, South
Carolina

Source: American Planning Association

Did you know...

80% of architecture critics in a 2001 survey disagreed with the statement, "We can be proud of the new built environment we have developed over the last 25 years." Sprawl was widely sited as the reason.

Source: The Architecture Critic, National Arts Journalism Program, Columbia University

58

Apgar Award for Excellence

The Apgar Award for Excellence recognizes individuals whose interpretation and evaluation of America's built environment has heightened public awareness toward the importance of excellence in building and urban design, community revitalization, and city and regional planning. Established in 1998 by former National Building Museum Trustee Mahlon Apgar IV and his wife, Anne N. Apgar, the objective of the award is to encourage the communication of knowledge, experience, and ideas about the built environment among policymakers, professionals, and the general public through any form of print or electronic media. Nominations are reviewed by a panel of architecture professionals including journalists, academics, and practitioners. Recipients are awarded a \$1500 honorarium and are invited to participate in public programs at the Museum.

For more information about the Apgar Award, contact the National Building Museum at (202) 272-2448 or visit them on the Internet at www.nbm.org.

1999 Samuel Mockbee 2000 Earl Blumenauer 2001 no award granted

Source: National Building Museum

Architecture Firm Award

The American Institute of Architects (AIA) awards its Architecture Firm Award annually to an architecture firm for "consistently producing distinguished architecture." The highest honor that the AIA can bestow on a firm, the Board of Directors confers the award. 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 & Me	errill
----------------------------	--------

1964 The Architects Collaborative

1965 Wurster, Bernardi & Emmons

1967 Hugh Stubbins & Associates

1968 I.M. Pei & Partners

1969 Jones & Emmons

1970 Ernest J. Kump Associates

1971 Albert Kahn Associates, Inc.

1972 Caudill Rowlett Scott

1973 Shepley Bulfinch Richardson Abbott

1974 Kevin Roche John Dinkeloo & Associates

1975 Davis, Brody & Associates

1976 Mitchell/Giurgola Architects

1977 Sert, Jackson and Associates

1978 Harry Weese & Associates

1979 Geddes Brecher Qualls Cunningham

1980 Edward Larrabee Barnes Associates

1981 Hardy Holzman Pfeiffer Associates

1982 Gwathmey Siegel & Associates, Architects

1983 Holabird & Root, Architects, Engineers & Planners

1984 Kallmann, McKinnell & Wood, Architects

1985 Venturi, Rauch and Scott Brown

1986 Esherick Homsey Dodge & Davis

1987 Benjamin Thompson & Associates

1988 Hartman-Cox Architects

1989 Cesar Pelli & Associates

1990 Kohn Pedersen Fox Associates

1991 Zimmer Gunsul Frasca Partnership

1992 James Stewart Polshek and Partners

1993 Cambridge Seven Associates Inc.

1994 Bohlin Cywinski Jackson

1995 Beyer Blinder Belle

1996 Skidmore, Owings & Merrill

1997 R. M. Kliment & Frances Halsband

Architects

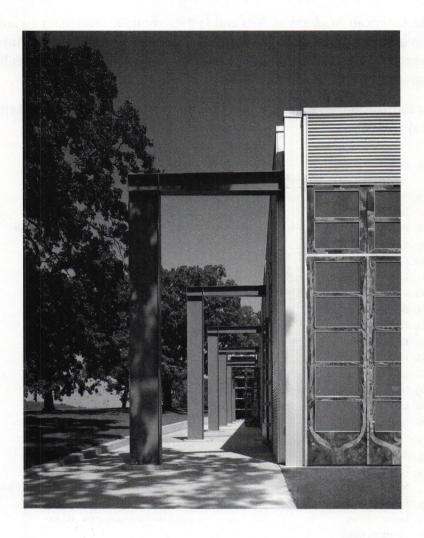
1998 Centerbrook Architects and Planners

1999 Perkins & Will

2000 Gensler

2001 Herbert Lewis Kruse Blunck

Source: The American Institute of Architects



Sticks, Inc. (Des Moines, IA), a recent project by Herbert Lewis Kruse Blunck Architecture, is a rapidly growing artists' studio specializing in the design and production of contemporary art objects made from fallen timber and milled wood. A faceted aluminum framed curtain wall with fifteen pairs of mahogany doors etched and painted by the artists (above) provide essential natural light. Photo: Farshid Assassi.

Arnold W. Brunner Memorial Prize

The American Academy of Arts and Letters annually recognizes an architect who has contributed to architecture as an art with the Arnold W. Brunner Memorial Prize. A prize of \$5000 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.

1955 Gordon Bi	unshaft
----------------	---------

Minoru Yamasaki, Honorable Mention

1956 John Yeon

1957 John Carl Warnecke

1958 Paul Rudolph

1959 Edward Larrabee Barnes

1960 Louis I. Kahn

1961 I. M. Pei

1962 Ulrich Franzen

1963 Edward Charles Basset

1964 Harry Weese

1965 Kevin Roche

1966 Romaldo Giurgola

1968 John M. Johansen

1969 Noel Michael McKinnell

1970 Charles Gwathmey and Richard Henderson

1971 John Andrews

1972 Richard Meier

1973 Robert Venturi

1974 Hugh Hardy with Norman Pfeiffer and

Malcolm Holzman

1975 Lewis Davis and Samuel Brody

1976 James Stirling

1977 Henry N. Cobb

1978 Cesar Pelli

1979 Charles W. Moore

1980 Michael Graves

1981 Gunnar Birkerts

1982 Helmut Jahn

1983 Frank O. Gehry

1984 Peter K. Eisenman

1985 William Pederson and Arthur May

1986 John Hejduk

1987 James Ingo Freed

1988 Arata Isozaki

1989 Richard Rogers

1990 Steven Holl

1991 Tadao Ando

1992 Sir Norman Foster

1993 Jose Rafael Moneo

1994 Renzo Piano

1995 Daniel Urban Kiley

1996 Tod Williams and Billie Tsien

1997 Henri Ciriani

1998 Alvaro Siza

1999 Fumihiko Maki

2000 Toyo Ito

2001 Henry Smith-Miller and Laurie Hawkinson

Source: American Academy of Arts and Letters

Place is the projection of the image of civilization onto the environment.

Charles W. Moore



The Corning Glass Museum (Corning, NY), a recent project by Smith-Miller + Hawkinson Architects. Photo: Eriata Attali.



Henry-Smith Miller and Laurie Hawkinson. Photo: Dorothy Alexander.

ASLA Medal

Every year the American Society of Landscape Architects (ASLA) 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 their unique and lasting impact through their work in landscape design, planning, writing and/or public service. Eligibility is open to non-members of the ASLA of any nationality.

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

1971 Hideo Sasaki

1972 Conrad L. Wirth

1973 John C. Simonds

1974 Campbell E. Miller

1975 Garrett Eckbo

1976 Thomas Church

1977 Hubert Owens

1978 Lawrence Halprin

1979 Norman T. Newton

1980 William G. Swain

1981 Sir Geoffrey Jellicoe

1982 Charles W. Eliot II

1983 Theodore O. Osmundson

1984 Ian McHarg

1985 Roberto Burle Marx

1986 William J. Johnson

1987 Phillip H. Lewis Jr.

1988 Dame Sylvia Crowe

1989 Robert N. Royston

1990 Ray Freeman

1991 Meade Palmer

1992 Robert S. "Doc" Reich

1993 A. E. "Ed" Bye Jr.

1994 Edward D. Stone Jr.

1995 Dr. Ervin Zube

1996 John Lyle

1997 Julius Fabos

1998 Carol R. Johnson

1999 Stuart C. Dawson

2000 Carl D. Johnson

2001 Robert E. Marvin

Source: American Society of Landscape Architects

ASLA Professional Awards

The American Society of Landscape Architects' (ASLA) annual Professional Awards program is intended to encourage the profession of landscape architecture by rewarding works of distinction and to generate increased visibility for the winners and the profession in general. Entries are accepted for placement in one of four areas: design, analysis & planning, research, and communication. Eligibility is open to any landscape architect or, in the case of research and communication, any individual or group. Juries for each category are comprised of landscape professionals and appointed by the ASLA's Professional Awards Committee.

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

2001 Design Awards Recipients:

Honor Awards:

Zion Canyon, Zion National Park

Springdale, UT

Denver Service Center, National Park Service

and Zion National Park

McMahon Duell Residence

Edgartown, MA

Horiuchi & Solien Landscape Architects

Silicon Graphics/Charleston Park

Mountain View, CA

SWA Group

Gantry Plaza State Park

Long Island City, NY

Thomas Balsley Associates and Sowinski Sullivan Architects with Lee Weintraub

Louisville Waterfront Park

Louisville, KY

Hargreaves Associates

Merit Awards:

Boyhood Farm Restoration - Jimmy Carter

National Historic Site

Plains, GA

Denver Service Center, National Park Service

White River Gardens

Indianapolis, IN

Rundell Ernstberger Associates, LLC

Battle Road Trail

Concord, Lincoln, and Lexington, MA

Carol R. Johnson Associates, Inc.

Oklahoma City National Memorial

Oklahoma City, OK

Sasaki Associates, Inc.; Butzer Design

Partnership

Jackson Meadow

Marine on St. Croix, MN

Coen + Stumpf + Associates, Inc.

The Rehabilitation of Washington Plaza

Reston, VA

Stephenson & Good, Inc.

Nikko Kirifuri Resort

Nikko City, Tochigi Prefecture, Japan

Andropogon Associates, Ltd.

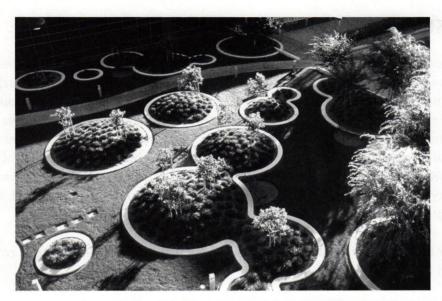
The Federal Reserve Bank of Minneapolis

Minneapolis, MN

The HOK Planning Group; McGough

Construction Co., Inc., and Siebold, Sydow &

Elfanbaum, Inc.



The landscape for Silicon Graphic's corporate campus is meant to reflect their philosophy of "serious fun."



The McMahon Duell residence is located on former pasture land on Martha's Vineyard and is comprised of a complex of small farm buildings and outdoor spaces that intimately relate to the natural and cultural context. The buildings are clustered at one end of the site to preserve the natural vegetation.

ASLA Professional Awards (Con't)

Anaheim and Disneyland Resort Urban Design Plans Anaheim, CA SWA Group

West Side Light Rail Transit System Portland, OR Murase Associates

Kelsey Seybold Clinic Main Campus Houston, TX SWA Group

Nike World Headquarters North Expansion Beaverton, OR Mayer/Reed

Site Furnishings at Parliament Hill Ottawa, Ontario, Canada Phillips Farevaag Smallenberg

Jackson Park Pavilion Fountain Court and Town Square Court Chicago, IL Wolff Clements and Associates, Ltd.

Arizona Canal Demonstration Project Sunny Slope Community Phoenix, AZ

M. Paul Friedberg, Landscape Architect; Jackie
Ferrara, Artist

Congressional Medal of Honor Memorial White River State Park, Indianapolis, IN NINebark, Inc.

Community Center Park
St. Matthews, KY
Wallace Roberts & Todd, LLC

South Waterfront Park Portland, OR Walker Macy Northside Park Denver, CO Wenk Associates, Inc.

2001 Design Jury:

Joseph E. Brown, EDAW, Inc. Alan Y. Fujimori, Alan Y. Fujimori, Inc. Patricia O'Donnell, LANDSCAPES

2001 Analysis & Planning Award Recipients: Honor Awards:

Charles River Basin Master Plan
Boston, Cambridge, and Watertown, MA
Goody, Clancy and Associates, The Halvorson
Company, The Metropolitan District
Commission

San Antonio River Improvements Project -Concept Design San Antonio, TX SWA Group

Yuxi City, Yunnan Province People's Republic of China Phillips Farevaag Smallenberg

Merit Awards:

Michigan Department of Transportation
Aesthetic Project Opportunities Inventory
and Scenic Heritage Route Designation
Inventory
Michigan

SmithGroup JJR; Washtenaw Engineering Company; Woolpert Design, LLP

Los Angeles Civic Center Shared Facilities and Enhancement Plan Los Angeles, CA Meléndrez Design Partners

Euclid Corridor Transportation Project Cleveland and East Cleveland, OH URS/BRW

ASLA Professional Awards (Con't)

Investing in the Landscape: University of
Toronto St. George Open Space Master Plan
Toronto, Ontario, Canada
Urban Strategies, Inc.

US Highway 93 Design Discussions
Flathead Indian Reservation, Western Montana
Jones and Jones Architects & Landscape
Architects, Ltd.

Grand Canyon Greenway Master Plan Grand Canyon National Park, Arizona Grand Canyon Greenway Collaborative

2001 Analysis & Planning Jury:

Joe A. Porter, Design Workshop, Inc.
Elizabeth E. Fischer, U.S. Department of
Transportation
Ed McMahon, Conservation Fund

2001 Research Award Recipients: Merit Awards

"Restoring Nature: Perspectives from the Social Sciences and Humanities" Paul H. Gobster, North Central Research Station, USDA Forest Service: Island Press

"Privately Owned Public Space: The New York City Experience"

Jerold S. Kayden in collaboration with the New York City Department of City Planning and the Municipal Art Society of New York

2001 Communications Award Recipients Honor Awards:

"Ice Age Floods of Alternatives and Environmental Assessment, Parts of Montana, Idaho, Washington, and Oregon" Jones and Jones Architects and Landscape Architects, Ltd.

Merit Awards:

"Preserving Cultural Landscapes In America" Arnold R. Alanen, University of Wisconsin and Robert Z. Melnick, University of Oregon

"Union Square, San Francisco" April Philips Design Works, Inc. and M.D. Fotheringham, Landscape Architects, Inc.

"Layers of Rome" Roger Trancik

"Pioneers of American Landscape Design"
National Park Service Historic Landscape
Initiative, Heritage Preservation Services,
Library of American Landscape History, The
Catalog of Landscape Records in the United
States at Wave Hill, The Cultural Landscape
Foundation

2001 Research & Communications Jury:

Dan W. Donelin, Kansas State University Daniel Iacofano, Moore Iacofano Goltsman, Inc. Grady Clay, writer

Source: American Society of Landscape Architects

People, not plants, are the important things in gardens.

Garrett Eckbo

Auguste Perret Prize

The International Union of Architects (UIA) grants the triennial Auguste Perret Prize to an internationally renowned architect or architects for their work in applied technology in architecture.

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

1961

F. Candela (Mexico)
Honorary Mention:

The Architects of the British Ministry for Education Office and the Architects of the Office for the Study of Industrial and Agricultural Buildings of Hungary

1963

K. Mayekawa (Japan) J. Prouvé (France)

1965

H. Sharoun (GFR)
Honorary Mention:

H. and K. Siren (Finland)

1967

F. Otto and R. Gutbrod (GFR)

1969

Karel Hubacek (Czechoslovakia)

1972

E. Pinez Pinero (Spain)

1975

A.C. Erickson and team (Canada)

Honorary Mention:

J. Cardoso (Brazil)

1978

Kiyonori Kitutake (Japan)

Piano & Rogers (Italy/United Kingdom)

1981

G. Benisch (GFR)

Honorary Mention:

J. Rougerie (France)

1984

Joao Baptista Vilanova Artigas (Brazil)

1087

Santiago Calatrava (Spain)

Honorary Mention:

C. Testa (Argentina)

1990

Adien Fainsilber (France)

1993

KHR AS Arkitekten (Denmark)

996

Thomas Herzog (Germany)

1999

Ken Yeang (Malaysia)

Source: International Union of Architects

Best of Seniors' Housing Award

The National Council on Seniors' Housing (NCOSH), a council established by the National Association of Home Builders (NAHB) in 1989, each year 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 in marketability, budget, density and programs. Gold and silver awards are presented in a range of categories based on project type and size.

For photos and full project credits on both gold and silver winners, visit NCOSH online at www.ncosh.com/awards/.

2001 Gold Winners:

Renovated Service Enriched Seniors Housing: The Waterford at All Saints Sioux Falls, SD Wattenbarger Architects

On the Boards — Service Enriched Seniors Housing: Classic Residence by Hyatt at the Glen Glenview, IL Solomon Cordwell Buenz & Associates

Service Enriched Seniors Housing — Common Area Interior Design:

University Retirement Community at Davis Davis, CA Ankrom Moisan Associated Architects

Small Assisted Living Housing (up to 50 units):
"The Inn" at The Fountains at Millbrook
Millbrook, NY
Woolley/Morris Architects

Large Assisted Living Housing (over 50 units):
Brighton Gardens at Friendship Heights
Chevy Chase, MD
Torti Gallas and Partners—CHK, Inc.

Small and Midsize Continuing Care Retirement Community and Congregate Care Community (up to 200 units):

The Atrium at Cedars
Portland, ME
Tsomides Associates Architects Planners

Large Continuing Care Retirement Community and Congregate Care Community (over 200 units):

University Retirement Community at Davis

Davis, CA Ankrom Moisan Associated Architects

Special Needs Housing:
The Harbour House
Greendale, WI
KM Development Corp.

Affordable Senior Apartments:
Garden Court at De La Vina
Santa Barbara, CA
Bialosky Peikert Architects

Senior Apartments:
The Terrace at Clear Lake
Webster, TX
Kaufman Meeks + Partners Co.

Mixed Use Project:
Seasons at Ontario Gateway Plaza
Ontario, Canada
Sclater Partners Architects

Best of Seniors' Housing Award (Con't)

"On the Boards" Active Adult Community:

Talega Gallery

San Clemente, CA

JBZ Architectural + Planning; Bassenian

Lagoni Architects

Aging in Place Design:

Fallsgrove

Murrieta, CA

Bucilla Brooklyn Architecture

Active Adult Home Design (up to 1,500 square feet):

Sun City Lincoln Hills, Pine Hill Model

Lincoln, CA

The Design Collaborative

Active Adult Home Design (1,500 to 2,100 square feet):

Sun City Grand, Coronado Model

Surprise, AZ IB2 Dorius

Active Adult Home Design (over 2,100 square feet):

Sun City Palm Desert, The Provence Model

Palm Desert, CA

Del Webb Corporation

Small and Midsize Active Adult Community Center Interior Design:

merior Design.

Rancho Resort Sahuarita, AZ

Arcos Architecture

Small and Midsize Active Adult Community Center:

George M. Gibson Senior Center

Upland, CA

KodamaDiseno

Large Active Adult Community Center:

Sun City Anthem

Henderson, NV

Dahlin Group

Small & Midsize Active Adult Community (up to

1,500 homes):

Heritage Palms

Indio, CA

Lendrum Architecture

Large Active Adult Community (over 1,500 homes):

Heritage Hunt

Gainesville, VA

Architectural Design Group; The Lessard

Group

Source: National Council on Seniors' Housing

Like music or DNA, design offers an infinite number of solutions based on relatively simple principles.

Scott Simpson

Building Team Project of the Year Awards

Presented annually by *Building Design & Construction* magazine, the Building Team Project of the Year recognizes non-residential buildings whose design and construction reflect the successful integration of expertise from each member of the building team. Winning projects are featured in an issue of *Building Design & Construction*.

For additional information, contact Building Design & Construction magazine at (847) 390-2053 or www.bdcmag.com.

2001 Grand Award Winners

Chesapeake Bay Foundation Headquarters,

Annapolis, MD

Owner/developer: Chesapeake Bay Foundation

Architect, M/E/P engineer: SmithGroup

Structural engineer: Shemro Engineering

General Contractor: The Clark Construction

Group, Inc.

M/E/P contractor: L.H. Cranston

Rough carpentry contractor: R.J. Musser

Construction manager: Synthesis Inc.

Experience Music Project, Seattle, WA

Owner: Vulcan Northwest Inc.

Architect: Frank O. Gehry & Associates

Interior architect: LMN Architects

Structural engineer: Skilling Ward Magnusson

Barkshire

Mechanical engineer: Notkin Engineers

Electrical engineer: Sparling

General contractor and construction manager:

Hoffman Construction Co. of Washington

2001 Merit Award Winners

Ahold Information Services Headquarters,

Greenville, S.C.

Owner/developer: Ahold Real Estate Co.

Architect and interior architect: Smallwood,

Reynolds, Stewart, Stewart & Associates Inc.

Structural engineer: Walter P. Moore &

Associates

Mechanical/electrical engineer: B&A

Consulting Engineers

Data center consultants: Kamm & Associates

General contractor: Choate Construction

Block 89, Madison, WI

Owner/developer: Urban Land Interests

Architect/interior architect: Valerio Dewalt

Train Associates

Structural engineer: Robert Darvas Associates

(buildings); Carl Walker Inc. (parking garage)

Mechanical/electrical engineers: WMA

Consulting Engineers Ltd.; Kilgust Mechancial

Inc.; Nickles Electric

General contractor: J.H. Findorff & Son

Carmel Clay Public Library, Carmel, IN

Owner/developer: Carmel Clay Public Library

Architect/interior architect: Meyer, Scherer &

Rockcastle Ltd.

Executive architect: Browning Day Mullins

Dierdorf Inc.

Structural engineer: Congdon Engineering

Associates Inc.

Mechanical/electrical engineer: Rotz Engineers

Inc.

Construction manager and general contractor:

Geupel DeMars Hagerman

Building Team Project of the Year Awards (Con't)

401 Robert, Minneapolis, MN

Owner/developer: Minnesota Life Insurance Co.

Architect/interior architect: Architectural

Alliance

Structural engineer: Meyer, Borgman and

Johnson

Mechanical/electrical engineer: Michaud Cooley

Erickson

General contractor/construction manager:

McGough Construction Inc.

2001 Jury:

Joseph R. Krusinski, Krusinski Construction Co.

T. Gunny Harboe, McClier

Donald A. Shapiro, MB Beitler

Raj P. Gupta, Environmental Systems Design

Inc

Roger Lang, Turner Construction

Randolph F. Thomas, The Alter Group

Robert C. Sinn, Skidmore, Owings & Merrill

Source: Building Design & Construction magazine

Business Week/Architectural Record Awards

The *Business Week/Architecture Record* Awards recognize creative design solutions with an emphasis on the achievement of business goals through architecture. Co-sponsored by The American Institute of Architects, the awards are judged by a jury of business leaders, public officials, and designers. Eligible projects must have been completed within the past three years and must be submitted jointly by the architect and the client. Projects may be located anywhere in the world.

For additional information, call (202) 682-3205 or visit the AIA on the Internet at www.aia.org.

2000 Award Winners:

Sticks Inc.

Des Moines, IA

Herbert Lewis Kruse Blunck Architecture

Hanjin Container Terminal

Los Angeles, CA

Robert Stewart Architect & Caldwell Architects

Fukuoka Prefectural and International Hall

Fukuoka, Japan

Emilio Ambasz & Associates

Valeo Technical Center

Auburn Hills, MI

Davis Brody Bond

Saint-Hyacinthe School of Trades and

Technologies

Quebec, Canada

ABCP Architecture

Rose Center for Earth and Space, American

Museum of Natural History

New York, NY

Polshek Partnership Architects

Mahindra United World College of India

Pune, India

Christopher Charles Benninger & Assoc.

The Children's Place Corp. Headquarters

Secaucus, NI

Davis Brody Bond

Ground Zero

Marina del Rey, CA

Shubin + Donaldson Architects

Jury:

Carol Ross Barney, Chair

William Agnello

Iulie Anixter

Edward Ciffone

Henry N. Cobb

Julie Eizenberg

Robin M. Ellerthorpe

James O. Jonassen

Wilson Pollack

Eric Richert

Yvonne Szeto

Jane Weinzapfel

Source: Architectural Record/Business Week

Carlsberg Architectural Prize

The Carlsberg Architectural Prize is awarded every four years to a living architect or group of architects who has produced works of enduring architectural and social value. As part of Carlsberg's long-standing patronage of the arts, Carlsberg A/S established this prize in 1991 to promote the benefits of quality architecture. Nominations are culled from the international architectural press, and the jury is comprised of architects, scholars, and members of the press. Winners of this international award receive a prize amount equal to \$220,000 US.

For more information visit the Carlsberg Web site at www.carlsberg.com.

1992 Tadao Ando, Japan 1995 Juha Leiviskä, Finland 1998 Peter Zumthor, Switzerland

Source: Carlsberg A/S

Architecture is the arrangement of space for excitement.

Philip Johnson

Chrysler Design Awards

In order to recognize socially responsible, cutting-edge individuals and companies "reaching beyond the traditional boundaries of the design disciplines," the DaimlerChrysler Corporation presents the annual Chrysler Design Awards. Each year, six designers or design teams in architecture, product design (excluding automotive design), graphic design, landscape architecture, and fashion are nominated by a committee of worldwide design leaders. Judges look toward designers whose work exhibits technological benefits, beauty, accessibility, creativity, and risk-taking. Winners receive a \$10,000 prize and a specially designed trophy (usually designed by a previous Chrysler Design Award winner).

For biographies of past winners or photos of the trophies, visit www.chrysler designawards.com on the Internet.

1993:

Apple Industrial Design Group

Cross Colours John Hejduk

Dr. Paul B. MacCready

Ellen Lupton and J. Abbot Miller

Gaetano Pesce

1994:

Muriel Cooper

Todd Katherine and Michael McCoy

Achva Benzinberg Stein

John Todd and Nancy Jack

Rudy Vanderlans and Zuzane Licko

Lebbeus Woods

1995:

Frank O. Gehry

Robert M. Greenberg

Ralf Hotchkiss

ReVerb

SITE

Philip Zimmermann

1996:

Matthew Carter

Niels Diffrient

Craig Hodgetts & Ming Fung

Tibor Kalman

Mack Scogins & Merrill Elam

Richard Saul Wurman

1997:

Elizabeth Diller & Ric Scofidio

Edward Fella

Chuck Hoberman

Lisa Krohn

Burt Rutan

Allan Wexler

1998:

Erik Adegard and Patricia McShane

April Greiman

Steven Holl

Mars Pathfinder Team

Bruce Mau

Tod Williams and Billie Tsien

Chrysler Design Awards (Con't)

1999:

Pablo Ferro

Peter Girardi

John Maeda

Karim Rashid

Jesse Reiser and Nanako Umemoto

Gael Towey

2000:

Will Bruder

James Corner

David M. Kelley

Ted Muehling

Gary Panter

Paula Scher

Source: DaimlerChrysler Corporation

Design for Humanity Award

Every year the American Society of Interior Designers (ASID) grants the 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 farreaching effect. A committee appointed by the ASID Board reviews the nominations. 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	1997	Barbara J. Campbell, Accessibility
1991	E.I. Du Pont de Nemours & Company		Guidebook For Washington, D.C.
1992	The Preservation Resource Center	1998	William L. Wilkoff, District Design
1993	Neighborhood Design Center	1999	AlliedSignal, IncPolymers Division
1994	Elizabeth Paepcke & The International	2000	Victoria Schomer
	Design Conference in Aspen	2001	ASID Tennessee Chapter, Chattanooga
1995	Cranbrook Academy of Art		
1996	Wayne Ruga and the Center for Health	Source: American Society of Interior Designers	
	Design		

Design for Transportation National Awards

Co-presented by the Department of Transportation (DOT) and the National Endowment for the Arts (NEA), the Design for Transportation National Awards are presented every five years for functional, innovative transportation system projects which solve problems by uniting form and function. Both agencies established criteria for judging, which is carried out by a multi-disciplinary jury of professionals. Entries must achieve one or more of the following DOT goals: tie America together through intermodal and multimodal connections; enhance the environment through compatibility with community life and the physical surroundings; demonstrate sensitivity to the concerns of the traveling public; and provide a secure and safe traveling environment. Innovation, aesthetic sensibility, technical and functional performance, and cost efficiency must all be demonstrated. Awards are presented at two levels, the highest being Honor Awards, followed by Merit Awards. The following projects won an Honor Award in 2000.

Photographs and jury comments for both the Honor and Merit Award recipients can be found on the Internet at http://ostpxweb. dot.gov.

2000 Honor Awards:

Admiral Clarey Bridge Pearl Harbor, Oahu, Hawaii

Grand Central Terminal New York, New York

Dallas Area Rapid Transit Dallas, Texas

Historic Columbia River Highway State Trail Columbia River Gorge, Oregon

Terminal B/C, Ronald Reagan Washington National Airport Washington, D.C.

River Relocation Project Providence, Rhode Island

Westside Light Rail Portland, Oregon United States Port of Entry Calexico, California

Memorial Tunnel Fire Ventilation Test Program Charleston, West Virginia

The Bat Dome Culvert Laredo, Texas

Vessel Traffic Services Project Lower Mississippi River

2000 Jury:

Alex Krieger, Chair

Architecture, Interior Design, and Historic Preservation:

Alex Krieger, Chair Kate Diamond Hanan A. Kivett Mary Means

Donald Stull

Design for Transportation National Awards (Con't)

Engineering:

James Poirot, Chair Jonathan Esslinger Patricia Galloway John M. Kulicki M. John Vickerman

Landscape Architecture, Urban Design, Planning, Art and Graphic Design:

Elizabeth Moule, Chair Wendy Feuer Roger K. Lewis Weiming Lu Lynda Schneekloth

Source: U.S. Department of Transportation and National Endowment for the Arts

Roads are the architecture of our restlessness, of those who wish neither to stay in their built places nor wander in the untouched one, but to keep moving between them... A road is itself a kind of sentence, or story. A real place, it's also a metaphor for time, for future becoming present and then past, for passage.

Rebecca Solnit

Designer of Distinction Award

The Designer of Distinction Award is granted by the American Society of Interior Designers (ASID) to an ASID interior designer whose professional achievements have demonstrated design excellence. Eligibility is open to members in good standing who have practiced within the preceding ten years. Nominations are accepted by ASID's general membership body and reviewed by jury selected 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

1980 Everett Brown

1981 Barbara D'Arcy

1982 Edward J. Wormley

1983 Edward J. Perrault

1984 Michael Taylor

1985 Norman Dehaan

1986 Rita St. Clair

1987 James Merricksmith

1988 Louis Tregre

1994 Charles D. Gandy

1995 Andre Staffelbach

1996 Joseph Minton

1997 Phyllis Martin-Vegue

1998 Janet Schirn

1999 Gary E. Wheeler

2000 Paul Vincent Wiseman

2001 William Hodgins

Source: American Society of Interior Designers

Dubai International Award for Best Practices in Improving the Living Environment

The United Nations' Center for Human Settlements (HABITAT), in conjunction with the Municipality of Dubai, United Arab Emirates, 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. In 2000, over 700 submissions were received from more than 120 countries. Each project is reviewed for its compliance with the three criteria for a 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 over 1100 solutions to the common social, economic and environmental problems of an urbanizing world.

For additional information, contact HABITAT at (212) 963-4200, or on the Internet at www.bestpractices.org.

2000 Winners:

Luanda Sul Self-financed Urban Infrastructure, Angola

Public Security, Human Rights and Citizenship, Brazil

Creating a Sustainable Community, Hamilton-Wentworth Vision 2020/Air Quality, Canada

Comprehensive Re-vitalisation of Urban Settlements, Chengdu, China

Democratisation of Municipal Management, Cotacachi Canton, Ecuador

Cost Effective and Appropriate Sanitation Systems, India

Women's Empowerment Programme, Nepal

Spanish Greenways Programme, Spain Shambob Brick Producers Co-operative, Sudan Tourism and Coastal Zone Management, Cirali, Turkey

2000 Jury:

Prof. W. Cecil Steward, USA (Chair)
Hon. Dato Dr. Siti Zaharah Bt Sulaiman,
Malaysia
Claudia Ximena Balcazar, Colombia
Hussain Nasser Ahmed Lootah, Dubai
Municipality,UAE
Mayor Josiah K. Magut, Kenya

Source: United Nations' Center for Human Settlements

Architecture means the thoughtful housing of the human spirit in the physical world.

William O. Meyer

Edward C. Kemper Award

Edward C. Kemper served as Executive Director of The American Institute of Architects (AIA) for nearly 35 years, from 1914 to 1948. The Edward C. Kemper Award honors an architect member of the AIA who has similarly served as an outstanding member of the Institute.

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 V	Villiam	Perkins
--------	---------	---------

1951 Marshall Shaffer

1952 William Stanley Parker

1953 Gerrit J. De Gelleke

1954 Henry H. Saylor

1955 Turpin C. Bannister

1956 Theodore Irving Coe

1957 David C. Baer

1958 Edmund R. Purves

1959 Bradley P. Kidder

1960 Philip D. Creer

1961 Earl H. Reed

1962 Harry D. Payne

1963 Samuel E. Lunden

1964 Daniel Schwartzman

1965 Joseph Watterson

1905 Joseph Watterson

1966 William W. Eshbach

1967 Robert H. Levison

1968 E. James Gambaro

1969 Philip J. Meathe

1970 Ulysses Floyd Rible

1971 Gerald McCue

1972 David N. Yerkes

1973 Bernard B. Rothschild

1974 Jack D. Train

1975 F. Carter Williams

1976 Leo A. Daly

1977 Ronald A. Straka

1978 Carl L. Bradley

1979 Herbert E. Duncan Jr.

1980 Herbert Epstein

1981 Robert L. Durham

1982 Leslie N. Boney Jr.

1983 Jules Gregory

1984 Dean F. Hilfinger

1985 Charles Redmon

1986 Harry Harmon

1987 Joseph Monticciolo

1988 David Lewis

1989 Jean P. Carlhian

1990 Henry W. Schirmer

1991 John F. Hartray Jr.

1992 Betty Lou Custer*

1993 Theodore F. Mariani

1994 Harry C. Hallenbeck

1995 Paul R. Neel

1996 Sylvester Damianos

1997 Harold L. Adams

1998 Norman L. Koonce

1999 James R. Franklin

2000 James A. Scheeler

2001 Charles Harper

Source: The American Institute of Architects

^{*} Honored posthumously

Engineering Excellence Awards

The American Consulting Engineers Council's (ACEC) Engineering Excellence Awards are an annual competition that begins 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 the private practice, consulting engineering, or surveying is eligible to participate. Entries must be submitted to an ACEC Member Organization.

For photographs and descriptions of the winning projects, visit www.acec.org on the Internet.

2001 Grand Conceptor Award Winner:

William H. Harsha Bridge Maysville, Kentucky American Consulting Engineers, PLC

2001 Grand Award Winners:

Nitrogen Removal - DNA Sequencing Study Brooklyn, New York Metcalf & Eddy of New York, Inc.

Experience Music Project
Seattle, Washington
Skilling Ward Magnusson Barkshire, Inc.

Nimitz Highway Reconstructed Sewer Honolulu, Hawaii URS Corporation

Santa Monica Urban Runoff Recycling Facility Santa Monica, California CH2M HILL Kapichira Hydroelectric Project Malawi TAMS Consultants, Inc.

Whittier Access Project Whittier, Alaska HDR Alaska, Inc.

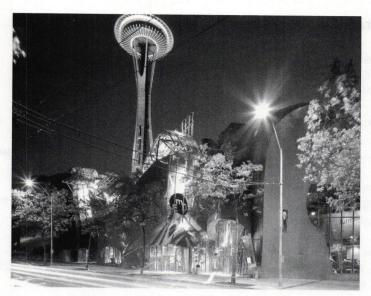
Taiwan National Aquarium Taiwan, Republic of China Tetra Tech/KCM International

2001 Honor Award Winners:

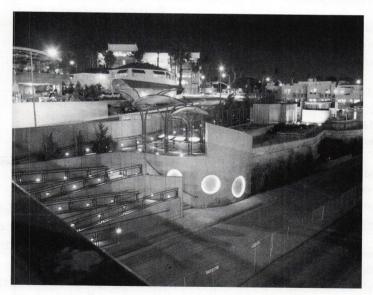
Wyoming Valley Inflatable Dam Study Wilkes-Barre, Pennsylvania Gannett Fleming, Inc.

Pennsylvania Department of Environmental Protection Cambria Office Building Ebensburg, Pennsylvania

L. Robert Kimball & Associates/Kulp Boecker Architects



The structural system of the Experience Music Project employs 240 skeleton-like steel ribs over which a five-inch concrete shell was cast and a skin of 3,000 steel and aluminum panels were wrapped.



Located in the middle of a pedestrian-filled recreational area, the Santa Monica Urban Runoff Facility treats up to 500,000 gallons of dry-weather urban runoff per day. In addition, the facility unfolds in a logical fashion as visitors follow the illuminated water through the purification process, which has educational components about pollution and water treatment integrated throughout.

Engineering Excellence Awards (Con't)

F-22 Robotic Coatings Facility Marietta, Georgia Burns & McDonnell

Old Plank Road Trail Bridge Frankfort, Illinois Teng & Associates, Inc.

State Route 520 Bridge Rehabilitation Seattle, Washington KPFF Consulting Engineers

Enron Field Houston, Texas Walter P. Moore and Associates, Inc.

San Juan Submarine Cable Corridor Study Lopez Island to Anacortes, Washington David Evans and Associates, Inc.

Backup Power Source/Cogeneration Project Riverside, California Montgomery Watson

Dredged Materials Environmental Resources Houston, Texas Turner Collie & Braden, Inc./Gahagan & Bryant Associates, Inc.

Richmond, Virginia's Double Duty Combined Sewer Overflow System Richmond, Virginia Greeley and Hansen

Kern Water Bank Expansion Project Bakersfield, California Kennedy/Jenks Consultants Sheffield Junction Flyover Project Kansas City, Missouri TranSystems Corporation

Hudson-Bergen Light Rail System - Initial Operating Segment Bergen to Hudson Counties, New Jersey STV, Incorporated

Philadelphia International Airport Runway 8-26 Philadelphia, Pennsylvania Turner Collie & Braden, Inc.

Zussman Mounted Urban Training Complex Fort Knox, Kentucky Polyengineering, Inc.

Industri-Plex Superfund Site Redevelopment Woburn, Massachusetts Vanasse Hangen Brustlin, Inc.

Source: American Consulting Engineers Council

Did you know...

Stretching more than 395,000 square feet and weighing only 68 pounds, the roof on Atlanta's Georgia Dome (Heery International; Rosser Fabrap International; Thompson, Ventulett, Stainback and Associates, 1992) is the largest cable-supported fabric roof in the world.

Excellence on the Waterfront Awards

Awarding projects that convert abandoned or outmoded waterfront spaces into those for constructive use in the public interest, the Excellence on the Waterfront Awards are presented annually by the non-profit Waterfront Center. Any built project on any body of water, new or old, is eligible to win. Categories for project entries include environmental, cultural, historic, commercial, residential, and the working waterfront. A secondary entry category is comprehensive waterfront plans, which are plans that deal with a community's entire waterfront resource, or at least a significant portion, as opposed to efforts that involve a single site. 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 Award that recognizes outstanding grassroots citizen efforts.

Comprehensive information about the awards are available on the Waterfront Center's Web site at www.waterfrontcenter.org.

2000 Top Honor Award:

Woolloomooloo Bay Redevelopment Sydney NSW, Australia

2000 Project Honor Awards by Category:

Environmental Enhancement Mary Theler Wetlands Belfair, Washington

Historic Preservation
OXO Tower Wharf, South Bank
London, England

Commercial/Mixed Use Marina Bay Richmond, California

Parks and Recreation
Pier A Park and Riverwalk
Hoboken, New Jersey

South Waterfront Park Portland, Oregon Comprehensive Waterfront Plans

Lakes Bhopal Conservation and Management

Project, Upper and Lower Lakes Bhopal

Madhya Pradesh, India

Chicago River Corridor Development Plan and Design Guidelines Chicago, Illinois

Above the Falls: A Master Plan for the Upper River in Minneapolis, Minnesota Minneapolis, Minnesota

Clearwater Awards

Brooklyn Bridge Park Coalition
Brooklyn, New York

Chickasaw Bluffs Conservancy Memphis Tennessee

Richard K. Mills and the Hackensack River Stories Project Teaneck, New Jersey

Excellence on the Waterfront Awards (Con't)

Northwest Maritime Center Port Townsend, Washington

2001 Jurors:

Sandy Threlfall, The Waterfront Coalition (Chair) Steve Durrant, URS/BRW Jane Hotz Kay, author Jorgen, Struever Bros.

Source: Waterfront Center

Exhibition of School Architecture Awards

As part of the juried Exhibition of School Architecture, outstanding school design and educational environments are honored each year with two awards: the Walter Taylor and Shirley Cooper Awards, named in honor of the original organizers of the School Architecture Exhibit. Additional citations may be presented at the discretion of the jury. Sponsored by the American Association of School Administrators (AASA), The American Institute of Architects and the Council of Education Facility Planners International, the Exhibition is open to registered architects and landscape architects. The Exhibition is held during the AASA's National Conference on Education.

For more information, contact the AASA at (703) 528-0070 or visit them on the Internet at www.aasa.org.

2001 Walter Taylor Award Winner:

Interdistrict Downtown School Minneapolis, MN

Cuningham Group

2001 Shirley Cooper Award Winner:

Roy Lee Walker Elementary School

McKinney, TX SHW Group, Inc.

2001 Citation Honorees:

Arthur D. Healey School Somerville, MA HMFH Architects

Center for Advanced Research and Technology Clovis, CA

TBP/Architecture

Daffodil Valley Elementary School

Sumner, WA

Erickson McGovern Architects

Emerald Ridge High School

Puyallup, WA

Northwest Architectural Co.

Heinavaara Elementary School

Heinavaara, Finland Cuningham Group

Northwood High School

Irvine, CA

TBP/Architecture

Penncrest High School

Media, PA

L. Robert Kimball & Associates

Walled Lake Central High School

Walled Lake, MI

TMP Associates, Inc.

2001 Jury:

James A. Brady, PageSoutherlandPage

Dr. Donna Cranswick, Creighton Elementary

School District 14

Jennifer Devlin, Esherick, Homsey, Dodge &

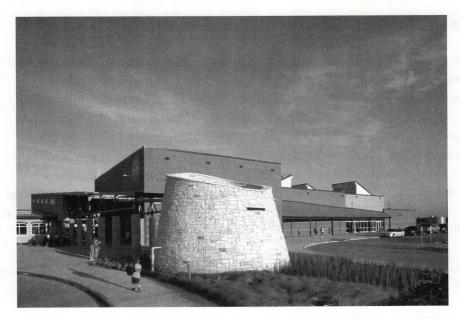
Davis/EHDD Architecture

Dr. William Maclay, Facility Planning Consultant

Dale Scheideman, Clark County School District

David Soleau, Flansburg & Associates

Source: American Association of School Administrators



The goal of the Roy Lee Walker Elementary School was not only to build the most comprehensive sustainable school in America but to create an environment in which students would directly experience their interdependence with nature. The stone cistern (top), along with five others, is capable of collecting up to 68,000 gallons of rainwater from the roof. The wind energy harvested from the large windmill (bottom) is used to circulate the collected rainwater through the landscape irrigation system and eco-pond. Some of the school's other features include daylighting, solar energy, sundials, a weather station, a water habitat, natural landscaping, community recycling, and sustainable building materials.



Francesco Borromini International Award for Architecture

The City of Rome sponsors the biennial Francesco Borromini International Award for Architecture, named for the 17th Century Italian architect considered to be the father of the Baroque style. The award is presented to architects "whose works, at the time and in the context of their realization, have best interpreted the demands of the contemporary world as well as the needs of our collective life, helping humanity's civil and cultural growth," in two categories: the Borromini Award and the Borromini Award for Young Architects (under age 41). Architects from all over the world are eligible to enter; winners receive prize money and a trophy.

For additional information, visit www.premioborromini.org on the Internet.

Borromini Award

2001 Jean Nouvel, France

Borromini Award for Young Architects

2001 Matthias Klontz, Chile

Source: The City of Rome

No matter what things you study, you will always find that those which are good and useful are also graced with beauty.

Baldassare Castiglione, 1528

Gold Key Awards for Excellence in Hospitality Design

For over 20 years the Gold Key Awards for Excellence in Hospitality Design have honored hospitality designers for excellence in six design categories: Restaurants Seating to 110; Restaurants Seating Over 110; Guest Rooms; Suites; Lobby/Reception Area; and Senior Living Facility. The awards are presented by the International Hotel/Motel & Restaurant Show and sponsored by Hospitality Design and Lodging magazines.

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

2000 Grand Prize Winners

Restaurants — Seating to 110

Katzenberg's Express

Greenwich, CT

Haverson Architecture and Design, P.C.

Restaurants – Seating over 110 Guastavino's Restaurant at Bridgemarket New York. NY

Conran & Partners and Hardy Holzman
Pfeiffer Associates

Lobby/Reception Area
The W Hotel
San Francisco, CA
Hornberger + Worstell

Guest Rooms Westin Plaza Hotel Singapore

Brennan Beer Gorman Monk

Suites

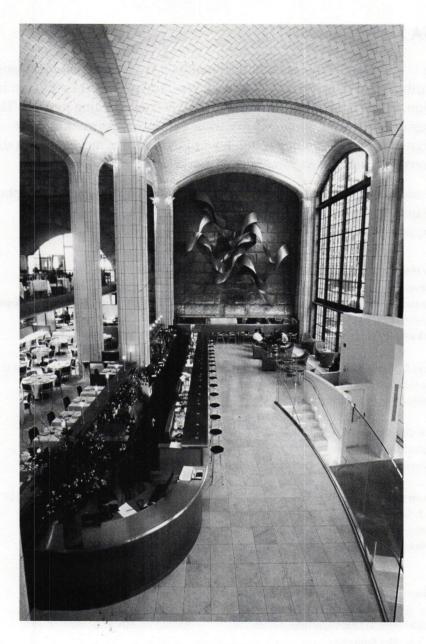
Royal Suite, Voyager of the Seas Royal Caribbean International, Miami, FL Howard Snoweiss Design Group

Senior Living Facility
University Retirement Community at Davis
Davis, CA
Ankrom Moisan Associated Architects

Iurors:

Alexandra Champalimaud, Alexandra Champalimaud & Associates, Inc. Jeffrey Beers, Jeffrey Beers International Mary-Jean Eastman, Perkins Eastman Architects, PC Didier Picquot, The Pierre, New York

Source: Hospitality Design magazine



Hardy Holzman Pfeiffer Associates recently renovated the cathedral-like 1909 Bridgemarket space underneath the Queensboro Bridge in New York City, which originally functioned as a public market and now houses the Guastavino's restaurant (above), The Terence Conran Shop, and the Food Emporium. The focal piece of the space is the tiled ceiling vaults designed by Barcelona immigrant Rafael Guastavino. Photo: Georgia Glynn Smith.

GSA Design Awards

The U.S. General Services Administration (GSA) presents 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 Design 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 Web site at http://designawards.gsa.gov.

2000 Honor Award Recipients:

Architecture

Sandra Day O'Connor U.S. Courthouse Phoenix, Arizona Richard Meier & Partners. Architects

Lloyd D. George U.S. Courthouse Las Vegas, Nevada Mehrdad Yazdani, CannonDworsky

U.S. Courthouse and Federal Building Central Islip, New York Richard Meier & Partners, Architects

Engineering/Technology/Energy
U. S. Geological Survey Chiller Replacement
Reston, Virginia
J. Vicente Pedraza, JVP Engineers, P.C.

Art

Jurisprudents, at Melvin Price U.S. Courthouse East St. Louis, Illinois Ralph Helmick, Stuart Schechter, Helmick & Schechter Sculpture

Construction Excellence
Charles Evans Whittaker U.S. Courthouse
Kansas City, Missouri
Steve Hamline, J.E. Dunn Construction

U.S. Port of Entry
Blaine, Washington
Derek Wright, Intermountain Construction, Inc.

2000 Citation Award Recipients:

Architecture

William J. Nealon Federal Building and U.S. Courthouse Scranton, Pennsylvania Bohlin Cywinski Jackson, Architects

Architecture On the Boards

U.S. Courthouse

Hammond, Indiana

Pei Cobb Freed & Partners Architects LLP

U.S. Port of Entry Sault Sainte Marie, Michigan Ross Barney + Jankowski, Inc.

U.S. Post Office and Courthouse Pittsburgh, Pennsylvania Shalom Baranes Associates, P.C.

Landscape Architecture/Security
Phillip Burton Federal Building and U.S.
Courthouse Plaza
San Francisco, California
Della Vale + Bernheimer Design, Inc.



The Lloyd D. George U.S. Courthouse & Federal Building by Cannon Dworksy features an expansive public plaza elevated above the street and shaded from the desert sun by an enormous trellis-canopy cantilevered from the roof. Photo: © Peter Aaron/Esto. All rights reserved.

GSA Design Awards (Con't)

Engineering/Technology/Energy
David Skaggs Federal Building
Boulder, Colorado
Jerry H. Deal, E. Cube, Inc.

Preservation/Conservation

Restoration of George Segal's sculpture The
Restaurant
Buffalo, New York
Johnson Atelier

Urns of Justice at U.S. Courthouse Lafayette, Louisiana Diana K. Moore. Artist

Graphic Design

Print Materials for Dedication of Tom Otterness sculpture

Rockman, Minnesota

Katherine Sechler Stephenson, GSA - PBS

Business Development

IRS Computing Center Works of Art Brochure Martinsburg, West Virginia C.I.A. Creative Intelligence Agency

Construction Excellence
U.S. Courthouse
Fort Myers, Florida
Centex Rooney Construction Company, Inc.

Jury:
Charles Gwathmey (Chair)
David Driskell
Julie Eizenberg
Samuel Y. Harris
Douglas Kelbaugh
Debra Lehman-Smith
Guy Nordenson
Kiku Obata
Michael Rotondi

Source: U.S. General Services Administration

Healthcare Environment Award

Since 1989 the annual Healthcare Environment Awards have recognized innovative, life-enhancing design that contributes to the quality of healthcare. The award is sponsored by The Center for Health Design, *Contract* magazine, and The American Institute of Architecture Students. The competition is open to architects, interior designers, healthcare executives, and students. Winners are presented an award at the annual Symposium on Healthcare. First-place winners also receive two complimentary registrations to the Symposium and their projects are published in *Contract* magazine.

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

2001 Ambulatory Care Facilities, Winner:

Memorial Breast Care Center at Anaheim Memorial Hospital Anaheim, CA Taylor & Associates Architects

2001 Ambulatory Care Facilities, Honorable Mention

University of California San Francisco Pediatric Clinics Remodel San Francisco, CA Anshen+Allen Architects

Scripps Polster Breast Care Center La Jolla, CA Jain Malkin, Inc. 2001 Acute Care Facilities, Honorable Mention:

St. Lukes Hospital, Helen G. Nassif Center for Women's and Children's Health Cedar Rapids, IA Ellerbe Becket

Source: The Center for Health Design

Hugh Ferriss Memorial Prize

The Hugh Ferriss Memorial Prize is awarded annually by the American Society of Architectural Illustrators(ASAI) to recognize excellence in architectural illustration. This international awards program is open to all current members of the Society. A traveling exhibition, Architecture in Perspective, co-sponsored by the Otis Elevator Company, highlights the winners and selected entries and raises awareness of the field.

To see the winning drawings, visit the ASAP's Web site at www.asai.ws.

1986

Lee Dunnette, AIA and James Record

1987

Richard Lovelace, One Montvale Avenue

1988

Thomas Wells Schaller, AIA, Proposed Arts and Cultural Center

1989

Daniel Willis, AIA, Edgar Allen Poe Memorial (detail)

1990

Gilbert Gorski, AIA, The Interior of the Basilica

1991

Luis Blanc, Affordable Housing Now!

1992

Douglas E. Jamieson, BMC Real Properties Buildings

1993

David Sylvester, Additions and Renovations to Tuckerton Marine Research Field Station

1004

Rael D. Slutsky, AIA, 3rd Government Center Competition 1995

Lee Dunnette, AIA, The Pyramid at Le Grand

1996

Paul Stevenson Oles, FAIA, Hines France Office

1997

Advanced Media Design, World War II Memorial

1998

Wei Li, Baker Library Addition, Dartmouth College

1999

Serge Zaleski, Five Star Deluxe Beach Hotel

2000

Thomas W. Schaller, 1000 Wilshire Blvd.

2001

Michael McCann, The Royal Ascot, Finishing Post

Source: American Society of Architectural Perspectivists

I.D. Annual Design Review

I.D. magazine's Annual Design Review began in 1954 and today is considered America's largest and most prestigious industrial design competition. Entries are placed in one of seven separate categories (consumer products, graphics, packaging, environments, furniture, equipment, concepts and student work) and reviewed by juries of leading practitioners. Within each category, projects are awarded on three levels: Best of Category, Design Distinction, and Honorable Mention. Winning entries are published in a special July/August issue of *I.D.* magazine. The following products received the Best of Category award.

For additional information about the Annual Design Review, contact *I.D.* magazine at (212) 447-1400.

2001 Best of Category Winners:

Consumer Products:

iMac G4 Cube

Apple Industrial Design

Graphics:

Takashimaya Volume 8

Design: M|W

Packaging

Philou

fuseproject

Environments

LAX Gateway

Selbert Perkins Design

Furniture:

Ypsilon Chair

Atelier Bellini

Equipment

Mobile Booster

WeLL Industrial Design BV

Concepts:

Living Memory (LiMe) Philips International BV

Student Work:

No Winner Chosen

2001 Jury:

Nick Dine, Dinersan, Inc.

Gia Giasullo, Studio eg

Irvin Glassman, Glassman Product Design

Khipra Nichols, Rhode Island School of Design

Gordon Salchow, University of Cincinnati

Sonja Schiefer, frog

Steven Sikora, Design Guys

Susan Yelavich, Cooper-Hewitt National Design

Museum

Source: I.D. Magazine

Objects should be de-stressers that bring enjoyment, not encumbrances.

Karim Rashid

Industrial Design Excellence Awards (IDEA)

The Industrial Design Excellence Awards (IDEA), co-sponsored by *Business Week* magazine and the Industrial Designers Society of America (IDSA), are presented annually to honor industrial design worldwide. Any U.S. designer or non-U.S. designer whose product is distributed in North America may enter their designs in one of nine categories. Each year a jury of business executives and design professionals issue as many awards as they deem necessary, evaluating over 1,000 entries on the following criteria: design innovation, benefit to the user, benefit to the client/business, ecological responsibility, and appropriate aesthetics and appeal. Gold, silver, and bronze level citations are granted. The following designs received the Gold award.

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

IDEA2001 Gold Award Winners:

Business & Industrial Products

Compaq MP2800 Microportable Projector Compaq Computers

Credence Kalos XW Testhead frog design, inc.

Alcatel 7670 Routing Switch Platform Alcatel, Canada

SB-200/SB-300 Transport Refrigeration Unit Thermo King Corp.

Motorola NFL Headset Generation II Herbst LaZar Bell, Inc. and Motorola Inc.

Consumer Products

BODUM® Santos

BODUM® AG/BODUM Design Group, Switerland

psa[play 120 Nike, Inc.

Child Safety Night Light LPK, GE Lighting and Innovata

SmartTrack Kayak Control System Manatee Design Spin-Steer TechnologyTM Lawn Tractor Henry Dreyfuss Associates

Design Exploration

THAAD Mobile Command Shelter Concept Carlson Technology Inc., Lockheed Martin Missiles & Space, Raytheon Systems Co., Thaad Project Office, Kulick Enterprises Inc. and PEI Electronics, Inc.

Aura Concept Herbst LaZar Bell, Inc.

DUO Bi-directional Door Refrigerator LG Electronics Inc., Korea

2001 Jeep® WILLYS Show Vehicle DaimlerChrysler Corp.

FedEx Courier Tools & Branding Strategy Research ZIBA Design, Inc.

Amtrak Acela Express
IDEO, Nikolaus Frank, Adrian Corry, IDSA,
OH & CO and Amtrak

Digital Media & Interfaces MoodLogic Magnet Browser Triplecode

Industrial Design Excellence Awards (IDEA) (Con't)

MF Doom Shockwave.com Music Video Iguana Studios

Environmental Designs

Amtrak's AcelaTM Station Signage Calori & Vanden-Eynden/Design Consultants and Wallace Roberts & Todd

Rose Center for Earth and Space Ralph Appelbaum Associates

"50 Years of TV and More" Ralph Appelbaum Associates

FedEx Center Environment ZIBA Design, Inc.

Hewlett-Packard COMDEX Trade Show Booth IDEO, Stone Yamashita Partners, Kaleidoscope, Valiant Pictures, Jack Pacheco Creative, Contempo Design, Landor Associates, Muse Presentation, Scene 2, Linc design, Gamelet.com, Manalagi Group and Flapjack Interactive

Furniture

FedEx Furniture System ZIBA Design, Inc.

Photovoltaic Sunshade Kawneer Company Inc.

Soft (Lighting) Collection Karim Rashid Inc.

Medical & Scientific Products MetriScan Bridge Design and Alara, Inc

Vistalab Ergonomic Pipette frog design, inc.

East3 Thoughtcaster BOLT and Spark

Immersion Medical AccuTouch® Endoscopy Simulator ION Design, LLC and Immersion Medical Packaging & Graphics

SPOT Endoscopic Marker Packaging BOIT

Microsoft Office 2001 For Mac Radius Product Development, Inc. and Ivy Hill Corp.

Student Design

SEED

Matthew Boyko, Cranbrook Academy of Art

C*B4

Kelly Kruse, California College of Arts and Crafts

ReThinking The Thumbtack Scott Kochlefl, Michael Vostal, Laura Naughton, Matthew Wertz and Teresa Barin of University of Illinois at Urbana-Champaign

Transportation

2001 Chrysler PT Cruiser DaimlerChrysler Corp.

Virgin Atlantic Upper Class Interior and Seat
Virgin Atlantic Airways, United Kingdom,
Priestman Goode, United Kingdom,
Pentagram Design, United Kingdom,
Equation Lighting Design & Productions,
United Kingdom, and Weave Plan, United
Kingdom

Karlyn Cleat Karlyn Group LLC

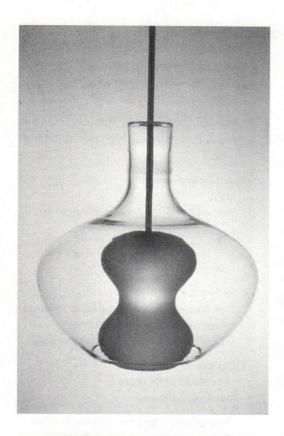
Islandia Bombardier Inc., Canada and US

Computer Equipment

Titanium PowerBook G4 Apple Computer, Inc.

IBM TransNote IBM Corp., US & Japan

WebPad Whipsaw, Inc.



Left: Karim Rashid's Soft (Lighting)
Collection for George Kovacs Lighting
offers four different colors and shapes that
float inside the clear glass shell, resulting
in 64 different configurations.

Below: Scott Kochlefl has updated thumb tack design and expanded its utility. The ReThinking the Thumbtack's horseshoe shape accommodates the stringing of cords, wires, and hooks, and its double pin design increases the tack's strength and stability while reducing the number of tacks needed.



Industrial Design Excellence Awards (IDEA) (Con't)

Microsoft IntelliMouse Optical Microsoft Corp. and Surface Strategy

M-Systems Flash Key ZIBA Design, Inc.

IDEA2001 Jury:

Shaun Jackson, Shaun Jackson Design (Chair)
Chris Bangle, BMW
Bill Clem, Strategix I.D.
Heidi Dangelmaier
Clyde Foles, Center for Creative Studies
Martin Gierke, Black & Decker, Inc.
Naomi Gornick, Brunel University
Dallas Grove, Flextronics Design

Gavin Ivester
Nasir Kassamali, Luminaire
Helen Kerr, Kerr and Company
Peter Kuttner, Cambridge Seven Associates
Carl Price, Bose Corp.
Merry Riehm-Constantino, Product Logic
Bryce Rutter, Metaphase Design Group
Jill Shurtleff, The Gillette Company
Tucker Viemeister
Bill Becker, BDI/Becker Designed, Inc.

Source: Industrial Designers Society of America

Did you know...

Since 1996 the following design firms have won the most IDEA awards:

IDEO - 52
ZIBA Design - 32
frog design - 21
Pentagram Design - 20
Fitch - 19
Lunar Design - 16
Herbst LaZar Bell - 15
Altitude - 13
Hauser, Inc. - 12
Smart Design - 12

Interior Design Competition

The Interior Design Competition is presented jointly each year by the International Interior Design Association (IIDA) 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 IIDA at (888) 799-IIDA or visit their Web site at www.iida.org.

2001 Best of Competition:

IBM eBusiness Services Santa Monica, CA HOK Interiors

2001 Award Winners:

Virgin Atlantic Airline Clubhouse San Francisco International Airport, South San Francisco, CA Eight Inc.

Madison Dearborn Partners Chicago, IL Gary Lee Partners

Rocket Science Chicago, IL Interior Space International (ISI)

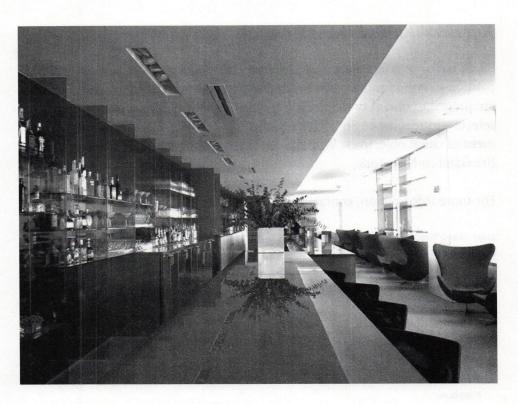
Allsteel Headquarters Muscatine, IA Gensler Jil Sander Milan Showroom Milan, Italy Gabellini Associates

Club Monaco Cafe Toronto, Ontario, Canada Burdifilek

2001 Jury:

Bill Arnold, Powell/Kleinschmidt
John Duvivier, Bottom Duvivier
Holly Hunt, Holly Hunt Ltd.
Nestor Santa-Cruz, Skidmore, Owings &
Merrill

Source: International Interior Design Association and Interior Design magazine





Despite its long and narrow dimensions, the Virgin Atlantic Clubhouse offers a variety of spaces for its patrons: a full-service bar, lounges with chairs and sofas for work or relaxation, tables for dining, and a small business center with computers. Arne Jacobsen's Egg chairs line the windows that overlook the runway (top) while oversized armchairs by B&B Italia, a reading light by Artemide, and a digital art installation in the mahogany-paneled wall offer travelers comfort in the lounge (bottom). Photos: William Meppem.

Interiors' Annual Design Awards

Since 1980, *Interiors* magazine has hosted its Annual Design Awards competition to honor and recognize outstanding interior design projects. Entries are judged in one of twelve building types. A jury of design professionals selects winners based on aesthetics, design creativity, function, and achievement of client objectives. Winners are honored at an annual Awards Breakfast in New York.

For more information, contact Interiors at (212) 536-5141.

2001 Award Winners:

Best Retail Project

Oscar Bond Salon

New York, New York

Jordon Parnass Digital Architecture & MESH

Architectures

Best Large Office

SHR Perceptual Management Headquarters

Scottsdale, Arizona

Morphosis

Best Small Office

The Firm

Beverly Hills, California

Pugh + Scarpa

Best Restaurant

Rosa Mexicano

New York, New York

Rockwell Group

Best Healthcare Facility

Venture House

Oueens, New York

Thanhauser + Esterson Architects

Best Educational Facility

Higgins Hall, Pratt Institute

New York, New York

Rogers Marvel Architects

Best Public Space

Rose Main Reading Room, New York Public

Library

New York, New York

Davis Brody Bond

Best Showroom

Herman Miller National Showroom

Chicago, Illinois

Krueck & Sexton Architects

Best Exhibition

Netherlands Architecture Institute Exhibit

Rotterdam, The Netherlands

Morphosis

Best Residence

Greek Revival Townhouse and Garden

New York, New York

Shelton, Mindel & Assocaites

Best Hotel

The Shoreham Hotel

New York, New York

Pasanella + Klein Stolzman + Berg, Architects

Best Entertainment Venue

Nasdag MarketSite

New York, New York

Einhorn Yaffee Prescott, Architecture &

Engineering

Interiors' Annual Design Awards (Con't)

Best Restoration

Radio City Music Hall New York, New York Hardy Holzman Pfeiffer Associates

Best Environmental Graphic Design 225 Varick Street Lobby New York, New York Studios Architecture

Best Student/Conceptual Work
"Performance Space"
Sommerville, Massachusetts
Brad Koerner, Harvard School of Design

2001 Jury:

Ralph Appelbaum, Ralph Appelbaum
Associates, Inc.
Shashi Caan, Skidmore, Owings & Merrill,
New York
Michael Graves, Michael Graves & Associates
David Ling, David Ling Architect
Carol Ross Barney, Ross Barney+Jankowski
Lauren Rottet, DMJM Rottet

Source: Interiors

To me beauty depends on one single person, on the person who looks at something and feels joy in looking at it because it pleases him without second thoughts, irrespective of whether it is useful, whether it is art, or whether it is in good taste.

Eva Zeisel

International Design Award, Osaka

Through its biennial International Design Award, Osaka, the Japan Design Foundation honors organizations and individuals who have made a significant contribution to the promotion of industry culture and the betterment of society through their design work. The award embraces all fields of the design profession. Nominations are solicited from leading figures in design from around the world. Winners are selected by a jury of five Japanese members.

For more information, visit the Japan Design Foundation on the Internet at www.jidpo.or.jp/jdf/html/en_index.html or email them at jdf@silver.ocn.ne.jp.

1983
Chermayeff & Geismar Associates (USA)
Maria Benktzon & Sven-Eric Juhlin (Sweden)
Paola Navone (Italy)
Pentagram (United Kingdom)
Honorary Award for the Encouragement of Design
Activities: Prime Minister, Margaret Thatcher

Bang & Olufsen A/S (Denmark)
Philip Johnson (USA)
Bruno Munari (Italy)
Douglas Scott (United Kingdom)
Honorary Award: Tadashi Tsukasa (Japan)

(United Kingdom)

1987 Kenji Ekuan (Japan) Norman Foster (United Kingdom) The Netherlands PTT (Netherlands)

Otl Aicher (Federal Republic of Germany)
Jens Nielsen (Denmark)
Frei Otto (Federal Republic of Germany)
Yuri Borisovitch Soloviev (U.S.S.R)

Fritz Hansens Eft. A/S (Denmark)
Fumihiko Maki (Japan)
Antti Nurmesniemi and Vuokko EskolinNurmesniemi (Finland)

1993
Department of Architecture and Design of the
Museum of Modern Art, New York (USA)
Yusaku Kamekura (Japan)

1995 Tadao Ando (Japan) Lawrence Halprin (USA) Arthur J. Pulos (USA)

1997 Hans J. Wegner (Denmark)

1999 Pasqual Maragall (Spain) Ryohin Keikaku Co., Ltd. (Japan)

2001 Issey Miyake (Japan)

Source: Japan Design Foundation

International Store Design Competition Award

Visual Merchandising and Store Design (VM+SD) magazine and The Institute of Store Planners (ISP) annual present the International Store Design Competition Awards recognizing outstanding design among retail stores worldwide. To be eligible, projects must have been completed within the year and may be entered in only one of the 17 categories. A first place winner and up to two awards of merits are selected in each category, in addition to one Store of the Year winner. The competition is open to any designer or design team involved in retail projects.

For more information or a list of all winners, see www.visualstore.com on the Internet.

2000 Store of the Year:

Rundle Mall Adelaide, South Australia Robert Young Associates

2000 First Place Winners:

New or Completely Renovated Full-Line Department Store

Rundle Mall Adelaide, South Australia Robert Young Associates

New or Completely Renovated Specialty Department Store

Macy's Home South Coast Plaza, Costa Mesa, CA Federated Department Stores

New Shop Within an Existing Full-Line or Specialty Department Store

Bergdorf Goodman Level of Beauty Fifth Avenue, New York, NY Yabu Pushelberg

Specialty Store, Sales Area 501 to 1500 Sq. Ft.
Skechers
Manhattan Beach, CA
ME Productions Inc.

Specialty Store, Sales Area 1501 to 3000 Sq. Ft. Atom & Eve, Promenade Mall Thornhill, Ontario, Canada

II By IV Design Associates Inc.

Specialty Store, Sales Area 3001 to 5000 Sq. Ft.
Carolina Herrera
Madison Avenue, New York, NY
Yabu Pushelberg

Specialty Store, Sales Area 5001 to 10,000 Sq. Ft.
The Levi's® Store
Seattle, WA
Bergmeyer Associates Inc. and Checkland
Kindleysides

Specialty Store, Sales Area Over 10,000 Sq. Ft.
The Wiz
New York, NY
Retail Planning Associates

Shopping Center Kiosk

LCBO Millennium Kiosk, Sherway Gardens
Etobicoke, Ontario, Canada
The International Design Group

International Store Design Competition Award (Con't)

Specialty Food Court or Counter-Service Restaurant

Fox Sports Skybox

Sky Harbor International Airport, Phoenix, AZ

Fitch/AAD

Sit-Down Restaurant

WB Stage 16

The Venetian Hotel, Las Vegas, NV

Fitch Worldwide

Specialty Food Shop

Cha Tea Bar

Longwood Galleria Food Court, Boston, MA

Connor Architecture

Supermarket

Sentry Foods

Madison, WI

Marco Design Group

Convenience Store

Twin Cities Travel Mart, Minneapolis-St. Paul

International Airport

St. Paul, MN

The Paradies Shops Inc., and Architectura

Planning Architecture Interiors Inc.

Entertainment Facility

Illusionz

Issaguah, WA

Callison

Service Retailer (tie)

Lunn Poly, Fosse Park Shopping Centre

Leicester, England

Checkland Kindleysides

Bell World

Eaton Centre

Toronto, Canada

HOK Canada

Manufacturer's Showroom to the Public or Trades

Steelcase at NeoCon 2000

Merchandise Mart, Chicago, IL

Lee Stout Inc.

Special Award: Lighting

Burdines, Florida Mall

Orlando, FL

The Lighting Practice

Special Award: Innovative Retail Concept

The Zone

Glendale Galleria, Glendale, CA

WalkerGroup/CNI

2000 Jury:

Rebecca Van Eman, interior design consultant

Shirley Litman, GD Moore & Co.

Bob Semerau, Visual Accent Inc.

Ed Sierra, WalkerGroup/CNI

Ron Kline, Robinsons May (Moderator)

Carole Winters, VM+SD, (Moderator)

Source: Visual Merchandising and Store Design (VM+SD) magazine

James Beard Restaurant Design Award

Since 1995 the James Beard Foundation has awarded the James Beard Restaurant Design Award to that project executed in the United States or Canada that most demonstrates excellence in restaurant design or renovation. Architects and interior designers are eligible to enter restaurant projects that have been completed within the proceeding 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, Ontario, 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

Source: James Beard Foundation

J.C. Nichols Prize for Visionary Urban Development

The Urban Land Institute (ULI) 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 includes the Country Club Plaza in Kansas City, the award's namesake, J.C. Nichols, embodies the ULI's commitment to fostering responsible land use and reputable development. Nominees can be drawn from a wide range of disciplines, including but not limited to architects, researchers, developers, journalists, public officials, and academics, and must be U.S. or Canadian citizens. A jury of urban experts, each representing diverse backgrounds and experiences, reviews the nominations. Recipients receive a \$100,000 honorarium.

For additional information, visit the ULI on the Web at www.uli.org or contact them at (202) 624-7000.

2000 Mayor Joseph P. Riley Jr.2001 Daniel Patrick Moynihan

Source: Urban Land Institute

The way places are arranged can have a profound influence on people at very deep levels.

Tony Hiss

Jean Tschumi Prize

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

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

1967 J.P. Vouga (Switzerland)

1969 I. Nikolaev (USSR)

P. Ramirez Vazquez (Mexico)

1972 J.B. Vilanova Artigas (Brazil)

1975 R. Banham (U.K.)

1978 Rectory and Faculty of

Architecture of the University

of Lima (Peru)

1981 Neville Quarry (Australia)

Honorary Mention:

Jorge Glusberg

(Argentina) and Tadeusz Barucki (Poland)

1984 Julius Posener (GDR)

1987 C. Norberg-Schulz (Norway)

A. L. Huxtable (USA)

1990 Eduard Franz Sekler (Austria);

Honorary Mention:

Dennis Sharp (U.K.) and

Claude Parent (France)

1993 Eric Kumchew Lye (Malaysia)

1996 Peter Cook (U.K.); Liangyong Wu (P.R. of

China)

Honorary Mention:

Toshio Nakamura and the

Mexican editor COMEX

1999 Juhani Pallasmaa (Finland)

Honorary Mention:

Jennifer Taylor (Australia)

Source: International Union of Architects

Jot D. Carpenter Medal

On a biennial basis, the American Society of Landscape Architects (ASLA) bestows the Jot D. Carpenter Prize and Medal upon a university educator who has made a sustained and significant teaching contribution 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 Professor Jot D. Carpenter and his significant 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.

2000 Roy H. DeBoer, Rutgers University

Source: American Society of Landscape Architects

Kenneth F. Brown Asia Pacific Culture & Architecture Design Award

Every two years the School of Architecture at the University of Hawai'i at Manoa and the Architects Regional Council of Asia (ARCASIA) sponsor the Kenneth F. Brown Asia Pacific Culture & Architecture Design Award program to recognize outstanding examples of contemporary architecture in Asia and the Pacific Rim that successfully balance spiritual and material aspects and demonstrate a harmony with the natural and cultural settings. Through this award program the sponsors hope to promote the development of humane environments within the multicultural Asia Pacific region as well as inspire a more culturally, socially, and environmentally appropriate approach to architecture. In order to be eligible, projects must have been completed within the previous 10 years and be located in Asia or countries that touch the Pacific Ocean. Winners receive a \$US 25,000 cash prize and are invited to speak at the International Symposium on Asia Pacific Architecture.

For additional information or to view photographs and descriptions of winning projects, visit www2.hawaii.edu/~kbda/ on the Internet.

2000 Award Winner:

Arthur and Yvonne Boyd Education Center "Riverside"

Nowra, New South Wales, Australia Glenn Murcutt, Wendy Lewin, Reginald Lark, Architects Equally in Association (Australia)

2000 Honorable Mentions:

Kim Ok-gill Memorial Hall Seoul, Korea

Kim In-Cheurl (Korea)

Shanti, A Weekend House Alibaug, Maharashtra, India Rahul Mehrotra (India)

LMW Corporate Office Coimbatore, India Rahul Mehrotra (India) 26 Everton Road

Singapore

Richard K.F. Ho (Singapore)

2000 Jury:

Kenneth F. Brown, chair (U.S.)

A. I. Abdelhalim (Egypt)

C. Anjalendran (Sri Lanka)

Ricardo Legorreta (Mexico)

Thomas M. Payette (U.S.)

Source: University of Hawai'i at Manoa, School of Architecture

If you get the basics right, a whole lot of by-products you never thought about will flow from them.

Glenn Murcutt

Keystone Award

Created by the American Architectural Foundation (AAF) 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, D.C. in January.

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

1999 The Honorable Richard M. Daley

2000 Rick Lowe

2001 no award granted

Source: American Architectural Foundation

If ever we are to have a time of architecture again, it must be founded on a love for the city. No planting down of a few costly buildings, ruling some straight streets, provision of fountains or setting up of stone, or bronze dolls is enough without the enthusiasm for corporate life and common ceremonial. Every noble city has a crystallization of the contentment, pride and order of the community.

W.R. Lethaby

Lewis Mumford Prize

Every two years the Society for American City and Regional Planning History (SACRPH) grants the Lewis Mumford Prize to the best book in 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.

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

1991-93

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

1993-95

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

1995-97

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

1997-99

Boston's Changeful Times: Origins of Preservation and Planning in America by Michael Holleran (Johns Hopkins)

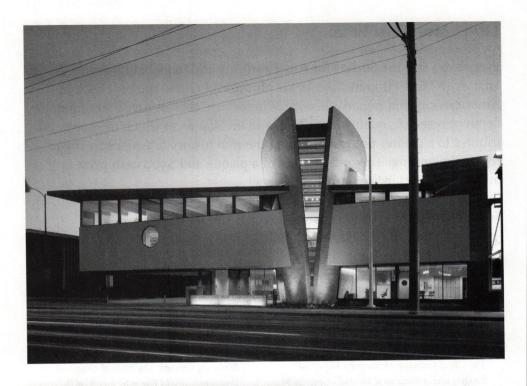
Honorable Mention:

Remaking Chicago: The Political Origins of Urban Industrial Change by Joel Rast (Northern Illinois University Press)

Source: Society for American City and Regional Planning History

A city should be built to give its inhabitants security and happiness.

Aristotle





The façade of the Robertson Branch Library is enlivened by a bisecting preweathered copper "ship's hull" (above). On the inside, the ship's hull houses the stairs (left) that lead to the reading room, circulation, and reference desk while the ground floor contains parking, administrative offices, and a community room. Photos: Tom Bonner.

Library Buildings Awards

The American Institute of Architects (AIA) and the American Library Association (ALA) 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. Juries consist of three architects and three librarians with extensive library building experience.

Additional information is available on the American Library Association Web site at www.ala.org/lama/awards/librarybld or by contacting the AIA Awards Office at (202) 626-7586.

2001 Winners:

Denver Public Library

Denver, CO

Michael Graves & Associates

Klipp Colussy Jenks DuBois Architects, associ-

ate architect

Friend Memorial Library

Brooklin, ME

Elliot & Elliot Architecture

Multnomah County Central Library

Portland, OR

Fletcher Farr Ayotte, PC

Hardy Holzman Pfeiffer Associates, associate

architect

North Mason Timberland Library

Belfair, WA

Carlson Architects, P.S.

Rhys Carpenter Library, Bryn Mawr College

Bryn Mawr, PA

Helfand Myerberg Guggenheimer

Robertson Branch Library

Los Angeles, CA

Steven Ehrlich Architects

University of New Hampshire Dimond Library

Durham, NH

Graham Gund Architects

Woodstock Branch Library

Portland, OR

Thomas Hacker and Associates

2001 Jury:

Ted Flato (Chair)

Deborah Berke

James C. Childress

Anders Dahlgren

Barbara Norland

Rich Rosenthal

Source: The American Institute of Architects

Did you know...

The Library Tower (Pei Cobb Freed & Partners, 1990) in Los Angeles, CA, is the tallest building ever constructed in a major earthquake zone; it is also the tallest building west of the Mississippi River.

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 (IALD) and *Architectural Lighting* magazine. The Awards emphasize design with attention to energy usage, economics, and sustainable design. Projects are judged individually, not in competition with each other. Awards of Excellence and Merit are awarded at the jury's discretion.

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

2001 Award of Excellence:

American Museum of Natural History Rose Center for Earth and Space New York, NY Fisher Marantz Stone, Inc

2001 Awards of Merit:

Alexander Graham Bell House British Telecom Regional Headquarters Edinburgh, Scotland, UK Jonathan Speirs and Associates Ltd.

Fußgängerbrücke (Pedestrian Bridge) Innenhafen Duisburg, Nordrhein Westfalen, Germany Architektur Licht Bühne

Herz Jesu Kirche (Heart of Jesus Church) Munich, Germany George Sexton Associates

Millennium Dome London, England, UK Speirs and Major Ltd.

Module VII Chiller Plant, University of Pennsylvania Philadelphia, PA Lam Partners Raleigh/Durham Airport Parking Structure Raleigh, NC Cline Bettridge Bernstein Lighting Design, Inc.

San Francisco City Hall San Francisco, CA Horton Lees Brogden Lighting Design

2001 Special Citation:

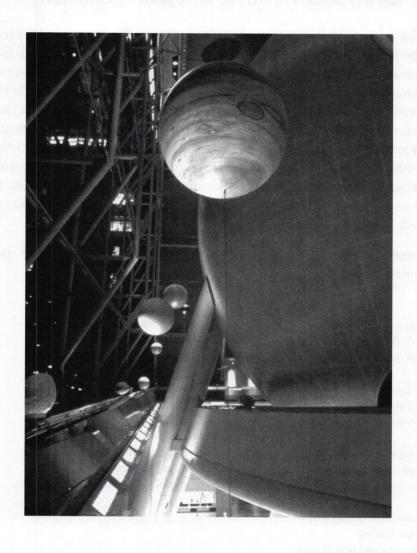
The New 42nd Street Studio Building – Façade Lighting New York, NY Vortex Lighting

2001 Jury:

Belmont Freeman, Belmont Freeman
Architects
Patrick Gallegos, Gallegos Lighting Design in
Northridge
Stefan Graf, Fantasee Lighting
Scott Himmel, Scott Himmel, Architect
Chinatsu Kaneko, Perkins & Will
Maurizio Rossi, Maurizio Rossi Lighting
Design
Babu Shankar, Integrated Lighting Design

David Bird, Vision Design Studio

Source: International Association of Lighting Designers



American Museum of Natural History, Rose Center for Earth and Space. Photo: Dennis Finnin/American Museum of Natural History.

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 seeks to highlight notable projects within the context of contemporary European architecture. Works by European architects which 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 50,000 Euro cash prize and a sculpture by Xavier Corberó, a design inspired by the Mies van der Rohe Pavilion.

For more information, visit the Mies van der Rohe Foundation's Web site at www.miesbcn.com.

1988

Borges e Irmão Bank Vila do Conde, Portugal Alvaro Siza Vieira

1990

New Terminal Development Stansted Airport, London, England Norman Foster & Partners

1002

Municipal Sports Stadium Badalona, Barcelona, Spain Esteve Bonell and Francesc Rius

1004

Waterloo International Station London, England Nicholas Grimshaw & Partners

1996

Bibliotèque Nationale de France Paris, France Dominique Perrault 1999

Art Museum in Bregenz Bregenz, Austria Peter Zumthor

Kursaal Congress Centre

2001

San Sebastian, Spain
Rafael Moneo
Emerging Architect Special Mention:
Kaufmann Holz Distribution Centre
Bobingen, Germany
Florian Nagler, Florian Nagler Architekt

Source: Mies van der Rohe Foundation

Good design is not about style, but about composing with the right materials for the right function in a conceptually interesting way.

Paola Antonelli

Mies van der Rohe Award for Latin American Architecture

A sister award to the Mies van der Rohe Award for European Architecture, this biennial award recognizes projects in Mexico, Central America, South America, Cuba, and the Dominican Republic. The Foundation created the award in 1987 to bring greater attention to contemporary Latin American architecture by honoring works of considerable conceptual, aesthetic, technical, and construction solutions. In order to be eligible, projects must have been completed within the previous two years prior to the granting of the Award and be located in a member country. The Award itself is identical to that of the European award, a cash prize of 50,000 Euros and a sculpture by Xavier Corberó inspired by the pillars of the Mies van der Rohe Pavilion in Barcelona.

For more information, visit the Mies van der Rohe Foundation's Web site at www.miesbcn.com.

1998 Televisa Headquarters Mexico City TEN Arquitectos

2000

São Paulo State Picture Library Building, restoration and adaptation São Paulo, Brazil Paulo A. Mendes da Rocha Arquitetos Associados

Source: Mies van der Rohe Foundation

Modernization Awards

Buildings magazine annually honors excellence in building renovation with its Modernization Awards. Winning projects are selected on the basis of aesthetics, functionality, originality, use of materials, sensitivity to site, program and considerations of life safety, among other criteria. Buildings publishes winning projects in full color upon their announcement.

An entry form and additional information is available at www.buildings.com/awards.

2001 Grand Prize Winner:

Lafayette Corporate Center

Boston, MA ADD Inc.

2001 Winners:

Gene Snyder U.S. Courthouse and

Customhouse

Louisville, KY

Luckett and Farley Inc.

Caxton Block Building

Moline, IL

Shive-Hattery Inc.

City Hall Annex Marriott Courtyard Hotel

Philadelphia, PA

Burt Hill Kosar Rittelmann Associates

U.S. Courthouse

Augusta, GA

U.S. General Services Administration

Riverside Center

Newton, MA

Elkus/Manfredi Architects Ltd.

Source: Buildings magazine

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. The award is presented each year at an elegant gala held in the Museum's Great Hall, which has often been the site of the Presidential Inaugural Ball since 1885.

For more information, contact the National Building Museum at (202) 272-2448 or visit their Web site at www.nbm.org.

1986 J. Irwin Miller

1988 James W. Rouse

1989 Senator Daniel Patrick Moynihan

1990 IBM

1991 The Rockefeller Family

1992 The Civic Leadership of Greater Pittsburgh

1993 J. Carter Brown

1994 James A. Johnson and Fannie Mae

1995 Lady Bird Johnson

1996 Cindy and Jay Pritzker

1997 Morris Cafritz, Charles E. Smith, Charles A. Horsky and Oliver T. Carr Jr.

1998 Riley P. Bechtel and Stephen D. Bechtel Jr. of the Bechtel Group

1999 Harold and Terry McGraw and The McGraw-Hill Companies

2000 Gerald D. Hines

2001 Michael D. Eisner and The Walt Disney Company

Source: National Building Museum

National Design Awards

Each year the Smithsonian Institution's Cooper-Hewitt, National Design Museum honors American designers with its National Design Awards. Presented in six categories for excellence, innovation, and enhancement of the quality of life, awards are bestowed for a body of work and not a specific project. Award categories are: Lifetime Achievement; Corporate Achievement; Communications Design; Environment Design, and Product Design, plus a special honor for American Originals. Journalists, designers, filmmakers, architects, authors and other professionals are invited by the Smithsonian Institution to make nominations for the awards.

Complete information is available from the Award's Web site, www.si.edu/ndm/nda/.

2000 Winners:

Lifetime Achievement Frank Gehry

Corporate Achievement
Apple Computers

American Originals Morris Lapidus John Hejduk

Environment Design Lawrence Halprin

Product Design
Paul MacCready

Communications Design Ralph Appelbaum

Jury:

David M. Kelley, IDEO
Daniel Libeskind, architect
William Mitchell, MIT
Martha Stewart, media personality
Bill Stumpf, Stumpf Webber & Associates, Inc.
Lorraine Wild, designer and educator

Source: Smithsonian Institution, Cooper-Hewitt, National Design

My whole concept of life is to make it more unusual, more interesting, more warm.

Morris Lapidus

National Design-Build Awards

Every year the Design-Build Institute of America (DBIA) honors exemplary design-build projects through its National Design-Build Awards. Through this award program, the DBIA's goal is to promote the design-build process as an effective project delivery method and recognize outstanding design-build projects. Submitted entries in each category are evaluated on their overall success in fulfilling the owner/user's project goals. The projects' achievement within the design-build approach of efficiency, performance, architecture, risk management, and problem solving and the design team's use of innovation to add value are also considerations. Projects completed within the last five years that met the criteria of a qualified design-build contract are eligible. When merited, the jury may choose to grant the Design-Build Excellence Award to those projects which were outstanding but fell short of the National Design-Build Award.

For additional information, visit DBIA's Web site at www.dbia.org or contact them at (202)682-0110.

2000 Recipients:

Best Private Project Over \$15 million

Old Navy Pacific Distribution Center, Fresno, CA James N. Gray Company (designbuilder/designer/eng./const.)

Honor Award:

Radisson Hotel, Brisbane, CA Webcor Builders (design-builder/const.) Pahl, Pahl, Pahl Architects (designer) Culp & Tanner (eng.)

Sauer-Danfoss Manufacturing Facility,

Best Private Project Under \$15 million

Lawrence, KS
Story Design Ltd. (design-builder/ designer/ const.)
Rietz Consultants Ltd. (structural eng.)

KJWW Engineering Consultants, PC (mechanical/electrical eng.)

Raytheon Missile Systems Conference Center, Tucson, AZ

Sundt Construction, Inc. (design-builder/ const.) SmithGroup (designer)

Honor Award:

Indiana Automotive Fasteners Manufacturing Plant/Office Headquarters, Greenfield, IN Kajima Construction Services, Inc. (designbuilder/designer/const.) Heapy Engineering (eng.)

Northwest Airlines DC10 Maintenance Hanger, Detroit Metropolitan Wayne County Airport, Romulus, MI

Walbridge Aldinger Company (designbuilder/const.)

Farrand & Associates Inc. Architects (designer) Ruby & Associates PC (eng.)

National Design-Build Awards (Con't)

Best Public Project Over \$15 million

St. Charles County Family Arena, St. Charles, MO

J.S. Alberici Construction Company, Inc. (design-builder/const.)

Hastings & Chivetta Architects, Inc. (architect)

Acoustical Design Group (acoustical eng.)

Bay Engineering (civil eng.)

Alper Ladd, Inc. (structural eng.)

McGrath, Inc. (mechanical eng.)

Shannon & Wilson (geotechnical eng.)

Wiegmann & Associates (HVAC D/B eng.)

Murphy Company (plumbing eng.)

Sachs Electric (electrical eng.)

San Francisco Civic Center Complex, San Francisco, CA

HSH Design/Build Inc. (design-builder)

Skidmore, Owings & Merrill (designer)

Clark Construction Group, Inc. (const.)

Hines (development manager)

Honor Award:

Linwood and Howard Avenue Ozonation Facilities, Milwaukee, WI

Black & Veatch Construction Inc./J.S. Alberici Construction Company Joint Venture (design-builder)

HNTB Corporation (designer)

Black & Veatch LLP (eng.)

J.S. Alberici Construction Co. Inc. (const.)

Special Recognition for Sustainable Design-Build:

BEQ-MCPON Plackett Manor and Naval Hospital-Great Lakes Naval Station, Great Lakes, IL

James McHugh Construction Co. (designbuilder/const.)

Wight & Co. (designer)

SmithGroup, Inc. (eng.)

Best Public Project Under \$15 million

McCoy Baseball Stadium

Renovation/Expansion, Pawtucket, RI

O. Ahlborg & Sons/Heery International Joint Venture (design-builder/const.)

Heery International (designer/structural eng.)

Robinson Green Beretta (civil eng.)

Maguire Group (mechanical/electrical/plumbing eng.)

C.A. Pretzer Associates (structural forensics/berm structures)

New Heights Elementary School, East Grand Forks, MN

M.A. Mortenson Company (designbuilder/const.)

DLR Group (designer/eng.)

Honor Award:

Aircraft Paint Facility - Tinker Air Force Base, Oklahoma City, OK

The Austin Company (design-builder/designer/eng./const.)

Alameda County Recorder's Building, Oakland, CA

Hensel Phelps Construction Company (designbuilder/const.)

Kaplan McLaughlin Diaz (designer)

Gayle Manufacturing Co. (structural eng.)

Critchfield Mechanical (mechanical eng.)
Sasco Electrical (electrical eng.)

Rehabilitation/Renovation/Restoration:

Jackson Hall Remodel - University of Minnesota, Minneapolis, MN

M.A. Mortenson Company (design-builder/const.)

Architectural Alliance (designer)

Ericksen Roed & Associates (structural eng.)

Metropolitan Mechanical Contractors,

Inc./Dunham & Associates (mech. eng.)

Elliott Contracting Corporation/Dunham & Associates (electrical eng.)

Almanac of Architecture & Design

National Design-Build Awards (Con't)

Excellence Award:

Outrigger Waikoloa Beach Resort Renovation, Waikoloa, HI

Charles Pankow Builders Ltd. (designbuilder/const.)

Architects Hawaii, Ltd. (designer)

Robert Englekirk Consulting Structural

Engineers (structural eng.)

Lincolne Scott & Kohloss (mechanical eng.)

Moss Engineering (electrical eng.)

Honor Award:

Tolson Youth Activities Ctr., Fort Bragg, NC Beers/Davidson and Jones Group (designbuilder/const.)

Williams-Russell & Johnson Inc. (arch./eng.)

Best Civil Project Over \$15 million

Route 133, Section 1A-Highstown Bypass, East Windsor Township, NJ

Schiavone Construction Company, Inc. (design-builder/const.)

Goodkind & O'Dea Inc. (designer/eng.)

B&O Capacity Improvement Project, East Gary, IN to Greenwich, OH

Sverdrup Civil, Inc. (design-builder/designer/eng./const.)

Best Civil Project Under \$15 million

Aqueduct Improvement Proj., Cranston, RI CDM Engineers and Constructors, Inc. (design-builder)

Camp Dresser & McKee Inc. (design/eng.)

RD Installations Inc./Fyfe Inc./Structural Preservations Systems, Inc. (const.)

Best Industrial/Process Project Over \$25 million

Amtrak Acela Maintenance Facilities, Ivy City Yard, Washington, DC; Southhampton Yard, Boston, MA; Sunnyside Yard, Queens, NY STV Construction Services (design-

builder/designer/eng.)

Slattery Skanska (const.)

Honor Award:

Oxford Automotriz de Mexico Stamping/Assembly Facility, Ramos Arizpe, Coahuila, Mexico

Kitchell S.A. de C.V./Kitchell Constructors Inc. of Arizona (design-builder) SmithGroup, Inc. (designer/eng.)

Kitchell S.A. de C.V. (const.)

Best Industrial/Process Project Under \$25 million

Power and Desalinization Plant, Ascension Island, UK

Caddell Construction Company, Inc. (design-builder/const.)

Southern Division, Naval Facilities Engineering Command, U.S. Navy (designer) Robert and Company (eng.)

Excellence Award:

Knapheide Mfg. Facility, Quincy, IL The Korte Company (design-builder/ const.) Korte Design/Christner, Inc. (designer) Ibrahim Engineering (eng.)

Best Project Under \$5 million

Peoria Production Shop
Manufacturing/Assembly Facility, Peoria, IL
River City Construction, LLC (designbuilder/const.)
River City Design Group, LLC (designer)
Brown Engineers, Inc. (structural eng.)

Honor Award:

Superior Consultant's Microsoft Solutions Center, Alpharetta, GA Heery International, Inc. (designbuilder/designer/eng./const.) The Lauck Group (design consultant)

Austin Engineering (civil eng.)

Source: Design-Build Institute of America

National Historic Planning Landmarks

Every year the American Institute of Certified Planners (AICP), the American Planning Association's (APA) professional and educational arm, grants National Historic Planning Landmark status to up to three historically significant projects to the planning profession that are at least 25 years old. In addition, projects must have initiated a new direction in planning, made a significant contribution to the community, and be available for public use and viewing.

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)

Colonial America

The Laws of the Indies (1573; 1681)

San Francisco Zoning Ordinance (1867)

Colorado

Speer Boulevard, Denver

Connecticut

The Nine Square Plan of New Haven (1638)

District of Columbia

Eucid v. Ambler, US Supreme Court (1926)
First National Conference on City Planning (1909)
The Improvement of the Park System of the
District of Columbia (The McMillian Plan)
(1902)

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

"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 (Con't)

Massachusetts

"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 (NJ) NAACP v
Township of Mount Laurel (1975)
Yorkship Village, Camden (1918)

Bronx River Parkway and the Westchester

New York

County Parkway System (1907+)
Central Park, New York City (1857)
First Houses, New York City (1935-36)
Forest Hills Gardens (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 of Housing and
Regional Planning (1923-26)

Regional Plan of New York & Environs (1929)

Second Regional Plan of the Regional Plan Association of New York (1968) Sunnyside Gardens (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) Founding of Ohio Planning Conference (1919) Greenhills (A Greenbelt Town, 1935+) The Plan of Mariemont (1922) The Miami Valley Region's Fair Share Housing Plan of 1970

Oregon

Oregon's Statewide Program for Land Use (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)

National Historic Planning Landmarks (Con't)

Virginia

Blue Ridge Parkway (1935+)
Jeffersonian Precinct, University of Virginia
(1817)
Monument Avenue Historic District, Richmond
(1888)
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...

The Cincinnati Plan of 1925 was the first comprehensive plan in American to incorporate public and private land uses, transportation, and public facilities in a long-term strategy for community development.

National Historic Planning Pioneers

Every year the American Institute of Certified Planners (AICP), the American Planning Association's (APA) professional and educational arm, designates up to three National Historic Planning Pioneers for their significant contributions and innovations to American planning. Recipients have impacted 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.

For additional information about National Planning Pioneers, contact the American Institute of Certified Planners at (202) 872-0611 or visit them on the Web at www.planning.org.

Charles Abrams

Frederick J. Adams

Thomas Adams

Edmund N. Bacon

Harland Bartholomew

Edward M. Bassett

Catherine (Wurster) Bauer

Edward H. Bennett

Alfred Bettman

Walter H. Blucher

Ernest John Bohn

Daniel Hudson Burnham

F. Stuart Chapin Jr.

Charles H. Cheney

Paul Davidoff

Frederic Adrian 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

Henry Vincent Hubbard

Theodora Kimball Hubbard

Harlean James

T.J. Kent Jr.

George Edward Kessler

Pierre Charles L'Enfant

Kevin Lynch

Benton MacKaye

Ian Lennox McHarg

Albert Mayer

Harold V. Miller

Corwin R. Mocine

Arthur Ernest Morgan

Robert Moses

Lewis Mumford

Jesse Clyde Nichols

John Nolen Sr.

John Noich St.

Charles Dyer Norton

Charles McKim Norton

Frederick Law Olmsted Sr.

Frederick Law Olmsted Jr.

"Outdoor Circle, The"

Harvey S. Perloff

Clarence Arthur Perry

Planners for Equal Opportunity, 1964-1974

John Reps

Jacob August Riis

Charles Mulford Robinson

Iames W. Rouse

Charlotte Rumbold

National Historic Planning Pioneers (Con't)

Mel Scott Ladislas Segoe Flavel Shurtleff Mary K. Simkhovitch 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

Source: American Institute of Certified Planners

National Medal of Arts

The National Medal of Arts was established by Congress in 1984 to honor individuals and organizations "who in the President's judgement 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. No more than 12 medals may be awarded per year. Individuals and organizations nationwide may make nominations to the National Endowment for the Arts (NEA). 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 profession.

Visit the NEA's Web site at www.arts.endow.gov for additional information or nomination forms.

1988 I.M. Pei - Architect

1989 Leopold Adler - Preservationist

1990 Ian McHarg - Landscape Architect

1991 Pietro Belluschi - Architect

1992 Robert Venturi and Denise Scott Brown - Architects

1995 James Ingo Freed - Architect

1997 Daniel Urban Kiley - Landscape Architect

1998 Frank Gehry - Architect

1999 Michael Graves - Architect

Source: National Endowment for the Arts

P/A Awards

The P/A Awards were first handed out in 1954 by *Progressive Architecture* magazine and are now presented annually by *Architecture* magazine. The awards are designed to "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.

2001 P/A Award Winners:

Changi International Airport Terminal 3 Singapore Skidmore, Owings & Merrill

Detroit Community Pavilion

Detroit, Michigan

Mark Anderson and Andrew Zago

Kentucky Heritage Center Park City, Kentucky Gil Rampy Architect

Casa Familiar: Living Rooms at the Border San Ysidro, California Estudio Teddy Cruz

Raybould House and Garden Fairfield County, Connecticut Kolatan MacDonald Studio

Winter Gardens Charlevoix, Quebec, Canada Pierre Thibault, Architect

Glass House @ 2° Houston, Texas Michael Bell Architecture Crosby Hall Accessible Route
State University of New York at Buffalo, New
York
Eric Sutherland and Kent Kleinman

Cable Natural History Museum
Cable, Wisconsin
Vincent James Associates with Salmela
Architect

2001 P/A Award Jury:

Deborah Berke, Deborah Berke, Architect PC Brad Cloepfil, Allied Works Architects Nathalie de Vries, MVRDV Hani Rashid, Asymptote Mark Robbins, National Endowment for the Arts

Source: Architecture magazine

Philip Johnson Award

With its Philip Johnson Award, the Society of Architectural Historians (SAH) annually recognizes an outstanding architectural exhibition catalogue. In order to be eligible for this annual recognition, the catalogue must have been published within the preceding two years.

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

1990

Los Angeles Blueprints for Modern Living: History and Legacy of the Case Study Houses by 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 by Eve Blau and Edward Kaufman, eds. (The Canadian Centre for Architecture and MIT Press)

1992

no award granted

1993

The Making of Virginia Architecture by Charles Brownell (Virginia Museum of Fine Arts and the University Press of Virginia)

Louis Kahn: In the Realm of Architecture by David Brownlee (The Museum of Contemporary Art and Rizzoli International)

1994

Chicago Architecture and Design 1923-1993: Reconfiguration of an American Metropolis by John Zukowsky (Prestel and Art Institute of Chicago)

1995

The Palladian Revival: Lord Burlington, His Villa and Garden in Chiswick by John Harris (Yale University Press)

1996

The Perspective of Anglo-American Architecture by James F. O'Gorman (The Athenaeum of Philadelphia) An Everyday Modernism: The Houses of William Wurster by 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 by Steven Fine (Yeshiva University Museum and Oxford University Press)

1998

Building for Air Travel: Architecture and Design for Commercial Aviation by John Zukowsky (Art Institute of Chicago and Prestel)

1999

The Work of Charles and Ray Eames: a Legacy of Invention by Donald Albrecht (The Library of Congress, Vitra Design Museum, and Abrams Publishing)

2000

E.W. Godwin: Aesthetic Movement Architect and Designer by Susan Weber Soros (Yale University Press)

2001

Mapping Boston by Alex Krieger and David Cobb, editors (MIT Press)

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 (\$125,000 approx.) honorarium.

For more information visit the Japan Art Association's Web site at www.praemiumimperiale.org.

1989 I. M. Pei (United States)

1990 James Stirling (U.K.)

1991 Gae Aulenti (Italy)

1992 Frank Gehry (United States)

1993 Kenzo Tange (Japan)

1994 Charles Correa (India)

1995 Renzo Piano (Italy)

1996 Tadao Ando (Japan)

1997 Richard Meier (United States)

1998 Alvaro Siza (Portugal)

1999 Fumihiko Maki (Japan)

2000 Richard Rogers (U.K.)

2001 Jean Nouvel (France)

Source: Japan Art Association

Did you know...

In 2001, Renzo Piano was the first architect to win the \$50,000 Wexner Prize, given annually by the Wexner Center at Ohio State University to a contemporary artist "who has been consistently original, influential, and challenging to convention."

Presidential Design Awards

Established by President Ronald Reagan in 1983, the Presidential Design Awards recognize outstanding contributions to federal design by government agencies and employees and private designers in the categories of architecture, engineering, graphic design, historic preservation, interior design, landscape architecture, industrial & product design, and urban design & planning. The Presidential Design Awards are administered by the National Endowment for the Arts (NEA) and are presented every four years. Projects are judged based on their purpose, leadership, cost, aesthetics and performance.

For a detailed description of the winners from both award programs and photographs of the projects listed below, visit the NEA's Web site at www.arts.endow.gov.

2000 Presidential Awards for Design Excellence Recipients:

U.S. Census Bureau National Data Processing Center

Bowie, Maryland

General Services Administration, National Capital Region; Department of Commerce, U.S. Census Bureau; Davis Brody Bond; Tobey + Davis

U.S. Port of Entry
Calexico, California
General Services Administration, Pacific Rim
Region; Dworsky Associates

Grand Central Terminal New York, New York Department of Transpor

Department of Transportation, Federal Transit Administration, Region 2; Metropolitan Transportation Authority; Metro-North Railroad; GCT Venture; Beyer Blinder Belle Architects & Planners LLP; Harry Weese & Associates; STV/Seelye Stevenson, Value & Knecht; Fisher Marantaz Renfro Stone, Inc.; The Rockwell Group Interstate 70

Glenwood Canyon, Colorado

Department of Transportation, Federal Highway
Administration, Colorado Division; Colorado
Department of Transportation, Division of
Highways; Gruen Associates; Nelson Haley
Patterson and Quirk; DMJM Phillips Reister;
Joseph Passonneau & Partners; Leigh
Whitehead Associates; DeLeuw, Cather &
Co.; Citizens Advisory Committee for
Glenwood Canyon

Mars Pathfinder Mission
National Aeronautics and Space
Administration, Office for Space Science for
the Mars Pathfinder Mission and the Jet
Propulsion Laboratory

Franklin Delano Roosevelt Memorial Washington, D.C.

Department of the Interior, National Park Service, Denver Service Center, National Capital Region, and National Capital Parks-Central; Office of Lawrence Halprin; Leonard Baskin; Neil Estern; Robert Graham; Tom Hardy; George Segal; John Benson

Presidential Design Awards (Con't)

National Park Service Park Cultural Landscapes
Program

Department of the Interior, National Park Service, Cultural Resource Stewardship and Partnerships

Westside MAX Light Rail
Portland, Oregon
Department of Transportation, Federal Transit
Administration, Region 10; Tri-County
Metropolitan Transportation District of
Oregon; Zimmer, Gunsul, Frasca
Partnership; Otak, Inc.; Parsons
Brinckerhoff Quade & Douglas, Inc.; BRW,
Inc.

The Mayors' Institute on City Design
National Endowment for the Arts, Design
Program; Joseph P. Riley, Jr.; Jaquelin T.
Robertson; Adele Chatfield-Taylor; Joan
Abrahamson

Jury:

Vincent Scully, Yale University (Chair)
James Stewart Polshek, Polshek Partners
Architects
David P. Billington, Princeton University
April Greiman, Greimanski Labs
George Hargreaves, Hargreaves Associates
David DeLong, University of Pennsylvania
Karal Ann Marling, University of Minnesota
Noel Mayo, The Ohio State University
Elizabeth Smith, The Museum of
Contemporary Art
Adele Chatfield-Taylor, American Academy in
Rome

Source: U.S. General Services Administration and the National Endowment for the Arts

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 longstanding, 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 a bronze medallion.

For additional information, visit their Web site at www.pritzkerprize.com.

1979	Philip Johnson (United States)	1992	Alvaro Siza (Portugal)
1980	Luis Barragan (Mexico)	1993	Fumihiko Maki (Japan)
1981	James Stirling (U.K.)	1994	Christian de Portzamparc
1982	Kevin Roche (United States)		(France)
1983	Ieoh Ming Pei (United States)	1995	Tadao Ando (Japan)
1984	Richard Meier (United States)	1996	Rafael Moneo (Spain)
1985	Hans Hollein (Austria)	1997	Sverre Fehn (Norway)
1986	Gottfried Boehm (Germany)	1998	Renzo Piano (Italy)
1987	Kenzo Tange (Japan)	1999	Sir Norman Foster (U.K.)
1988	Gordon Bunshaft (United States)	2000	Rem Koolhaas (The Netherlands)
	Oscar Niemeyer (Brazil)	2001	Jacques Herzog and Pierre de Meuron

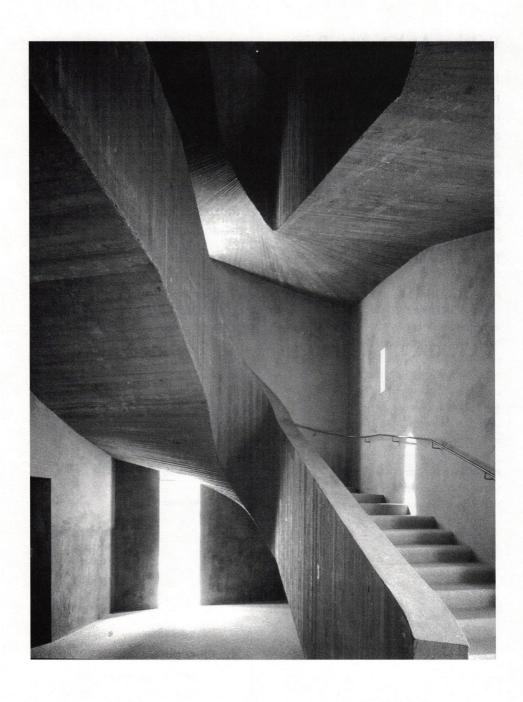
Source: The Pritzker Architecture Prize

(Switzerland)

1989 Frank O. Gehry (United States)

1991 Robert Venturi (United States)

1990 Aldo Rossi (Italy)



Küppersmühle Museum, Grothe Collection, Duisburg, Germany, by Herzog & de Meuron. Photo © Margherita Spiluttini.

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 to excellence in journalism, music, and letters. Over the years the scope of the awards has been expanded from its original 1917 configuration. Since 1970, the Pulitzer Prize Board has awarded a prize for distinguished journalistic criticism. In the past this category has included winners in the arts, culture, and literary fields. The following individuals received this honor for their work in architectural criticism.

Visit the Pulitzer Prize's Web site at www.pulitzer.org for a detailed history, chronology, and archive of past winners.

1970 Ada Louise Huxtable
The New York Times

1979 Paul Gapp Chicago Tribune

1984 Paul Goldberger
The New York Times

1990 Allan Temko San Francisco Chronicle

1996 Robert Campbell
The Boston Globe

1999 Blair Kamin Chicago Tribune

Since 1980 the Pulitzer Prize Board has also acknowledged the two finalists in each category. The following individuals were finalists for their work in architectural criticism.

1981 Allan Temko San Francisco Chronicle

1983 Beth Dunlop
The Miami Herald

1988 Allan Temko San Francisco Chronicle

1997 Herbert Muschamp
The New York Times

Source: The Pulitzer Prize Board

Did you know...

Of the approximately 140 U.S. newspapers with a daily circulation of more than 75,000, only 13 have full-time architecture critics. The nation's largest newspaper, USA Today, has no architecture critic at all; nor does Houston, Detroit, Sacramento, or Kansas City.

Source: The Architecture Critic, National Arts Journalism Program, Columbia University

RAIA Gold Medal

The Gold Medal is the highest honor bestowed by the Royal Australian Institute of Architects (RAIA). It is presented annually to an architect to recognize a career of distinguished service achieved through a body of designs of high merit, advancement of the architecture profession, or an endowment of the profession in a distinguished manner. 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 AS Hook Address, named in memory of the early RAIA promoter Alfred Samuel Hook, that provides insight into the life, work, and principles of the Gold Medallist and the state of the profession at the time.

For additional information about the Gold Medal or to read past AS Hook Addresses, visit the RAIA on the Internet at www.raia.com.au.

1960	Emeritus Prof. Leslie Wilkinson	1983	Gilbert Ridgway Nicol and Ross Kingsley		
1961	Louis Layborne-Smith		Chisholm		
1962	Joseph Charles Fowell	1984	Philip Sutton Cox		
1963	Sir Arthur Stephenson	1985	Prof. Richard Norman Johnson		
1964	Cobden Parkes	1986	Richard Butterworth		
1965	Sir Osborn McCutcheon	1987	Daryl Sanders Jackson		
1966	William Rae Laurie	1988	Romaldo Giurgola		
1967	William Purves Race Godfrey	1989	Robin Findlay Gibson		
1968	Sir Roy Grounds	1990	Prof. Peter McIntyre		
1969	Robin Boyd	1991	Donald Campbell Rupert Bailey		
1970	Jack Hobbs McConnell	1992	Glenn Marcus Murcutt		
1971	Frederick Bruce Lucas	1993	Kenneth Frank Woolley		
1972	Edward Herbert Farmer	1994	Neville Quarry		
1973	Jørn Utzon	1995	no award granted		
1974	Raymond Berg	1996	Denton Corker Marshall		
1975	Sydney Edward Ancher	1997	Roy Simpson		
1976	Harry Seidler	1998	Gabriel Poole		
1977	Ronald Andrew Gilling	1999	Richard Leplastrier		
1978	Mervyn Henry Parry	2000	John Morphett		
1979	Harold Bryce Mortlock	2001	Keith Cottier		
1980	John Hamilton Andrews				
1981	Colin Frederick Madigan	Source: I	Source: Royal Australian Institute of Architects		
1982	Sir John Wallace Overall				

RAIC Gold Medal

The Royal Architectural Institute of Canada (RAIC) began its Gold Medal program in 1967 to recognize the achievements of architects or individuals related to the field and their contributions to 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 their Web site at www.raic.org.

1967 Mayor Jean Drapeau

1968 The Right Honorable Vincent Massey

1970 Dr. Eric R. Arthur

1970 The Late John A. Russell

1973 Professor Serge Chermayeff

1976 Dr. Constantinos Doxiadis

1979 John C. Parkin

1981 Jane Jacobs

1982 Ralph Erskine

1984 Arthur Erickson

1985 John Bland

1986 Ed Zeidler

1989 Raymond T. Affleck

1991 Phyllis Lambert

1992 Doug Shadbolt

1994 Barton Myers

1995 Moshe Safdie

1997 Raymond Moriyama

1998 Frank O. Gehry

1999 Douglas Cardinal

2001 Jack Diamond

Source: The Royal Architectural Institute of Canada

Did you know...

On June 8, 2001, the 134th anniversary of Frank Lloyd Wright's birth, Arthur Erickson, along with Aaron Green, was awarded the first Honorary Master of Architecture from the Frank Lloyd Wright School of Architecture.

Reconstruction Project of the Year Awards

Each year *Building Design & Construction* magazine honors exceptional renovation, preservation and adaptive-reuse projects with its Reconstruction Project of the Year Awards. Stressing innovation and technical aspects of a project's design, construction, and development, the competition is open to any architectural, engineering, contracting or development firm. All commercial, industrial and institutional buildings are eligible. Feature articles on winning projects are published in the sponsoring magazine.

For additional information, contact Building Design & Construction magazine at (847) 390-2053 or www.bdcmag.com.

2001 Winners:

Allegheny County Jail Pittsburgh, PA A/E IKM Inc.

Coronado Theater Rockford, IL van Dijk Pace Westlake Architects

Fulton Building (Renaissance Pittsburgh Hotel) Pittsburgh, PA JG Johnson Architecture Ritz-Carlton Hotel Philadelphia, PA The Hillier Group

Landmark Center Boston, MA Bruner/Cott & Associates

Blair & Buyers Residence Hall, Princeton University Princeton, NJ Einhorn Yaffee Prescott

Source: Building Design & Construction magazine

Did you know...

The recent conversion of Pittsburgh's Fulton Building (Grosvenor Atterbury, 1906) into the lavish Renaissance Pittsburgh Hotel required 40 thousand tons of baking soda to restore the building's copper details, including the exterior of the rotunda dome, the rooftop, and the seven-story copper clad lightwell.

residential architect Design Awards

Established by residential architect magazine in 2000 to honor the best in American housing, the annual Residential Architect Design Awards recognize projects in eight categories, though judges may eliminate, add or combine categories—bestowing as many awards or none—as they see fit. Entries may be submitted in the following housing categories: Custom Home, 3,500 square feet or less; Custom Home, more than 3,500 square feet; Renovation; Multifamily Housing; Single Family Production Housing, detached; Single-Family Production Housing, attached; Affordable Housing; and On the Boards. In addition, a Best Residential Project of the Year is selected from among the winning built projects. The jury is comprised of top residential architects and the winning projects are published in residential architect magazine.

For photographs and descriptions of all the winning projects, visit www. residentialarchitect.com on the Internet.

2001 Best Residential Project of the Year:

Poulsbo Place Poulsbo, WA Mithun

2001 Grand Prize Winners:

Custom Home, 3,500 Square Feet or Less
Deppmeier Residence
Laurel, MT
A & E Architects. P.C.

Custom Home, More than 3,500 Square Feet
Lakeside Residence
Horseshoe Bay, TX
Overland Partners

Renovation

Fitch O'Rourke Residence Washington, D.C. Robert M. Gurney, Architect

Multifamily Housing
Johnson Street Townhomes
Portland, OR
Mithun

Single-Family Production, Detached Poulsbo Place Poulsbo, WA Mithun

Single-Family Production, Attached No award given

Affordable Housing
Eleventh Avenue Townhomes
Escondido, CA
Studio E Architects

2001 Merit Winners:

Custom/3,500 Square Feet or Less Tatum Residence Scientists Cliffs, MD Good Architecture

Zachary House Zachary, LA Studio Atkinson

residential architect Design Awards (Con't)

Freeman Residence

Bristol, RI

Estes/Twombly Architects

Custom/More than 3,500 Square Feet

Palm Beach Residence

Palm Beach, FL

Ferguson Shamamian & Rattner Architects

Hoff Residence

Ann Arbor, MI

Damian Farrell Design Group

Renovation

Private Residence

Rural Minnesota

Meyer, Scherer & Rockcastle, Ltd.

Windyridge

Keyser, WV

Robert M. Gurney, Architect

Multifamily

Jake's Run Condominiums

Portland, OR

Fletcher Farr Avotte

Swan's Marketplace

Oakland, CA

Pyatok Associates

Single-Family Production/Detached

Villa Alta

Fort Worth, TX

RPGA Design Group

Brenthaven

Brentwood, TN

Looney Ricks Kiss

Affordable

Gateway Commons

Emeryville/Oakland, CA

Pyatok Associates

On the Boards

Belle Creek

Commerce City, CO

Arlo Braun & Associates

Bethesda Theatre Residential

Bethesda, MD

Weihe Design Group

Casa Rizo

Miami, FL

Matue Carreno Rizo & Partners

2001 Judge's Award:

216 Alabama

Lawrence, KS

Graduate studio in architecture, University of

Kansas, Lawrence, KS

2001 Jury:

Stephen Muse, Muse Architects

Dennis Wedlick, Dennis Wedlick Architect LLC

Don Jacobs, JBZ Architecture + Planning

Ann Capron, McIntyre Batchelor & Capron

Architects

Sara O'Neil Manion, O'Neil & Manion

Architects

Source: residential architect magazine



Through efficient land use and innovative parking solutions, Mithun's site plan for Poulsbo Place, a single-family development outside of Seattle, allows for up to 14 detached units per acre. The homes are grouped around six parks that give residents access to common green space in lieu of large yards. Photo: www.dougscott.com.



Fletcher Farr Ayotte designed the five-unit Jake's Run Condominiums to be reminiscent of a 1910s Arts & Crafts home with a carriage house. With their use of traditional details and materials, the buildings blend seamlessly into the character of their surrounding historic neighborhood. Photo: John Dimaio.

RIBA Royal Gold Medal

Presented annually for distinction in architecture, the Royal Gold Medal is presented by Her Majesty the Queen on the advice of the Royal Institute of British Architects (RIBA). Since it was first granted by Queen Victoria in 1848, the RIBA confers the Royal Gold Medal annually.

For additional information, visit the RIBA on the Internet at www.architecture.com.

1848	Charles Robert Cockerell	1883	Fras. Cranmer Penrose
1849	Luigi Canine	1884	William Butterfield
1850	Sir Charles Barry	1885	H. Schliemann
1851	Thomas L. Donaldson	1886	Charles Garnier
1852	Leo von Klenze	1887	Ewan Christian
1853	Sir Robert Smirke	1888	Baron von Hansen
1854	Philip Hardwick	1889	Sir Charles T. Newton
1855	J. I. Hittorff	1890	John Gibson
1856	Sir William Tite	1891	Sir Arthur Blomfield
1857	Owen Jones	1892	Cesar Daly
1858	August Stuler	1893	Richard Morris Hunt
1859	Sir George Gilbert Scott	1894	Lord Leighton
1860	Sydney Smirke	1895	James Brooks
1861	J. B. Lesueur	1896	Sir Ernest George
1862	Rev. Robert Willis	1897	Dr. P.J.H.Cuypers
1863	Anthony Salvin	1898	George Aitchison
1864	E. Violett-le-Duc	1899	George Frederick Badley
1865	Sir James Pennethorne	1900	Rodolfo Amadeo Lancani
1866	Sir M. Digby Wyatt	1901	(Not awarded due to the death of Queen
1867	Charles Texier		Victoria)
1868	Sir Henery Layard	1902	Thomas Edward Collcutt
1869	C.R. Lepsius	1903	Charles F. McKim
1870	Benjamin Ferrey	1904	Auguste Choisy
1871	James Fergusson	1905	Sir Aston Webb
1872	Baron von Schmidt	1906	Sir L. Alma-Taderna
1873	Thomas Henry Wyatt	1907	John Belcher
1874	George Edmund Street	1908	Honore Daumet
1875	Edmund Sharpe	1909	Sir Arthur John Evans
1876	Joseph Louis Duc	1910	Sir Thomas Graham Jackson Bart
1877	Charles Barry	1911	Wilhelm Dorpfeld
1878	Alfred Waterhouse	1912	Basil Champneys
1879	Marquis de Vogue	1913	Sir Reginald Blomfield RA
1880	John L. Peerson	1914	Jean Louis Pascal
1881	George Godwin	1915	Frank Darling
1882	Baron von Ferstel	1916	Sir Robert Rowand Anderson

RIBA Royal Gold Medal (Con't)

1917	Henri Paul Nenot	1961	Lewis Mumford
1918	Ernest Newton RA	1962	Sven Gottfrid Markeluis
1919	Leonard Stokes	1963	The Lord Holford
1920	Charles Louis Girault	1964	E. Maxwell Fry
1921	Sir Edwin Landseer Lutyens	1965	Kenzo Tange
1922	Thomas Hastings	1966	Ove Arup
1923	Sir John James Burnet	1967	Sir Nikolaus Pevsner
1924	(Not awarded)	1968	Dr. Richard Buckminster Fuller
1925	Sir Giles Gilbert Scott	1969	Jack Antonio Coia
1926	Ragnar Östberg	1970	Sir Robert Mathew
1927	Sir Herbert Baker	1971	Hubert de Cronin Hastings
1928	Sir Guy Dawber	1972	Louis I. Kahn
1929	Victor Alexandre Frederic Laloux	1973	Sir Leslie Martin
1930	Sir Percy Scott Worthington	1974	Powell & Moya
1931	Sir Edwin Cooper	1975	Michael Scott
1932	Dr. Hendrik Petrus Berlage	1976	Sir John Summerson
1933	Sir Charles Reed Peers	1977	Sir Denys Lasdun
1934	Henry Vaughan Lanchester	1978	Jorn Utzon
1935	Willem Marinus Dudok	1979	The Office of Charles and Ray Eames
1936	Charles Henry Holden	1980	
1937	Sir Raymond Unwin	1981	Sir Philip Dowson
1938	Ivar Tengborn	1982	Berthold Lubetkin
1939	Sir Percy Thomas	1983	Sir Norman Foster
1940	Charles Francis Annesley Voysey	1984	Charles Correa
1941	Frank Lloyd Wright	1985	Sir Richard Rogers
1942	William Curtis Green	1986	Arata Isozaki
1943	Sir Charles Herbert Reilly	1987	Ralph Erskine
1944	Sir Edward Maufe	1988	Richard Meier
1945	Victor Vesnin	1989	Renzo Piano
1946	Sir Patrick Abercrombie	1990	Aldo van Eyck
1947	Sir Albert Edward Richardson	1991	Coin Stansfield Smith
1948	Auguste Perret	1992	Peter Rice
1949	Sir Howard Robertson	1993	Giancarlo de Carlo
1950	Eliel Saarinen	1994	Michael and Patty Hopkins
1951	Emanuel Vincent Harris	1995	Colin Rowe
1952	George Grey Wornum	1996	Harry Seidler
1953	Le Corbusier (C.E. Jeanneret)	1997	Tadao Ando
1954	Sir Arthur George Staphenson	1998	Oscar Niemeyer
1955	John Murray Easton	1999	Barcelona, Spain
1956	Dr. Walter Adolf Georg Gropius	2000	Frank Gehry
1957	Hugo Alvar Henrik Aalto	2001	Jean Nouvel
1958	Robert Schofield Morris		

1960 Pier Luigi Nervi

1959 Ludwig Mies van der Rohe

Source: Royal Institute of British Architects

Rudy Bruner Award for Urban Excellence

The biennial Rudy Bruner Award for Urban Excellence is awarded to projects which approach urban problems with creative inclusion of often competing political, community, environmental, and formal considerations. Established in 1987, the Award recognizes one Gold Medal Winner and four Silver Medal winners. Any project which fosters urban excellence is eligible to apply. A multi-disciplinary Selection Committee performs an on-site evaluation of each finalist before final selections are made.

For photographs and project descriptions, visit the Bruner Foundation on the Internet at www.brunerfoundation.org or contact them at (617) 876-8404.

2001 Gold Medal Winner:

Village of Arts and Humanities Philadelphia, Pennsylvania

2001 Silver Medal Winners:

Lower East Side Tenement Museum New York, New York

New Jersey Performing Arts Center Newark, New Jersey

South Platte River Greenway Denver, Colorado

Swan's Marketplace Oakland, California

2001 Selection Committee:

Craig Barton, RBGC Associates and University of Virginia

John Bok, Floey, Hoag, and Eliot, LLP Rosanne Haggerty, Common Ground, HDFC

Inc.

Allan B. Jacobs, University of California at
Berkelev

Gail R. Shibley, U.S. Department of Labor Wellington Webb, Mayor, Denver, CO

Source: The Bruner Foundation

Russel Wright Award

Established by Manitoga, The Russel Wright Center in Garrison, New York, the Russel Wright Award honors individuals who are working in the tradition of the mid-twentieth century design pioneer Russel Wright (1904-1976) to provide outstanding design to the general public. Russel Wright was a well-known home furnishings 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 on the National Register of Historic Places and includes Dragon Rock, the 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 the Russel Wright Center, Manitoga, at (914) 424-3812 or www.manitoga.org.

2000 Michael Graves

2001 Lella and Massimo Vignelli

William T. Golden

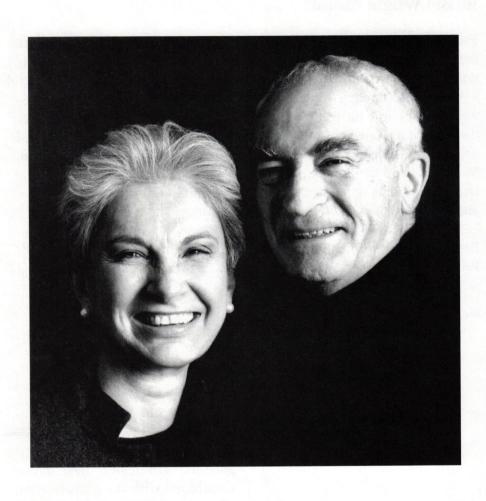
Copper-Hewitt National Design Museum,

Smithsonian Institution

Source: Manitoga, The Russel Wright Center

There is much more public awareness of design these days. Combined with the globalization of the market, this has created an increasing consciousness and awareness. Design is a by-product of education, and we are going to get better design and better products, along with better methods of distribution. Through the Internet and demand of the consumer, design will flow to the market freely and beautifully.

Massimo Vignelli



SCUP/AIA-CAE Excellence in Planning Awards

The Society for College and University Planning (SCUP) and the American Institute of Architects' Committee on Architecture for Education (AIA-CAE) jointly present the annual Excellence in Planning Awards to honor planning and design that recognizes excellence in higher education environments. Not only the quality of the physical environment is considered, but also 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 Web site, www.scup.org, or by calling (734) 998-6595.

2001 Winners:

Award of Excellence
Long Island University
Brooklyn, NY
Mitchell/Giurgola Architects

University of California Irvine, CA AC Martin Partners

University System of Georgia Athens, GA Sasaki Associates, Inc.

Honorable Mention

University of Utah Salt Lake City, UT Hanbury Evans Newill Vlattas & Company

Agnes Scott College Decatur, GA Wallace Roberts & Todd

Special Citation
Emmanuel College
Boston, MA
Good Clancy & Associates

Heritage Award

The Air Force Academy Colorado Springs, CO Skidmore Owings Merrill

2001 Jury:

Jeff Floyd, Sizemore Floyd Architects (Chair)
John Castellana, TMP Associates
Fred Mayer, University of Michigan
Bob Simha, Cambridge, MA
Pam Loeffelman, Hardy Holzman Pfeiffer
Associates
Joe Szutz, Georgia Board of Regents
Cal Audrain, Art Institute of Chicago

Source: Society for College and University Planning and the American Institute of Architects' Committee on Architecture for Education

Architecture is in a sense a microcosm of the city.

Dennis Lasdun

SEGD Design Awards

The Society for Environmental Graphic Design's (SEGD) Design Awards recognize the best in environmental design – the planning, design, and specifying of graphic elements in the built and natural environment. 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 help to 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 bi-annual publication.

For photographs and project description of all the winning entries, visit SEGD's Web site at www.segd.org.

2001 Honor Awards:

Inc., Inc.

Miami Project Lobby Art Glass & Dedication Signage, University of Miami Lois Pope Neuroscience Research Institute Miami, Florida Christina Wallach + the Wallach Glass Studio

Brooklyn Academy of Music Signage Brooklyn, New York Pentagram Design

New Steuben Flagship Store New York, New York Ralph Appelbaum Associates

50 Years of TV and More Sao Paulo, Brazil Ralph Appelbaum Associates

LAX Gateway Los Angeles, California Selbert Perkins Design

Prince of Wales Hospital Memorial Garden Sydney, Australia Minale, Tattersfield, Bryce & Partners The Point at Cal-Expo Sacramento, California Scenic Designs

Microsoft Museum Redmond, Washington Girvin, Inc.

Museum of Fine Arts, Houston, Audrey Jones Beck Building Houston, Texas Vignelli Associates

VEAG Media Façade Berlin, Germany PLEX GmbH

2001 Merit Awards:

Anaheim Resort Signage Program Anaheim, California CommArts. Inc.

Desert Lives Trail, Phoenix Zoo Phoenix, Arizona Thinking Caps

SEGD Design Awards (Con't)

Teknion Atlanta Showroom Atlanta, Georgia Vanderbyl Design

AmericaOne Identity Vanderbyl Design

Good Grief!, Children's Museum of Manhattan New York, New York Children's Museum of Manhattan Exhibitions Department

Monsanto Incubator St. Louis, Missouri Hellmuth, Obata + Kassabaum

Plazas Las Americas San Juan, Puerto Rico RTKL Associates Inc.

Northgate North Seattle, Washington WPa, Inc.

McSquared Restaurant + Zeroo San Francisco, California Propp + Guerin

Clerc Trade Show Exhibit Basel, Switzerland Pentagram Design

Rose Center for Earth and Space New York, New York Ralph Appelbaum Associates

"Rockstyle" at the Rock & Roll Hall of Fame & Museum
Cleveland, Ohio
Pentagram Design

Streetscape Elements & Tenant Designs at Universal Citywalk Orlando, Florida Sussman/Prejza & Company, Inc. POD Restaurant Philadelphia, Pennsylvania Rockwell Group

Restaurant Design Alexey Ikonomou

Jack Daniels Visitor Experience-Visitors Center & Tour Path Enhancements Lynchburg, Tennessee HOK Studio E

Strands of History, California State University Chancellor's Administration Building Long Beach, California BJ Krivanek Art + Design

Forum Signage Sydney, Australia Emery Vincent Design

Metrius Trade Show Booth ReVerb

General Motors Technical Center - Wayfinding Analysis & Master Plan Warren Center, Michigan Two Twelve Associates

More or Less Exhibition, Potter Museum Melbourne, Australia Emery Vincent Design

San Mateo Transit Center San Mateo, California Gensler - Studio 585

2001 Juror Awards:

Indivisible: Stories of American Community Traveling Exhibit, University of Arizona Tucson, Arizona Pentagram Design

SEGD Design Awards (Con't)

Aluminum by Design: Jewelry to Jets, Carnegie Museum of Art Pittsburgh, Pennsylvania Bally Design

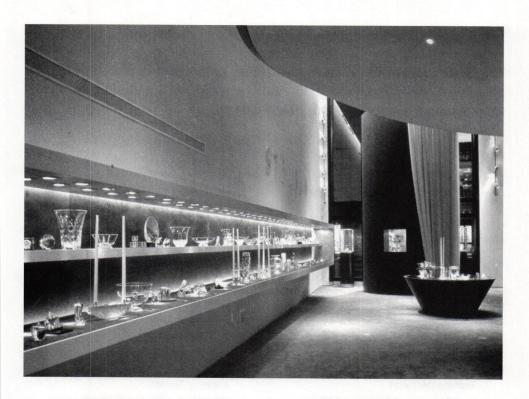
Pacific Bell Park San Francisco, California Debra Nichols Design

Dodge Detroit Auto Show, NAIAS Palmtop Publishing

2001 Jurors:

Jan Lorenc, Lorenc+Yoo Design (Chair)
David Harvey, American Museum of Natural
History
Takenobu Igarashi, sculptor
Robert A. Ivy, Architectural Record

Source: Society for Environmental Graphic Design





Ralph Appelbaum
Associates' design
for the New Steuben
Flagship Store is
reminiscent of a
museum-like setting, highlighting
the beauty and
craftsmanship of the
Steuben glass.
Photo: © Peter
Mauss/Esto.

Sir Patrick Abercrombie Prize

The International Union of Architects (UIA) grants this triennial award to an internationally renowned architect or architects for significant work in town planning and territorial development.

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

1961 Town Planning Service of the City of Stockholm (S. Markelius and G. Onblahd, Sweden)

1963 G. Dioxiadis (Greece)

1965 C. Buchanan and team (United Kingdom)T. Farkas and team (Hungary)

1967 G. De Carlo (Italy)

1969 H. Bennet and team (United Kingdom)Honorary Mention:Belaunde Terry (Peru)

1972 Centre for Experimentation, Research and Training (Morocco)

1975 Iosif Bronislavovitch Orlov and 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 (R/UDAT) (USA)
Honorary Mention:
Eduardo Leira (Spain)

L. Bortenreuter, K. Griebel and H.G. Tiedt for the remodeling of the city center of Gera (Germany)

1990 Edmund N. Bacon (USA)

1993 Jan Gehl (Denmark)

1996 Juan Gil Elizondo (Mexico)

1999 Karl Ganser (Germany)

Honorary Mention:

Master plan of the city of Shenzhen
(People's Republic of China)

Source: International Union of Architects

The purpose of Architecture is to improve human life; create timeless, free, joyous spaces for all activities in life. The infinite variety of these spaces can be as varied as life itself and they must be as sensible as nature in deriving from a main idea and flowering into a beautiful entity.

John Lautner

Sir Robert Matthew Prize

The International Union of Architects (UIA) awards the Sir Robert Matthew Prize triennially to an internationally renowned architect or architects whose work has improved the quality of human settlements.

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

1978 John F.C. Turner (U.K.)

1981 Hassan Fathy (Egypt);

Honorary Mention:

Rod Hackney (U.K.) and Hardt Walther

Hamer (GFR)

1984 Charles Correa (India)

1987 Housing ReconstructionProgramme for the City of Mexico (Mexico)

1990 Department of Architecture of the Singapore Housing & Development Board (Singapore)

1993 Laurie Baker (U.K.)

1996 Professor Giancarlo De Carlo (Italy)

Jury citation:

Oberste Baubehörde (the German team under the guid-

ance of architect Benno Brugger and led by

Hans Jörg Nussberger)

1999 Martin Treberspurg (Austria)

Honorary Mention:

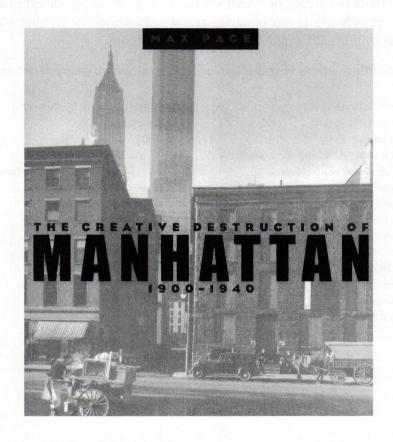
Development & Construction

Branch of the Hong Kong Housing Department

Source: International Union of Architects (UIA)

If architecture is to be of service, it must respond to more than need. The architect must also serve desire; the desire of the building to be what it wants to be and the desire of the human being for self-expression. In serving desire, architecture contributes to the spiritual enrichment of the world.

John Lobell



Max Page investigates why New York City became a place of continuous rebuilding by exploring "the cultural meanings attached to the fundamental process of urbanization," which he calls "creative destruction."

Spiro Kostof Book Award

The Society of Architectural Historians (SAH) grants the annual Spiro Kostof Award to a work that has made the greatest contribution to understanding the historical development of the change in urbanism and architecture.

For more information, contact the SAH at (312) 573-1365 or visit their Web site at www.sah.org.

1994

Architecture Power and National Identity by Lawrence J. Vale (Yale University Press)

1995

In the Theatre of Criminal Justice: The Palais de Justice in Second Empire Paris by Katherine Fischer Taylor (Princeton University Press)

1996

The Topkapi Scroll: Geometry and Ornament in Islamic Architecture by Gülru Necipoglu (Getty Center for the History of Art and Humanities)

1997

The Projective Cast: Architecture and Its Three Geometries by Robin Evans (MIT Press)

Auschwitz: 1270 to the Present by Debórah Dwork and Robert Jan van Pelt (Norton)

1998

The Architects and the City by Robert Bruegmann (University of Chicago Press) Magnetic Los Angeles by Gregory Hise (Johns

Hopkins Press)

1999

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

Housing Design and Society in Amsterdam: Reconfiguring Urban Order and Identity, 1900-1920 by Nancy Stieber (University of Chicago Press)

2000

The Architecture of Red Vienna 1919-1934 by Eve Blau (MIT Press)

2001

The Creative Destruction of Manhattan, 1900-1940 by Max Page (The University of Chicago Press)

Source: Society of Architectural Historians

Star Award

Through its Star Award the International Interior Design Association (IIDA) 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 each year. Although non-members are eligible for the Star Award, the IIDA Board of Directors, the selection body, only accepts nominations from IIDA Fellows, chapter presidents, and directors.

For more information about the Star Award, visit IIDA's Web site at www.iida.org or contact them at (888) 799-4432.

1985	Lester Dundes	1994	Michael Kroelinger
1986	William Sullivan	1995	Douglas R. Parker
1987	Orlando Diaz-Azcuy	1997	Michael Wirtz
1988	Paul Brayton	1998	Charles and Ray Eames
1989	Florence Knoll Bassett	1999	Michael Brill
1990	Beverly Russell	2000	Eva L. Maddox
1991	Stanley Abercrombie	2001	Andrée Putman
1992	M. Arthur Gensler Jr.		
1993	Sivon C. Reznikoff	Source: International Interior Designers Association	



Sustainable Design Leadership Awards

The annual Sustainable Design Leadership Awards are presented jointly by the International Interior Design Association (IIDA) and Collins & Aikman Floorcoverings in two categories. The first category honors an individual who has demonstrated a commitment to environmental issues in the design profession; the second category recognizes a U.S.-based company who is working toward becoming environmentally sustainable through design. Companies servicing the interior design and furnishings industry are not eligible.

Additional information is available on the IIDA's Web site at www.iida.org.

2001

Sandra F. Mendler, HOK Ford Motor Company

Source: International Interior Design Association



In addition to receiving the 2001 Sustainable Leadership Award, Sandra Mendler, AIA, is a vice president and sustainable design principal in HOK's San Francisico's office as well as the co-author of the HOK Guidebook to Sustainable Design.

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 on the Medal can be found online at www.ttu.edu/~tsd.

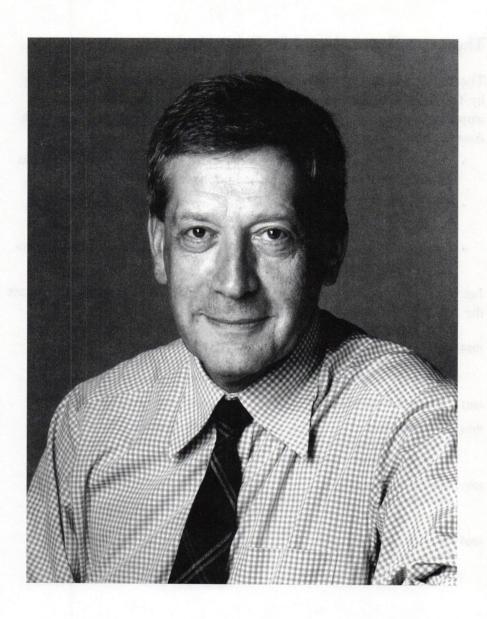
- 1970 Norman Fletcher, Boston, MA
- 1971 Gunnar Birkerts, Detroit, MI
- 1972 O'Neil Ford, San Antonio, TX
- 1973 Arthur Erickson, Vancouver, B.C.
- 1974 Ian McHarg, Philadelphia, PA
- 1975 Hugh Stubbins, Cambridge, MA
- 1976 Vincent G. Kling, Philadelphia, PA
- 1977 Harry Weese, Chicago, IL
- 1978 William Caudill, Houston, TX
- 1979 Edmond Bacon, Philadelphia, PA
- 1980 Alexander Girard, Santa Fe, NM
- 1981 Charles Moore, Los Angeles, CA
- 1982 Moshe Safdie, Israel
- 1983 Ricardo Legoretta, Mexico
- 1984 E. Fay Jones, Fayetteville, AR
- 1985 Pietro Belluschi, Portland, OR
- 1986 Walter A. Netsch, Chicago, IL
- 1987 Lawrence Halprin, San Francisco, CA

- 1988 Kenneth Frampton, New York, NY
- 1989 Richard Meier, New York, NY
- 1990 Joseph Escherick, San Francisco, CA
- 1991 Denise Scott-Brown, Philadelphia, PA
- 1992 Charles Moore, Austin, TX (repeat)
- 1993 Harold F. Adams, Baltimore, MD
- 1994 Harvey B. Gantt, Charlotte, NC
- 1995 Peter Eisenman, New York, NY
- 1996 Vincent Scully, NY
- 1997 Cesar Pelli, New Haven, CT
- 1998 William Pedersen, New York, NY
- 1999 William Curtis, NY
- 2000 Pierre Koenig, Los Angeles, CA
- 2001 Malcolm Holzman, New York, NY

Source: Tau Sigma Delta

When you have all the answers about a building before you start building it, your answers are not true. The building gives you answers as it grows and becomes itself.

Louis Kahn



Thomas Jefferson Award for Public Architecture

The Thomas Jefferson Award for Public Architecture is presented annually by The American Institute of Architects (AIA) to recognize and foster the importance of design excellence in government and infrastructure projects. Awards are presented in three categories:

- Category One Private sector architects who have amassed a portfolio of accomplished and distinguished public facilities (CI)
- Category Two Public sector architects who produce quality projects within their agencies (C2)
- Category Three Public officials or others who have been strong advocates for design excellence (C₃)

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 (C1)George M. White (C2)The Honorable Patrick J. Moynihan (C3)

1993 The Honorable Jack Brooks (C3)

1994 Richard Dattner (CI)M.J. "Jay" Brodie (C2)The Honorable Joseph P. Riley Jr. (C3)

1995 Herbert S. Newman (CI) Edward A. Feiner (C2) Henry G. Cisneros (C3)

Thomas R. Aidala (C2)The Honorable Douglas P.Woodlock (C3)

1997 John Tarantino (C2) Richard A. Kahan (C3) Hunter Morrison (C3)

1998 Arthur Rosenblatt (C2)

1999 Lewis Davis (C1) Robert Kroin (C2)

2000 Charles Emil Peterson (C2) Jay Chatterjee (C3)

2001 Terrel M. Emmons (C2) Stoud Watson (C3)

Source: The American Institute of Architects

Twenty-Five Year Award

Awarded annually by The American Institute of Architects (AIA), the Twenty-Five Year Award is presented to projects which excel under the test of time. Projects must have been completed 25 to 35 years ago by an architect licensed in the United States, though the nominated facility may be located anywhere in the world. To be eligible submissions must still be carrying out their original program and demonstrate a continued viability in their function and form

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.

1978

Christ Lutheran Church

Gilbertson & Hays

Saarinen, Saarinen & Associates; Hills,

Minneapolis, MN

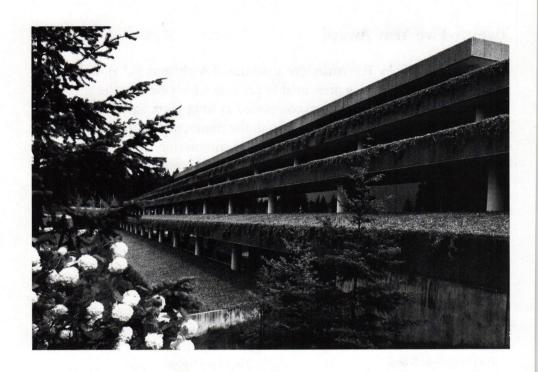
The Eames House

Pacific Palisades, CA

1969 Rockefeller Center New York City, NY Reinhard & Hofmeister; Corbett, Harrison & MacMurray 1971 The Crow Island School Winnetka, IL Perkins, Wheeler & Will; Eliel & Eero Saarinen Baldwin Hills Village Los Angeles, CA Reginald D. Johnson; Wilson, Merrill & Alexander: Clarence S. Stein 1973 Taliesin West Paradise Valley, AZ Frank Lloyd Wright 1974 S.C. Johnson & Son Administration Building Racine, WI Frank Lloyd Wright Philip Johnson's Residence ("The Glass House") New Caanan, CT Philip Johnson

Charles and Ray Eames 1979 Yale University Art Gallery New Haven, CT Louis I. Kahn, FAIA 1980 Lever House New York City, NY Skidmore, Owings & Merrill 1981 Farnsworth House Plano, IL Ludwig Mies van der Rohe Equitable Savings and Loan Building Portland, OR Pietro Belluschi, FAIA 1983 Price Tower 860-880 North Lakeshore Drive Apartments Bartlesville, OK Frank Lloyd Wright Ludwig Mies van der Rohe

Chicago, IL





The corporate headquarters of Weyerhaeuser, one of the world's largest wood products manufacturers, by Skidmore, Ownings & Merrill, is completely integrated within the landscape. The building's five discrete horizontal stories gently nestle into the site's rolling hills. When it was completed in 1971, it was also one of the few pioneering corporate buildings at the time to embrace the concept of the open office plan, which also offered employees an expansive vista of the campus' 230 acres. Photo: © Bob Hollingsworth (top).

Twenty-Five Year Award (Con't)

1984

Seagram Building New York City, NY

Ludwig Mies van der Rohe

1985

General Motors Technical Center

Warren, MI

Eero Saarinen and Associates with Smith,

Hinchman & Grylls

1986

Solomon R. Guggenheim Museum

New York City, NY

Frank Lloyd Wright

1987

Bavinger House

Norman, OK

Bruce Goff

1988

Dulles International Airport Terminal Building

Chantilly, VA

Eero Saarinen and Associates

1989

Vanna Venturi House

Chestnut Hill, PA

Robert Venturi, FAIA

1990

The Gateway Arch

St. Louis, MO

Eero Saarinen and Associates

1991

Sea Ranch Condominium I

The Sea Ranch, CA

Moore Lyndon Turnbull Whitaker

1992

The Salk Institute for Biological Studies

La Jolla, CA

Louis I. Kahn, FAIA

1993

Deere & Company Administrative Center

Moline, IL

Eero Saarinen and Associates

1994

The Haystack Mountain School of Crafts

Deer Isle, ME

Edward Larrabee Barnes

1995

The Ford Foundation Headquarters

New York City, NY

Kevin Roche John Dinkeloo and Associates

1996

The Air Force Academy Cadet Chapel

Colorado Springs, CO

Skidmore, Owings & Merrill

1997

Phillips Exeter Academy Library

Exeter, NH

Louis I. Kahn, FAIA

1998

Kimbell Art Museum

Fort Worth, TX

Louis I. Kahn, FAIA

1999

The John Hancock Center

Chicago, IL

Skidmore, Owings & Merrill

2000

The Smith House

Darien, CT

Richard Meier & Partners

2001

Weyerhaeuser Headquarters

Tacoma, WA

Skidmore, Owings & Merrill

Source: The American Institute of Architects

UIA Gold Medal

Every three years at the World Congress of the International Union of Architects (UIA), the 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's Web site 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)

Source: International Union of Architects

In the gardens and homes designed by me I have always endeavored to allow for the interior placid murmur of silence and in my fountains, silence sings.

Luis Barragán

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." Considered by many the most prestigious award within the development community, the Urban Land Institute has recognized outstanding land development projects throughout the world since 1979. Submissions are accepted from developers in the United States and Canada (except for the International Award which is worldwide in scope) and judged by a panel of experts. 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.

For more information about the awards, contact the Urban Land Institute at (800) 321-5011 or visit their Web site at www.uli.org.

2000 Awards for Excellence recipients:

Residential Small-Scale Prize

The Colony, Newport Beach, CA

Irvine Apartment Communities (owner/dev.)

McLarand, Vasquez and Partners, Inc. (arch.)

Sares-Regis Group (builder)

Bill Burton and Associates (landscape architect)

Saddleback Interiors (interior designer)

Recreational Large-Scale Prize

Blackcomb/Whistler, Whistler, British

Columbia, Canada

INTRAWEST Corporation (owner/developer)

Gomberoff Policzer Bell Architects (architect)

Ray Letkeman Architect Ltd. (architect)

Amaco Construction Ltd. (builder)

Mixed Use Small-Scale Prize

DePaul Center, Chicago, IL

DePaul University (owner/developer)

Daniel P. Coffey and Associates (architect)

Globetrotters Engineering Inc. (engineer)

Don Belford Associates (engineer)

WMA Consulting Engineers, Inc. (engineer)

Teng and Associates Inc. (engineer)

W.E. O'Neil Construction Company (general contractor)

New Community Prize

Coto de Caza, Orange County, CA

Coto de Caza Ltd./Lennar Communities

(owner/developer)

Clark and Green (landscape architect)

Archeology Resource Management

Hunsaker and Associates (planning and civil

engineers)

Forma (planning)

Harmsworth Associates (environmental)

Rehabilitation Large-Scale Prize

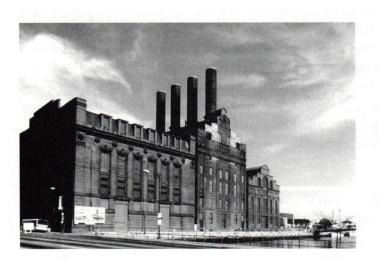
The Power Plant, Baltimore, MD

The Cordish Company (owner/developer)

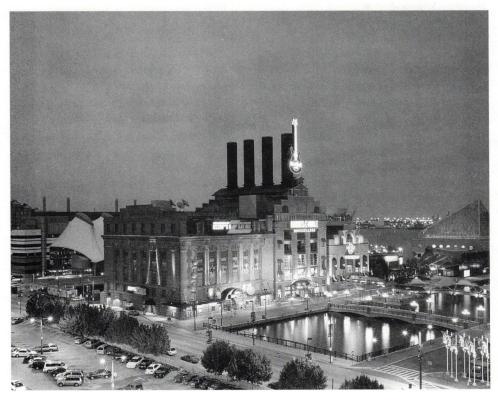
Design Collective (architect)

Struever Brothers (contractor)

First National Bank of Maryland (lender)



Design Collective's \$30 million renovation of the 150,000 square foot Power Plant added a vital component to Baltimore's Inner Harbor, with retail, entertainment, and corporate tenants. Bottom photo: Ron Solomon.



Urban Land Institute Awards for Excellence (Con't)

Rehabilitation Small-Scale Prize

Amazon.com Building, Seattle, WA
Wright Runstad and Company (owner/dev.)
Zimmer Gunsul Frasca Partnership (architect)
spAce (architect)
Sellen Construction Company (gen. contractor)
Turner Construction (general contractor)
McKinstry and Company (mechanical engineer)
Sparling (electrical engineer)
ABKJ Engineering (structural engineer)
KeyBank (construction lender)
Washington Partners (broker)

Public Prize

contractor)

NorthLake Park Community School, Orlando, FL
Lake Nona Land Company (owner/developer)
City of Orlando (public partner)
Orange County Public Schools (public partner)
Central Florida YMCA (non-profit partner)
Orlando Regional Healthcare System
(non-profit partner)
SchenkleSchultz (architect)
Clatting, Jackson, Kercher, Anglin, Lopez (landscape architect)
Donald W. McIntosh Associates, Inc. (civil eng.)
Centex-Rooney Construction Company (general

The Townhomes on Capitol Hill, Wash., D.C. Ellen Wilson Community Development
Company and Telesis Corporation (owner/dev.)
Weinstein and Associates (architect)
CorJen Construction, LLC (general contractor)
TCM Corporation (construction manager)
Oehme van Sweden and Associates, Inc. (landscape design)
Corcoran Jennison Management Company
(managing agent)

International Prize

Sony Center am Potsdamer Platz, Berlin,
Germany
Tishman Speyer Properties (owner/developer)
BE-ST Bellevuestrae Development GmbH and
Company First Real Estate KG (owner/dev.)
Murphy/Jahn Inc. (architect)
Dresdner Bank AG (lender)
Westdeutsche Immobilienbank (lender)

Heritage Prize

Burnham Plan of Chicago, Chicago, IL (1909) The Commercial Club of Chicago (sponsor)

Special Prize

Spring Island, Beaufort County, SC Chaffin/Light Associates (owner/developer) Robert Marvin and Associates (land planner) Edward Pinckney and Associates (land planner) Thomas and Denzinger Architects and Historical Concepts (architects)

Jury:

Robert N. Ruth, Trammell Crow Company, (Chair)

A. Eugene Kohn, Kohn Pederson Fox Assoc. PC Toni Alexander, InterCommunicationsInc Karen B. Alschuler, Simon Martin-Vegue Winkelstein Morris

Daniel A. Biederman, 34th Street
Partnership/Bryant Park Restoration Corp.
Joseph E. Brown, EDAW, Incorporated
James H. Callard, American Apartment
Communities

A. Larry Chapman, Wells Fargo Bank Lewis M. Goodkin, Goodkin Consulting Richard L. Michaux, AvalonBay Communities, Inc.

Diana B. Permar, Permar & Ravenel, Inc. James A. Ratner, Forest City Commercial Group Edward D. Stone, Jr., Edward D. Stone & Assoc.

Source: Urban Land Institute

Veronica Rudge Green Prize in Urban Design

Established by Harvard University in 1986, the Veronica Rudge Green Prize in Urban Design awards excellence in urban design with an emphasis on projects that contribute to the public spaces in cities 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 the Harvard Design School 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 last 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

Ralph Erskine, Byker Redevelopment in Newcastle upon Tyne, U.K.

Alvaro Siza Vieira, Malagueira Quarter Housing Project in Evora, Portugal

1990

The City of Barcelona, Urban Public Spaces of Barcelona

1993

Fumihiko Maki, Hillside Terrace Complex, Tokyo, Japan

Luigi Snozzi, Master Plan and Public Buildings of Monte Carasso, Switzerland

1996

Mexico City, Restoration of the Historic Center of Mexico City and Ecological Restoration of the District of Xochimilco 1998

Sir Norman Foster and Foster and Partners, subway system in Bilbao, Spain and the development of Carré d'Art Plaza in Nîmes, France

2000

Jorge Mario Jáuregui and his Rio de Janeirobased firm, Jorge Mario Jáuregui Architects, for the Favela-Bairro Project in Rio de Janeiro, Brazil

Source: Harvard Graduate School of Design/School of Architecture

What is the city but the people?

Shakespeare (Coriolanus, Act III)

Vincent J. Scully Prize

The National Building Museum founded the Vincent J. Scully Prize to recognize practice, scholarship, and criticism in the design professions – architecture, landscape 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 about the Vincent J. Scully Prize, contact the National Building Museum at (202) 272-2448 or visit them on the Internet at www.nbm.org.

1999 Vincent J. Scully 2000 Jane Jacobs

Source: National Building Museum

...history is essential for architecture, because the architect, who must now deal with everything urban, will therefore always be dealing with historical problems – with the past and, a function of the past, with the future. So the architect should be regarded as a kind of physical historian, because he constructs relationships across time: civilization in fact. And since civilization is based largely upon the capacity of human beings to remember, the architect builds visible history...

Vincent Scully

Whitney M. Young, Jr. Award

The American Institute of Architects (AIA) 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 Mr. Young to architects: 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, minority and women participation 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
1973	Architects Workshop of Philadelphia
1974	Stephen Cram*
1975	Van B. Bruner Jr.
1976	Wendell J. Campbell
1980	Leroy M. Campbell*
1981	Robert T. Coles
1982	John S. Chase
1983	Howard Hamilton Mackey Sr.
1984	John Louis Wilson
1985	Milton V. Bergstedt
1986	The Rev. Richard McClure Prosse*
1987	J. Max Bond Jr.
1988	Habitat for Humanity
1989	John H. Spencer

1990 Harry G. Robinson III

Source: The American Institute of Architects

¹⁹⁹¹ Robert Kennard
1992 Curtis J. Moody
1993 David Castro-Blanco
1994 Ki Suh Park
1995 William J. Stanley III
1996 John L. Wilson
1997 Alan Y. Taniguchi
1998 Leon Bridges
1999 Charles McAfee
2000 Louis L. Weller
2001 Cecil A. Alexander Jr.

^{*} Honored posthumously

Wolf Prize for Architecture

Dr. Ricardo Wolf established the Wolf Foundation in 1976 in order 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 US\$100,000 and a diploma, are presented each year in Jerusalem's Chagall Hall. In the arts category, the Wolf Prize rotates annually between architecture, music, painting, and sculpture. The following individuals received this honor for their contribution to the field of architecture.

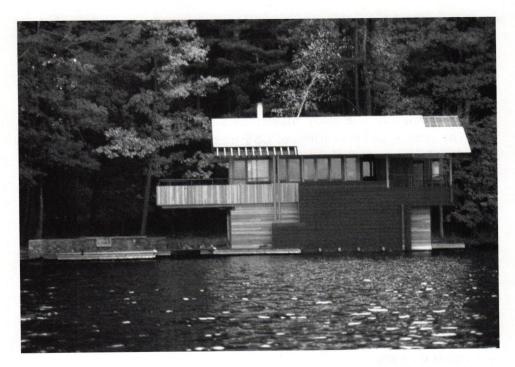
For more information about the Wolf Prize, contact the Wolf Foundation at +972 (9) 955 7120 or visit their Web site at www.aquanet.co.il/wolf.

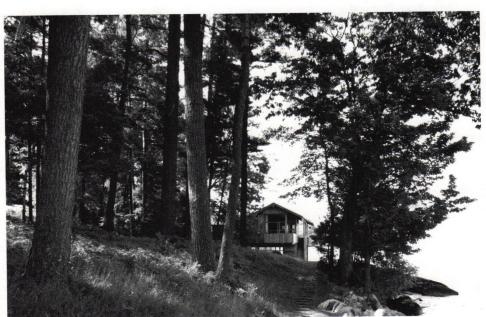
- 1983 Ralph Erskine (Sweden)
- 1988 Fumihiko Maki (Japan) Giancarlo de Carlo (Italy)
- 1992 Frank O. Gehry (US) Jorn Utzon (Denmark) Sir Denys Lasdun (U.K.)
- 1996 Frei Otto (Germany) Aldo van Eyck (Holland)
- 2001 Alvaro Siza (Portugal)

Source: Wolf Foundation

I do not believe architecture should speak too much. It should remain silent and let nature in the guise of sunlight and wind speak.

Tadao Ando





Muskoka Boathouse. Photos: Shim-Sutcliffe Architects.

Wood Design Awards

The Wood Design Awards annually recognize excellence in wood architecture in the United States and Canada. Judging criteria includes 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 non-residential buildings, new construction, or renovation. A category for Architectural Interior Design is also included. Honor, Merit and Citation awards may be given in each category, at the discretion of the jury. Special awards issues of *Wood Design & Building* [U.S.] and *Wood Le Bois* [Canada] magazines feature winning projects.

For project descriptions and photos, visit www.wood.ca/awards on the Internet.

2001 Honor Awards

Wood Studio

Durham, NC Frank Harmon Architect

Conference Barn Middleburg, VA

Sant Architects, Inc.

Muskoka Boathouse

Lake Muskoka, Ontario, Canada Shim-Sutcliffe Architects, Inc.

Maple Valley Library Maple Valley, WA

Johnston Architects & James Cutler Architects

Misha/ Twaddell Residence

Los Gatos, CA

Burks Toma Architects [with Jeffrey L. Day]

2001 Merit Awards

Caretaker's Complex Litchfield County, CT Gray Organschi Architecture

Vehicular Bridge Litchfield County, CT Gray Organschi Architecture East Hampton Recreation Center

East Hampton, NY Davis Brody Bond LLP

Pilchuck Glass School Studio Annex

Stanwood, WA

Weinstein Copeland Architects

Pine Forest Cabin Winthrop, WA James Cutler Architects

2001 Citation Awards

Moorelands Camp Dining Hall Lake Kawagama, Dorset, ON, Canada Shim-Sutcliffe Architects

Robertson House Crisis Centre Toronto, ON, Canada Hariri Pontarini Architects

Private Residence Napa, CA Turnbull Griffin Haesloop

T.E.S.T. House, Portland, Oregon Brent Hinrichs Architect

Wood Design Awards (Con't)

La Petite Maison de Weekend (unbuilt) Patkau Architects Inc.

Storybook Farm
Bedford County, TN
Shofner Evans Architects/Interiors

2001 Jury:

Robert E. Hull, The Miller/Hull Partnership Jane Weinzapfel, Leers, Weinzapfel Associates Architects, Inc. Peter Busby, Busby + Associates Architects

Source: Wood Design & Building & Wood Le Bois magazines

The whole difference between construction and creation is exactly this: that a thing constructed can only be loved after it is constructed; but a thing created is loved before it exists.

G. K. Chesterton

World Architecture Awards

Providing annual global recognition of architectural excellence, *World Architecture* magazine presents the *World Architecture* Awards. Buildings are honored for excellence within their global region and by building type, which includes Office/Commercial, Housing/Residential, Health, Public/Cultural, Retail/Leisure, Transport/Infrastructure, Education, Industrial/Research & Development and Green/Environmentally Conscious Building of the Year. A \$30,000 (U.S.) prize is also given for the overall best building.

For complete competition information, visit www.worldarchitectureawards.co.uk on the Internet.

2001 Winner of the Arup World Architecture Award for the World's Best Building:

Finnish Embassy Berlin, Germany Viivi Arkkitehtuuri (Rauno Lehtinen, Pekka

2001 Category Winners:

Mäki, Toni Peltola)

Housing/Residential

Wohnen am Lohbach housing Innsbruck, Austria

Baumschlager & Eberle

Public/Cultural

Japan Pavilion Hanover Expo 2000

Hanover, Germany Shigeru Ban Architects

Sport/Leisure

NatWest Media Centre at Lord's Cricket Ground

London, UK Future Systems

Office/Retail

Finnish Embassy Berlin, Germany

Viiva Arkkitehtuuri

Education

Ahmedabad Management Association Ahmedabad, India HCP Design and Project Management

Industrial/Research and Development

Aplix factory Nantes, France Dominique Perrault

Transport/Infrastructure

Canary Wharf Station

London, UK

Foster & Partners

Green/Environmentally Conscious Building of the Year

Wohnen am Lohbach housing

Innsbruck, Austria

Baumschlager & Eberle

2001 Regional Winners:

Europe

Finnish Embassy Berlin, Germany

Viiva Arkkitehtuuri

Japan Pavilion Hanover Expo 2000

Hanover, Germany

Shigeru Ban Architects

World Architecture Awards (Con't)

Central and South America
Puritama Hot Springs
San Pedro de Atacama, Chile
Germán del Sol

Australia, Oceania and Pacific Rim Carter Tucker House Victoria, Australia Sean Godsell

North America
Federal Building and US Courthouse
Central Islip, New York, United States
Richard Meier & Partners

Asia
University of Hong Kong-Kadoorie Biological
Sciences Laboratory Building
Hong Kong, People's Republic of China
Leigh & Orange

East Asia
Saitama Super Arena
Saitama, Japan
Nikken Sekkei in association with Ellerbe
Becket and Flack + Kurtz Consulting
Engineers

Africa and Middle East
Tree House
Cape Town, South Africa
Van der Merwe Miszewski Architects

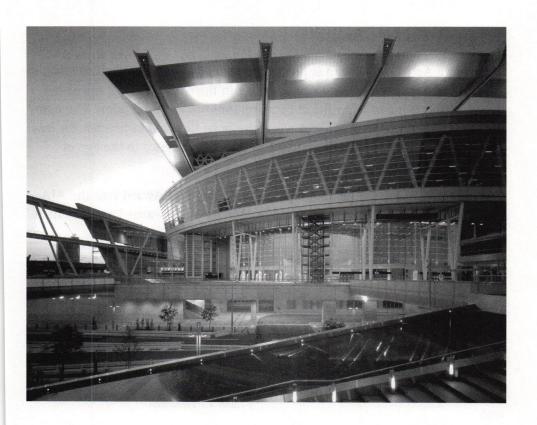
2001 Jury:

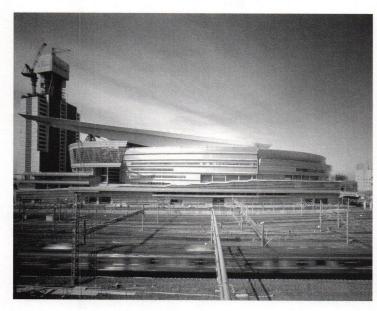
Guy Battle, Battle McCarthy Consulting
Engineers
Dominique Boudet, AMC magazine
John Denton, Denton Corker Marshall
Marco Goldschmied, president, Royal Institute
of British Architects
Nicola Jackson, World Architecture
David Jenkins, architectural critic and author
Roger Kallman, Skidmore, Owings & Merrill
Martin Pawley, critic
Ken Yeang, TR Hammzah & Yeang

Source: World Architecture magazine

Did you know...

Using a movable architectural block that can shift 9,200 seats along with restrooms, concessions and circulation elements 231 feet, the Saiti85ama Super Arena in Japan (2000, Nikken Sekkei Ltd. with Ellerbe Becket) can convert from a 36,400-seat sports venue to an intimate concert venue for 5,000 in less than 30 minutes.





Saitama Super Arena. Photos: © Kokyu Miwa.

Young Architects Award

The Young Architects Award is presented annually by The American Institute of Architects (AIA) 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

Vicki L. Hooper

Thomas Somerville Howorth

Brett Keith Laurila

1995

William A. Blanski

Anne Tate

1996

Christopher W. Coe

George Thrush

Keith Moskow

1997

Robert S. Rothman

William J. Carpenter

Michael A. Fischer

Brad Simmons

1998

J. Windom Kimsey

Jose Luis Palacious

Karin M. Pitman

Charles Rose

Karl W. Stumpf

David Louis Swartz

Maryann Thompson

Randall C. Vaughn

1999

Father Terrence Curry

Victoria Tatna Jacobson

Michael Thomas Maltzan

David T. Nagahiro

Peter Steinbrueck

2000

Mary Katherine Lanzillotta

Andrew Travis Smith

2001

J. Scott Busby

P. Thomas M. Harboe

Jeffry Lee Kagermeier

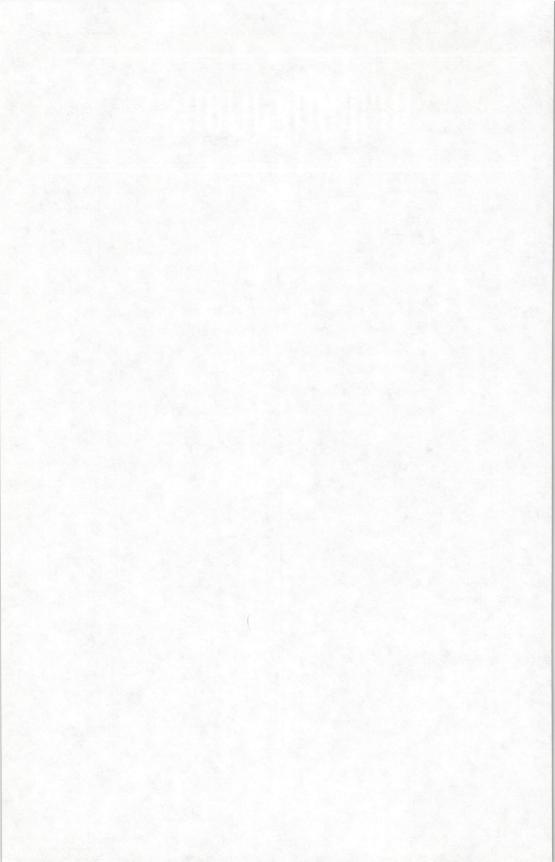
Elizabeth Chu Richter

George A. Takoudes

Source: The American Institute of Architects

Organizations

The history, purpose, and membership benefits of the major design associations can be found in this chapter, with a summary listing of design and building-related organizations and government agencies available on page 226. Historic preservation-specific organizations can be found in the Design & Historic Preservation chapter beginning on page 411.



American Architectural Foundation (AAF)

Headquartered in America's oldest museum devoted to architecture, Washington D.C.'s Octagon, the American Architectural Foundation (AAF) is dedicated to furthering the public's understanding of architecture and the human experience. The non-profit AAF sponsors education and outreach programs which foster public participation in the design process, encourages public stewardship of America's architectural heritage, and promotes alliances between architects and their communities. It is also a repository for a growing architectural archive of over 60,000 drawings, 30,000 photographs, and more.

Address:

1735 New York, Avenue NW Washington, D.C. 20006 Telephone: (202) 626-7500 Internet: www.archfoundation.com American Consulting Engineers Council (ACEC) The American Consulting Engineers Council (ACEC) represents private engineering firms in the U.S. by promoting their interests and providing educational opportunities to members. Specifically, the goals of the group are to help members achieve higher business standards, ensure ethical standards are maintained, act as an information clearinghouse, advise on legislation, and to 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-two state and regional Member Organizations represent more than 5,700 engineering firms. These firms employ more than 250,000 engineers, architects, land surveyors, scientists, technicians and other professionals who design approximately \$100 billion of private and public works annually.

Address:

IOI5 I5th St, NW, #802 Washington, DC 20005 Telephone: (202) 347-7474 Internet: www.acec.org

Did you know...

The steel used in William LeBaron Jenney's 10-story Home Insurance Building (Chicago, 1885), the first tall building to be supported by a metal skeleton, weighed only one-third as much as a 10-story building constructed of heavy masonry.

American Institute of Architects (AIA)

Representing the professional interests of America's architects and seeking to increase national design literacy among the public, The American Institute of Architects (AIA) provides education, government advocacy, community redevelopment and public outreach activities with and for its 62,000 members. With 305 local and state AIA organizations, the Institute monitors closely 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 Ave., NW Washington, DC 20006 Telephone: (202) 626-7300 or (800) AIA-3837 Internet: www.aia.org

Design is instilling structure and soul into our naturally chaotic and unintelligible environment.

Laurinda Spear

American Planning Association (APA) The American Planning Association (APA) represents 30,000 planners, officials and citizens involved with urban and rural planning issues. Sixty-five percent of APA's members are employed by state and local government agencies. The mission of the organization is to encourage planning that will contribute to public well-being by developing communities and environments that meet the needs of people and society more effectively. APA is headquartered in Washington, D.C. and has 46 regional chapters. The American Institute of Certified Planners (AICP) is APA's professional and educational arm, certifying planners who have met specific criteria and passed the certification. The group also has research, publications, conference, and education components.

Address:

1776 Massachusetts Ave., NW Washington, D.C. 20036 Telephone: (202) 872-0611 Internet: www.planning.org

The materials of city planning are sky, space, trees, steel and cement in that order and in that hierarchy.

Le Corbusier

American Society of Interior Designers (ASID) The American Society of Interior Designers (ASID) was formed in 1975 with the consolidation of the American Institute of Designers (AID) and the National Society of Interior Designers (NSID). It serves over 30,000 members with continuing education, government affairs, conferences, publications, online services, and more. Members include residential and commercial designers, 3,500 manufacturers of design-related products and services, also known as Industry Partners, and 7,500 students of interior design. ASID has 49 chapters throughout the United States.

Address:

608 Massachusetts Avenue, NE Washington, DC 20002-6006 Telephone: (202) 546-3480 Internet: www.asid.org American Society of Landscape Architects (ASLA) Representing the landscape architecture profession in the United States since 1899, the American Society of Landscape Architects (ASLA) currently serves over 13,000 members through 47 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 U.S. Department of Education has authorized the Landscape Architectural Accreditation Board (LAAB) of the ASLA as the accrediting agency for landscape architecture programs at U.S. colleges and universities.

Address:

636 Eye Street, NW Washington, DC 20001-3736 Telephone: (202) 898-2444 Internet: www.asla.org

Did you know...

The average public sector landscape architect in the United States impacts nearly 4 million acres and 5 million people each year. Architects'
Council of
Europe
(ACE)

Membership of the Architects' Council of Europe (ACE) is comprised of most European representative bodies of the architecture profession. Their constitution states: "The Association of member organizations shall be a non-profit association...as the Liaison Committee of the Representative Bodies of the profession of Architecture, be dedicated to the better understanding of cultural values and the promotion of the highest standards of education and practice in architecture, and shall seek to ensure and shall promote the independence and integrity of the Architectural Profession within the European Community and shall, in these matters, act as its Liaison Committee in seeking, insofar as possible, consensus among the Member Organizations; and shall, without prejudice to the right of Derogation set out at Article 11.5 of this Constitution, promote and represent the common interests of the Profession of Architect in the European Community." Currently the ACE is focusing on deregulation, sustainability issues, and continued work on opening up avenues of communication throughout Europe among politicians, developers, and members of the construction industry.

Address:

Avenue Louise 207 b. 10 1050 Brussels, Belgium Telephone: (32-2) 645-0905 Internet: www.ace-cae.org

Architectural Institute of Japan (AIJ)

The Architectural Institute of Japan (AIJ) is an academic association with nearly 40,000 members. The organization, dedicated to cultivating the talents of its members and promoting architectural quality in Japan, celebrated its 100th anniversary in 1986. AIJ activities include publications, research, prizes, lectures, exhibitions, and library services. The Board of Directors consists of the President, five Vice Presidents, 18 General Directors, and nine Directors representing the nine local chapters.

Address:

26-20, Shiba 5-chome, Minato-ku Tokyo 108-8414 Japan Telephone: +81-3-3456-2051 Internet: www.aij.or.jp Construction Specifications Institute (CSI) Headquartered in Alexandria, Virginia, the Construction Specifications Institute (CSI) represents nearly 18,000 members, including architects, engineers, specifiers, contractors, building owners, facility managers, and product manufacturers. As a professional association, CSI provides technical information, continuing education, conferences, and product shows for members. It strives to meet the industry's need for a common system of organizing and presenting construction documents, as demonstrated by its MasterFormatTM system and the new Uniform Drawing SystemTM, which are quickly becoming an industry standard. CSI also publishes The *Construction Specifier*, a monthly magazine featuring articles on technologies, applications, legal issues, trends, and new products.

Address:

601 Madison Street Alexandria, Virginia 22314-1791 Telephone: (800) 689-2900 or (703) 684-0300 Internet: www.csinet.org

Did you know...

The Inland Steel Building (1958, Skidmore, Owings & Merrill) in Chicago was the first major structure to be built on steel pilings instead of concrete.

Council on Tall Buildings and Urban Habitat (CTBUH) The Council on Tall Buildings and Urban Habitat (CTBUH) was established to study and report on all aspects of the planning, design, construction, and operation of tall buildings. The group is sponsored by architecture, engineering, and planning professionals. One of the Council's major focuses is the publication of monographs on tall buildings, as well as studying not only the technological factors related to tall buildings, but the social and cultural aspects of the structures. They maintain an extensive database of tall buildings and produce the definitive list of the world's tallest buildings. The Council Headquarters is located at Lehigh University in Bethlehem, Pennsylvania.

Address:

CTBUH – Lehigh University 11 East Packer Avenue Bethlehem, PA Telephone: (610) 758-3515 Internet: www.ctbuh.org

Did you know...

At 462 feet, the Glasgow Tower at the Glasgow Science Centre, designed by Building Design Partnership (BDP), is the tallest structure in Scotland and the only tower in the world to rotate 360 degrees from its base. Design-Build Institute of America (DBIA) The Design-Build Institute of America (DBIA) is a voice supporting the integrated design-build project delivery method. Founded in 1993, DBIA membership includes design-builders, contractors, design professionals, subcontractors, representatives of government agencies, and other professionals. The DBIA strives to improve the level of design-build practice, to disseminate educational information, and to furnish advice and support to facility owners and users. Toward this end, the Institute's programs include dissemination and development of standard procedures and formats, promotion of design-build in public forums and with private corporations and government agencies, educational programs, and providing information support and assistance to members.

Address:

IOIO Massachusetts Avenue, N.W. Suite 350 Washington, D.C. 20001 Telephone: (202) 682-0110 Internet: www.dbia.org Design Futures Council (DFC) The Design Futures Council (DFC) is a Washington D.C.-based 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. Participants represent a full spectrum of design, manufacturing, and service professionals. Council activities include proprietary surveys, industry focus groups, futures invention workshops, and conference facilitation. Members receive a host of benefits, including the monthly newsletter *DesignIntelligence*.

Address:

11921 Freedom Drive, Suite 550 Reston, VA 20190 Telephone: (800) 726-8603

internet: www.di.net

Design Management Institute (DMI) The Design Management Institute (DMI) is a professional organization that primarily serves senior design executives and other executives involved in the development of products, communications, and environments, as well as educators. Through its conferences, publications, and research, DMI strives to be the international authority and advocate on design management. Their quarterly *Design Management Journal*, the industry's only scholarly journal, emphasizes contemporary design management thinking with features from the world's leading experts in design management.

Address:

29 Temple Place Boston, MA 02111-1350 Telephone: (617) 338-6380 Internet: www.dmi.org Industrial Designers Society of America (IDSA) Since 1965, the Industrial Designers Society of America (IDSA) has been dedicated to communicating the value of industrial design to society, business, government, and the general public. IDSA serves its constituency through its professional journal *Innovation*, award programs, annual conference, research, networking opportunities, and promotion of the practice at all levels of government.

Address:

1142 Walker Rd Great Falls, VA 22066 Telephone: (703) 759-0100 Internet: www.idsa.org

Design depends largely on constraints.

Charles Eames

Initiative for Architectural Research (IAR) The Initiative for Architectural Research (IAR) was formed by the Association of Collegiate Schools of Architecture (ACSA), American Institute of Architects (AIA) and Architectural Research Centers Consortium (ARCC) primarily to serve as an advocate for architectural research, to serve as a clearinghouse for information about architectural research, and to facilitate research efforts that address specific needs of the architectural profession. The IAR produces *A/R: Architecture/Research*, the directory of architectural research abstracts from universities, architecture firms, national laboratories, and research centers throughout the US and Canada, as well as co-producing the annual Research Awards with *Architecture* magazine.

Address:

IAR c/o ACSA
1735 New York Avenue, NW
Washington, DC 20006
Telephone: (202) 785-2324
Internet: www.architectureresearch.org

International Council of Societies of Industrial Design (ICSID) The International Council of Societies of Industrial Design (ICSID) strives to advance the discipline of industrial design worldwide. This non-profit, non-governmental organization was formed in 1957 and is supported by 152 organizations and societies in 53 countries. Through these groups, ICSID represents approximately 150,000 professionals. Member groups work with an Advisory Senate and Executive Board in the areas of practice, education, promotion, and development to enhance the profession.

Address:

Yrjönkatu 11 E 00120 Helsinki Finland

Telephone: +358 9 696 22 90 Internet: www.icsid.org

Design demands observation.

Achille Castiglioni

International Federation of Interior Architects/ Designers (IFI) The goals of the International Federation of Interior Architects/Designers (IFI) are to promote the interior architecture and design profession, to represent its practitioners, to act as a clearinghouse for professional and cultural information, to encourage international cooperation, and to assist and serve the industry. The IFI engages in a number of activities to further these ends, such as maintaining a public relations program, lobbying for policies benefiting the practice, organizing conferences and supporting minimum standards of education and a Code of Ethics and Practice. Its membership is composed of professional interior design organizations in countries throughout the world.

Address:

P.O. Box 91640 Auckland Park Johannesburg, 2006 South Africa Telephone: +27 II 4772279 Internet: www.ifi.co.za

Interior design is a social art, practiced on an intimate scale.

Marco Pasanella

International Federation of Landscape Architects (IFLA) The International Federation of Landscape Architects (IFLA) represents various national associations of landscape architects. The non-profit, non-governmental organization was formed in 1948 to promote the practice of landscape architecture and to establish standards of professional practice throughout the world. The IFLA is governed by a World Council with jurisdiction over regional councils. Members join IFLA through their national membership associations; although, individuals from countries which do not have a national representative group may also join. The IFLA publishes a newsletter twice a year and sponsors a biennial World Conference. Other regional meetings are held on a regular basis.

Address:

4 rue Hardy, RP no 914 78009 Versailles Cedex, France Internet: www.ifla.net International Interior Design Association (IIDA) With a mission of promoting excellence in interior design and advancing the practice through knowledge, the International Interior Design Association (IIDA) provides a variety of services and benefits for its 11,000 members. It advocates for design excellence, nurtures the interior design community worldwide, maintains educational standards, responds to trends in business and design, and provides a wealth of information about interior design and related issues. The organization maintains 9 international regions with more than 30 chapters and 64 U.S. city centers.

Address:

341 Merchandise Mart Chicago, IL 60654 Telephone: (312) 467-1950 Internet: www.iida.org International Union of Architects (UIA) Founded in 1948, the International Union of Architects (UIA) is an international, non-governmental organization dedicated to uniting the architects of the world. Through its 92 UIA Member Sections, the group represents over a million architects. The UIA's mission is to represent architects and promote the practice with other professional organizations worldwide, other non-governmental organizations, and intergovernmental institutions. The UIA General Secretariat is the Union's executive body and the administrative center for the coordination of relations between the UIA Member Sections and their activities. A personal information service is available from the General Secretariat, allowing architects to keep up with UIA activities, its partners, and Member Sections.

Address:

51, rue Raynouard 75 016 Paris, France

Telephone: 33 (1) 45 24 36 88 Internet: www.uia-architectes.org Japan Institute of Architects (JIA) The Japan Institute of Architects (JIA) serves to define and promote the social and legal status of professional architects in Japan and to promote their interests abroad. Currently, JIA represents over 6,300 members through 10 chapters. A member of the Architects Regional Council Asia (ARCASIA) as well as the International Union of Architects (IUA), the Japan Institute of Architects was formed in 1987 when the Japan Architects Association (JAA) and the Japan Federation of Professional Architects Association (JFPAA) united.

Address:

2-3-18, Jingumae Shibuya-ku, Tokyo 150-0001 Japan

Telephone: +81-3-3408-7125 Internet: www.jia.or.jp Joslyn
Castle
Institute for
Sustainable
Communities

Housed in Omaha, Nebraska's historic 1902 Joslyn Castle, the Joslyn Castle Institute for Sustainable Communities is a partnership among Nebraska state government, the Joslyn Art Museum, the University of Nebraska College of Architecture, and other public and private organizations. The Institute focuses on promoting sustainable development through outreach and education programs, as well as research. Its goal is to encourage communities to develop by balancing economic, social and environmental needs. The institute is one of 18 centers worldwide partnering with the United Nations Centre for Human Settlement (UNCHS) in its Best Practices in Local Leadership Program (BLP).

Address:

3902 Davenport Street Omaha, Nebraska 68131 Telephone: (402) 595-1902 Internet: www.libfind.unl.edu/JCI/

Did you know...

In early 2001, Barcelona's city hall became the first building to comply with the city's new regulation requiring all major new construction and renovation projects to incorporate solar panels for hot water and electricity. National Institute of Building Sciences (NIBS) The National Institute of Building Sciences (NIBS) serves the public interest by promoting a rational regulatory environment for the building community, facilitating the introduction of new technology, and disseminating technical information. NIBS was established by Congress as an authoritative national source on building science and technology issues. It is a non-governmental, non-profit organization. Of its 21-member Board of Directors, 15 are elected and six are appointed by the President of the United States with the approval of the U.S. Senate. NIBS committees are integral in establishing industry-wide standards for the construction industry. They also publish many books on specific building technologies and techniques.

Address:

1090 Vermont Avenue, NW, Suite 700 Washington, DC 20005-4905 Telephone: (202) 289-7800 Internet: www.nibs.org National Organization of Minority Architects (NOMA) The National Organization of Minority Architects (NOMA) was formed in 1971 for the purpose of enhancing diversity in architecture. Today there are 12 NOMA chapters and 19 student chapters across the country, increasing recognition on university campuses and providing access to government policy makers. The organization works to advance minority architects, from job placement for college students to aiding member firms in securing contracts. NOMA annually holds a conference, organizes a design award program, and produces a newsletter.

Address:

5530 Wisonsin Ave., Ste. 1210 Chevy Chase, MD 20815 Telephone: (301) 941-1065 Internet: www.noma.net

Did you know...

Approximately 1 percent of U.S. architects are African-American.

Royal Architectural Institute of Canada (RAIC) The Royal Architectural Institute of Canada (RAIC) "works towards a future in which Canadians will view our total environment, both natural and built, as our most important asset and the Institute's members as essential to its creation and maintenance." Established in 1907, the Institute represents more than 3,000 architects, educators, and graduates of accredited Canadian schools of architecture. The organization focuses its activities in five areas: publications, symposia and exhibitions, research, awards, and practice committees.

Address:

55 Murray Street, Suite 330 Ottawa, Ontario, K1N 5M3 Canada Telephone: (613) 241-3600 Internet: www.raic.org Royal Australian Institute of Architects (RAIA) The Royal Australian Institute of Architects (RAIA) represents over 8,000 members in Australia and overseas, largely through eight state and territorial chapters. Established in 1929, the RAIA seeks to raise awareness among the public about the value of architecture and the importance of good design and to promote creativity and continuous training among its members. Their mission is to "unite architects to advance architecture." Each year the RAIA sponsors the Architecture Awards in the states and territories, culminating in national prizes. The group also publishes Australia's premier architecture magazine, Architecture Australia, and the highly regarded and regularly updated Environment Design Guide.

Address:

2a Mugga Way Red Hill ACT 2603 Australia Telephone: (02) 6273 1548 Internet: www.raia.com.au

In architecture, there is such an obsession with the future – an attempt to break all the boundaries of the past and create something new – but then we forget to live in the present. I don't like to think so much about the future, because I'm having such a good time now.

Almanac of Architecture & Design

Julie Eizenberg

Royal Institute of British Architects (RIBA)

Founded in 1834, the Royal Institute of British Architects (RIBA) was one of the world's first architectural associations. Representing more than 32,000 members in over 100 countries, the RIBA is a worldwide organization committed to the improvement and enjoyment of the physical environment. Its mission is "the advancement of architecture and the promotion of the acquirement of the knowledge of the arts and sciences connected therewith." The organization sponsors several prestigious award programs including the Stirling Prize and the Royal Gold Medal. Their RIBA Architecture Gallery features many exhibits on architecture and design each year. Members also have access to Ribanet Conference, a global communication system connecting architects through their computers, allowing them to use electronic conferencing to exchange ideas, share files, participate in one-to-one online chats, and send and receive emails. RIBA membership is open to anyone, whether an architect or a patron of the practice. Established in 1934, RIBA's British Architectural Library is the largest and most comprehensive resource in the United Kingdom for research and information on all aspects of architecture.

Address:

66 Portland Place London W1N 4AD UK Telephone: 44 171 580 5533 Internet: www.architecture.com

Did you know...

The Queen of England recently knighted architect Terry Farrell, who joins the distinguished fellowship of knighted architects Norman Foster, Richard Rogers, and the late James Stirling.

Society of Architectural Historians (SAH)

Since its founding in 1940, the Society of Architectural Historians (SAH) has sought to promote the history of architecture. The membership of SAH ranges from professionals 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 the 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, Illinois 60610-2144 Telephone: (312) 573-1365 Internet: www.sah.org

Did you know...

Financier LeGrand Lockwood's 1868 Second Empire Style country house (Lockwood-Mathews Mansion, by New York architect Detlef Lienau) in Norwalk, CT, heralded a new era as one of the earliest lavish summer mansions built by a railroad tycoon and had the distinction, at 62 rooms, of being the largest private home in the U.S. at the time it was built.

Society for Environmental Graphic Design (SEGD)

The Society for Environmental Graphic Design (SEGD) is a non-profit 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 in this field 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. SEGD offers its members an interdisciplinary network to support and enhance their efforts in this growing discipline, a bimonthly newsletter, annual conference, design award program, technical bulletins, job bank listings, and many other formal and informal resources.

Address:

401 F Street NW, Suite 333 Washington, DC 20001 Telephone: (202) 638-5555 Internet: www. segd.org Society for Marketing Professional Services (SMPS) The Society for Marketing Professional Services was established in 1973 specifically to serve marketing professionals in the A/E/C industry. The SMPS offers a host of membership benefits and programs to keep its over 4,700 members abreast of changes and initiatives that may impact them. These benefits include the Marketing Communications Awards, the Certified Professional Services Marketer Program, the National Marketing Conference, *Marketer*, a bimonthly journal, as well as electronic services and a bookstore.

Address:

99 Canal Center Plaza, Suite 250 Alexandria, VA 22314 Telephone: (800) 292-7677 Internet: www.smps.org

Did you know...

A recent e-technology survey found that 33% of SMPS members and 38% of A/E/C clients cited keeping up with technology as the single greatest challenge facing their company.

United
Nations
Centre for
Human
Settlements
(Habitat)

The United Nations Centre for Human Settlements (Habitat) was established in 1978 as the lead agency for coordinating human settlements and development activities within the United Nations family, focusing on the following priority areas: shelter and social services; urban management; environment and infrastructure; and assessment, monitoring, and information. Habitat supports and works in partnership with governments, local authorities, non-governmental organizations, and the private sector. Currently, Habitat has over 200 operational programs and projects underway in 80 countries. focusing on urban management, housing, basic services, and infrastructure development. Habitat promotes sustainable human settlement development through policy formulation, capacity-building, knowledge creation, and the strengthening of partnerships between governments and civil society. In 1996, the United Nations General Assembly designated Habitat as a focal point for the implementation of the Habitat Agenda, the global plan of action adopted at the second United Nations Conference on Human Settlements.

Address:

P. O. Box 30030 Nairobi, Kenya Tel: (254-2) 623153 Internet: www.unchs.org Urban Land Institute (ULI) 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 (ULI) is an independent institution dedicated to promoting the responsible use of land to enhance the total environment. The group represents 15,000 professionals in 50 states and 52 countries. ULI activities include research, forums and task forces, awards, education, and publishing.

Address:

1025 Thomas Jefferson Street, NW Suite 500 West Washington, DC 20007 Telephone: (202) 624-7000 Internet: www.uli.org

U.S. Green Building Council

The U.S. 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 which are environmentally progressive and responsible. The Council includes more than 250 organizations worldwide with a common interest in green building practices, technologies, policies, and standards. Their most visible program, the LEED™ Green Building Rating System is a voluntary, consensus-based rating system for commercial buildings to provide a national consensus on what constitutes a green building and market incentives to build "green."

Address:

110 Sutter Street, Suite 140 San Francisco, CA 94104 Telephone: (415) 445-9500 Internet: www.usgbc.org

Did you know...

The Philip Merrill Environmental Center, designed for the Chesapeake Bay Foundation by the SmithGroup (2000), received the first platinum rating from the U.S. Green Building Council as part of their LEED Green Building Rating System, marking it the greenest building in the U.S.

The following list of associations, organizations, and government agencies offer a variety of information and support about the design and construction arena.

ASSOCIATIONS & ORGANIZATIONS

Acoustical Society of America 2 Huntington Quadrangle, Suite 1NO1 Melville, New York 11747-4052 Tel: (516) 576-2360 Fax: (516) 576-2377 Internet: Internet: www.asa.aip.org

Air-Conditioning & Refrigeration Institute

4301 North Fairfax Dr. #425 Arlington, VA 22203 Tel: (703) 524-8800 Fax: (703) 528-3816 Internet: www.ari.org

Air Conditioning Contractors of America, Inc.

2800 Shirlington Road #300 Arlington, VA 22206 Tel: (703) 575-4477 Fax: (703) 575-4449 Internet: www.acca.org

Alliance to Save Energy 1200 18th St. NW #900 Washington, DC 20036

Tel: (202) 857-0666 Fax: (202) 331-9588 Internet: www.ase.org

American Arbitration Association 335 Madison Ave. 10th Floor New York, NY 10017-4605 Tel: (212) 716-5800 Fax: (212) 716-5905 Internet: www.adr.org

American Architectural Manufacturers Association

1827 Walden Office Square #104 Schaumburg, IL 60173-4628 Tel: (847) 303-5664 Fax: (847) 303-5774 Internet: www.aamanet.org

American Association of Nurserymen

1250 I Street NW, Suite 500 Washington, DC 20005 Tel: (202) 789-2900 Fax: (202) 789-1893 Internet: www.anla.org

American Center for Design 325 West Huron, Suite 711 Chicago, IL 60610 Tel: (312) 787-2018

Tel: (312) 787-2018 Fax: (312) 649-9518 Internet: www.ac4d.org

American Concrete Institute

PO Box 9094 38800 Country Club Drive Farmington Hills, MI 48331 Tel: (248) 848-3700 Fax: (248) 848-3701 Internet: www.aci-int.org

American Gas Association

400 North Capitol St. NW Washington, DC 20001 Tel: (202) 824-7000 Fax: (202) 824-7115 Internet: www.aga.org

American Horticultural Society

7931 East Boulevard Drive Alexandria VA 22308 Tel: (703) 768-5700 Fax: (703) 768-8700 Internet: www.ahs.org

American Institute of Building Design

2505 Main Street #209-B Stratford, CT 06615 Tel: (800) 366-2423 Fax: (203) 378-3568 Internet: www.aibd.org

American Institute of Steel Construction

One East Wacker Dr. #3100 Chicago, IL 60601-2001 Tel: (312) 670-2400 Fax: (312) 670-5403 Internet: www.aisc.org

American National Standards Institute

1819 L Street NW #600 Washington, DC 20036 Tel: (202) 293-8020 Fax: (202) 293-9287 Internet: www.ansi.org

American Resort Development Association

1220 L Street N.W. o Suite 500 Washington, D.C. 20005 Tel: (202) 371-6700 Fax: (202) 289-8544 Internet: www.arda.org

American Society for Horticulture Science

113 South West Street, Suite 200 Alexandria, VA 22314-2851 Tel: (703) 836-4606 Fax: (703) 836-2024 Internet: www.ashs.org

American Society for Testing & Materials

100 Barr Harbor Dr.West Conshohocken, PA 19428-2959Tel: (610) 832-9585Fax: (610) 832-9555

American Society of Civil Engineers 1801 Alexander Bell Dr.

Reston, VA 20191-4400 Tel: (703) 295-6300 Fax: (703) 295-6222 Internet: www.asce.org

Internet: www.astm.org

American Society of Consulting Arborists 15245 Shady Grove Road, Suite 130

Rockville, MD 20850 Tel: (301) 947-0483 Fax: (301) 990-9771 Internet: www. asca-consultants.org

American Society of Golf Course Architects

221 N. LaSalle St. Chicago, IL 60601 Tel: (312) 372-7090 Fax: (312) 372-6160 Internet: www.golfdesign.org

American Society of Heating, Refrigerating & Air-Conditioning Engineers

1791 Tullie Circle NE Atlanta, GA 30329 Tel: (404) 636-8400 Fax: (404) 321-5478 Internet: www.ashrae.org

American Society of Mechanical Engineers

Three Park Ave. New York, NY 10016-5990 Tel: (212) 591-7722 Fax: (212) 591-7674 Internet: www.asme.org

American Society of Plumbing Engineers

8614 W. Catalpa Avenue #1007-1009 Chicago, IL 60656-1116 Tel: (773) 693-2773 Fax: (773) 695-9007 Internet: www.aspe.org

American Society of Professional Estimators

11141 Georgia Ave. #412 Wheaton, Maryland 20902 Tel: (301) 929-8848 Fax: (301) 929-0231 Internet: www.aspenational.com

American Textile Manufacturers Institute

1130 Connecticut Ave., NW, Suite 1200 Washington, DC 20036-3954 Tel: 202-862-0500 Fax: 202-862-0570 Internet: www.atmi.org

APA - The Engineered Wood Association

P.O. Box 11700 Tacoma, Washington 98411-0700 Tel: (253) 565-6600 Fax: (253) 565-7265 Internet: www.apawood.org

Architectural Woodwork Institute

1952 Isaac Newton Square Reston, VA 20190 Tel: (703) 733-0600 Fax: (703) 733-0584 Internet: www.awinet.org

ASFE

8811 Colesville Rd. #G106 Silver Spring, MD 20910 Tel: (301) 565-2733 Fax: (301) 589-2017 Internet: www.asfe.org

Associated Builders & Contractors

1300 North 17th St. 8th Floor Rosslyn, VA 22209 Tel: (703) 812-2000 Fax: (703) 812-8200 Internet: www.abc.org

Associated General Contractors of America

333 John Carlyle St. #200 Alexandria, VA 22314 Tel: (703) 548-3118 Fax: (703) 548-3119 Internet: www.agc.org

Associated Owners & Developers

PO Box 4163 McLean, VA 22103-4163 Tel: (703) 734-2397 Fax: (703) 734-2908 Internet: www.constructionsite.net

Associated Landscape Contractors of America

150 Elden Street, Suite 270 Herndon, Virginia 20170 Tel: (703) 736-9666 Fax:(703) 736-9668 Internet: www.alca.org

Association for Contract Textiles

P.O. Box 101981 Fort Worth, TX76185 Tel: (817) 924-8048 Internet: www.contract-textiles.com

Association for Facilities Engineering 8180 Corporate Park Dr. #305

Cincinnati, OH 45242
Tel: (513) 489-2473
Fax: (513) 247-7422
Internet: www.afe.org

Association for the Advancement of Cost Engineering

209 Prairie Ave. #100 Morgantown, WV 26501 Tel: (304) 296-8444 Fax: (304) 291-5728 Internet: www.aacei.org

Association of Energy Engineers 4025 Pleasantdale Rd. #420 Atlanta, GA 30340 Tel: (770) 447-5082

Tel: (770) 447-5083 Fax: (770) 446-3969 Internet: www.aeecenter.org

Association of Higher Education Facilities Officers

1643 Prince St. Alexandria, VA 22314-2818 Tel: (703) 684-1446 Fax: (703) 549-2772 Internet: www.appa.org

Association of the Wall & Ceiling Industries

803 West Broad St. #600 Falls Church, VA 22046 Tel: (703) 534-8300 Fax: (703) 534-8307 Internet: www.awci.org

Building Codes Assistance Project

1200 18th St. NW #900 Washington, DC 20036 Tel: (202) 530-2200 Fax: (202) 331-9588 Internet: www.ase.org

Building Futures Council

PO Box 146 Georgetown, MD 21930 Tel: (410) 648-5362 Fax: (410) 648-5911 Internet: www.arch.gatech.edu/bfc

Building Officials & Code Administrators International

4051 West Flossmoor Rd. Country Club Hills, IL 60478 Tel: (708) 799-2300 Fax: (708) 799-4981 Internet: www.bocai.org

Building Owners & Managers Association International

1201 New York Ave. NW #300 Washington, DC 20005 Tel: (202) 408-2662 Fax: (202) 371-0181 Internet: www.boma.org

Carpet and Rug Institute

P.O. Box 2048 Dalton, GA 30722 Tel: (800) 882-8846 Internet: www.carpet-rug.com

Center for Environmental Education and Information

P.O. Box 1778 Sun Valley, Idaho 83353 Tel: (208) 727-9679 Fax: (208) 727-1713 Internet: www.wcei.org

Center for Health Design

3470 Mt. Diablo Boulevard Lafayette, CA 94549 Tel: (925) 299-3631 Fax: (925) 299-3642 Internet: www.healthdesign.org

Code Compliance Council

PO Box 656 Saratoga Springs, NY 12866 Tel: (336) 327-8732 Fax: (800) 638-3161 Internet: www.codecomply.com

Color Association of the United States 315 West 39th Street, Studio 507

New York, NY 10018 Tel: (212) 947-7774 Fax: (212) 594-6987 Internet: www.colorassociation.com

Construction Management Association of America

7918 Jones Branch Dr. #540 McLean, VA 22102-3307 Tel: (703) 356-2622 Fax: (703) 356-6388 Internet: www.cmaanet.org

Council of Professional Surveyors

1015 15th St. NW Washington, DC 20005 Tel: (202) 347-7474 Fax: (202) 898-0068 Internet: www.acec.org/memship/councilprofsurvey.htm

Deep Foundations Institute

120 Charlotte Pl. 3rd Floor Englewood Cliffs, NJ 07632 Tel: (201) 567-4232 Fax: (201) 567-4436 Internet: www.dfi.org

Door & Hardware Institute

14150 Newbrook Dr. #200 Chantilly, VA 20151-2223 Tel: (703) 222-2010 Fax: (703) 222-2410 Internet: www.dhi.org

Edison Electric Institute

701 Pennsylvania Ave. NW Washington, DC 20004-2696 Tel: (202) 508-5000 Fax: (202) 508-5360 Internet: www.eei.org

EIFS Industry Members Association

3000 Corporate Center Dr. #270 Morrow, GA 30260 Tel: (770) 968-7945 Fax: (770) 968-5818 Internet: www.eifsfacts.com

Electrical Power Research Institute

3412 Hillview Ave. Palo Alto, CA 94304 Tel: (800) 313-3774 Internet: www.epri.com

Gas Technology Institute

1700 S. Mount Prospect Des Plaines, IL 60018 Tel: (773) 399-8100 Fax: (773) 399-8170 Internet: www.gri.org

Glass Association of North America

2945 SW Wanamaker Dr. #A Topeka, KS 66614-5321 Tel: (785) 271-0208 Fax: (785) 271-0166 Internet: www.glasswebsite.org

Hardwood Plywood & Veneer Association

P.O. Box 2789 Reston, VA 20195 Tel: (703) 435-2900 Fax: (703) 435-2537 Internet: www.hpva.org

Hearth Products Association

1601 North Kent St. #1001 Arlington, VA 22209 Tel: (703) 522-0086 Fax: (703) 522-0548 Internet: www.hearthassoc.org

Human Factors and Ergonomics Society

P.O. Box 1369 Santa Monica. CA 90406 Tel: (310) 394-1811 Fax: (310) 394-2410 Internet: www.hfes.org

Illuminating Engineering Society of North America

120 Wall St. 17th Floor New York, NY 10005 Tel: (212) 248-5000 Fax: (212) 248-5017 Internet: www.iesna.org

Institute of Electrical & Electronics Engineers Inc.

3 Park Ave. 17th Floor New York, NY 10016-5997 Tel: (212) 419-7900 Fax: (212) 752-4929 Internet: www.ieee.org

Institute of Store Planners

25 North Broadway Tarrytown, NY 10591 Tel: (800) 379-9912 Fax: (914) 332-1541 Internet: www.ispo.org

International Association of Lighting Designers

The Merchandise Mart Suite 9-104 Chicago, IL 60654 Tel: (312) 527-3677 Fax: (312) 527-3680 Internet: www.iald.org

International Code Council

5203 Leesburg Pike, Suite 600 Falls Church, VA 22041 Tel: (703) 931-4533 Fax: (703) 379-1546 Internet: www.intlcode.org

International Conference of Building Code Officials

5360 Workman Mill Rd. Whittier, CA 90601-2298 Tel: (800) 423-6587 Fax: (562) 692-3853 Internet: www.icbo.org

International Facility Management Association

I East Greenway Plaza #1100 Houston, TX 77046-0194 Tel: (713) 623-4362 Fax: (713) 623-6124 Internet: www.ifma.org

International Furnishings and Design Association

191 Clarksville Road Princeton, NJ 08550 Tel: (609) 799-3423 Fax: (609) 799-7032 Internet: www.ifda.com

International Society of Arboriculture

P.O. Box 3129 Champaign, IL 61826-3129 Tel: (217) 355-9411 Fax: (217) 355-9516 www2.champaign.isa-arbor.com

ISA International Society for Measurement & Control

67 Alexander Dr.
Research Triangle Park, NC, 27709
Tel: (919) 549-8411

Fax: (919) 549-8411 Fax: (919) 549-8288 Internet: www.isa.org

Irrigation Association

6540 Arlington Boulevard Falls Church, Virginia, 22042-6638 Tel: (703) 536-7080 Fax: (703) 536-7019 Internet: www.irrigation.org

Light Gauge Steel Engineers Association

1726 M Street NW #601 Washington, DC 20036 Tel: (202) 263-4488 Fax: (202) 785-3856 Internet: www.lgsea.com

Marble Institute of America

30 Eden Alley, Suite 301 Columbus, Ohio 43215 Tel: (614) 228-6194 Fax: (614) 461-1497 Internet: www.marble-institute.com

Design & Building Related Organizations (Con't)

Metal Building Manufacturers Association

T300 Sumner Ave. Cleveland, OH 44115-2851 Tel: (216) 241-7333 Fax: (216) 241-0105 Internet: www.mbma.com

National Arborist Association, Inc.

3 Perimeter Road, Unit 1 Manchester, NH 03103 Tel: 800-733-2622 Fax: 603-314-5386 Internet: www.natlarb.com

National Association of Environmental Professionals

P.O. Box 2086 Bowie, MD 20718 Tel: (888) 251-9902 Fax: (301) 860-1141 Internet: www.naep.org

National Association of Home Builders

1201 15th street, NW Washington, DC 20005 Tel: (800) 368-5242 Internet: www.nahb.com

National Clearinghouse for Educational Facilities

1090 Vermont Ave. NW #700 Washington, DC 20005-4905 Tel: (202) 289-7800 Fax: (202) 289-1092 Internet: www.edfacilities.org

National Concrete Masonry Association

2302 Horse Pen Rd. Herndon, VA 20171-3499 Tel: (703) 713-1900 Fax: (703) 713-1910 Internet: www.ncma.org

National Conference of States on Building Codes & Standards, Inc.

505 Huntmar Park Dr. #210 Herndon, VA 20170 Tel: (703) 437-0100 Fax: (703) 481-3596 Internet: www.ncsbcs.org

National Council of Acoustical Consultants

66 Morris Ave. #1A Springfield, NJ 07081-1409 Tel: (973) 564-5859 Fax: (973) 564-7480 Internet: www.ncac.com

National Electrical Contractors Association

3 Bethesda Metro Center #1100 Bethesda, MD 20814 Tel: (301) 657-3110 Fax: (301) 215-4500 Internet: www.necanet.org

National Electrical Manufacturers Association

1300 North 17th St. #1847 Rosslyn, VA 22209 Tel: (703) 841-3200 Fax: (703) 841-5900 Internet: www.nema.org

National Fire Protection Association

I Batterymarch Park PO Box 9101 Quincy, MA 02269-9101 Tel: (617) 770-3000 Fax: (617) 770-0700 Internet: www.nfpa.org

National Fire Sprinkler Association 40 Jon Barrett Rd.

PO Box 1000 Patterson, NY 12563 Tel: (845) 878-4200 Fax: (845) 878-4215 Internet: www.nfsa.org

National Lighting Bureau

8811 Colesville Road, Suite G106 Silver Spring, MD Tel: (301) 587-9572 Fax: (301) 589-2017 Internet: www.nlb.org

National Kitchen & Bath Association

687 Willow Grove Street Hackettstown, NJ 07840 Tel: (877) NKBA-PRO Fax: (908) 852-1695 Internet: www.nkba.org

Design & Building Related Organizations (Con't)

National Paint & Coatings Association

1500 Rhode Island Ave., NW Washington, DC 20005 Tel: (202) 462-6272 Fax: (202) 462-8549 Internet: www.paint.org

National Society of Professional Engineers

1420 King St. Alexandria, VA 22314-2794 Tel: (703) 684-2800 Fax: (703) 836-4875 Internet: www.nspe.org

National Sunroom Association

2945 SW Wanamaker Dr. #A Topeka, KS 66614-5321 Tel: (785) 271-0208 Fax: (785) 261-0166 Internet: www.glasswebsite.com/NSA/

National Wood Flooring Association

16388 Westwoods Business Park Ellisville, MO 63021 Tel: (800) 422-4556 Fax: (636) 391-6137 Internet: www.woodfloors.org

New Buildings Institute

Codes & Standards Office 142 E. Jewett Blvd. White Salmon, WA 98672 Tel: (509) 493-4468 Fax: (509) 493-4078 Internet: www.newbuildings.org

North American Insulation Manufacturers Association

44 Canal Center Plaza #310 Alexandria, VA 22314 Tel: (703) 684-0084 Fax: (703) 684-0427 Internet: www.naima.org

North American Steel Framing Alliance

1726 M St. NW #601 Washington, DC 20036-4523 Tel: (202) 785-2022 Fax: (202) 785-3856 Internet: www.steelframingalliance.com

NSSN: A National Resource for Global Standards

American National Standards Institute 11 West 42nd St. New York, NY 10036 Tel: (212) 642-8908 Fax: (212) 398-0023 Internet: www.nssn.org

Plumbing Manufacturers Institute

1340 Remington Rd. #A Schaumburg, IL 60173 Tel: (847) 884-9764 Fax: (847) 884-9775 Internet: www.pmihome.org

Precast/Prestressed Concrete Institute

209 W. Jackson Blvd. Chicago, IL 60606-6938 Tel: (312) 786-0300 Fax: (312) 786-0353 Internet: www.pci.org

Preservation Trades Network, Inc.

731 Hebron Avenue Glastonbury, CT 06033-2457 Tel: (860) 633-2854 Fax: (860) 657-8241 Internet: www.ptn.org

Professional Construction Estimators Association of America

PO Box 680336 Charlotte, NC 28216 Tel: (704) 987-9978 Fax: (704) 987-9979 Internet: www.pcea.org

Society of Fire Protection Engineers

7315 Wisconsin Ave. #1225 W Bethesda, MD 20814 Tel: (301) 718-2910 Fax: (301) 718-2242 Internet: www.sfpe.org

Southern Building Code Congress International

900 Montclair Rd. Birmingham, AL 35213-1206 Tel: (205) 591-1853 Fax: (205) 591-0775 Internet: www.sbcci.org

Design & Building Related Organizations (Con't)

StoneInfo.com

PMB196-8711 East Pinnacle Peak Rd. Scottsdale, AZ 85255 Tel: (480) 502-5345 Fax: (480) 502-5358 Internet: www.stoneinfo.com

Underwriters Laboratories Inc.

333 Pfingsten Rd. Northbrook, IL 60062-2096 Tel: (847) 272-8800 Fax: (847) 272-8129 Internet: www.ul.com

Waterfront Center

1622 Wisconsin Avenue, N.W. Washington, D.C. 20007 Tel: (202) 337-0356 Fax: (202) 625-1654 Internet: www.waterfrontcenter.org

Window & Door Manufacturers Association

1400 East Touhy Ave. #470 Des Plaines, IL 60018 Tel: (800) 223-2301 Fax: (847) 299-1286 Internet: www.nwwda.org

GOVERNMENT AGENCIES Architectural & Transportation Barriers Compliance Board Access Board

1331 F St. NW #1000 Washington, DC 20004-1111 Tel: (800) 872-2253 Internet: www.accessboard.gov

Army Corps of Engineers 20 Massachusetts Ave. NW Washington, DC 20314 Tel: (202) 761-0660 Internet: www.usace.army.mil

Bureau of Land Management 1849 C Street, Room 406-LS Washington, DC 20240 Tel: (202) 452-5125 Fax: (202) 452-5124 Internet: www.blm.gov

Census Bureau Construction Statistics

Manufacturing & Construction Div. Washington DC 20233-6900
Tel: (301) 457-4100
Fax: (301) 457-4714
Internet:
www.census.gov/const/www

Department of Agriculture

14th & Independence Ave., SW Washington, DC 20250 Tel: (202) 720-2791 Fax: (202) 720-2166 Internet: www.usda.gov

Department of Energy

Forrestal Bldg.
1000 Independence Ave. SW
Washington, DC 20585
Tel: (800) 342-5363
Fax: (202) 586-4403
Internet: www.energy.gov

Department of Labor

Occupational Safety & Health Administration 200 Constitution Ave. NW Washington, DC 20210 Tel: (202) 693-1999 Internet: www.dol.gov

Department of the Interior

1849 C St. NW Washington, DC 20240 Tel: (202) 208-3100 Internet: www.doi.gov

Department of Transportation

400 7th Street SW Washington, DC 20590 Tel: (202) 366-4000 Internet: www.dot.gov

Environmental Protection Agency

1200 Pennsylvania Avenue, NW Washington, DC 20460 Tel: (202) 260-2090 Internet: www.epa.gov

Federal Emergency Management Agency

500 C Street, SW Washington, DC 20472 Tel: (202) 646-4600 Internet: www.fema.gov Design &

Building Related

Aciated

Organizations

(Con't)

General Services Administration

1800 F Street

Washington, DC 20405

Tel: (202) 208-3100

Internet: www.gsa.gov

National Institute of Standards &

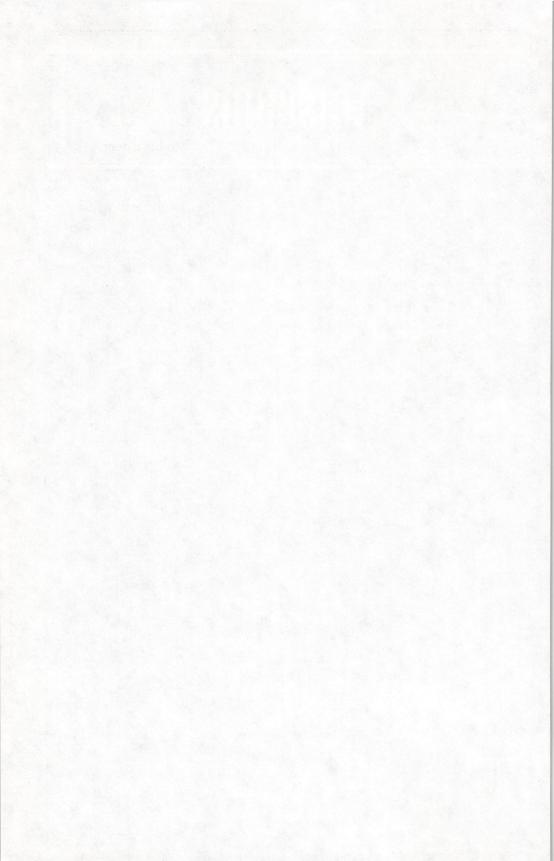
Technology

100 Bureau Dr. Stop 3460 Gaithersburg, MD 20899-3460

Tel: (301) 975-8295 Internet: www.nist.gov

Museums

Numerous museums around the world are devoted solely to architecture and design, and many major museums maintain strong design collections and regularly host architecture and design related exhibits. This chapter contains a listing of those museums, along with the names and dates of their 2002 exhibitions.



Alvar Aalto Museum

Founded in 1966, Finland's Alvar Aalto Museum houses a permanent collection of the designer/architect's work, produces publications related to his career, and oversees conservation of his buildings. Additionally, the Museum arranges Aalto exhibits worldwide. Its architectural collection contains almost 1,500 original models and artifacts designed by Aino and Alvar Aalto, as well as a photo archive and reproductions of Aalto's original drawings. A library featuring architecture and literature centered around Alvar Aalto is open to researchers and students by appointment.

Address:

Alvar Aallon katu 7 40600 Jyvaskyla, Finland Telephone: +358 (0)14 624 809 Internet: www.alvaraalto.fi

Exhibition Schedule:

Alvar Aalto. Architect Permanent exhibit

Please visit the Web site for information about the museum's changing exhibition schedule and traveling exhibitions abroad.

For information about the Alvar Aalto Academy and Alvar Aalto Archives please visit the Web site at www.alvaraalto.fi/academy/index.htm and www.alvaraalto.fi/archive/index.htm.

Architektur Zentrum Wien

The Architektur Zentrum Wien was founded in 1993 by the Austrian Federal Government and the City of Vienna as a forum to promote Austrian architecture. Through its national and international exhibitions, publications, workshops, and panel discussions, the museum is Austria's premier venue for contemporary architecture and urban design. In addition, they host the annual Viennese Seminar on Architecture and the Vienna Architecture Congress. A database on contemporary Austrian architecture is maintained by the museum and available on a limited basis on the Internet. The library, which will be open to the public once the planned library expansion is complete, contains 700 international architecture and art periodicals and a growing collection of books and exhibition catalogues.

Address:

Museumsplatz I 1070 Vienna Austria Telephone: +43 522 31 15 23 Internet: www.azw.at

Exhibition Schedule:

Emerging Architecture: 10 More Austrians December 6, 2001 - February 4, 2002

Walter Pichler: The House Spring 2002

Traveling Exhibitions:

TransModernity
May 2002, Austrian Cultural Institute, New York, NY

Art Institute of Chicago, Department of Architecture

The Art Institute of Chicago encompasses The School of the Art Institute of Chicago and a museum with ten curatorial departments. Collections at the Art Institute include: African and Amerindian Art, American Art, Architecture, Asian Art, Ancient Art, European Painting. Photography, European Decorative Arts and Sculpture, Prints and Drawings, Textiles, Arms and Armor and Twentieth-Century Painting and Sculpture. The Department of Architecture at the Art Institute was established in 1981 from the architectural drawings collection within the Burnham Library of Architecture (founded in 1912) and the architectural fragments collection of the Department of American Arts. The Ernest R. Graham Study Center for Architectural Drawings houses a collection of more than 130,000 architectural sketches and drawings, largely of designs by Chicago architects, including Walter Burley Griffin, Louis Sullivan, Ludwig Mies van der Rohe and Frank Lloyd Wright. The collection also features architectural models and fragments, including a reconstruction of the Adler and Sullivan trading room from the Chicago Stock Exchange (1893-94). The Burnham Library of Architecture, one of the first organizations in the United States to collect architectural drawings, architects' papers, and primary documentary materials, is open to researchers and scholars.

Address:

III South Michigan Avenue Chicago, Illinois 60603 Telephone: (312) 443-3949 Internet: www.artic.edu/aic

Exhibition Schedule:

Modern Trains and Splendid Stations: Architecture and Design for the 21st Century December 8, 2001 - July 28, 2002 Art Institute

Exhibition Schedule (Con't):

of Chicago,

Helmut Jacoby: Architectural Renderings

Department of

August 31 - October 27, 2002

Architecture

David Adler, Architect: Elements of Style

(Con't)

December 7, 2002 - May 18, 2003

Athenaeum of Philadelphia

The Athenaeum of Philadelphia was founded in 1814 to collect and disseminate information related to American history and the "useable arts." The not-for-profit, member-supported library contains a vast architecture and interior design collection with an emphasis on the period 1800 to 1945. The library is open to qualified readers without charge. The Athenaeum's National Historic Landmark building, designed by John Nott in 1845 near Independence Hall, is also open to the public as a museum furnished with American fine and decorative arts from the first half of the nineteenth century. They offer public programs, lectures and changing exhibitions, as well as administering trusts that provide awards and grants.

Address:

219 S. Sixth Street
Philadelphia, PA 19106-3794
Telephone: (215) 925-2688
Internet: www.PhilaAthenaeum.org

Exhibition Schedule:

(check with the museum for an updated schedule)

Bauhaus Archive/ Museum of Design

With a focus on preservation and research, Berlin's Bauhaus Archive/Museum of Design features a permanent collection, temporary exhibits, and a Bauhaus Shop, dedicated to the Bauhaus (1919-1933) school of architecture, design, and art. Many artifacts comprise the permanent collection, including preliminary course studies, class work, architectural drawings and maquettes, painting, furniture, pottery, metal objects, textiles, and photography. The collection is housed in a 1979 building designed by Walter Gropius, the founder of the Bauhaus.

Address:

Bauhaus-Archiv / Museum für Gestaltung Klingelhöferstraße 14 D - 10785 Berlin Telephone: +030 - 25 40 02 0 Internet: www.bauhaus.de

Exhibition Schedule:

The Bauhaus: Weimar-Dessau-Berlin 1919-1933 Permanent exhibition

Ludwig Mies van der Rohe: Architect-Professor, Bauhaus 1930 – 1933 October 25, 2001 – March 10, 2002

A modern harmonic and lively architecture is the visible sign of an authentic democracy.

Walter Gropius

Canadian Centre for Architecture (CCA)

Montréal's Canadian Centre for Architecture (CCA) is a museum and study center devoted to local, national and international architecture, landscape design, and urban planning disciplines. Its exhibits are intended to reveal the richness of architectural culture and to heighten the public's awareness of contemporary issues in architecture. The CCA occupies an award-winning building designed by Peter Rose in 1989 and the adjacent 1874 Shaughnessy House. Its garden, designed by Melvin Charney, serves as both an urban garden and outdoor museum of architecture.

Address:

1920 Baile Street Montréal, Québec Canada H3H 2S6 Telephone: (514) 939-7026 Internet: www.cca.qc.ca

Exhibition Schedule:

Souvenir Buildings May 2, 2001 - January 20, 2002

Floor play: An installation By MEDIUM September 26, 2001 - March 3, 2002

Mies in America Main Galleries October 17, 2001 -January 20, 2002

Hal Ingberg March - July 2002

Herzog & de Meuron: Natural History April 17 -October 13, 2002

Nicholas Reeves
September 2002 - January 2003

Tangente
October 2002 - February 2003

Asplund/Terragni November 2002 - March 2003 Cooper-Hewitt, National Design Museum, Smithsonian Institution The Cooper-Hewitt, National Design Museum, Smithsonian Institution is the only museum in the U.S. devoted exclusively to the study of historical and contemporary design. Reflecting the belief that design links individuals, societies and the natural environment, the museum's program addresses five key issues: function, innovation & creativity, communication, history & criticism, and context. Four curatorial departments care for and evaluate the Museum's collections: applied arts and industrial design, drawings and prints, textiles, and wall-coverings. The Museum's interests also encompass graphic design, architecture, urban planning, and environmental design.

Address:

2 East 91st Street New York, New York 10128 Telephone: (212) 849-8400 Internet: www.si.edu/ndm/

Exhibition Schedule:

Glass of the Avant-Garde: From Vienna Secession to Bauhaus The Torsten Bröhan Collection from the Museo Nacional de Artes Decorativas, Madrid August 21, 2001 - February 24, 2002

Russel Wright: Creating American Lifestyle November 20, 2001 - March 10, 2002

Skin: Surface and Substance in Contemporary Design April 22 - September 8, 2002

Did you know...

8000 yards of concrete and 800 tons of reinforcing steel were used in the construction of New York City's Guggenheim Museum (Frank Lloyd Wright, 1959).

Danish Center for Architecture, Gammel Dok The Danish Center for Architecture, located in the historic 1882 harbor-front warehouse Gammel Dok, is devoted to the advancement of architecture and urban design and to raising awareness of the importance of quality design among professionals, institutions, government, and the public. It serves as a platform for debate and a forum for the display of projects and ideas that strive to improve the physical environment. In addition, they host exhibits on Danish and international architecture, maintain a database of contemporary Danish architecture, define architecture policies, and promote knowledge of architecture in the Danish public schools.

Address:

Strandgade 27B 1401 Copenhagen K Denmark Telephone: +45 32 57 19 30 Internet: www.gammeldok.dk

Exhibition Schedule:

(check with the museum for an updated schedule)

Danish Design Center

The Danish Design Center was founded in 1977 to promote Danish design within Denmark and abroad. Through its exhibits, lectures, design competitions, publications, library, and design management consultation services, the Danish Design Center stands at the forefront of the promotion of good design within the industrial design profession and for the benefit of society as a whole. In January 2000 they opened their new building, which was designed by one of Denmark's premier architects, Henning Larsen, across from Tivoli Gardens.

Address:

H C Andersens Boulevard 27 1553 Copenhagen V, Denmark Telephone: +45 33 69 33 69 Internet: www.ddc.dk

Exhibition Schedule:

The Danish Design Prize 2001 Oct 27, 2001 - January 13, 2002

Made to Move November 7, 2001 - January 29, 2002

King & Miranda January 19 - April 14, 2002

Evergreens & Nevergreens: Arne Jacobsen 100 Years February 11 - June 2, 2002

The Danish Identity
September 26, 2002 - January 5, 2003

The Danish Design Prize 2002 October 26 - January 26, 2003

The ID Prize 1965-1999 Mid - Late 2002

Design Museum

Located in London's South Bank area in a converted 1950s warehouse, the Design Museum is the only museum devoted exclusively to 20th century industrial design. Since its founding in 1989 by the Conran Foundation, the Museum's many changing exhibits and educational programs have offered an insight into the role of design and mass production in our everyday lives. Its exhibits include the Collection gallery, which highlights historical trends and design of the past 100 years; the Review gallery, featuring new, innovative designs and prototypes; and many special exhibitions. The Museum's reach is further extended through its extensive educational program of contract teaching, outreach activities, teacher training courses, and resources for classroom use.

Address:

Shad Thames London SEI 2YD United Kingdom Telephone: 0171 378 6055 Internet: www.designmuseum.org

Exhibition Schedule:

Memphis Remembered
September 7, 2001 - January 27, 2002

John Galliano at Dior November 30, 2001 - April 21, 2002

Gio Ponti May 10 - September 25, 2002 Heinz Architectural Center, Carnegie Museum of Art Opened by the Carnegie Museum of Art in 1993, the Heinz Architectural Center is dedicated to the collection, study, and exhibition of architectural drawings and models. Though its scope is international, it does foster a principle interest in the architecture of western Pennsylvania. The museum also maintains one of only three architectural cast collections in the world, and the only one in North America.

Address:

4400 Forbes Avenue Pittsburgh, PA 15213-4080 Telephone: (412) 622-3131 Internet: www.cmoa.org

Exhibition Schedule:

Architecture + Water February 9-May 12, 2002

Out of the Ordinary: The Architecture and Design of Robert Venturi, Denise Scott Brown and Associates November 9, 2002-January 12, 2003 The
Lighthouse:
Scotland's
Centre for
Architecture,
Design &
the City

The Lighthouse is one of Europe's largest temporary exhibition venues devoted to promoting access, involvement and participation in architecture and design. The themes of their exhibits range from architecture and design to the city, including monograph shows of architectural and design practices, object led exhibitions of the best products, and experimental explorations of issues related to urban living. The Lighthouse is located in the former 1895 Glasgow Herald building designed by Charles Rennie Mackintosh, Glasgow's celebrated architect, designer and artist. It also houses the Mackintosh Interpretation Centre, a facility for the study of the work and legacy of Charles Rennie Mackintosh.

Address:

II Mitchell Lane Glasgow, GI 3NU U.K.

Telephone: +44 (0) 141 221 6362 Internet: www.thelighthouse.co.uk

Exhibition Schedule:

Re-Design: Daily Objects for the 21st Century November 9, 2001 - February 3, 2002

BBC Pacific Quay January - February 2002

House February - May 2002 (tentative dates)

Loch Lomond National Park April - May 2002

Unbuilt Mackintosh July - September 2002

Dollhouses by Architects
November - December 2002

Game On December 2002 - February 2003 Museum of Contemporary Art, Los Angeles (MOCA) The Museum of Contemporary Art, Los Angeles (MOCA), is dedicated solely to the collection, presentation and interpretation of contemporary art produced since 1940 in all media. Founded in 1979, MOCA's collection now stands at over 5,000 works. In addition, MOCA maintains a unique programmatic commitment to architecture and design. Past exhibits include The Architecture of Frank Gehry; Blueprints for Modern Living: History and Legacy of the Case Study Houses featuring 30 scale models of the houses, two walk-through full-scale reconstructions, and a design competition for affordable multi-family housing; Arata Isozaki 1960/1990 Architecture; Louis I. Kahn: In the Realm of Architecture; Urban Revisions: Current Projects for the Public Realm; Out of Order: Franklin D. Israel, and At the End of the Century: One Hundred Years of Architecture.

The museum is housed in three facilities: MOCA at California Plaza, MOCA at The Geffen Contemporary (formerly the Temporary Contemporary) in Little Tokyo, and The MOCA Gallery at the Pacific Design Center in West Hollywood. MOCA's programs include exhibitions, collection, education and publication designed to serve diverse audiences.

Main Address:

MOCA at California Plaza 250 South Grand Avenue Los Angeles, CA 90012 Telephone: (213) 626-6222 Internet: www.moca-la.org

Exhibition Schedule:

What's Shakin': New Architecture in LA September 16, 2001 – January 20, 2002; Pacific Design Center and Geffen Contemporary locations

Museum of Finnish Architecture

The Museum of Finnish Architecture maintains a large collection of drawings and photographs related to Finnish architecture as well as an extensive architectural library. The Museum organizes exhibits about Finnish architecture and 20th century design issues, which they host in Helsinki, as well as throughout Finland and abroad. In addition, they publish books and host lectures to generate support and promote interest in Finnish design.

Address:

Kasarmikatu 24, 00130 Helsinki, Finland Telephone: +35 8-9-85675100 Internet: www.mfa.fi

Exhibition Schedule:

Finnish Pavilion, Paris 1900 November 14, 2001 - February 2, 2002

Finnish Art Nouveau Villas from 1900 November 14, 2001 - February 2, 2002

Drawings for the Suur-Merijoki Manor by Gesellius–Lindgren–Saarinen November 14, 2001 - February 2, 2002

Alvar Aalto, Unrealized Projects (Tentative Title)
Summer 2002

Did you know...

Finnish architect Osmo Lappo, from the newly formed Museum of Finnish Architecture, curated Europe's first exhibition of contemporary Finnish architecture in London in 1957, which generated much interest and curiosity.

Museum of Modern Art (MoMA)

New York City's Museum of Modern Art (MoMA) encompasses six curatorial areas, including the world's first department devoted to architecture and design. Established in 1932, the Department of Architecture and Design's collection contains architectural documents, drawings, and photographs, including the Ludwig Mies van der Rohe Archive and collections from other leading architects. They also maintain over 3,000 design objects, from furniture to tools, automobiles, and textiles and a 4,000 piece graphic design collection. The Lily Auchincloss Study Center for Architecture and Design is open by appointment to researchers who are interested in accessing reference materials related to the Museum's collection of design objects, posters, architectural drawings, models and periodicals.

Address:

II West 53 Street
New York, NY 10019
Telephone: (212) 708-9400
Internet: www.moma.org

Exhibition Schedule:

Alberto Giacometti
October 11, 2001-January 8, 2002

The Russian Avant-Garde Book, 1910-1934 March 21-May 21, 2002

MoMA Builds Through April 2002

Traveling Exhibitions:

Mies in Berlin Altes Museum, Berlin, Germany, December 14, 2001-March 10, 2002 Fundacion La Caixa, Barcelona, Spain, July 30, 2002-September 29, 2002

Note: Beginning in the summer 2002 and lasting through 2004, MoMA will be temporary relocating its exhibition space to MoMA QNS—a multi-use arts facility in Long Island City, Queens—during their \$650 million renovation and expansion project. Please call the museum or consult their Web site prior to visiting.

Almanac of Architecture & Design

National Building Museum

Established by an act of Congress in 1980, the National Building Museum, a private, nonprofit institution, is dedicated to exploring all facets and disciplines of the built environment. From architecture, urban planning, and construction to engineering and design, the Museum reveals the connections between the way we build and the way we live. The Museum is located in Washington D.C.'s historic 1887 Pension Bureau Building designed by U.S. Army General Montgomery C. Meigs. The Museum's impressive Great Hall with its colossal Corinthian columns is often the site of the President's Inaugural Ball among many other gala events. Through its exhibitions and education programs, the Museum serves as a forum for exchanging information about topical issues such as managing suburban growth, preserving landmarks, and revitalizing urban centers.

Address:

401 F Street NW Washington, DC 20001 Telephone: (202) 272-2448 Internet: www.nbm.org

Exhibition Schedule:

National Building Museum Tools As Art: The Hechinger Collection – Instruments of Change Permanent Exhibit

City of Washington (tentative title)
Permanent Exhibit opening Fall 2002

From Arts and Crafts to Modern Design: The Architecture of William Price

August 18, 2001 – March 24, 2002

Cesar Pelli: Connections September 12, 2001 – April 28, 2002 National Building Museum (Con't)

Exhibition Schedule (Con't):

Monuments and Memory: Washington, D.C., Architects Explore the Language of Monuments

September 29, 2001 – January 13, 2002

A Genius for Place: American Landscapes of the Country Place Era October 6, 2001 – February 18, 2002

In Transit: Transportation and the American City (working title) January 26, 2002 – August 11, 2002

Buildings appeal to us in different ways, our eyes may be delighted by the colour, texture and form; our intellect may be stimulated by the skilful use of materials or the brilliance of building technique; or our sense of fitness may be impressed by the excellence of the building for its purpose. In each case, however, we see revealed to us something of the living man, for no architect can give his building a finer quality than exists in his own mind.

Almanac of Architecture & Design

Ralph Tubbs

Netherlands Architecture Institute

Located at the edge of Museumpark in the center of Rotterdam and housed in a building designed by Jo Coenen in 1993, the Netherlands Architecture Institute (NAI) is a museum and cultural institution concerned with architecture, urban design and space planning. Through its exhibitions and other programs, the NAI strives to inform, inspire and stimulate architects and laymen alike about the value of design. The NAI possesses one of the largest architectural collections in the world with over 15 kilometers of shelving containing drawings, sketches, models, photographs, books and periodicals, including work by virtually every important Dutch architect since 1800. This collection, as well as its 40,000 volume library, is open to researchers. Lectures. study tours, and a variety of publications are also offered by the NAI.

Address:

Mueumpark 25 3015 CB Rotterdam Netherlands Telephone: 31 (0) 10-4401200 Internet: www.nai.nl/nai_eng.html

Exhibition schedule:

(check with the museum for an updated schedule)

Norwegian Museum of Architecture

Founded by the National Association of Norwegian Architects in 1975, the Norwegian Museum of Architecture (NAM) collects, processes, and disseminates information and material concerned with architecture, with a focus towards the 20th century. The Museum is housed in one of Oslo's oldest buildings, Kongens gate 4, part of which dates to 1640. The Museum boasts an archive of over 200,000 drawings and photographs and is available to researchers by appointment. In the past, the Museum's exhibits have been concerned with various aspects of Norwegian architecture, from the work of individuals to overviews of contemporary architecture. The Museum also hosts traveling exhibitions which are typically in English.

Address:

Kongens gate 4, N-0153 Oslo, Norway Telephone: +47-22 42 40 80 http://www.mnal.no/nam/NAM-eng.html

Exhibition Schedule:

A history of buildings, 1000 years of Norwegian architecture *Permanent exhibit*

(check with the museum for an updated exhibition schedule)

The Octagon

Located one block west of the White House, The Octagon was one of Washington, D.C.'s first residences. It was designed by Dr. William Thornton, the first architect of the U.S. Capitol and was completed in 1801. John Tayloe III and his descendants owned the home until it was purchased by The American Institute of Architects (AIA) in 1902 to serve as its headquarters. The American Architectural Foundation (AAF), the foundation established by the AIA in 1942, purchased the building in 1968 and opened it to the public as a museum in 1970. A National Historic Landmark, the Octagon is the oldest architecture and design museum in the United States.

Address:

1799 New York Ave. NW Washington, D.C., 20006 Telephone: (202) 638-3105 Internet: www.theoctagon.org

Exhibition Schedule:

Skyscrapers: The New Millennium through April 30, 2002

Inside the Temple of Liberty: Interiors of the United States Capitol.

Paintings by Peter Waddell

Mid-May - October 15, 2002

TBA: Selections from the Octagon's Prints and Drawing Collection November 2002- April 2003

RIBA Architecture Gallery

The Royal Institute of British Architects' (RIBA) RIBA Architecture Gallery (formerly known as the RIBA Architecture Centre) features both historical and contemporary architecture and design exhibitions. Through exhibitions, talks, publications, events for children and the family, the Internet and collaborations, it provides a cultural focus for the communication and presentation of architecture and a forum for debate and the exchange of ideas

Address:

66 Portland Square London W1H 4AD UK Telephone: +44 (0)171 580 5533 Internet: www.architecture.com

Exhibition Schedule:

(check with the museum for an updated schedule)

I came to think that art must be based on science and that, in everything having to do with artistic composition, the aim should be the unity which is that of nature itself – because the logic of nature is impeccable.

Hector Guimard

San Francisco Museum of Modern Art

Originally named the San Francisco Museum of Art when it opened in 1935, the "modern" in San Francisco Museum of Modern Art (SFMOMA) was added in 1975 to more accurately describe its mission. SFMOMA's international permanent collection consists of over 18,000 works, including 5,600 paintings, sculptures and works on paper; approximately 9,800 photographs; 3,200 architectural drawings, models and design objects. and a growing collection of works related to the media arts. In 1983, the Museum established its Department of Architecture and Design, the first museum on the West Coast to do so. The department focuses on architecture and design projects pertaining to the Bay Area, California, the American West, and Pacific Rim. Its growing collection focuses on architecture, furniture design, product design, and graphic design from both historic and contemporary periods. The department's Architecture and Design Forum also organizes lectures. symposia, and competitions.

Address:

151 Third Street San Francisco, CA 94103-3159 Telephone: (415) 357-4000 Internet: www.sfmoma.org

Exhibition Schedule:

SFMOMA Experimental Design Award November 9, 2001 - February 5, 2002

Perfect Acts of Architecture *March 2 - May 26, 2002*

Sir John Soane's Museum

Sir John Soane's Museum in London has been open to the public since the mid-19th century. Originally the home of Sir John Soane, R.A., architect (1753 - 1837), in 1833 Soane negotiated an Act of Parliament to settle and preserve the house and his collections of art and antiques for the benefit of amateurs and students in architecture, painting, and sculpture. As a Professor of Architecture at the Royal Academy, Soane arranged his books, casts, and models so that the students might have easy access to them. He opened his house for the use of the Royal Academy students the day before and the day after each of his lectures. Today, as Soane requested, the house has, as much as possible, been left as it was over 150 years ago. The Museum's extensive research library is open to researchers by appointment. Staff is available to help with queries relating to many fields including: the restoration of authentic historic interiors, architectural history from the 17th century to the early 19th century, the conservation of drawings and works of art and methods of display, archives, and architectural models.

Address:

13 Lincoln's Inn Fields London, WC2A 3BP United Kingdom Telephone: +44 (0) 171-405 2107 Internet: www.soane.org

Exhibition Schedule:

Ongoing exhibition of Sir John Soane's Home

[Architecture] is an art purely of invention – and invention is the most painful and most difficult exercise of the human mind.

Sir John Soane

Skyscraper Museum

The Skyscraper Museum is devoted to the study of historical, contemporary and future high-rise buildings. Located in Lower Manhattan, the birthplace of the skyscraper, the Museum was founded in 1996 as a private, not-for-profit, educational corporation and has presented many exhibits in temporary spaces throughout Manhattan. Its mission expands the traditional view of skyscrapers as objects of design and products of technology, viewing them also as investments in real estate, sites of construction, and places of work and residence. In late 2002, the Museum will open in its permanent home in New York's Battery Park City with expanded facilities for permanent and temporary exhibits, as well as a bookstore and study area.

Address (beginning late 2002):

39 Battery Place New York, NY, 10281 Telephone: (212) 968-1961 Internet: www.skyscraper.org

Exhibition Schedule: Skyscraper/City

Debuts 2002

Please visit the museum's Web site for information about their current location, gallery hours, and program schedule.

Skyscrapers – mountains for people to climb.

Bruce Graham

Swedish Museum of Architecture

Stockholm's Swedish Museum of Architecture serves as a repository of information about Swedish architecture, maintains a collection of architectural artifacts, and, through its exhibitions, educates people about the architectural heritage of Sweden. Its archives contain over 2,000,000 architectural drawings and nearly 600,000 photographs. The Museum's permanent exhibition, the History of Swedish Building, covers a period of 1,000 years of Swedish design.

Address:

Skeppsholmen, SE-III 49 Stockholm, Sweden Telephone: 08-587 270 00 Internet: www.arkitekturmuseet.se

Exhibition Schedule:

The History of Swedish Building Permanent Exhibit

(check with the museum for an updated exhibition schedule)

Vitra Design Museum

Germany's Vitra Design Museum is dedicated to documenting the history and current trends in industrial furniture design. Changing exhibitions are housed in a building Frank O. Gehry designed for the Vitra Design Museum in 1989. Items from the Vitra's permanent collection are housed in the Vitra Fire Station, designed by Zaha Hadid in 1993, and may be viewed by the public on special guided tours only. In addition to its changing exhibits and expansive permanent collection, the Vitra sponsors international travelling exhibitions around the world. The Museum also conducts student workshops, publishes books on design, and manufactures special editions of objects.

Address:

Charles-Eames-Str. 1 D-79576 Weil am Rhein Germany

Telephone: + 49 7621 702 35 78 Internet: www.design-museum.com

Exhibition Schedule:

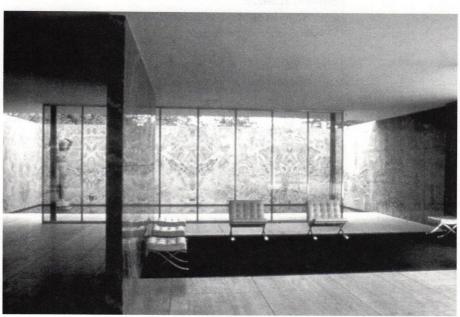
Isamu Noguchi - Sculptural Design December 8, 2001 - April 21, 2002

Living in Motion
May 2 - September 8, 2002

Marcel Breuer - Furniture Design & Architecture September 21, 2002 - March 9, 2003



Mies Van Der Rohe (left) and his 1928-29 design for the Barcelona Pavilion (bottom).



Vitra Design Museum, Berlin On July 1, 2000 the Vitra Design Museum opened a branch in Berlin, the first of many planned branches throughout Europe and the U.S. This location will continue the tradition of the museum's patronage of architecture; it will occupy a 1924-26 former transformer plant, "Humboldt," originally designed by Hans Heinrich Müller, an impressive monument of industrial architecture in the Prenzlauer Berg district of Berlin. The large converted transformer halls will house exhibits intended to raise popular awareness of design and architecture.

Address:

Kopenhagener Straße 58 D-10437 Berlin Germany Telephone: +49 30 473 777 0

Internet: www.design-museum.com/berlin.asp

Exhibition Schedule:

Mies van der Rohe – Architecture and Design in Stuttgart, Barcelona, Brno October 27, 2001 - February 24, 2002

The Work of Charles and Ray Eames: A Legacy of Invention March 9 - June 2, 2002

Living in Motion
September 21, 2002 - May 3, 2003

Zurich Museum of Design

The Zurich Museum of Design (Museum für Gestaltung) is the only Swiss institution to concentrate on the collection of 20th century manufactured products from famous designers to anonymous, everyday objects. They also house a collection of over 250,000 art posters as well as a library and archives. Regular exhibits focus on the question of what constitutes effective design. Special attention is paid to subjects in the fields of design, architecture, visual communication, everyday culture, photography, art and the media. The museum is housed in a building designed by Zurich architects Karl Egender and Adolf Steger in 1933.

Address:

Ausstellungsstr. 60 CH-8005, Zürich Switzerland Tel: +411 446 22 11 Internet: www.museum-gestaltung.ch

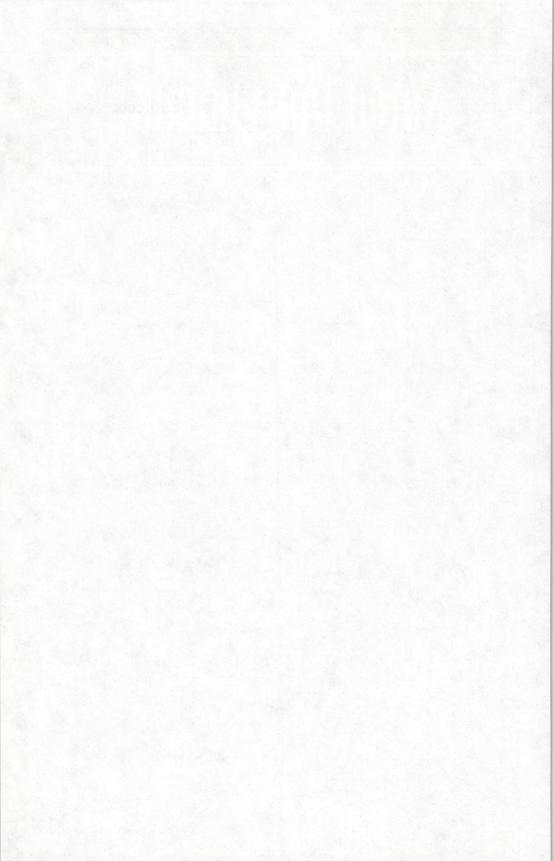
Exhibition Schedule:

Early Russian Avant Garde Posters Beginning March 2002

(check with the museum for additional exhibitions)

Noted Individuals

Many recognitions are available to design professionals, most notably induction as a fellow in one of the design associations. In addition, many professionals serve as industry leaders within the design associations. Listings of fellows, honorary members, and presidents of the major design organizations can be found in this chapter. Names in bold indicate new inductees in 2001.



Chancellors of The American Institute of Architects' College of Fellows

Since the founding of The American Institute of Architects' College of Fellows in 1952, the Chancellor is elected, now annually, by the Fellows to preside over the College's investiture ceremonies and business affairs.

1952-53	Ralph Thomas Walker	1984	Bernard B. Rothschild
1954-55	Alexander C. Robinson III	1985	Donald L. Hardison
1956	Edgar I. Williams	1986	Vladimir Ossipoff
1957-60	Roy F. Larson	1987	S. Scott Ferebee Jr.
1961-62	Morris Ketchum	1988	C. William Brubaker
1963-64	Paul Thiry	1989	Preston Morgan Bolton
1965-66	George Holmes Perkins	1990	William A. Rose Jr.
1967-68	Norman J. Schlossman	1991	Robert B. Marquis
1969-70	John Noble Richards	1992	L. Jane Hastings
1971-72	Jefferson Roy Carroll Jr.	1993	John A. Busby Jr.
1973	Ulysses Floyd Rible	1994	Thomas H. Teasdale
1974	Albert S. Golemon	1995	Robert T. Coles
1975	Robert S. Hutchins	1996	Ellis W. Bullock Jr.
1976	William Bachman	1997	Jack DeBartolo Jr.
1977	Phillip J. Meathe	1998	Harold L. Adams
1978	George Edward Kassabaum	1999	Jimmy D. Tittle
1979	David Arthur Pugh	2000	Robert A. Odermatt
1980	Robert L. Durham	2001	Harold Roth
1981	Leslie N. Boney Jr.	2002	C. James Lawler
1982	William Robert Jarratt		

1983

William C. Muchow

Source: The American Institute of Architects

Fellows of the American Academy in Rome

Every year the American Academy in Rome grants fellowships to study and work in Rome at the Academy's center for independent study, advanced research, and creative work. Also known as the Rome Prize, the fellowships are granted in a broad range of fields including design, music, literature, and archaeology. The following individuals have been the recipients of the Rome Prize for design related disciplines.

Architecture:

Stanley Abercrombie, FAAR'83 Kimberly A. Ackert, FAAR'97 Anthony Ames, FAAR'84 Joseph Amisano, FAAR'52 Amy Anderson, FAAR'81 Ross S. Anderson, FAAR'90 Richard W. Ayers, FAAR'38 Clarence Dale Badgeley, FAAR'29 Gregory S. Baldwin, FAAR'71 Marc Balet, FAAR'75 Richard Bartholomew, FAAR'72 Frederick Blehle, FAAR'87 James L. Bodnar, FAAR'80 Thomas L. Bosworth, FAAR'81 Charles G. Brickbauer, FAAR'57 Cecil C. Briggs, FAAR'31 Turner Brooks, FAAR'84 Andrea Clark Brown, FAAR'80, AIA Theodore L. Brown, FAAR'88 William Bruder, FAAR'87 Marvin Buchanan, FAAR'76 Walker O. Cain, FAAR'48 Peter Carl, FAAR'76 Daniel Castor, FAAR'98 Judith Chafee, FAAR'77 Coleman Coker, FAAR'96 Caroline B. Constant, FAAR'79 Frederic S. Coolidge, FAAR'48 Roger Crowley, FAAR'85 Teddy Edwin Cruz, FAAR'92 Thomas V. Czarnowski, FAAR'68

Thomas L. Dawson, FAAR'52 Joseph De Pace, FAAR'85 Andrea O. Dean, FAAR'80 Kathryn Dean, FAAR'87 Judith Di Maio, FAAR'78 Ronald L. Dirsmith, FAAR'60 Robert Ward Evans, FAAR'73 James Favaro, FAAR'86 Ronald C. Filson, FAAR'70, FAIA Garrett S. Finney, FAAR'95 Mark M. Foster, FAAR'84 Robert M. Golder, FAAR'63 Michael L. Goorevich, FAAR'01 Alexander C. Gorlin, FAAR'84 Michael Graves, FAAR'62, RAAR'78 James A. Gresham, FAAR'56 Brand Norman Griffin, FAAR'74 Olindo Grossi, FAAR'36 Michael Gruber, FAAR'96 Michael Guran, FAAR'71 Steven Harby, FAAR'00 George E. Hartman, FAAR'78, RAAR'96 John D. Heimbaugh, Jr., FAAR'70 George A. Hinds, FAAR'84 Peter Hopprier, FAAR'77 Elizabeth Humstone, FAAR'86 Sanda D. Iliescu, FAAR'95 Franklin D. Israel, FAAR'75 Erling F. Iversen David J. Jacob, FAAR'58, RAAR'71 Allan B. Jacobs, FAAR'86, RAAR'96 James R. Jarrett, FAAR'59 E. Fay Jones, FAAR'81 Wesley Jones, FAAR'86 Wendy Evans Joseph, FAAR'84

Royston T. Daley, FAAR'62

Douglas Darden, FAAR'89

Spero Daltas, FAAR'51

Fellows of the American Academy in Rome (Con't)

Henri V. Jova, FAAR'51 Robert Kahn, FAAR'82 Spence Kass, FAAR'81 Stephen J. Kieran, FAAR'S 1 Alexander Kitchin, FAAR'02 Grace R. Kobayaski, FAAR'90 Johannes M.P. Knoops, FAAR'00 Peter Kommers, FAAR'76 Eugene Kupper, FAAR'83 James R. Lamantia, FAAR'40 James L. Lambeth, FAAR'79 Gary Larson, FAAR'83 Thomas N. Larson, FAAR'64 John Q. Lawson, FAAR'81 David L. Leavitt, FAAR'50 Celia Ledbetter, FAAR'83 Diane Lewis, FAAR'77 Paul Lewis, FAAR'99 Roy W. Lewis, FAAR'86 George T. Licht, FAAR'37 Theodore Liebman, FAAR'66 Robert S. Livesey, FAAR'75 John H. MacFadyen, FAAR'54 Robert Mangurian, FAAR'77 Tallie B. Maule, FAAR'52 Arthur May, FAAR'76 David Mayernik, FAAR'89 John J. McDonald, FAAR'83 William G. McMinn, FAAR'82 Cameron McNall, FAAR'92 D. Blake Middleton, FAAR'82 Henry D. Mirick, FAAR'33 Robert Mittelstadt, FAAR'66 Grover E. Mouton III, FAAR'73 Vincent Mulcahy, FAAR'77 Anne Munly, FAAR'96 Theodore J. Musho, FAAR'61 Robert Myers, FAAR'54 John Naughton, FAAR'85 Stanley H. Pansky, FAAR'53 William Pedersen, FAAR'66 Charles O. Perry, FAAR'66 Warren A. Peterson, FAAR'55

Thomas M. Phifer, FAAR'96 Warren Platner, FAAR'56 Kelly D. Powell, FAAR'02 Antoine S. Predock, FAAR'85, FAIA George L. Queral, FAAR'88 Patrick J. Quinn, FAAR'80 Jason H. Ramos, FAAR'91 William Reed, FAAR'68 Walter L. Reichardt, FAAR'33 Jesse Reiser, FAAR'85 Richard Rosa, FAAR'99 Peter Miller Schmitt, FAAR'72 Thomas L. Schumacher, FAAR'69, RAAR'91 J. Michael Schwarting, FAAR'70 Frederic D. Schwartz, FAAR'85 Daniel V. Scully, FAAR'70 Catherine Seavitt, FAAR'98 Werner Seligmann, FAAR'81 Thomas Silva, FAAR'89 Jorge Silvetti, FAAR'86 Thomas G. Smith, FAAR'80 Barbara Stauffacher Solomon, FAAR'83 Friedrich St. Florian, FAAR'85 Charles Stifter, FAAR'63 James S. Stokoe, FAAR'79 John J. Stonehill, FAAR'60 Richard Taransky, FAAR'or Wayne Taylor, FAAR'62 Milo H. Thompson, FAAR'65 Duane Thorbeck, FAAR'64, FAIA Evelyn Tickle, FAAR'02 James Timberlake, FAAR'83 Robert H. Timme, FAAR'86 Fred Travisano, FAAR'82 William Turnbull, Jr., FAAR'80 James Velleco, FAAR'77 Robert Venturi, FAAR'56 Austris J. Vitols, FAAR'67 Peter D. Waldman, FAAR'00 Craig H. Walton, FAAR'82 Robert A. Weppner, Jr., FAAR'36 Nichole Wiedemann, FAAR'97 Charles D. Wiley, FAAR'48

Fellows of the American Academy in Rome (Con't)

Tod Williams, FAAR'83 Christian Zapatka, FAAR'91 Astra Zarina, FAAR'63

Landscape Architecture

Eric Armstrong, FAAR'61 E. Bruce Baetjer, FAAR'54 Julie Bargmann, FAAR'90 Richard C. Bell, FAAR'53, RAAR'75 Stephen F. Bochkor, FAAR'57 Elise Brewster, FAAR'98 Robert T. Buchanan, FAAR'59 Richard Burck, FAAR'82 Vincent C. Cerasi, FAAR'50 Henri E. Chabanne, FAAR'34 Linda J. Cook, FAAR'89 Joanna Dougherty, FAAR'86 F. W. Edmondson, FAAR'48 (1) Jon S. Emerson, FAAR'67 Eric Reid Fulford, FAAR'92 Ralph E. Griswold, FAAR'23 Edgar C. Haag, FAAR'79 Robert Mitchell Hanna, FAAR'76 Stephen C. Haus, FAAR'79 Dale H. Hawkins, FAAR'52 Elizabeth Dean Hermann, FAAR'87 Gary R. Hilderbrand, FAAR'95 Walter Hood, FAAR'97 Alden Hopkins, FAAR'35 Dr. Frank D. James, FAAR'68 Dean A. Johnson, FAAR'66 Mary Margaret Jones, FAAR'98 John F. Kirkpatrick, FAAR'39 Robert S. Kitchen, FAAR'38 Mark Klopfer, FAAR'01 Albert R. Lamb, 111, FAAR'70 Edward Lawson, FAAR'21 Tom Leader, FAAR'99 James M. Lister, FAAR'37 Roger B. Martin, FAAR'64 Laurel McSherry, FAAR'00 Stuart M. Mertz, FAAR'40 David Meyer, FAAR'01

Stacy T. Moriarty, FAAR'84

Richard C. Murdock, FAAR'33 Norman T. Newton, FAAR'26, RAAR-67 Peter O'Shea, FAAR'96 Laurie D. Olin, FAAR'74, RAAR'90 Don H. Olson, FAAR'62 Peter Osler, FAAR'02 Thomas R. Oslund, FAAR'92 Nell H. Park, FAAR'33 George E. Patton, FAAR'51 Paul R. V. Pawlowski, FAAR'69 Peter M. Pollack, FAAR'71 Thomas D. Price, FAAR'32 Charles A. Rapp, FAAR'72 Michael Rapuano, FAAR'30 Peter G. Rolland, FAAR'78, FASLA Leslie A. Ryan, FAAR'95 Peter Lindsay Schaudt, FAAR'91, ASLA Terry Schnadelbach, FAAR'66 Seth H. Seablom, FAAR'68 Stephen Sears, FAAR'00 Charles Sullivan, FAAR'85 Jack Sullivan, FAAR'83 Charles R. Sutton, FAAR'32 Erik A. Svenson, FAAR'58 Andrew Thanh-Son Cao, FAAR'02 L. Azeo Torre, FAAR'76 Morris E. Trotter, FAAR'35 James R. Turner, FAAR'76 Daniel Tuttle, FAAR'88 Michael R. Van Valkenburgh, FAAR'88 E. Michael Vergason, FAAR'80 Craig P. Verzone, FAAR'99 Richard K. Webel, FAAR'29, RAAR'63 Professor James L. Wescoat, FAAR'97 Brooks E. Wigginton, FAAR'50 Gall Wittwer, FAAR'96 John L. Wong, FAAR'81 Prof. Ervin H. Zube, FAAR'61

Historic Preservation and Conservation

Elmo Baca, FAAR'00 Prof. Margaret Holben Ellis, FAAR'94 Shelley Fletcher, FAAR'98 Eric Gordon, FAAR'97

Fellows of the American Academy in Rome (Con't)

Anne Frances Maheux, FAAR'96
Pablo Ojeda-O'Neill, FAAR'96
Alice Boccia Paterakis, FAAR'00
Leslie Rainer, FAAR'99
Bettina A. Raphael, FAAR'94
Elizabeth Riorden, FAAR'92
Thomas C. Roby, FAAR'95
Catherine Sease, FAAR'95
Ellen Phillips Soroka, FAAR'02
Prof. Frederick Steiner, FAAR'98
Jonathan Thorton, FAAR'99
Elizabeth Walmsley, FAAR'01
Dr. George Wheeler, FAAR'97
Deirdre Windsor, FAAR'01

Design Arts

William Adair, FAAR'92 Gerald D. Adams, FAAR'68 Thomas Angotti, FAAR'90 Donald Appleyard, FAAR'75 Joseph H. Aronson, FAAR'74 Morley Baer, FAAR'80 Gordon C. Baldwin, FAAR'78 Phillip R. Baldwin, FAAR'94 Karen Bausman, FAAR'95 Ellen Beasley, FAAR'89 Anna Campbell Bliss, FAAR'84 Robert W. Braunschweiger, FAAR'74 Paul M. Bray, FAAR'97 Steven Brooke, FAAR'91 Michael B. Cadwell, FAAR'99 Heather Carson, FAAR'99 John J. Casbarian, FAAR'86, FAIA Adele Chatfield-Taylor, FAAR'84 Walter Chatham, FAAR'89 Morison S. Cousins, FAAR'85 Russell Rowe Culp, FAAR'80 Phoebe Cutler, FAAR'89 Joseph Paul D'Urso, FAAR'88 Paul Davis, FAAR'98 Robert S. Davis, FAAR'01 Robert De Fuccio, FAAR'76 Robert Regis Dvorak, FAAR'72

William H. Fain Jr., FAAR'02 Hsin-ming Fung, FAAR'92 Jeanne Giordano, FAAR'87 Miller Horns, FAAR'90 Robert Jensen, FAAR'76 June Meyer Jordan, FAAR'71 Wendy Kaplan, FAAR'00 J. Michael Kirkland, FAAR'70 Robert Kramer, FAAR'72 George Krause, FAAR'77, RAAR'80 Lisa Krohn, FAAR'01 Norman Krumholz, FAAR'87 Michael Lax, FAAR'78 Debra McCall, FAAR'89 R. Alan Melting, FAAR'70 Donald Oenslager Michael Palladino, FAAR'oi Donald Peting, FAAR'78 William L. Plumb, FAAR'86 William Reed, FAAR'68 Julie Riefler, FAAR'87 Mark Robbins, FAAR'07 Michael Rock, FAAR'00 Danny M. Samuels, FAAR'86 Mark Schimmenti, FAAR'98 Paul D. Schwartzman, FAAR'77 Paul Shaw, FAAR'02 William V. Shaw, FAAR'68 Alison Sky, FAAR'78 Paul L. Steinberg, FAAR'82 Joel Sternfeld, FAAR'01 Michelle Stone, FAAR'78 Edward Marc Treib, FAAR'85 Kevin Walz, FAAR'95 Emily M. Whiteside, FAAR'82 Janet Zweig, FAAR'92

FAAR = Fellow of the American Academy in Rome RAAR = Resident of the American Academy in Rome

Source: American Academy in Rome

Fellows of the American Academy of Arts and Sciences

Since its founding in 1780, the American Academy of Arts and Sciences has pursued 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 are taken from existing fellows and evaluated by panels from each discipline and the membership at large.

Design Professionals, Academics, and Writers:

Christopher Alexander '96 U. of Calif., Berkeley

Edward Larrabee Barnes '78 Edward Larrabee Barnes/ John M. Y. Lee Architects, New York

Herbert Lawrence Block '59 Washington, D.C.

Robert Campbell '93 Cambridge, MA

Henry Nichols Cobb '84 Pei, Cobb, Freed & Partners, New York, NY

Peter D. Eisenman '00 Eisenman Architects, New York, NY

Kenneth Frampton '93 Columbia University

James Ingo Freed '94 Pei, Cobb, Freed & Partners, New York, NY

Frank Owen Gehry '91 Frank O. Gehry and Assoc., Santa Monica, CA

Lawrence Halprin '78 San Francisco, CA

Robert S.F. Hughes '93 Time Magazine

Ada Louise Huxtable '74 New York, NY Philip Johnson '77 Philip Johnson Architects, New York, NY

Gerhard Michael Kallmann '85 Kallmann, McKinnell and Wood, Architects, Inc.. Boston, MA

(Noel) Michael McKinnell '85 Kallmann, McKinnell and Wood, Architects, Inc., Boston, MA

Richard Alan Meier '95 New York, NY

Henry Armand Millon '75 National Gallery of Art, Washington, D.C.

William Mitchell '97 Massachusetts Institute of Technology

I(eoh) M(ing) Pei '67 Pei, Cobb, Freed & Partners, New York, NY

Kevin Roche '94 Hamden, CT

Robert Rosenblum '84 New York University

Moshe Safdie '96 Moshe Safdie & Assoc., Sommerville, MA

Denise Scott Brown '93 Venturi Scott Brown & Assoc., Inc., Philadelphia

Vincent J. Scully '86 Yale University

Fellows of the American Academy of Arts and Sciences (Con't)

Hugh Asher-Stubbins '57 Ocean Ridge, FL

Robert Venturi '84

Venturi Scott Brown & Assoc., Inc., Philadelphia

Foreign Honorary Members:

Charles Correa '93 Bombay, India

Carl Theodor Dreyer '65 Copenhagen, Denmark

Norman Robert Foster '96 Foster and Associates, London

Phyllis Lambert '95 Center Canadien d'Architecture, Montreal, Quebec

Ricardo Legorreta '94 Mexico City, Mexico Fumihiko Maki '96 Maki and Associates, Tokyo, Japan

J. Rafael Moneo '93 Harvard University

Oscar Niemeyer '49 Rio de Janeiro, Brazil

Renzo Piano '93 London, England

Alvaro Siza '92 Porto, Portugal

Kenzo Tange '67 Tokyo, Japan

Source: American Academy of Arts and Sciences

Fellowship in the American Consulting Engineers Council (ACEC) 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, by literature, in education, or by service to the profession.

Allen M. Acheson A. George Adamson William H. Addington Frank E. Alderman Harl P. Aldrich Norman G. Almquist Raymond G. Alvine Harry G. Anderson Stephen C. Anderson Al Anderson, CO Al Anderson, WI Peter N. Andrews C. Adrian Arnold Frederick G. Aufiero **Quent Augspurger** Don Austin Charles L. Ballou George Barnes Michael Barrett Robert T. Bates Richard T. Baum Clifton R. Baxter Ralph W. Becker James G. Bell Theodore T. Bell William I. Bigger Wilson V. Binger David K. Blake John A. Blume Robert C. Bogart Samuel A. Bogen

Ronald L. Bonar

Gary R. Bourne

Carl H. Bowen

Noted Individuals

Dwight A. Boyd

Lewis A. Bosworth

Erwin R. Breihan Arthur N. Brooks Joseph L. Brown Wayne H. Brown Robert O. Bruton Ross Bryan Paul C. Bucknam Edmund Burke Robert G. Burkhardt Ion Caloger R. Neal Campbell Aubrey Caplan James W. Carpenter Charles D. Carr Dominic B. Carrino Daniel M. Carson Hugh C. Carter T. Z. Chastain Fu Hua Chen John H. Clark James D. Cobb Edward Cohen William J. Collins Paul E. Conrad William H. Cooke Philip M. Corlew J. Richard Cottingham Paul E. Cox L. LeRoy Crandall Ralph Crosby John C. Crowser Jeffrey M. Daggett Henry Eugene Damon David L. Davidson Edward W. Davidson G. Robert Davidson

Ansel L. Davis Edward T. Davis Ray H. Davis Edwin K. Dedeaux Kenneth L. Delap Chris Demopulos Daniel J. DeYoung H. Boyd Dickenson Harold Dombeck **Emery Domingue** Wallace L. Donley Stephen E. Dore Albert A. Dorman J. Edward Doyle Ronald J. Drnevich James R. Duncan Lamar Dunn Howard C. Dutzi Arthur A. Edwards Carl Fiden Stanley D. Elkerton Clifford E. Evanson Gilbert L. Faison H. Ben Faulkner John R. Fee Harry R. Feldman Dean R. Felton James F. Finn David E. Fleming Eric L. Flicker Harold E. Flight Robert C. Flory John H. Foster Ronald D. Foster William C. Freeman E. M. Fucik Lester Fukuda David R. Fuller Thomas D. Furman Elliot H. Gage E. B. 'Bas' Gaither F. Vreeland George Frank B. Gianotti Ralph W. Gilbert

Stephen G. Goddard E. Jackson Going Donald T. Goldberg Luther Graef Anthony J. Grasso Brian L. Gray David H. Grieves Robert F. Grimes Paul D. Guertin John I. Guth Wilton N. Hammond Philip M. Hampton Richard E. Hangen Walter E. Hanson Thomas B. Harrell Michael J. Hartigan Arthur F. Hartung Eugene C. Harvey James M. Hastings Donald Hattery Amy J. Haugerud Steve M. Hays George Heck Alfred Hedefine Paul L. Heineman Joseph E. Heney John F. Hennessy Marble J. Hensley Michael A. Hertzberg Richard I. Hesse Robert E. Hickman Lyle F. Hird Robert E. Hogan A. W. Holland Darrel V. Holmquist Stephen A. Holt W. N. Holway Donald E. Houser Linda L. Huff Harold E. Hughes Roger L. Jacobson J. Edward Jenkins Clifford W. Johnson Derrell E. Johnson Edmund G. Johnson Melvin E. Jones Ralph W. Junius

Bruce L. Gilmore

William J. Glover

Albert B. Gipe

C. Hayden Kaiser Dennis Kamber John J. Kassner Stan Kawaguchi

Theodore S. Kawahigashi

Charles W. Keller
Chester C. Kelsey
David D. Kennedy
Todd J. Kenner
Frederick D. A. King
Jack Kinstlinger
George Kirgis
Gordon L. Kirjassoff

Robert C. Kirkpatrick Donald F. Klebe Donald H. Kline Dag I. Knudsen Kenneth J. Koch

James H. Konkel Charles W. Kopplin Emil Kordish

Michael E. Krannitz Paul B. Krebs

Donald R. LaRochelle

Calvin E. Levis Raoul L. Levy Brian J. Lewis William D. Lewis David H. Lillard

Frank L. Lincoln Leon J. Lindbloom Howard D. Linders

Joseph Lipscomb Bruce Livingstone C. Richard Lortz

LeRoy D. Loy Ray Lundgren A. J. Macchi

J. L. MacFarlane Cline L. Mansur Christopher Marx Richard E. Masters

Michael P. Matsumoto David R. Matthews

Aubrey D. May

William (Skip) H. McCombs

Kenneth A. McCord

H. Clay McEldowney

Robert McEldowney

James D. McFall John C. McGlenn

Larry A. McKee Robert W. McKenzie

Herbert P. McKim

Arthur W. McKinney

Raymond F. Messer

Charles A. Meyer

Vernon F. Meyer Henry L. Michel

William J. Mielke

Albert H. Miller

Raymond T. Miller Robert D. Mitchell

Thomas E. Mohler

Dayton Molzen R. Duane Monical Robert C. Moore

Frederick K. Mosher W. A. Mossbarger

James (Bud) E. Moulder

Edward J. Mulcahy Salim Najjar

Albert L. Nelson

Kenneth E. Nelson Iames R. Nichols

Frank Nicoladis
E. N. Nicolaides

George K. Nishimura

Lennox K. Nishimura Judith Nitsch

Jack Noblitt David Novick Satoshi Oishi

Stephen M. Olko Pedro J. Ortiz-Santiago

Paul Ostergaard R. Stanton Over

J. Hambleton Palmer

Ralph J. Palmer Stewart R. Palmer

Joseph P. Paoluccio

S. G. Papadopoulos Andrew J. Parker

Charles A. Parthum

J. L. Patton
Donald D. Paxton
E. J. Peltier
C. R. Pennoni
Leo F. Peters
Boyd W. Phelps
Emanuel Pisetzner
Richard Piske
Joe H. Pitts
William H. Plautz

Rex T. Pless James M. Poche' Lester H. Poggemeyer James W. Poirot

H. A. Pontier
Allen Poppino
Michael A. Postiglione
Richard Q. Praeger
Paul W. Prendiville
David G. Presnell
Hal Puckett

Richard E. Ragold Stan L. Rankin William R. Ratliff Frederick Reusswig Robert B. Richards Theodore J. Richards Elmo A. Richardson Louis W. Riggs

G. Michael Ritchie Cathy S. Ritter William J. Rizzo Robert F. Robertson T.B. Robinson Elmer O. Rodes Lawrence P. Rogoway

Sigmund Roos Robert W. Rosene Donald E. Ross Donald K. Ross David T. Rowe Robert D. Rowland George O. Sadler Leo A. Santowasso Charles E. Schaffner Harold A. Schlenger James F. Shivler William E. Short Wayne F. Shuler Devindar S. Sidhu Donald J. Smally

Herman E. Smith Lester H. Smith Russell L. Smith E. Per Sorenson

William A. Sowers James A. Speedie Gerald E. Speitel A J. Spiess

Gary J. Spinkelink Paul F. Sprehe Richard H. Stanley Henry A. Stikes Roger G. Stroud Billy T. Sumner

Anne C. Symonds A. J. Szabo John P. Talerico Russell C. Taylor Thomas J. Terrell

James R. Thomas Gregs G. Thomopulos Donald E. Thompson Everett S. Thompson T. Curtiss Torrance

William A. Clevenger Torrance

Donald R. Trim Taylor F. Turner Jack K. Tuttle

J. Howard Van Boerum

J. E. Van Dell Charles O. Velzy Donald D. Vick Carlos C. Villarrceal Robert C. Wade Sam H. Wainwright Robert A. Waitkus Richard O. Walker F. Spencer Weber William W. Webster Vernon M. Wegerer

Victor Weidmann

Richard Weingardt

Paul G. Scott

John P. Weir
Robert G. Werden
Robert D. Wesselink
Lewis H. West
Richard B. Wetzel
Brian R. Whiston
H. Kenneth White
Ronald R. White
Charles K. Whitescarver
C. Leslie Wierson
Eugene R. Wilkinson
Jerald A. Williams
Richard L. Williams
Harry M. Wilson

Arnold L. Windman Douglas G. Wolfangle Rudolph A. Wolfson Riley D. Woodsen Thomas D. Wosser Kenneth R. Wright Robert G. Wright Theodore E. Wynne L. Carl Yates Alfred C. Zuck

Source: American Consulting Engineers Council

Did you know...

Only four airports in the world exceed 2 million square feet: Denver International Airport (United States, Fentress Bradburn Architects, 1995), Inchon Airport (South Korea, Fentress Bradburn Architects, 2001), Kansai Airport (Japan, Renzo Piano, 1994), and Chek Lap Kok Airport (Hong Kong, Norman Foster, 1998).

Almanac of Architecture & Design

The College of Fellows of The American Institute of Architects (AIA) is composed of AIA members who have been elected to Fellowship by a jury of their peers. Fellowship is granted for significant contributions to architecture and society and for achieving a high standard of professional excellence. Architect members who have been in good standing for at least 10 years may be nominated for Fellowship. The following individuals are current active members of The American Institute of Architects' College of Fellows.

A

Carlton S. Abbott, Williamsburg, VA J. C. Abbott Jr., Sarasota, FL James Abell, Tempe, AZ Jan M. Abell, Tampa, FL Stephen N. Abend, Kansas City, MO Bruce A. Abrahamson, Minneapolis, MN Max Abramovitz, Pound Ridge, NY Raymond C. Abst, Modesto, CA Harold L. Adams, Baltimore, MD William M. Adams, Venice, CA William T. Adams, Dallas, TX Michael Adlerstein, New York, NY Antonin Aeck, Atlanta, GA P. Aguirre Ir., Dallas, TX Loren P. Ahles, Minneapolis, MN Thomas R. Aidala, San Francisco, CA Roula Alakiotou, Chicago, IL Charles A Albanese, Tucson, AZ Richard K. Albyn, Pisgah Forest, NC N. Sue Alden, Seattle, WA Iris S. Alex, New York, NY Cecil A. Alexander Jr., Atlanta, GA Earle S. Alexander Ir., Houston, TX Henry C. Alexander Jr., Coral Gables, FL James G. Alexander, Boston, MA A. Notley Alford, Englewood, FL Stanley N. Allan, Chicago, IL Maurice B. Allen Jr., Bloomfield Hills, MI Ralph G. Allen, Chicago, IL Rex W. Allen, Sonoma, CA Robert E. Allen, San Francisco, CA Robert E. Allen, Longview, TX Susan Allen, Morgantown, IN Gerald L. Allison, Newport Beach, CA James V. Allred, Reston, VA Killis P. Almond Jr., San Antonio, TX Alfred S. Alschuler, Highland Park, IL Ronald A. Altoon, Los Angeles, CA Jesus E. Amaral, San Juan, Puerto Rico Joseph Amisano, Atlanta, GA

Harry F. Anderson, Oakbrook, IL J. Timothy Anderson, Cambridge, MA John D. Anderson, Denver, CO Richard Anderson, Tucson, AZ Samuel A. Anderson, Charlottesville, VA William L. Anderson, Des Moines, IA J. Philip Andrews, Pittsburgh, PA Lavone D. Andrews, Houston, TX Martha P. Andrews, Portland, OR George Anselevicius, Albuquerque, NM James H. Anstis, West Palm Beach, FL Natalye Appel, Houston, TX Richard M. Archer, San Antonio, TX Peter F. Arfaa, Philadelphia, PA Bruce P. Arneill, Glastonbury, CT Chris Arnold, Palo Alto, CA Christopher C. Arnold, Commerce Twp., MI Robert V. Arrigoni, San Francisco, CA Yvonne W. Asken, Portage, MI Laurin B. Askew, Columbia, MD Lee Hewlett Askew III, Memphis, TN Neil L. Astle, Salt Lake City, UT Louis D. Astorino, Pittsburgh, PA Charles H. Atherton, Washington, DC Tony Atkin, Philadelphia, PA John L. Atkins, Research Triangle Park, NC Eugene E. Aubry, Holmes Beach, FL Seymour Auerbach, Chevy Chase, MD Douglas H. Austin, San Diego, CA Daniel Avchen, Minneapolis, MN Donald C. Axon, Laguna Beach, CA Alfred L. Aydelott, Carmel, CA

n

Howard J. Backen, Sausalito, CA
Edmund N. Bacon, Philadelphia, PA
David C. Baer, Houston, TX
Stuart Baesel, La Jolla, CA
Deon F. Bahr, Lincoln, NE
Ray B. Bailey, Houston, TX
William J. Bain Jr., Seattle, WA
Royden Stanley Bair, Houston, TX
Louis J. Bakanowsky, Cambridge, MA

Gregg D. Ander, Irwindale, CA

Dorman D. Anderson, Seattle, WA

David Baker, San Francisco, CA Isham O. Baker, Washington, DC Jack Sherman Baker, Champaign, IL James Barnes Baker, London, England Gregory S. Baldwin, Portland, OR Samuel T. Balen, Waldport, OR Rex M. Ball, Tulsa, OK Richard S. Banwell, Walnut Creek, CA Shalom S. Baranes, Washington, DC Robert A. Barclay, Cleveland, OH Paul H. Barkley, Falls Church, VA John M. Barley, II, Jacksonville, FL Charles C. Barlow, Jackson, MS Edward L. Barnes, Cambridge, MA Linda Barnes, Portland, OR Rebecca Barnes, Boston, MA Jay William Barnes Jr., Austin, TX Jonathan Barnett, Washington, DC Carol R. Barney, Chicago, IL Howard R. Barr, Austin, TX Raj Barr-Kumar, Washington, DC Nolan E. Barrick, Lubbock, TX Errol Barron, New Orleans, LA Richard E. Barrow, Birmingham, AL Richard W. Bartholomew, Philadelphia, PA Armand Bartos, New York, NY Edward C. Bassett, Mill Valley, CA Fred Bassetti, Seattle, WA Peter Batchelor, Raleigh, NC Ronald J. Battaglia, Buffalo, NY Jay S. Bauer, Newport Beach, CA Edward Baum, Dallas, TX Joseph D. Bavaro, Punta Gorda, FL John Craig Beale, Dallas, TX Burtch W. Beall Jr., Salt Lake City, UT Leroy E. Bean, Petaluma, CA Alan J. Beard, Portland, OR Lee P. Bearsch, Binghamton, NY William H. Beaty, Memphis, TN William B. Bechhoefer, Bethesda, MD Lee Becker, Washington, DC Rex L. Becker, St. Louis, MO Herbert Beckhard, New York, NY Robert M. Beckley, Ann Arbor, MI Michael Bednar, Charlottesville, VA Carmi Bee, New York, NY David W. Beer, New York, NY Edgar C. Beery, Springfield, VA Ann M. Beha, Boston, MA Byron Bell, New York, NY Frederic Bell, Long Island City, NY M. Wayne Bell, Austin, TX John Belle, New York, NY Ralph C. Bender, San Antonio, TX Barry Benepe, New York, NY Daniel D. Bennett, Fayetteville, AR David J. Bennett, Minneapolis, MN

Frederick R. Bentel, Locust Valley, NY Maria A. Bentel, Locust Valley, NY Kenneth E. Bentsen, Houston, TX Frederick J. Bentz, Minneapolis, MN Karl A. Berg, Denver, CO Richard R. Bergmann, New Canaan, CT Lloyd F. Bergquist, Bloomington, MN Robert J. Berkebile, Kansas City, MO Marlene J. Berkoff, San Rafael, CA Anthony N. Bernheim, San Francisco, CA Phillip Bernstein, New Haven, CT K. Norman Berry, Louisville, KY Richard J. Bertman, Boston, MA Ronald P. Bertone, Middletown, NJ Frederic A. Bertram, Clearwater, FL Hobart Betts, Sag Harbor, NY John H. Beyer, New York, NY William Beyer, Minneapolis, MN John H. Bickel, Louisville, KY Frederick C. Biebesheimer, III, Old Lyme, CT T. J. Biggs, Jackson, MS Rebecca L. Binder, Playa Del Rey, CA James Binkley, Arlington, VA Lance L. Bird, Pasadena, CA John R. Birge, Omaha, NE Gunnar Birkerts, Bloomfield Hills, MI James A. Bishop, Bellville, TX George Bissell, Newport Beach, CA Georgia Bizios, Chapel Hill, NC J. Sinclair Black, Austin, TX Walter S. Blackburn, Indianapolis, IN Leonard D. Blackford, Sacramento, CA Jan Gaede Blackmon, Dallas, TX Boyd A. Blackner, Salt Lake City, UT Peter Blake, Riverdale, NY Frederick A. Bland, New York, NY Wilfred E. Blessing, Oak Harbor, WA Richard L. Blinder, New York, NY Richard L. Bliss, Kirkwood, MO Robert L. Bliss, Salt Lake City, UT Ronald B. Blitch, New Orleans, LA John D. Bloodgood, Des Moines, IA Martin Bloomenthal, Princeton, NJ Sigmund F. Blum, Naples, FL Susan Blumentals, Brooklyn Center, MN H. M. Blumer, Paradise Valley, AZ Kirk V Blunck Des Moines IA William A. Blunden, Cleveland, OH William E. Blurock, Newport Beach, CA William Bobenhausen, Norwalk, CT L. Kirkpatrick Bobo, Memphis, TN Michael L. Bobrow, Los Angeles, CA Bruce T. Bockstael, Hartford, CT William N. Bodouva, New York, NY Joe Boehning, Albuquerque, NM Robert J. Boerema, Gainesville, FL Joseph Boggs, Annapolis, MD

Walter F. Bogner, Larchmont, NY Peter Bohlin, Wilkes Barre, PA Friedrich K.M. Bohm, Columbus, OH Mario H. Boiardi, Washington, DC Stanley G. Boles, Portland, OR Michael E. Bolinger, Baltimore, MD Robert D. Bolling, Torrance, CA Antonio R. Bologna, Memphis, TN Preston M. Bolton, Houston, TX James R. Bonar, Los Angeles, CA J. Max Bond Jr., New York, NY Charles Hussey Boney, Wilmington, NC Leslie N. Boney Jr., Wilmington, NC Paul D. Boney, Wilmington, NC Dwight M. Bonham, Wichita, KS Daniel Boone, Abilene, TX David C. Boone, Santa Cruz, CA Laurence O. Booth, Chicago, IL Bill C. Booziotis, Dallas, TX L. G. Borget, Houston, TX Bernard Bortnick, Dallas, TX Thomas L. Bosworth, Seattle, WA Elmer E. Botsai, Honolulu, HI Elmer Botsai, Honolulu, HI Gary A. Bowden, Baltimore, MD David M. Bowen, Fishers, IN Gary Bowen, Omaha, NE Ronald Gene Bowen, Middleton, WI John A. Bower Jr., Philadelphia, PA Paul D. Bowers Jr., Grand Rapids, MI William A. Bowersox, Saint Louis, MO Chester Bowles Jr., San Francisco, CA J. Donald Bowman, Bellevue, WA John Harold Box, Austin, TX Hugh A. Boyd, Montclair, NJ Robert A. Boynton, Richmond, VA John Bozalis, Oklahoma City, OK James H. Bradburn, Denver, CO David R. Braden, Dallas, TX Richard H. Bradfield, Clearwater, FL Thomas G. Bradley, Decatur, IL Clyde A. Brady, III, Orlando, FL Scott W. Braley, Atlanta, GA Ronald M. Brame, Dallas, TX Joel Brand, Houston, TX Robert Brannen, Boston, MA Charles S. Braun, Longwood, FL Richard M. Brayton, San Francisco, CA William E. Brazley Jr., Matteson, IL Melvin Brecher, Broomall, PA William N. Breger, New York, NY Simon Breines, Scarsdale, NY John Michael Brendle, Denver, CO Daniel R. Brents, Houston, TX Adrienne G. Bresnan, New York, NY Joseph Bresnan, New York, NY

Leon Bridges, Baltimore, MD Stanford R. Britt, Washington, DC Joseph M. Brocato Sr., Alexandria, LA Myra M. Brocchini, Berkeley, CA Ronald G. Brocchini, Berkeley, CA Paul Broches, New York, NY Raymond D. Brochstein, Houston, TX William R. Brockway, Baton Rouge, LA M. J. Brodie, Baltimore, MD H. Gordon Brooks, II. Lafavette, LA John W. Broome, Tualatin, OR Robert C. Broshar, Clear Lake, IA David J. Brotman, Los Angeles, CA Charles E. Broudy, Philadelphia, PA George D. Brown Jr., Peekskill, NY Jennie Sue Brown, Seattle, WA Kenneth F. Brown, Honolulu, HI Paul B. Brown, Traverse City, MI Robert F. Brown Jr., Philadelphia, PA Robert L. Brown Jr., Lithonia, GA Terrance Brown, Albuquerque, NM Woodlief Brown, Abilene, TX C. William Brubaker, Chicago, IL Barry B. Bruce, Bellaire, TX Van B. Bruner Jr., Haddonfield, NJ Harry A. Bruno, Walnut Creek, CA Larry S. Bruton, Portland, OR Harvey Bryan, Belmont, MA John H. Bryant, Stillwater, OK Algimantas V. Bublys, Birmingham, MI Marvin H. Buchanan, Berkeley, CA James W. Buckley, Greensboro, GA Michael P. Buckley, New Haven, CT Huber H. Buehrer, Maumee, OH John B. Buenz, Chicago, IL Glenn A. Buff, Miami, FL Henrik H. Bull, San Francisco, CA Ellis W. Bullock Ir., Pensacola, FL Thomas A. Bullock, Sr., Brenham, TX W. Glenn Bullock, Knoxville, TN Franklin S. Bunch, Sugar Land, TX Richard S. Bundy, San Diego, CA John H. Burgee, Montecito, CA Charles E. Burgess, Houston, TX J. Armand Burgun, Kitty Hawk, NC Edward M. Burke, Austin, TX James E. Burlage, Sausalito, CA Robert Burley, Waitsfield, VT Arthur L. Burns, Winter Haven, FL John A. Burns, Alexandria, VA Norma DeCamp Burns, Raleigh, NC Robert P. Burns, Raleigh, NC Rodger E. Burson, Wimberley, TX John A. Busby Jr., Atlanta, GA C. Joe Buskuhl, Dallas, TX H. Kennard Bussard, Des Moines, IA Jerome R. Butler, Chicago, IL

Benjamin E. Brewer Jr., Houston, TX

Theodore R. Butler, Minneapolis, MN Fred W. Butner, Winston Salem, NC Thomas K. Butt, Point Richmond, CA Harold Buttrick, New York, NY Paul S. Byard, New York, NY Brent Byers, Austin, TX Jeanne Byrne, Pacific Grove, CA Arne Bystrom, Seattle, WA

C

Burns Cadwalader, Oakland, CA Timothy G. Cahill, Kansas City, MO Harold Calhoun, Houston, TX Robert Campbell, Cambridge, MA Wendell J. Campbell, Chicago, IL Jaime Canaves, Miami, FL H. F. Candela, Coral Gables, FL Robert H. Canizaro, Jackson, MS William T. Cannady, Houston, TX Jamie Cannon, Town & Country, MO Marvin J. Cantor, Fairfax, VA Horace S. Cantrell Jr., Indianapolis, IN Richard Scott Carde, Santa Monica, CA Kenneth Harvey Cardwell, Berkeley, CA Jean P. Carlhian, Boston, MA William A. Carlisle, Columbia, SC. DeVon M. Carlson, Boulder, CO Donald Edwin Carlson, Seattle, WA Clyde R. Carpenter, Lexington, KY Jack A. Carpenter, San Diego, CA William J. Carpenter, Atlanta, GA Edwin Winford Carroll, El Paso, TX M. E. Carroll, Chevy Chase, MD Marley Carroll, Charlotte, NC W. T. Carry, Atlanta, GA Chris Carson, San Antonio, TX Donald K. Carter, Pittsburgh, PA Virgil R. Carter, Newtown Square, PA David R. Cartnal, San Jose, CA Timothy A. Casai, Bloomfield Hills, MI John Casbarian, Houston, TX A. Cascieri, Lexington, MA Donald W. Caskey, Irvine, CA Heather W. Cass, Washington, DC Joseph W. Casserly, Chicago, IL John J. Castellana, Bloomfield Hills, MI Stephan Castellanos, Stockton, CA Samuel J. Caudill, Aspen, CO Giorgio Cavaglieri, New York, NY W. Brooks Cavin Jr., Shelburne, VT Lawrence Chaffin Ir., Koloa, HI Ann R. Chaintreuil, Rochester, NY Alfred V. Chaix, South Pasadena, CA Dean B. Chambliss, Denver, CO Junius J. Champeaux, II, Lake Charles, LA Wing T. Chao, Burbank, CA L. William Chapin II. Alexandria, VA Donald D. Chapman, Kula, HI John S. Chase, Houston, TX Walter F. Chatham, New York, NY Peter Chermayeff, Boston, MA Edith Cherry, Albuquerque, NM Edward E. Cherry, Hamden, CT Robert A. Chervenak, Mount Vernon, WA Lugean L. Chilcote, Little Rock, AR G. Cabell Childress, Castle Rock, CO James C. Childress, Centerbrook, CT David M. Childs, New York, NY Maurice F. Childs, Boston, MA Susan Chin, New York, NY Robert E. Chisholm, Miami, FL Gordon H. Chong, San Francisco, CA Frederick L. Christensen, Salinas, CA George W. Christensen, Scottsdale, AZ James W. Christopher, Salt Lake City, UT Daniel Chun, Honolulu, HI Eric A. Chung, Radnor, PA William C. Church, Portland, OR Richard J. Chylinski, Los Angeles, CA Mario J. Ciampi, Kentfield, CA Robert L. Cioppa, New York, NY Eugene D. Cizek, New Orleans, LA George L. Claflen, Philadelphia, PA John M. Clancy, Boston, MA James F. Clapp Jr., Cambridge, MA Fred W. Clarke III. New Haven, CT Gerald L. Clark, Havasu City, AZ Roger H. Clark, Raleigh, NC John P. Clarke, Trenton, NJ Marshall F. Clarke, Greenville, SC Charles Clary, Destin, FL Thomas R. Clause, Des Moines, IA Jerry L. Clement, St. Louis, MO Glen E. Cline, Boise, ID Elizabeth Close, St. Paul, MN Robert K. Clough, Chicago, IL James A Clutts, Dallas, TX Henry N. Cobb, New York, NY R. F. Coffee, Austin, TX Daniel P. Coffey, Chicago, IL Andrew S. Cohen, Middlebury, CT Jack C. Cohen, Bethesda, MD Martin H. Cohen, Armonk, NY Stuart Cohen, Evanston, IL Doris Cole, Concord, MA Robert Traynham Coles, Buffalo, NY David S. Collins, Cincinnati, OH Donald Comstock, Sacramento, CA William T. Conklin, Washington, DC Richard T. Conrad, Sacramento, CA W. M. Conrad, Kansas City, MO John Conron, Santa Fe, NM

Lo-Yi Chan, Ashley Falls, MA

J. J. Conroy, Chicago, IL Eugene E. Cook, Roselle, IL Lawrence D. Cook, Falls Church, VA Richard B. Cook, Chicago, IL William H. Cook, Sonoita, AZ Alexander Cooper, New York, NY Jerome M. Cooper, Atlanta, GA W. Kent Cooper, Washington, DC Christopher Coover, Phoenix, AZ Gerald M. Cope, Philadelphia, PA Lee G. Copeland, Seattle, WA C. Jack Corgan, Dallas, TX Jack M. Corgan, Dallas, TX William Corlett, Berkeley, CA Araldo A. Cossutta, New York, NY Walter H. Costa, Lafayette, CA Anthony J. Costello, Muncie, IN Leland Cott, Cambridge, MA John O. Cotton, Marina Del Rey, CA C. H. Cowell, Houston, TX Page Ayres Cowley, New York City, NY Dan C. Cowling, Little Rock, AR David C. Cox, Washington, DC Frederic H Cox, Richmond, VA Warren J. Cox, Washington, DC Whitson W. Cox, Carmichael, CA Bruce I. Crabtree Jr., Nashville, TN Kirk R. Craig, Greenville, SC Steade Craigo, Sacramento, CA George M. Crandall, Portland, OR David A. Crane Tampa, FL Ronald O. Crawford, Roanoke, VA Martin W. Crennen, Helena, MT Frank W. Crimp, Milton, MA James H. Crissman, Watertown, MA Edwin B. Crittenden, Anchorage, AK K. C. Crocco, Chicago, IL Charles B. Croft, Austin, TX Edwin B. Cromwell, Little Rock, AR Eason Cross Jr., Alexandria, VA Samuel Crothers, III. Radnor, PA R. L. Crowther, Denver, CO Randolph R. Croxton, New York, NY Metcalf Crump, Memphis, TN Evan D. Cruthers, Honolulu, HI John W. Cuningham, Minneapolis, MN Ben Cunningham, St. Petersburg, FL Gary M. Cunningham, Dallas, TX Warren W. Cunningham, Philadelphia, PA James L. Cutler, Bainbridge Is, WA

L

Charles E. Dagit Jr., Philadelphia, PA Fernand W. Dahan, Rockville, MD David A. Daileda, Springfield, VA

Bernard J. Cywinski, Havertown, PA

Curt Dale, Denver, CO Todd Dalland, New York, NY I. E. Dalton, Kent, OH Leo A. Daly III, Washington, DC Paul Damaz, East Hampton, NY Sylvester Damianos, Pittsburgh, PA Robert Damora, Bedford, NY George E. Danforth, Chicago, IL Arthur C. Danielian, Irvine, CA George N. Daniels, Salt Lake City, UT Stanley L. Daniels, Atlanta, GA Doris Andrews Danna, St. Louis, MO Robert F. Darby, Jacksonville, FL Samuel N. Darby, Rockford, IL Edwin S. Darden, Fresno, CA Ben R. Darmer, Atlanta, GA Richard Dattner, New York, NY Theoharis L. David, New York, NY D. G. Davidson, Washington, DC David S. Davidson, Great Falls, MT Robert I. Davidson, New York, NY Albert J. Davis, Blacksburg, VA Arthur Q. Davis, New Orleans, LA Charles M. Davis, San Francisco, CA Clark Davis, St. Louis, MO Clark A. Davis, San Francisco, CA Jerry A Davis, New York, NY John M. Davis, Austin, TX Lewis Davis, New York, NY Nicholas Davis, Auburn, AL Steven M. Davis, New York, NY W. T. Davis, Greenville, SC Clare Henry Day, Redlands, CA Frederic L. Day Jr., Concord, MA Natalie De Blois, San Antonio, TX John Neff De Haas Jr., Bozeman, MT Rey de la Reza, Houston, TX Alfredo De Vido, New York, NY Jack DeBartolo Jr., Phoenix, AZ Rudolph V. DeChellis, Woodland Hills, CA Vernon DeMars, Berkeley, CA Kenneth DeMay, Watertown, MA Louis DeMoll, Moylan, PA J. R. DeStefano, Chicago, IL Panayotis E. DeVaris, South Orange, NJ E. L. Deam, Highland Park, IL Robert C. Dean, Boston, MA C. M. Deasy, San Luis Obispo, CA Howard S. Decker, Chicago, IL Ward W. Deems, Solana Beach, CA Allan J. Dehar, New Haven, CT Jorge Del Rio, San Juan, Puerto Rico Homer T. Delawie, San Diego, CA Eugene A. Delmar, Olney, MD Pamela J. Delphenich, New Haven, CT Sidney L. Delson, East Hampton, NY Olvia Demetriou, Washington, DC

William Deno, Boulder, CO Jos. Robert Deshayes, Caldwell, TX Gary L. Desmond, Denver, CO John J. Desmond, Baton Rouge, LA Gita Dev. Woodside, CA Suzanne Di Geronimo, Paramus, NJ Antonio Di Mambro, Boston, MA A P. DiBenedetto, Portland, OR Eugene L. DiLaura, Milan, MI Robert Diamant, Longboat Key, FL J. J. J. Diamond, Jacksonville, FL Katherine Diamond, Los Angeles, CA Horacio Diaz, San Juan, Puerto Rico James R. Diaz. San Francisco, CA David R. Dibner, McLean, VA Bruce Dicker, Portsmouth, NH Gerald G. Diehl, Dearborn, MI Paul E. Dietrich, Cambridge, MA Robert H. Dietz, Apache Junction, AZ William M. Dikis, Des Moines, IA Frank Dimster, Los Angeles, CA Philip Dinsmore, Tucson, AZ David D. Dixon, Boston, MA F. Dail Dixon Jr., Chapel Hill, NC John M. Dixon, Old Greenwich, CT Michael A. Dixon, St. Charles, IL Lawrence S. Doane, San Francisco, CA Jim C. Doche, Amarillo, TX Peter H. Dodge, San Francisco, CA George S. Dolim, San Francisco, CA Peter Hoyt Dominick Jr., Denver, CO Milford W. Donaldson, San Diego, CA Janet Donelson, Seattle, WA Richard C. Donkervoet, Baltimore, MD Kermit P. Dorius, Newport Bch, CA Albert A. Dorman, Los Angeles, CA Richard L. Dorman, Santa Fe, NM Robert W. Dorsey, Cincinnati, OH Darwin V. Doss, Salem, OR Betsey O. Dougherty, Costa Mesa, CA Brian P. Dougherty, Costa Mesa, CA Frank F. Douglas, Houston, TX H. Robert Douglass, Missouri City, TX C.R. George Dove, Washington, DC Gerald A. Doyle, Phoenix, AZ Peter G. Doyle, Houston, TX Boris Dramov, San Francisco, CA Helene Dreiling, Warrenton, VA Roy M. Drew, San Diego, CA Albert M. Drevfuss, Sacramento, CA Robert W. Drummond, Gainesville, FL Andres Duany, Miami, FL Martin David Dubin, Highland Park, IL George A. Dudley, Rensselaerville, NY J. Paul Duffendack, Leawood, KS Herbert E. Duncan, Kansas City, MO Foster W. Dunwiddie, Henderson, NV

Eugene C. Dunwody, Macon, GA William L. Duquette, Los Gatos, CA Almon J. Durkee, Traverse City, MI William R. Dutcher, Berkeley, CA Donald J. Dwore, Coral Gables, FL Daniel L. Dworsky, Los Angeles, CA

E

Mary Jean Eastman, New York, NY John P. Eberhard, Alexandria, VA Jeremiah Eck. Boston, MA Stanton Eckstut, New York, NY Robert N. Eddy, Bakersfield, CA Judith Edelman, New York, NY David J. Edwards Jr., Columbia, SC Jared I. Edwards, Hartford, CT Albert Efron, Staten Island, NY David L. Eggers, West Palm Beach, FL Ezra D. Ehrenkrantz, New York, NY John P. Ehrig, Merritt Island, FL Joseph Ehrlich, Menlo Park, CA Steven D. Ehrlich, Culver City, CA Thomas N. Eichbaum, Washington, DC John A. Eifler, Chicago, IL Steven L. Einhorn, Albany, NY Peter D. Eisenman, New York, NY Sidney H. Eisenshtat, Los Angeles, CA Richard Karl Eisner, Oakland, CA Barry P. Elbasani, Berkeley, CA Joseph L. Eldredge, Vineyard Hvn, MA Charles N. Eley, San Francisco, CA James H. Eley, Jackson, MS Howard F. Elkus, Boston, MA Harry Ellenzweig, Cambridge, MA Robin M. Ellerthorpe, Chicago, IL Dale R. Ellickson, Great Falls, VA Benjamin P. Elliott, Rockville, MD Rand L. Elliott, Oklahoma City, OK John M. Ellis, New York, NY James E. Ellison, Washington, DC Frank L. Elmer, Columbus, OH James W. Elmore, Phoenix, AZ Frederick E. Emmons, Bel Tiburon, CA Terrel M. Emmons, Springfield, VA William Eng, Champaign, IL Douglas K. Engebretson, West Springfield, MA Mark C. Engelbrecht, Des Moines, IA William L. Ensign, Annapolis, MD Lawrence Enyart, Phoenix, AZ Herbert Epstein, Delray Beach, FL Elizabeth S. Ericson, Boston, MA Jerome R. Ernst, Seattle, WA Philip A. Esocoff, Washington, DC Harold Lionel Esten, Silver Spring, MD A. B. Etherington, Honolulu, HI Deane M. Evans Jr., Arlington, VA

J. Handel Evans, Camarillo, CA Ralph F. Evans, Salt Lake City, UT Robert J. Evans, Marshall, CA William S. Evans, Shreveport, LA C. Richard Everett, Houston, TX Gary Everton, Nashville, TN Thomas J. Eyerman, Chicago, IL

F

Otto Reichert Facilides, Philadelphia, PA William H. Fain Jr., Los Angeles, CA James Falick, Houston, TX Kristine K. Fallon, Chicago, IL Jay David Farbstein, San Luis Obispo, CA Michael Farewell, Princeton, NJ Richard T. Faricy, Saint Paul, MN Richard C. Farley, Denver, CO Stephen J. Farneth, San Francisco, CA Avery C. Faulkner, Delaplane, VA Winthrop W. Faulkner, Chevy Chase, MD James G. Fausett, Marietta, GA Robert E. Fehlberg, Pleasanton, CA Werner L. Feibes, Schenectady, NY Daniel J. Feil, Washington, DC Edward A. Feiner, Fairfax, VA Jose Feito, Miami, FL Curtis W. Fentress, Denver, CO S. Scott Ferebee Jr., Charlotte, NC Franklin T. Ferguson, Salt Lake City, UT Richard E. Fernau, Berkeley, CA Stephanie E. Ferrell, Tampa, FL Miguel Ferrer, Santurce, Puerto Rico Richard B. Ferrier, Arlington, TX James D. Ferris, Michigan City, IN Robert D. Ferris, San Diego, CA M. L. Ferro, Weare, NH Donald E. Ferry, Springfield, IL Michael T. Fickel, Kansas City, MO H. H. Field, Shirley, MA John L. Field, San Francisco, CA Robert A. Fielden, Las Vegas, NV Michael M. Fieldman, New York, NY Kenneth J. Filarski, Providence, RI R. Jerome Filer, Miami, FL Bob G. Fillpot, Norman, OK Ronald C. Filson, New Orleans, LA Curtis Finch, Lake Oswego, OR James H. Finch, Alpharetta, GA Robert A. Findlay, Ames, IA Maurice N. Finegold, Boston, MA Ira S. Fink, Berkeley, CA Jerry V. Finrow, Seattle, WA A. Robert Fisher, Belvedere, CA James Herschel Fisher, Dallas, TX John L. Fisher, Marysville, CA Hollye C. Fisk, Dallas, TX

Michael A. Fitts, Nolensville, TN Darrell A. Fitzgerald, Atlanta, GA James T. Fitzgerald, Cincinnati, OH Joseph F. Fitzgerald, Chicago, IL Richard A. Fitzgerald, Houston, TX Joseph H. Flad, Madison, WI Earl Robert Flansburgh, Boston, MA Ted Flato, San Antonio, TX Joseph L. Fleischer, New York, NY Richard J. Fleischman, Cleveland, OH Norman C. Fletcher, Lexington, MA David J. Flood, Santa Monica, CA Colden R. Florance, Washington, DC Luis Flores-Dumont, Santurce, Puerto Rico J. Chadwick P. Floyd, Centerbrook, CT Richard F. Floyd, Dallas, TX W. Jeff Floyd Jr., Atlanta, GA Ligon B. Flynn, Wilmington, NC Michael Flynn, New York, NY John W. Focke, Houston, TX Bernd Foerster, Manhattan, KS James Follett, Chicago, IL Fred L. Foote, San Francisco, CA Stephen M. Foote, Boston, MA Peter Forbes, Boston, MA Robert M. Ford, Starkville, MS Russell Forester, La Jolla, CA Bernardo Fort-Brescia, Miami, FL James R. Foster, Fayetteville, AR Richard Foster, Wilton, CT Bruce S. Fowle, New York, NY Bob J. Fowler, PE, CBO, Pasadena, CA Marion L. Fowlkes, Nashville, TN Sheldon Fox, Stamford, CT Harrison Fraker, Berkeley, CA Edward D. Francis, Detroit, MI Jay E. Frank, Dallas, TX Morton Frank, Redwood City, CA Richard C. Frank, Gregory, MI Neil P. Frankel, Chicago, IL James R. Franklin, San Luis Obispo, CA Gregory Franta, Boulder, CO John P. Franzen, Southport, CT Ulrich J. Franzen, New York, NY Robert J. Frasca, Portland, OR James I. Freed, New York, NY Beverly L. Freeman, Charlotte, NC William W. Freeman, Burlington, VT Jeffrey S. French, Philadelphia, PA Thomas K. Fridstein, Chicago, IL Stephen Friedlaender, Cambridge, MA Daniel S. Friedman, Cincinnati, OH Hans A. Friedman, Evanston, IL Rodney F. Friedman, Belvedere, CA Edward Friedrichs, Santa Monica, CA Louis E. Fry Jr., Washington, DC Louis E. Fry, Washington, DC

Richard E. Fry, Ann Arbor, MI Joseph Y. Fujikawa, Winnetka, IL Albert B. Fuller Jr., St. Louis, MO Frank L. Fuller, IV, Oakland, CA Duncan T. Fulton, Dallas, TX David F. Furman, Charlotte, NC James E. Furr, Houston, TX

(

Robert C. Gaede, Cleveland, OH Herbert K. Gallagher, Boston, MA Leslie M. Gallery-Dilworth, Philadelphia, PA Harvey B. Gantt, Charlotte, NC Theodore Garduque, Honolulu, HI Robert D. Garland Ir. Fl. Paso, TX Charles E. Garrison, Diamondhead, MS Truitt B. Garrison, Granbury, TX Alan G. Gass, Denver, CO Fred C. Gast Ir., Portland, OR Kirk A. Gastinger, Kansas City, MO Martha M. Gates, Pittsford, NY Robert F. Gatje, New York, NY James B. Gatton, Houston, TX F. E. Gaulden, Greenville, SC John C. Gaunt Lawrence KS Robert Geddes, Princeton, NJ Barbara L. Geddis, Stamford, CT William J. Geddis, Chestnut Hill, MA Robert J. Geering, San Francisco, CA Frank O. Gehry, Santa Monica, CA Carolyn D. Geise, Seattle, WA Martin B. Gelber, Los Angeles, CA M. Arthur Gensler Jr., San Francisco, CA David W. George, Southlake, TX Frank Dan George, Stamford, CT Reagan W. George, Willow City, TX Robert S. George, San Bruno, CA Stephen A. George, Pittsburgh, PA Preston M. Geren, Fort Worth, TX Phillip H. Gerou, Evergreen, CO Joe P. Giattina Jr., Birmingham, AL Dale L. Gibbs, Lincoln, NE Donald H. Gibbs, Long Beach, CA Randall C. Gideon, Fort Worth, TX Sidney P. Gilbert, New York, NY Victor C. Gilbertson, Minnetonka, MN Wilmot G. Gilland, Eugene, OR Norman M. Giller, Miami Beach, FL W. Douglas Gilpin, Charlottesville, VA James S. Gimpel, Chicago, IL Raymond L. Gindroz, Pittsburgh, PA David L. Ginsberg, New York, NY Raymond Girvigian, South Pasadena, CA Joseph Carl Giuliani, Washington, DC Romaldo Giurgola, Australia Richard E. Glaser, Cincinnati, OH

William R. Glass, Oakland, CA David Evan Glasser, Favetteville, AR E. A. Glendening, Cincinnati, OH Val Glitsch, Houston, TX Richard J. Gluckman, New York, NY Harold D. Glucksman, Union, NJ James M. Glymph, Santa Monica, CA Ronald V. Gobbell, Nashville, TN James Goettsch, Chicago, IL Alan E. Goldberg, New Canaan, CT Steven M. Goldberg, New York, NY M. H. Goldfinger, New York, NY Ron Goldman, Malibu, CA Nicholas Goldsmith, New York, NY Roger Neal Goldstein, Boston, MA Stanley I. Goldstein, West Orange, NI Harmon H. Goldstone, New York, NY Harry A. Golemon, Houston, TX Bennie M. Gonzales, Nogales, AZ Donald W. Y. Goo, Honolulu, HI R. L. Good, Dallas, TX D. B. Goodhue, Monterey, CA Cary C. Goodman, Kansas City, MO John P. Goodman, Manlius, NY Michael K. Goodwin, Phoenix, AZ Warren N. Goodwin, Brentwood, TN Joan E. Goody, Boston, MA Ezra Gordon, Chicago, IL Harry T. Gordon, Washington, DC Amy L. Gould, Baltimore, MD Robert E. Gould, Kansas City, MO Ronald Gourley, Tucson, AZ Brian Gracey, Knoxville, TN Bernard J. Grad, Elberon, NJ Bruce J. Graham, Hobe Sound, FL Gary L. Graham, Boston, MA Roy E. Graham, Washington, DC Robert E. Gramann, Cincinnati, OH Warren Wolf Gran, New York, NY Charles P. Graves, Lexington, KY Dean W. Graves, Kansas City, MO Michael Graves, Princeton, NJ David Lawrence Gray, Santa Monica, CA Thomas A. Gray, Little Rock, AR Lyn E. Graziani, Miami, FL Robert E. Greager, Pleasant Ridge, MI Dennis W. Grebner, St. Paul, MN Aaron G. Green, San Francisco, CA Curtis H. Green, Shorewood, MN Richard J. Green, Cambridge, MA Thomas G. Green, Boston, MA Aubrey J. Greenberg, Chicago, IL James A. Greene, Oviedo, FL Sanford R. Greenfield, Westfield, NJ Susan Greenwald, Chicago, IL John O. Greer, Bryan, TX

Glenn H. Gregg, New Haven, CT

Nonva Grenader, Houston, TX Raymond Grenald, Narberth, PA James A. Gresham, Tucson, AZ William C. Gridley, Washington, DC L. Duane Grieve, Knoxville, TN James R. Grieves, Baltimore, MD Donald I. Grinberg, Boston, MA Edward A. Grochowiak, San Diego, CA Olindo Grossi, Manhasset, NY William H. Grover, Centerbrook, CT J. C. Grube, Portland, OR Ernest A. Grunsfeld, Chicago, IL Jordan L. Gruzen, New York, NY John C. Guenther, St. Louis, MO. Francis A. Guffey II, Charleston, WV Paul J. Gumbinger, San Mateo, CA Graham Gund, Cambridge, MA Brooks R. Gunsul, Portland, OR Gerald Gurland, West Orange, NJ William R. Gustafson, Philadelphia, PA Dean L. Gustavson, Salt Lake City, UT Cabell Gwathmey, Harwood, MD Charles Gwathmey, New York, NY Willard E. Gwilliam, Hayes, VA

H

E. Keith Haag, Cuyahoga Falls, OH Lester C. Haas, Shreveport, LA Wallace L. Haas Jr., Redding, CA Donald J. Hackl, Chicago, IL John B. Hackler, Charlotte, NC L.R. Hahnfeld, Fort Worth, TX Frank S. Haines, Honolulu, HI William H. Haire, Stillwater, OK Gaines B. Hall, Downers Grove, IL Mark W. Hall, Toronto, ON William A. Hall, New York, NY Harry C. Hallenbeck, Sacramento, CA Stanley I. Hallet, Washington, DC Gerald Hallissy, Port Washington, NY Anna M. Halpin, New York, NY Frances Halsband, New York, NY William Hamby, New York, NY Robert L. Hamill Jr., Boise, ID D.K. Hamilton, Bellaire, TX E.G. Hamilton Ir., Dallas, TX Theodore S. Hammer, New York, NY Gerald S. Hammond, Cincinnati, OH John Hyatt Hammond, Greensboro, NC W. Easley Hamner, Cambridge, MA Mark G. Hampton, Coconut Grove, FL John Paul C. Hanbury, Norfolk, VA Peter H. Hand, Atlanta, GA J. Paul Hansen, Savannah, GA Richard F. Hansen, Sanibel, FL. Robert E. Hansen, Hendersonville, NC

Alan M. Hantman, Washington, D.C. Ernest H. Hara, Honolulu, HI John M. Hara, Honolulu, HI Dellas H. Harder, Columbus, OH Donald L. Hardison, El Cerrito, CA Hugh Hardy, New York, NY John C. Harkness, Arlington, MA Sarah P. Harkness, Lexington, MA Frank Harmon, Raleigh, NC Harry W. Harmon, Lake San Marcos, CA John C. Haro, Scottsdale, AZ Charles F. Harper, Wichita Falls, TX David M. Harper, Coral Gables, FL Robert L. Harper, Centerbrook, CT James W. Harrell, Cincinnati, OH David A. Harris, Washington, DC Edwin F. Harris Jr., Raleigh, NC James Martin Harris, Tacoma, WA Robert S. Harris, Los Angeles, CA Robert V.M. Harrison, Jackson, MS Roy P. Harrover, Memphis, TN Craig W. Hartman, San Francisco, CA Douglas C. Hartman, Dallas, TX George E. Hartman, Washington, DC Morton Hartman, Highland Park, IL William E. Hartmann, Castine, ME John F. Hartray Jr., Chicago, IL Timothy Hartung, New York, NY Wilbert R. Hasbrouck, Chicago, IL Dennis E. Haskell, Seattle, WA Albert L. Haskins Ir., Raleigh North, NC Peter M. Hasselman, Orinda, CA Sami Hassid, Pleasant Hill, CA Herman A. Hassinger, Moorestown, NJ George J. Hasslein, San Luis Obispo, CA L. J. Hastings, Seattle, WA Marvin Hatami, Denver, CO Harold D. Hauf, Sun City, AZ Robert O. Hausner, Santa Fe, NM Daniel J. Havekost, Denver, CO Perry A. Haviland, Oakland, CA Velpeau E. Hawes Jr., Dallas, TX H. Ralph Hawkins, Dallas, TX Jasper Stillwell Hawkins, Phoenix, AZ William J. Hawkins III, Portland, OR William R. Hawley, E Palo Alto, CA Bruce A. Hawtin, Jackson, WY Richard S. Hayden, New York, NY J. F. Hayes, Cambridge, MA John Freeman Hayes, Radnor, PA Irving B. Haynes, Lincoln, RI Edward H. Healey, Cedar Rapids, IA Michael M. Hearn, San Francisco, CA George T. Heery, Atlanta, GA Clovis Heimsath, Austin, TX Dan Heinfeld, Irvine, CA John Hejduk, Bronx, NY

Margaret Helfand, New York, NY Barbara Heller, Washington, D.C. Jeffrey Heller, San Francisco, CA Maxwell Boone Hellmann, Cardiff by the Sea, CA George F. Hellmuth, St. Louis, MO A. C. Helman, Maitland, FL David P. Helpern, New York, NY James C. Hemphill Ir., Charlotte, NC Arn Henderson, Norman, OK John D. Henderson, San Diego, CA Philip C. Henderson, Dallas, TX James L. Hendricks, Rockwall, TX William R. Henry, Jackson, MS Donald C. Hensman, Pasadena, CA Charles Herbert, Des Moines, IA Robert G. Herman, San Francisco, CA William W. Herrin, Huntsville, AL Ricardo C. Herring, Washington, D.C. Robert G. Hershberger, Tucson, AZ Paul A. Hesson, San Antonio, TX Charles R. Heuer, Charlottesville, VA D. M. Hewitt, Seattle, WA Warren Cummings Heylman, Spokane, WA Mason S. Hicks, Fayetteville, NC Charles C. Hight, Charlotte, NC Dean F. Hilfinger, Bloomington, IL Eric Hill, Detroit, MI John W. Hill, Baltimore, MD J. Robert Hillier, Princeton, NJ Mark Hinshaw, Seattle, WA Kem G. Hinton, Nashville, TN Don M. Hisaka, Berkeley, CA Gregory O. Hnedak, Memphis, TN Paul S. Hoag, Bellevue, WA Richard W. Hobbs, Washington, DC Peter S. Hockaday, Seattle, WA Murlin R. Hodgell, Norman, OK Thomas H. Hodne, Minneapolis, MN David C. Hoedemaker, Seattle, WA August F. Hoenack, Bethesda, MD David H. Hoffman, Evant, TX David L. Hoffman, Wichita, KS John J. Hoffmann, North Haven, CT J.David Hoglund, Pittsburgh, PA John A. Holabird, Chicago, IL L. M. Holder, Austin, TX Major L. Holland, Tuskegee, AL Dwight E. Holmes, Tampa, FL Jess Holmes, Henderson, NV Nicholas H. Holmes Jr., Mobile, AL Harry J. Holroyd, Columbus, OH David A. Holtz, Potomac, MD Malcolm Holzman, New York, NY George W. Homsey, San Francisco, CA Bobbie S. Hood, San Francisco, CA Van D. Hooker, Albuquerque, NM

George Hoover, Denver, CO Ray C. Hoover III, Atlanta, GA Frank L. Hope Jr., San Diego, CA Gene C. Hopkins, Detroit, MI Edward M. Hord, Baltimore, MD Howard N. Horii, Newark, NJ Gerald Horn, Chicago, IL Patrick Horsbrugh, South Bend, IN T. Horty, Minneapolis, MN Reginald D. Hough, Larchmont, NY Marvin C. Housworth, Atlanta, GA David C. Hovey, Winnetka, IL J. Murray Howard, Charlottesville, VA John Howey, Tampa, FL Thomas S. Howorth, Oxford, MS Charles K. Hoyt, Old Lyme, CT Michael M. Hricak Jr., Venice, CA Robert Y. Hsiung, Boston, MA Charles A. Hubbard, Cortez, CO Jeffrey A. Huberman, Charlotte, NC Daniel Huberty, Seattle, WA Richard W. Huffman, Philadelphia, PA Stephan S. Huh, Minneapolis, MN Robert E. Hull, Seattle, WA Charles F. Hummel, Boise, ID Fred E. Hummel, Sacramento, CA Harry J. Hunderman, Northbrook, IL Gregory Hunt, Washington, DC Frances P. Huppert, New York, NY Sam T. Hurst, Montecito, CA Syed V. Husain, Kensington, CA Mary Alice Hutchins, Portland, OR Remmert W. Huygens, Wayland, MA Bryden B. Hyde, Jarretsville, MD Fred J. Hynek, Parker, CO

I

Dean Illingworth, Indianapolis, IN Elizabeth W. Ingraham, Colorado Springs, CO William A. Isley, Bainbridge Island, WA H. Curtis Ittner, St. Louis, MO Robert A. Ivy Jr., New York, NY

I

Huson Jackson, Lexington, MA
Mike Jackson, Springfield, IL
R. G. Jackson, Houston, TX
Ralph T. Jackson, Boston, MA
Bernard Jacob, Minneapolis, MN
Harry M. Jacobs, Oakland, CA
Stephen B. Jacobs, New York, NY
Hugh N. Jacobsen, Washington, DC
Phillip L. Jacobson, Seattle, WA
J. P. Jacoby, Menomonee Falls, WI
Helmut Jahn, Chicago, IL

G. N. Hoover, Houston, TX

Timm Jamieson Roanoke VA Henry A. Jandl, Richmond, VA William R. Jarratt, Ann Arbor, MI Lloyd Jary, San Antonio, TX Peter Jefferson, Highlands, NC Jordan O. Jelks, Macon, GA J. J. Jennewein, Tampa, FL Richard W. Jennings, Austin, TX Bruce H. Jensen, Salt Lake City, UT David Jepson, Hartford, CT Jon Adams Jerde, Venice, CA John W. Jickling, Birmingham, MI John M. Johansen, New York, NY Anthony N. Johns Jr., Mt. Irvine, Trinidad & Tobaga Arthur D. Johnson, Omaha, NE Danie Johnson, Asheville, NC Edwin J. Johnson, Dallas, TX Eric B. Johnson, Savannah, GA Floyd E. Johnson, Scottsville, VA James H. Johnson, Denver, CO Jed V. Johnson, Wappingers Falls, NY Marvin R. Johnson, Raleigh, NC Philip C. Johnson, New York, NY Ralph E. Johnson, Chicago, IL Scott Johnson, Los Angeles, CA Walker C. Johnson, Chicago, IL Yandell Johnson, Little Rock, AR Norman J. Johnston, Seattle, WA James O. Jonassen, Seattle, WA Arthur E. Jones, Houston, TX Bernard I. Jones, Carbondale, IL E. Fay Jones, Fayetteville, AR J. Delaine Jones, Troy, NY Jack B. Jones, Tamuning, Guam Johnpaul Jones, Seattle, WA Paul Duane Jones, Kailua, HI Renis Jones, Montgomery, AL Robert Lawton Jones, Tulsa, OK Rudard Artaban Iones, Urbana, IL Bendrew G. Jong, Orinda, CA Joe J. Jordan, Philadelphia, PA David A. Jordani, Minneapolis, MN Roberta W. Jorgensen, Irvine, CA H. V. Jova, Atlanta, GA Bruce D. Judd, San Francisco, CA Yu Sing Jung, Boston, MA Howard H. Juster, San Diego, CA

K

Carl F. Kaelber Jr., Pittsford, NY Richard E. Kaeyer, Mt. Kisco, NY Gerald Kagan, New Haven, CT David T. Kahler, Milwaukee, WI Charles H. Kahn, Chapel Hill, NC Eino O. Kainlauri, Ames, IA Harry Kale, Conshohocken, PA

Mark Kalin, Newton Center, MA G. M. Kallmann, Boston, MA Stephen H. Kanner, Los Angeles, CA Gary Y. Kaplan, Red Bank, NI Richard H. Kaplan, Cleveland, OH Raymond L. Kappe, Pacific Palisades, CA Raymond John Kaskey, Washington, DC Kirby M. Keahev, Houston, TX Gustave R. Keane, Bradenton, FL Jan Keane, New York, NY Richard C. Keating, Marina Del Rey, CA Allan Kehrt, Princeton, NI Douglas S. Kelbaugh, Ann Arbor, MI Duane A. Kell, St. Paul, MN John H. Kell, San Antonio, TX Bernard Kellenvi, Red Bank, NI Larry J. Keller, Fairfax, VA Frank S. Kelly, Houston, TX F. L. Kelsey, Scottsdale, AZ Diane Legge Kemp, Chicago, IL William D. Kendall, Houston, TX Robert N. Kennedy, Indianapolis, IN Gertrude L. Kerbis, Chicago, IL Thomas L. Kerns, Arlington, VA William H. Kessler, Detroit, MI Herbert A. Ketcham, Minneapolis, MN Russell V. Keune, Arlington, VA A.H. Keyes Jr., Washington, DC Stephen J. Kieran, Philadelphia, PA Lee F. Kilbourn, Portland, OR James R. Killebrew, Grapevine, TX Edward A. Killingsworth, Long Beach, CA Tai Soo Kim, Hartford, CT Jong S. Kimm, Apo David R. H. King, Washington, DC Dennis M. King, Huntington Woods, MI Donald King, Seattle, WA Gordon L. King, Sacramento, CA J. Bertram King, Asheville, NC Leland King, Bodega Bay, CA Sol King, Palm Beach, FL M. Ray Kingston, Salt Lake City, UT Paul Kinnison Jr., San Antonio, TX Ballard H. Kirk, Columbus, OH D. W. Kirk Jr., Fort Worth, TX Stephen J. Kirk, Grosse Pointe Pk, MI John M. Kirksey, Houston, TX Peyton E. Kirven, Westlake Village, CA Robert S. Kitchen, Ocean Hills, CA Henry Klein, Mount Vernon, WA J. Arvid Klein, New York, NY Robert M. Kliment, New York, NY Stephen A. Kliment, New York, NY Kenneth F. Klindtworth, Duck Key, FL Lee B. Kline, Los Angeles, CA Vincent G. Kling, Chester Springs, PA James F. Knight, Gunnison, CO

Roy F. Knight, Tallahassee, FL William H. Knight, Santa Rosa, CA Stuart Knoop, Chevy Chase, MD Charles M. Kober, Long Beach, CA Carl Koch, Cambridge, MA Steven Y. Kodama, San Francisco, CA Edward J. Kodet Jr., Minneapolis, MN Pierre F. Koenig, Los Angeles, CA Alfred H. Koetter, Boston, MA A. Eugene Kohn, New York, NY Keith R. Kolb. Seattle, WA Nathaniel K. Kolb Jr., Dallas, TX Ronald Kolman, Savannah, GA S. Richard Komatsu, El Cerrito, CA Hendrik Koning, Santa Monica, CA Norman L. Koonce, McLean, VA James F. Kortan, Atlanta, GA Panos G. Koulermos, La Crescenta, CA Alexander Kouzmanoff, Rye Brook, NY Gerhardt Kramer, Webster Groves, MO Robert Kramer, Brookline, MA Peter Krasnow, New York City, NY M. Stanley Krause Jr., Newport News, VA Eugene Kremer, Manhattan, KS J. Richard Kremer, Louisville, KY Jerrily R. Kress, Washington, DC John L. Kriken, San Francisco, CA Robert N. Kronewitter, Denver, CO Kenneth C. Kruger, Santa Barbara, CA James O. Kruhly, Philadelphia, PA Rod Kruse, Des Moines, IA Denis G. Kuhn, New York, NY Julian E. Kulski, Orlean, VA Ernest J. Kump, Zurich, Switzerland Moritz Kundig, Spokane, WA Theodore E. Kurz, Cleveland, OH Peter Kuttner, Cambridge, MA Sylvia P. Kwan, San Francisco, CA Michael Kwartler, New York, NY

I.

David N. LaBau, Bloomfield, CT
Ronald J. Labinski, Kansas City, MO
John W. Lackens Jr., Minneapolis, MN
Bill N. Lacy, Purchase, NY
Thomas Laging, Lincoln, NE
Henry J. Lagorio, Orinda, CA
Jerry Laiserin, Woodbury, NY
David C. Lake, San Antonio, TX
Charles E. Lamb, Annapolis, MD
James Lambeth, Fayetteville, AR
James I. Lammers, Chisago City, MN
Gregory W. Landahl, Chicago, IL
Peter H. Landon, Chicago, IL
D. E. Landry, Dallas, TX
Jane Landry, Dallas, TX

John M. Laping, West Amherst, NY Arnold Les Larsen, Port Salerno, FL Robert G. Larsen, New York City, NY Davl A. Larson, Denver, CO William N. Larson, Park Ridge, IL William L. Larson, Omaha, NE Carroll J. Lawler, West Hartford, CT Charles E. Lawrence, Houston, TX Jerry Lawrence, Tacoma, WA Robert M. Lawrence, Oklahoma City, OK David E. Lawson, Madison, WI Elizabeth Lawson, Charlottesville, VA William R. Lawson, Reston, VA Franklin D. Lawyer, Houston, TX John C. Le Bey, Savannah, GA Robert LeMond, Fort Worth, TX Glen S. LeRoy, Kansas City, MO Benjamin B. Lee, Honolulu, HI Donald R. Lee, Charlotte, NC Elizabeth B. Lee, Lumberton, NC John Lee, New York, NY M. David Lee, Boston, MA Gene Leedy, Winter Haven, FL James M. Leefe, Sausalito, CA Andrea P. Leers, Boston, MA Gillet Lefferts, Darien, CT Spencer A. Leineweber, Honolulu, HI Lawrence J. Leis, Louisville, KY Richard Leitch, South Laguna, CA Herbert Lembcke, San Francisco, CA James T. Lendrum, Phoenix, AZ Peter A. Lendrum, Phoenix, AZ Eason H. Leonard, Carmel, CA Ralph Lerner, Princeton, NJ Nicholas Lesko, Cleveland, OH Francis D. Lethbridge, Nantucket, MA Conrad Levenson, New York, NY Brenda A. Levin, Los Angeles, CA Richard D. Levin, Longboat Key, FL Alan G. Levy, Philadelphia, PA Eugene P. Levy, Little Rock, AR Herbert W. Levy, Spring House, PA Morton L. Levy, Houston, TX Toby S. Levy, San Francisco, CA Anne McCutcheon Lewis, Washington, DC Calvin F. Lewis, Des Moines, IA David Lewis, Homestead, PA George B. Lewis, Oklahoma City, OK Howarth Lewis, Jr., West Palm Beach, FL Richard L. Lewis, Pebble Beach, CA Roger K. Lewis, Washington, DC Tom Lewis Jr., Kissimmee, FL Walter H. Lewis, Champaign, IL Alan C. Liddle, Lakewood, WA Frederick Liebhardt, La Jolla, CA Theodore Liebman, New York, NY Bernard J. Liff, Pittsburgh, PA

John H. Lind, Iowa City, IA David Lindsey, Seattle, WA Gail A. Lindsey, Wake Forest, NC H. Mather Lippincott Jr., Moylan, PA William H. Liskamm, San Rafael, CA Robert A. Little, Cleveland, OH Robert S. Livesey, Columbus, OH Stanley C. Livingston, San Diego, CA Thomas W. Livingston, Anchorage, AK Walter R. Livingston Jr., Crum Lynne, PA Peter Lizon, Knoxville, TN W. Kirby Lockard, Tucson, AZ James L. Loftis, Oklahoma City, OK Donn Logan, Berkeley, CA Dirk Lohan, Chicago, IL Thomas E. Lollini, Berkeley, CA Jerrold E. Lomax, Carmel Valley, CA J. Carson Looney, Memphis, TN R. Nicholas Loope, Phoenix, AZ Gabor Lorant Phoenix A7 Larry Lord, Atlanta, GA George H. Loschky, Seattle, WA John C. Loss, Whitehall, MI Rex Lotery, Montecito, CA William C. Louie, New York, NY William Love, Los Angeles, CA Ivenue Love-Stanley, Atlanta, GA Wendell H. Lovett, Seattle, WA Frank E. Lucas, Charleston, SC Thomas J. Lucas, Southfield, MI Lenore M. Lucey, Washington, DC Carl F. Luckenbach, Ann Arbor, MI Graham B. Luhn, Houston, TX Anthony J. Lumsden, Los Angeles, CA Frithjof Lunde, Center Valley, PA Phillip Lundwall, Grand Rapids, MI Victor A. Lundy, Bellaire, TX Donald H. Lutes, Springfield, OR Frederic P. Lyman, Sebeka, MN Robert Dale Lynch, Pittsburgh, PA Robert J. Lynch, Scottsdale, AZ Donlyn Lyndon, Berkeley, CA Maynard Lyndon, Kuessaberg, Germany

M

Michael Maas, W. Hampton Bch, NY
R. Doss Mabe, Los Angeles, CA
John E. MacAllister, San Francisco, CA
Donald MacDonald, San Francisco, CA
Virginia B. MacDonald, Kaneohe, HI
H. A. MacEwen, Tampa, FL
Ian MacKinlay, San Francisco, CA
Charles H. MacMahon, Deland, FL
Robert C. Mack, Minneapolis, MN
Eugene J. Mackey III, St. Louis, MO
John Macsai, Chicago, IL

Robert P. Madison, Cleveland, OH Peter E. Madsen, Boston, MA Theodore S. Maffitt Jr., Palestine, TX Henry J. Magaziner, Philadelphia, PA Gary Mahaffey, Minneapolis, MN Victor C. Mahler, New York, NY John E. Mahlum, Seattle, WA C. R. Maiwald, Wilmington, NC Marvin J. Malecha, Raleigh, NC L. Vic Maloof, Atlanta, GA Arthur E. Mann, Irvine, CA Carter H. Manny Jr., Chicago, IL Clark D. Manus, San Francisco, CA Virginia S. March, Fairhope, AL Roger W. Margerum, Detroit, MI Phillip T. Markwood, Columbus, OH Harvey V. Marmon Jr., San Antonio, TX Jud R. Marquardt, Seattle, WA Clinton Marr Jr., Riverside, CA Mortimer M. Marshall Jr., Reston, VA Richard C. Marshall, San Francisco, CA Albert C. Martin, Los Angeles, CA Christopher C. Martin, Los Angeles, CA David C. Martin, Los Angeles, CA Robert E. Martin, Toledo, OH W. Mike Martin, Berkeley, CA Walter B. Martinez, Miami, FL Thomas S. Marvel, San Juan, Puerto Rico Joseph V. Marzella, Wallingford, PA Ronald L. Mason, Denver, CO George Matsumoto, Oakland, CA Edward H. Matthei, Chicago, IL Robert F. Mattox, Boston, MA

Did you know...

The States with the most AIA Fellows:

California - 394
New York - 214
Texas - 208
Illinois - 129
Massachusetts -119
Florida - 104
Washington - 89
Pennsylvania - 77
Virginia - 71
Michigan - 66
D.C. - 66
North Carolina - 60

Frank J. Matzke, St. Augustine, FL John M. Maudlin-Jeronimo, Bethesda, MD Laurie M. Maurer, Brooklyn, NY Susan A. Maxman, Philadelphia, PA Murvan M. Maxwell, Metairie, LA Arthur May, New York, NY Kenneth D. Maynard, Anchorage, AK Marsha Maytum, San Francisco, CA Charles F. McAfee, Wichita, KS Charles McCafferty, Saint Clair Shores, MI E. K. McCagg, II, Kirkland, WA Joe M. McCall, Dallas, TX Michael A. McCarthy, New York, NY John McCartney, Washington, DC Bruce McCarty, Knoxville, TN Harlan E. McClure, Pendleton, SC Wesley A. McClure, Raleigh, NC Richard E. McCommons, Falls Church, VA Robert E. McConnell, Tucson, AZ Edward D. McCrary, Hillsborough, CA M. Allen McCree, Austin, TX Gerald M. McCue, Cambridge, MA Grant G. McCullagh, Chicago, IL James McCullar, New York, NY Margaret McCurry, Chicago, IL William A. McDonough, Charlottesville, VA Connie S. McFarland, Tulsa, OK A. S. McGaughan, Washington, DC John M. McGinty, Houston, TX Milton B. McGinty, Houston, TX Richard A. McGinty, Hilton Hd Island, SC John W. McGough, Spokane, WA James R. McGranahan, Lacey, WA Mark McInturff, Bethesda, MD Herbert P. McKim, Wrightsville Beach, NC David A. McKinley, Seattle, WA Noel M. McKinnell, Boston, MA Thomas L. McKittrick, College Station, TX H. Roll McLaughlin, Carmel, IN C. Andrew McLean, II, Atlanta, GA James M. McManus, Glastonbury, CT George A. McMath, Portland, OR William G. McMinn, Coconut Grove, FL E. Eean McNaughton Jr., New Orleans, LA Carrell S. McNulty Jr., Cincinnati, OH E. Keith McPheeters, Auburn, AL John M. McRae, Starkville, MS Charles B. McReynolds, Newport News, VA Franklin Mead, Boston, MA George C. Means Jr., Clemson, SC Philip J. Meathe, Grosse Pte Farms, MI David Meckel, San Francisco, CA Henry G. Meier, Fishers, IN Richard A. Meier, New York, NY Carl R. Meinhardt, New York, NY Lawrence P. Melillo, Louisville, KY Roger C. Mellem, Port Republic, MD

R. A. Melting, New York, NY John O. Merrill, Tiburon, CA William Dickey Merrill, Carmel, CA David R. Messersmith, Lubbock, TX Robert C. Metcalf, Ann Arbor, MI William H. Metcalf, McLean, VA Andrew Metter, Evanston, IL David Metzger, Washington, DC C. Richard Meyer, Seattle, WA James H. Meyer, Richardson, TX John T. Meyer, Saginaw, MI Kurt W. Meyer, Los Angeles, CA Richard C. Meyer, Philadelphia, PA Marshall D. Meyers, Pasadena, CA Nancy A. Miao, New York, NY Linda H. Michael, Charlottesville, VA Constantine E. Michaelides, St. Louis, MO Valerius Leo Michelson, Minneapolis, MN Robert Miklos, Boston, MA Arnold Mikon, Detroit, MI Juanita M. Mildenberg, Bethesda, MD Don C. Miles, Seattle, WA Daniel R. Millen Jr., Cherry Hill, NJ David E. Miller, Seattle, WA Ewing H. Miller, Port Republic, MD George H. Miller, New York, NY Henry F. Miller, Orange, CT Hugh C. Miller, Richmond, VA James W. Miller, Madison, WI John F. Miller, Cambridge, MA Joseph Miller, Washington, DC L. Kirk Miller, San Francisco, CA Leroy B. Miller, Santa Monica, CA Richard Miller, Nashville, TN Steven Miller, Prague, Czechoslovakia William C. Miller, Salt Lake City, UT Edward I. Mills, New York, NY Gordon E. Mills, Dubuque, IA Michael Mills, Glen Ridge, NJ Willis N. Mills Jr., Ponte Vedra Beach, FL Lee Mindel, New York, NY Adolfo E. Miralles, Altadena, CA Henry D. Mirick, Fairless Hills, PA Dan S. Mitchell, St. Louis, MO Ehrman B. Mitchell Jr., Philadelphia, PA Melvin L. Mitchell, Baltimore, MD Richard R. Moger, Port Washington, NY Ronald L. Moline, Bourbonnais, IL Robert B. Molseed, Annandale, VA Lynn H. Molzan, Indianapolis, IN Frank Montana, Dade City, FL Joseph D. Monticciolo, Woodbury, NY Curtis J. Moody, Columbus, OH Thomas B. Moon, Rancho Santa Margarita, CA Arthur C. Moore, Washington, DC Barry M. Moore, Houston, TX Gerald L. Moorhead, Houston, TX

Iill K. Morelli, Columbus, OH Jesse O. Morgan Jr., Shreveport, LA Robert Lee Morgan, Port Townsend, WA W. N. Morgan, Jacksonville, FL Howard H. Morgridge, Newport Beach, CA Lamberto G. Moris, San Francisco, CA Seth I. Morris, Houston, TX Lionel Morrison, Dallas, TX John Morse, Seattle, WA James R. Morter, Vail, CO Allen D. Moses, Kirkland, WA Robert Mosher, La Jolla, CA Samuel Z. Moskowitz, Naples, FL Eric O. Moss, Culver City, CA G. Michael Mostoller, Princeton, NI Kenneth L. Motley, Roanoke, VA John K. Mott, Alexandria, VA Edward A. Moulthrop, Atlanta, GA Jennifer T. Moulton, Denver, CO Frederic D. Moyer, Northbrook, IL Frank R. Mudano, Clearwater, FL. Theodore Mularz, Ashland, OR Paul Muldawer, Atlanta, GA John W. Mullen III, Dallas, TX Rosemary F. Muller, Oakland, CA Harold C. Munger, Toledo, OH Frank W. Munzer, Clinton Corners, NY Charles F. Murphy, Mesa, AZ Frank N. Murphy, Clayton, MO David G. Murray, Tulsa, OK Stephen A. Muse, Washington, DC Robert C. Mutchler, Fargo, ND John V. Mutlow, Los Angeles, CA Donald B. Myer, Washington, DC John R. Myer, Tamworth, NH Barton Myers, Beverly Hills, CA Ralph E. Myers, Prairie Village, KS

N

Daniel I. Nacht, Fair Oaks, CA Barbara Nadel, Forest Hills, NY Herbert N. Nadel, Los Angeles, CA Chester Emil Nagel, Colorado Springs, CO James L. Nagle, Chicago, IL Louis Naidorf, Burbank, CA Noboru Nakamura, Orinda, CA C. S. Nakata, Colorado Springs, CO Robert J. Nash, Oxon Hill, MD Thomas M. Nathan, Memphis, TN Kenneth H. Natkin, Esq., San Francisco, CA James A. Neal, Greenville, SC Paul R. Neel, San Luis Obispo, CA Ibsen Nelsen, Vashon, WA Edward H. Nelson, Tucson, AZ James Richard Nelson, Wilmington, DE John H. Nelson, Chicago, IL

T. C. Nelson, Kansas City, MO Ede I. Nemeti, Houston, TX Donald E. Neptune, Newport Beach, CA John F. Nesholm, Seattle, WA Barbara Neski, New York, NY Julian J. Neski, New York, NY Walter A. Netsch, Chicago, IL Perry King Neubauer, Cambridge, MA I. Victor Neuhaus, III. Hunt, TX William O. Neuhaus, III, Houston, TX David I. Neuman, Palo Alto, CA Hans Neumann, Las Vegas, NV S. Kenneth Neumann, Beverly Hills, MI Peter Newlin, Chestertown, MD Herbert S. Newman, New Haven, CT Michael Newman, Winston-Salem, NC Robert L. Newsom, Los Angeles, CA Chartier C. Newton, Austin, TX Doreve Nicholaeff, Osterville, MA Michael H. Nicklas, Raleigh, NC Robert Duncan Nicol, Oakland, CA George Z. Nikolajevich, St. Louis, MO Edward R. Niles, Malibu, CA Christopher G. Nims, Denver, CO Ivey L. Nix. Atlanta. GA Robert J. Nixon, Port Angeles, WA George M. Notter Jr., Washington, DC John M. Novack, Dallas, TX Frederick Noyes, Boston, MA Jimmie R. Nunn, Flagstaff, AZ John Nyfeler, Austin, TX

0

W. L. O'Brien Jr., Research Triangle Park, NC Thomas O'Connor, Detroit, MI L. J. O'Donnell, Chicago, IL Arthur F. O'Leary, County Louth, Ireland Paul Murff O'Neal Jr., Shreveport, LA Charles W. Oakley, Pacific Palisades, CA Gyo Obata, Saint Louis, MO Jeffrey K. Ochsner, Seattle, WA Robert A. Odermatt, Berkeley, CA Mary L. Oehrlein, Washington, DC Rolf H. Ohlhausen, New York, NY Richard M. Olcott, New York, NY Edward A. Oldziey, Wyckoff, NJ P. S. Oles, Newton, MA H. B. Olin, Chicago, IL Donald E. Olsen, Berkeley, CA Carole J. Olshavsky, Columbus, OH James W. Olson, Seattle, WA Herbert B. Oppenheimer, New York, NY Edward L. Oremen, San Diego, CA Robert E. Oringdulph, Portland, OR Gordon D. Orr Jr., Madison, WI David William Osler, Ann Arbor, MI

G. F. Oudens, Chevy Chase, MD Raymond C. Ovresat, Wilmette, IL Kenneth Owens Jr., Birmingham, AL

P

C. J. Paderewski III, San Diego, CA Elizabeth Seward Padjen, Marblehead, MA Gregory Palermo, Des Moines, IA Joshua J. Pan, Taipei, Taiwan Solomon Pan, Tucson, AZ Lester C. Pancoast, Miami, FL John R. Pangrazio, Seattle, WA Donald H. Panushka, Salt Lake City, UT Dennis A. Paoletti, San Francisco, CA Tician Papachristou, New York, NY Laszlo Papp, New Canaan, CT George C. Pappageorge, Chicago, IL Nicholas A. Pappas, Richmond, VA Ted P. Pappas, Jacksonville, FL Charles J. Parise, Grosse Pointe Woods, MI Ki Suh Park, Los Angeles, CA Sharon C. Park, Arlington, VA Alfred B. Parker, Gainesville, FL Derek Parker, San Francisco, CA Howard C. Parker, Dallas, TX Leonard S. Parker, Minneapolis, MN R. C. Parrott, Knoxville, TN Steven A. Parshall, Houston, TX Giovanni Pasanella, New York, NY C. H. Paseur, Houston, TX Joseph Passonneau, Washington, DC Piero Patri, San Francisco, CA Allen L. Patrick, Columbus, OH S. Glen Paulsen, Ann Arbor, MI Charles Harrison Pawley, Coral Gables, FL Thomas M. Payette, Boston, MA H. Morse Payne, Lincoln, MA Richard W. Payne, Houston, TX George Clayton Pearl, Albuquerque, NM Bryce Pearsall, Phoenix, AZ Charles Almond Pearson Jr., Arlington, VA J. Norman Pease Jr., Charlotte, NC John G. Pecsok, Indianapolis, IN William Pedersen Ir., New York, NY Gerard W. Peer, Charlotte, NC William R. Peery, Clearwater, FL I. M. Pei, New York, NY Maris Peika, Toluca Lake, CA John W. Peirce, Topsfield, MA Cesar Pelli, New Haven, CT William M. Pena, Houston, TX Thompson E. Penney, Charleston, SC David L. Perkins, Lafayette, LA G. Holmes Perkins, Philadelphia, PA L. Bradford Perkins, New York, NY

John Gray Perry, Portland, OR

Norman K. Perttula, Aurora, OH Stuart K. Pertz. New York, NY Robert W. Peters, Albuquerque, NM Carolyn S. Peterson, San Antonio, TX Charles E. Peterson, Philadelphia, PA Leonard A. Peterson, Chicago, IL Edward G. Petrazio, Spanish Fort, AL Eleanore Pettersen, Saddle River, NJ Jay S. Pettitt Jr., Beulah, MI Mark A. Pfaller, Elm Grove, WI Norman Pfeiffer, Los Angeles, CA J. D. Pfluger, Austin, TX Barton Phelps, Los Angeles, CA Frederick F. Phillips, Chicago, IL W. Irving Phillips Jr., Houston, TX I. Almont Pierce, Falls Church, VA John Allen Pierce, Dallas, TX Walter S. Pierce, Lexington, WA Raymond A. Pigozzi, Evanston, IL George J. Pillorge, Oxford, MD Robert J. Piper, Winnetka, IL Carl W. Pirscher, Windsor, Canada John W. Pitman, Santa Barbara, CA Peter A. Piven, Philadelphia, PA Elizabeth Plater-Zyberk, Miami, FL Charles A. Platt, New York, NY Kalvin J. Platt, Sausalito, CA G. Gray Plosser Jr., Birmingham, AL Jan Hird Pokorny, New York, NY Lee A. Polisano, London, England William M. Polk, Seattle, WA Wilson Pollock, Cambridge, MA James Stewart Polshek, New York, NY Ralph Pomerance, New York, NY Leason F. Pomeroy, III, Santa Ana, CA Lee H. Pomeroy, New York, NY Lynn S. Pomeroy, Sacramento, CA Gerrard S. Pook, Bronx, NY Samuel D. Popkin, West Bloomfield, MI William L. Porter, Cambridge, MA John C. Portman Jr., Atlanta, GA Penny H. Posedly, Phoenix, AZ Raymond G. Post Jr., Baton Rouge, LA Boone Powell, San Antonio, TX Peter Pran, Seattle, WA James Pratt, Dallas, TX Antoine Predock, Albuquerque, NM William T. Priestley, Lake Forest, IL Arnold J. Prima Jr., Washington, DC Harold E. Prinz, Dallas, TX Donald Prowler, Philadelphia, PA Homer L. Puderbaugh, Lincoln, NE David A. Pugh, Portland, OR William L. Pulgram, Atlanta, GA James G. Pulliam, Pasadena, CA Joe T. Pursell, Jackson, MS Michael Pyatok, Oakland, CA

Q

G. William Quatman, Kansas City, MO Jerry L. Quebe, Chicago, IL Robert W. Quigley, San Diego, CA Marcel Quimby, Dallas, TX Michael L. Quinn, Washington, DC Richard W. Quinn, Avon, CT

R

Martin D. Raab, New York, NY Bruce A. Race, Berkeley, CA John A. Raeber, San Francisco, CA Craig E. Rafferty, St. Paul, MN George E. Rafferty, St. Paul, MN Richard J. Rafferty, St. Paul, MN Lemuel Ramos, Miami, FL Peter A. Rand, Minneapolis, MN Terry Rankine, Cambridge, MA Raymond R. Rapp, Galveston, TX Ralph Rapson, Minneapolis, MN Howard Terry Rasco, Little Rock, AR Peter T. Rasmussen, Tacoma, WA John K. Rauch Jr., Philadelphia, PA John G. Rauma, Minneapolis, MN William L. Rawn, Boston, MA James T. Ream, San Francisco, CA Mark Reddington, Seattle, WA Charles Redmon, Cambridge, MA Louis G. Redstone, Southfield, MI Ronald Reed, Cleveland, OH Vernon Reed, Liberty, MO William R. Reed, Tacoma, WA Henry S. Reeder Jr., Cambridge, MA Frank Blair Reeves, Gainesville, FL I. S. K. Reeves, V. Winter Park, FL Roscoe Reeves Jr., Chevy Chase, MD Victor A. Regnier, Los Angeles, CA Patrick C. Rehse, Phoenix, AZ Pierce K. Reibsamen, Los Angeles, CA Jerry Reich, Chicago, IL Johnstone Reid Jr., Orlando, FL Leonard H. Reinke, Oshkosh, WI Ilmar Reinvald, Tacoma, WA John Rex, Carpinteria, CA M. Garland Reynolds Jr., Gainesville, GA David A. Rhodes, Memphis, TN James W. Rhodes, New York, NY Kenneth Ricci, New York, NY Paul J. Ricciuti, Youngstown, OH David E. Rice, San Diego, CA Richard L. Rice, Raleigh, NC James W. Rich, Tulsa, OK Lisle F. Richards, San Jose, CA Heidi A. Richardson, Sausalito, CA Walter J. Richardson, Newport Beach, CA

Charles H. Richter Jr., Baltimore, MD David R. Richter, Corpus Christi, TX Hans Riecke, Haiku, HI James V. Righter, Boston, MA Jorge Rigau, Rio Piedras, Puerto Rico Jefferson B. Riley, Centerbrook, CT Ronnette Riley, New York, NY David N. Rinehart, La Jolla, CA David Rinehart, Los Angeles, CA M. Jack Rinehart Jr., Charlottesville, VA Mark W. Rios, Los Angeles, CA Darrel D. Rippeteau, Delray Beach, FL Dahlen K. Ritchey, Bradfordwoods, PA P. Richard Rittelmann, Butler, PA James W. Ritter, Alexandria VA Richard E. Ritz, Portland, OR I. L. Roark, Lawrence, KS Jack Robbins, Berkeley, CA Darryl Roberson, San Francisco, CA Jaquelin T. Robertson, New York, NY C. David Robinson, San Francisco, CA Harry G. Robinson III, Washington, DC J. W. Robinson, Atlanta, GA Kevin Roche, Hamden, CT Garth Rockcastle, Minneapolis, MN George T. Rockrise, Glen Ellen, CA Burton L. Rockwell, San Francisco, CA Kenneth A. Rodrigues, San Jose, CA Carl D. Roehling, Detroit, MI Chester E. Roemer, St. Louis, MO Ralph J. Roesling II, San Diego, CA R. G. Roessner, Austin, TX Archibald C. Rogers, Baltimore, MD James G. Rogers III, New York, NY John B. Rogers, Denver, CO John D. Rogers, Asheville, NC Craig W. Roland, Santa Rosa, CA B. F. Romanowitz, Lexington, KY James G. Rome, Corpus Christi, TX Benjamin T. Rook, Charlotte, NC Robert W. Root, Denver, CO Richard M. Rosan, Washington, DC William A. Rose Jr., White Plains, NY Alan Rosen, Palm Desert, CA Alan R. Rosen, Lake Forest, IL Manuel M. Rosen, La Jolla, CA Arthur Rosenblatt, New York, NY Norman Rosenfeld, New York, NY Edgar B. Ross, Tiburon, CA James S. Rossant, New York, NY Louis A. Rossetti, Birmingham, MI Bill Rostenberg, San Francisco, CA Harold Roth, New Haven, CT Richard Roth Jr., Freeport, Edward N. Rothe, Edison, NI Martha L. Rothman, Boston, MA Richard Rothman, Rising Fawn, GA Bernard B. Rothschild, Atlanta, GA

Bernard Rothzeid, New York, NY Maurice Rotival, Paris, France Michael Rotondi, Los Angeles, CA Lauren L. Rottet, Los Angeles, CA Judith L. Rowe, Oakland, CA Ralph T. Rowland, Cheshire, CT Albert W. Rubeling Jr., Towson, MD John Ruble, Santa Monica, CA J. Ronald Rucker, Tyler, TX J. W. Rudd, Knoxville, TN Gordon E. Ruehl, Spokane, WA Evett J. Ruffcorn, Seattle, WA John A. Ruffo, San Francisco, CA Herman O. Ruhnau, Riverside, CA Peter L. Rumpel, Saint Augustine, FL William W. Rupe, St. Louis, MO T. T. Russell, Miami, FL Walter A. Rutes, Scottsdale, AZ H. Mark Ruth, Agana, Guam Harry R. Rutledge, York, PA Roger N. Ryan, N. Canton, OH James E. Rydeen, Rio Verde, AZ Donald P. Ryder, New Rochelle, NY

•

Werner Sabo, Chicago, IL Harold G. Sadler, San Diego, CA Moshe Safdie, Somerville, MA Carol S. Sakata, Honolulu, HI Raj Saksena, Bristol, RI F. Cuthbert Salmon, Stillwater, OK Nathaniel W. Sample, Madison, WI Peter Samton, New York, NY Danny Samuels, Houston, TX Thomas Samuels, Chicago, IL Gil A. Sanchez, Santa Cruz, CA James J. Sanders, Seattle, WA Linda Sanders, Walnut, CA Donald Sandy Jr., San Francisco, CA Adele N. Santos, San Francisco, CA Carlos R. Sanz, Santurce, Puerto Rico Charles M. Sappenfield, Sanibel, FL Angel C. Saqui, Coral Gables, FL Victor Saroki, Birmingham, MI Louis Sauer, Pittsburgh, PA Louis R. Saur, Clayton, MO Robert W. Sawyer, Wilmington, NC Peter M. Saylor, Philadelphia, PA Sam Scaccia, Chicago, IL Joseph J. Scalabrin, Columbus, OH Mario L. Schack, Baltimore, MD K. M. Schaefer, Kirkwood, MO Robert J. Schaefer, Wichita, KS Walter Schamu, Baltimore, MD David Scheatzle, Tempe, AZ James A. Scheeler, Reston, VA

Jeffrey Allen Scherer, Minneapolis, MN G. G. Schierle, Los Angeles, CA Arthur A. Schiller, Manhasset, NY Don P. Schlegel, Albuquerque, NM Frank Schlesinger, Washington, DC Jon R. Schleuning, Portland, OR John I. Schlossman, Hubbard Woods, IL Roger Schluntz, Albuquerque, NM Mildred F. Schmertz, New York, NY Fred C. Schmidt, Oklahoma City, OK Wayne S. Schmidt, Indianapolis, IN R. Christian Schmitt, Charleston, SC Herbert W. Schneider, Scottsdale, AZ Walter Scholer Jr., Fort Myers, FL John P. Schooley, Columbus, OH Barnett P. Schorr, Seattle, WA Charles F. Schrader, San Rafael, CA Douglas F. Schroeder, Chicago, IL Kenneth A. Schroeder, Chicago, IL John H. Schruben, North Bethesda, MD George A. D. Schuett, Glendale, WI Kenneth Schwartz, Charlottesville, VI Kenneth E. Schwartz, San Luis Obispo, CA Robert Schwartz, Washington, DC Alan Schwartzman, Paris, France Charles E. Schwing, Baton Rouge, LA Alan D. Sclater, Seattle, WA David M. Scott, Pullman, WA William W. Scott, Taylors Falls, MN Der Scutt, New York, NY Jim W. Sealy, Dallas, TX Linda Searl, Chicago, IL Thomas J. Sedgewick, Clio, MI Paul Segal, New York, NY Lawrence P. Segrue, Visalia, CA E. J. Seibert, Boca Grande, FL Alexander Seidel, Belvedere, CA Larry D. Self, St. Louis, MO Theodore Seligson, Kansas City, MO Bruce M. Sellery, Marina Del Rey, CA Dale E. Selzer, Dallas, TX John C. Senhauser, Cincinnati, OH Ronald S. Senseman, Silver Spring, MD Jerome M. Seracuse, Colorado Springs, CO Diane Serber, Old Chatham, NY Phillip K. Settecase, Salem, OR Betty Lee Seydler-Hepworth, Franklin, MI Richard S. Sharpe, Norwich, CT John A. Sharratt, Boston, MA James L. Shay, San Rafael, CA Leo G. Shea, Leland, MI John P. Sheehy, Mill Valley, CA George C. Sheldon, Portland, OR W. Overton Shelmire, Dallas, TX Carol Shen, Berkeley, CA John V. Sheoris, Grosse Pointe, MI Herschel E. Shepard, Atlantic Beach, FL

Hugh Shepley, Manchester, MA Patricia C. Sherman, Concord, NH Takashi Shida, Santa Monica, CA Roger D. Shiels, Portland, OR Edward H. Shirley, Atlanta, GA Philip A. Shive, Charlotte, NC William C. Shopsin, New York City, NY Evan H. Shu, Melrose, MA George Whiteside Shupee, Arlington, TX Jack T. Sidener, Shatin, New Territories, PRC Paul G. Sieben, Toledo, OH Lloyd H. Siegel, Washington, DC Robert H. Siegel, New York, NY Charles M. Sieger, Miami, FL. Henry N. Silvestri, Corona Del Mar, CA Brad Simmons, St. Louis, MO Cathy J. Simon, San Francisco, CA Mark Simon, Centerbrook, CT Lawrence L. Simons, Santa Rosa, CA Donal R. Simpson, Dallas, TX Robert T. Simpson Jr., Berkeley, CA Scott Simpson, Cambridge, MA Howard F. Sims, Detroit, MI Jerome J. Sincoff, St. Louis, MO Donald I. Singer, Fort Lauderdale, FL E. Crichton Singleton, Kansas City, MO Charles S. Sink, Denver, CO Lorri D. Sipes, Ann Arbor, MI William H. Sippel Jr., Allison Park, PA Michael M. Sizemore, Atlanta, GA Ronald L. Skaggs, Dallas, TX Norma M. Sklarek, Pacific Palisades, CA Gary Skog, Southfield, MI Murray A. Slama, Walnut Creek, CA Clifton M. Smart Jr., Fayetteville, AR Saul C. Smiley, Minnetonka, MN Adrian D. Smith, Chicago, IL Arthur Smith, Southfield, MI Bill D. Smith, Dallas, TX Bruce H. Smith, Pontiac, MI Christopher J. Smith, Honolulu, HI Cole Smith, Dallas, TX Colin L. M. Smith, Cambridge, MA Darrell L. Smith, Eugene, OR Edward Smith, Salt Lake City, UT Fleming W. Smith Jr., Nashville, TN Frank Folsom Smith, Sarasota, FL Hamilton P. Smith, Garden City, NY Harwood K. Smith, Dallas, TX Ivan H. Smith, Jacksonville, FL John R. Smith, Ketchum, ID Joseph N. Smith III, Atlanta, GA Kenneth Smith, Jacksonville, FL Macon S. Smith, Raleigh, NC Stephen B. Smith, Salt Lake City, UT

Whitney R. Smith, Sonoma, CA David I. Smotrich, New York, NY Neil H. Smull, Boise, ID Richard Snibbe, New York, NY Sheila Snider, Indianapolis, IN Julie V. Snow, Minneapolis, MN Walter H. Sobel, Chicago, IL Daniel Solomon, San Francisco, CA Richard J. Solomon, Chicago, IL Stuart B. Solomon, Watertown, MA James Hamilton Somes Jr., Portsmouth, NH Hak Son, Santa Monica, CA John R. Sorrenti, Mineola, NY Charles B. Soule, Montgomery Village, MD Michael Southworth, Berkeley, CA Edward A. Sovik, Northfield, MN George S. Sowden, Fort Worth, TX Marvin Sparn, Boulder, CO Laurinda H. Spear, Miami, FL Lawrence W. Speck, Austin, TX Michael H. Spector, New Hyde Park, NY John H. Spencer, Hampton, VA Tomas H. Spiers Jr., Camp Hill, PA Pat Y. Spillman, Dallas, TX Robert A. Spillman, Bethlehem, PA Donald E. Sporleder, South Bend, IN Joseph G. Sprague, Dallas, TX Kent Spreckelmeyer, Lawrence, KS Paul D. Spreiregen, Washington, DC Bernard P. Spring, Brookline, MA Everett G. Spurling Jr., Bethesda, MD Dennis W. Stacy, Dallas, TX Alfred M. Staehli, Portland, OR Richard P. Stahl, Springfield, MO Raymond F. Stainback Jr., Atlanta, GA Duffy B. Stanley, El Paso, TX William J. Stanley, III, Atlanta, GA Jane M. Stansfeld, Austin, TX Michael J. Stanton, San Francisco, CA Earl M. Starnes, Cedar Key, FL Frank A. Stasiowski, Newton, MA Donald J. Stastny, Portland, OR Russell L. Stecker, Montpelier, VT Mark W. Steele, La Jolla, CA John E. Stefany, Tampa, FL Peter Steffian, Boston, MA Charles W. Steger Jr., Blacksburg, VA Douglas Steidl, Akron, OH Carl Stein, New York, NY Goodwin B. Steinberg, San Jose, CA Robert T. Steinberg, San Jose, CA Ralph Steinglass, New York, NY Henry Steinhardt, Mercer Island, WA Douglas E. Steinman Jr., Beaumont, TX James A. Stenhouse, Charlotte, NC Donald J. Stephens, Berlin, NY Michael J. Stepner, San Diego, CA

Tyler Smith, Hartford, CT

T. Clayton Smith, Baton Rouge, LA

Robert A. M. Stern, New York, NY William F. Stern, Houston, TX Preston Stevens Jr., Atlanta, GA James M. Stevenson, Highland Park, IL W. Cecil Steward, Lincoln, NE R. K. Stewart, San Francisco, CA William W. Stewart, Clayton, MO Sherwood Stockwell, Wolcott, CO Claude Stoller Berkeley CA Neal P. Stowe Salt Lake City, UT H. T. Stowell, Western Springs, IL Neil E. Strack, Champaign, IL Ronald A. Straka, Denver, CO Michael J. Stransky, Salt Lake City, UT Frank Straub, Troy, MI Carl A. Strauss, Cincinnati, OH John R. Street Jr., Marietta, GA Arthur V. Strock, Santa Ana, CA Hugh Asher Stubbins Jr., Cambridge, MA Sidney W. Stubbs Jr., Mount Pleasant, SC Donald L. Stull, Boston, MA Robert S. Sturgis, Weston, MA Erik Sueberkrop, San Francisco, CA Marvin D. Suer, Willow Grove, PA John W. Sugden, Park City, UT Douglas R. Suisman, Santa Monica, CA Edward Sullam, Honolulu, HI John P. Sullivan, Valhalla, NY Patrick M. Sullivan, Claremont, CA Gene R. Summers, Cloverdale, CA Alan R. Sumner, Saint Louis, MO Richard P. Sundberg, Seattle, WA Donald R. Sunshine, Blacksburg, VA Eugene L. Surber, Atlanta, GA Charles R. Sutton, Honolulu, HI Sharon E. Sutton, Seattle, WA George Suvama, Seattle, WA Vernon D. Swaback, Scottsdale, AZ Eugene C. Swager, Peoria, IL Robert M. Swatt, San Francisco, CA Earl Swensson, Nashville, TN Richard Swett, Copenhagen, Denmark H. H. Swinburne, Philadelphia, PA John M. Syvertsen, Chicago, IL

T

William B. Tabler, New York, NY
Edgar Tafel, Venice, FL
Marvin Taff, Beverly Hills, CA
Edward K. Takahashi, Santa Monica, CA
Ray Takata, Sacramento, CA
Francis T. Taliaferro, Santa Monica, CA
R. H. Tan, Spokane, WA
Ted Tokio Tanaka, Marina Del Rey, CA
Virginia W. Tanzmann, Pasadena, CA
Charles R. Tapley, Houston, TX

A. Anthony Tappe, Boston, MA John Tarantino, New York City, NY H. Harold Tarleton, Greenville, SC D. Coder Taylor, Glenview, IL Marilyn J. Taylor, New York, NY Richard L. Taylor Jr., Atlanta, GA Walter Q. Taylor, Jacksonville, FL Thomas H. Teasdale, Kirkwood, MO Clinton C. Ternstrom, Los Angeles, CA Roland Terry, Mt. Vernon, WA Robert L. Tessier, Yarmouth Port, MA B. C. Tharp, Montgomery, TX Dorwin A. J. Thomas, Boston, MA James B. Thomas, Houston, TX James L. Thomas, Spartanburg, SC Joseph F. Thomas, Pasadena, CA Benjamin Thompson, Cambridge, MA David C. Thompson, San Diego, CA Milo H. Thompson, Minneapolis, MN Robert L. Thompson, Portland, OR Warren D. Thompson, Fresno, CA Charles B. Thomsen, Houston, TX Duane Thorbeck, Minneapolis, MN Karl Thorne, Gainesville, FL Oswald H. Thorson, Marco, FL John P. Tice Jr., Pensacola, FL Stanley Tigerman, Chicago, IL Patrick Tillett, Portland, OR James H. Timberlake, Philadelphia, PA Robert H. Timme, Los Angeles, CA Leslie D. Tincknell, Saginaw, MI James D. Tittle, Abilene, TX Philip E. Tobey, Reston, VA Calvin J. Tobin, Highland Park, IL Logic Tobola II, El Campo, TX Anderson Todd, Houston, TX David F. M. Todd, New York, NY Thomas A. Todd, Jamestown, RI John Tomassi, Chicago, IL James E. Tomblinson, Flint, MI Frank Tomsick, San Francisco, CA John Francis Torti, Silver Spring, MD Mark Joseph Tortorich, Martinez, CA Coulson Tough, The Woodlands, TX Dennis T. Toyomura, Honolulu, HI Jack Train, Chicago, IL Karl E. Treffinger Sr., West Linn, OR Kenneth Treister, Coconut Grove, FL Michael Tribble, Charlotte, NC David M. Trigiani, Jackson, MS William H. Trogdon, Olga, WA Leroy Troyer, Mishawaka, IN William H. Truex Jr., Burlington, VT Chiu Lin Tse-Chan, San Francisco, CA Charles N. Tseckares, Boston, MA Edward T. M. Tsoi, Arlington, MA Seab A. Tuck, III, Nashville, TN

Jack R. Tucker Jr., Memphis, TN
Thomas B. Tucker, San Diego, CA
Richard L. Tully, Columbus, OH
Emanuel N. Turano, Boca Raton, FL
John Gordon Turnbull, San Francisco, CA
Thomas P. Turner Jr., Charlotte, NC
Wilbur H. Tusler Jr., Kentfield, CA
Ilene R. Tyler, Ann Arbor, MI
James L. Tyler, Pacific Palisades, CA
Robert Tyler, Tarzana, CA
Anne G. Tyng, Philadelphia, PA

U

Edward K. Uhlir, Chicago, IL Kenneth A. Underwood, Philadelphia, PA Dean F. Unger, Sacramento, CA Denorval Unthank Jr., Eugene, OR Robert H. Uyeda, Los Angeles, CA

V

Joseph D. Vaccaro, Los Angeles, CA Edward Vaivoda Jr., Portland, OR William E. Valentine, San Francisco, CA Joseph M. Valerio, Chicago, IL William L. Van Alen, Wilmington, DE Robert Van Deusen, Grand Junction, CO Peter van Diik, Cleveland, OH George V. Van Fossen Schwab, Baltimore, MD Thomas Van Housen, Minneapolis, MN Harold F. VanDine Jr., Birmingham, MI Johannes VanTilburg, Santa Monica, CA Mitchell Vanbourg, Berkeley, CA Harutun Vaporciyan, Huntington Woods, MI Harold R. Varner, Berkley, MI Leonard M. Veitzer, San Diego, CA Thomas W. Ventulett, Atlanta, GA Robert Venturi, Philadelphia, PA Shirley J. Vernon, Philadelphia, PA William R. Vick, Sacramento, CA Robert L. Vickery, Charlottesville, VA Wilmont Vickrey, Chicago, IL Gregory D. Villanueva, Los Angeles, CA John Vinci, Chicago, IL Rafael Vinoly, New York, NY Stephen Vogel, Detroit, MI Leonard W. Volk II, Dallas, TX A. R. Von Brock, Buchanan, VA Robert J. Von Dohlen, W Hartford, CT Richard L. Von Luhrte, Denver, CO Bartholome Voorsanger, New York, NY R. Randall Vosbeck, Vail, CO William F. Vosbeck, Alexandria, VA Thomas R. Vreeland, Century City, CA R. E. Vrooman, College Station, TX

W

Hobart D. Wagener, Coronado, CA William J. Wagner, Dallas Center, IA John G. Waite, Albany, NY Lawrence G. Waldron, Mercer Island, WA Bruce M. Walker, Spokane, WA Kenneth H. Walker, New York, NY David A. Wallace, Philadelphia, PA David D. Wallace, Westport, MA Donald Q. Wallace, Lexington, KY Les Wallach, Seattle, WA Charles G. Walsh, Los Angeles, CA Lloyd G. Walter Jr., Winston Salem, NC W. G. Wandelmaier, New York, NY Sheldon D. Wander, New York, NY R. J. Warburton, Coral Gables, FL G. T. Ward, Fairfax, VA Robertson Ward Jr., Boston, MA C. E. Ware, Rockford, IL John Carl Warnecke, San Francisco, CA Charles H. Warner Jr., Nyack, NY Clyde K. Warner Jr., Louisville, KY William D. Warner, Exeter, RI Sharon F. Washburn, Bethesda, MD Robert E. Washington, Richmond, VA Barry L. Wasserman, Sacramento, CA Joseph Wasserman, Southfield, MA David H. Watkins, Bellaire, TX Donald R. Watson, Trumbull, CT Raymond L. Watson, Newport Beach, CA William J. Watson, LaJolla, CA Iohn L. Webb, Ponchatoula, LA P. R. Webber, Rutland, VT Arthur M. Weber, Aiea, HI Frederick S. Webster, Cazenovia, NY C. R. Wedding, St. Petersburg, FL Benjamin H. Weese, Chicago, IL Cynthia Weese, Chicago, IL Gary K. Weeter, Dallas, TX Bryce Adair Weigand, Dallas, TX Joe Neal Weilenman, Pago Pago, American Samoa Nicholas H. Weingarten, Chicago, IL Amy Weinstein, Washington, DC Edward Weinstein, Seattle, WA Jane Weinzapfel, Boston, MA Gerald G. Weisbach, San Francisco, CA Sarelle T. Weisberg, New York, NY Steven F. Weiss, Chicago, IL Martha L. Welborne, Los Angeles, CA Frank D. Welch, Dallas, TX John A. Welch, Tuskegee, AL Louis L. Weller, Albuquerque, NM William P. Wenzler, Milwaukee, WI Helge Westermann, Cambridge, MA Merle T. Westlake, Lexington, MA

Paul E. Westlake Jr., Cleveland, OH

I. Donald Weston, Brooklyn, NY Charles H. Wheatley, Charlotte, NC C. Herbert Wheeler, State College, PA Daniel H. Wheeler, Chicago, IL James H. Wheeler Jr., Abilene, TX Kenneth D. Wheeler, Lake Forest, IL Richard H. Wheeler, Los Angeles, CA Murray Whisnant, Charlotte, NC Arthur B. White, Havertown, PA George M. White, Bethesda, MD Janet Rothberg White, Bethesda, MD Norval C. White, Salisbury, CT Samuel G. White, New York, NY Stephen O. Whitney, Detroit, MI Leonard S. Wicklund, Long Grove, IL Christopher Widener, Springfield, OH Chester A. Widom, Santa Monica, CA William Wiese, II, Shelburne, VT E. D. Wilcox, Tyler, TX Jerry Cooper Wilcox, Little Rock, AR Gordon L. Wildermuth, Greeley, PA James E. Wiley, Dallas, TX Charles E. Wilkerson, Richmond, VA Joseph A. Wilkes, Annapolis, MD Michael B. Wilkes, San Diego, CA Barbara E. Wilks, Baltimore, MD Paul Willen, Yorktown Heights, NY A. Richard Williams, Saint Ignace, MI Allison G. Williams, San Francisco, CA Daniel E. Williams, Coconut Grove, FL Donald L. Williams, Houston, TX E. Stewart Williams, Palm Springs, CA F. Carter Williams, Raleigh, NC Frank Williams, New York, NY George Thomas Williams, Kitty Hawk, NC Harold L. Williams, Los Angeles, CA Homer L. Williams, Riverside, MO John G. Williams, Fayetteville, AR Lorenzo D. Williams, Minneapolis, MN Mark F. Williams, Ambler, PA Roger B. Williams, Seattle, WA Terrance R. Williams, Washington, DC Tod C. Williams, New York, NY W. Gene Williams, The Woodlands, TX Wayne R. Williams, Harmony, CA Beverly A. Willis, New York, NY Michael E. Willis, San Francisco, CA John C. Wilmot, Damascus, MD Jeffrey Wilson, Anchorage, AK John E. Wilson, Richmond, VA John L. Wilson, Boston, MA William D. Wilson, Bridgehampton, NY Steven R. Winkel, Berkeley, CA Jon Peter Winkelstein, San Francisco, CA John H. Winkler, Verbank, NY Paul D. Winslow, Phoenix, AZ Arch R. Winter, Mobile, AL

Steven Winter, Norwalk, CT Marjorie M. Wintermute, Lake Oswego, OR Norman E. Wirkler, Denver, CO Joseph J. Wisnewski, Alexandria, VA Gayland B. Witherspoon, Pendleton, SC Charles Witsell Ir., Little Rock, AR Gordon G. Wittenberg, Little Rock, AR Fritz Woehle, Birmingham, AL Robert L. Wold, Hilton Head, SC Harry C. Wolf, III, Malibu, CA Martin F. Wolf, Wilmette, IL Richard Wolf, San Mateo, CA Gin D. Wong, Los Angeles, CA Kellogg H. Wong, New York, NY William Wong Jr., Taikooshing, PRC Carolina Y. Woo, San Francisco, CA George C. Woo, Dallas, TX Kyu S. Woo, Cambridge, MA H. A. Wood III, Boston, MA John M. Woodbridge, Sonoma, CA David Geoffrey Woodcock, College Station, TX David Woodhouse, Chicago, IL Robert S. Woodhurst III, Augusta, GA Stanford Woodhurst Jr., Augusta, GA Enrique Woodroffe, Tampa, FL Thomas E. Woodward, Buena Vista, CO David L. Wooley, Knoxville, TN Evans Woollen, Indianapolis, IN J. R. Wooten, Fort Worth, TX John C. Worsley, Portland, OR David H. Wright, Seattle, WA George S. Wright, Fort Worth, TX Henry L. Wright, Canby, OR John L. Wright, Redmond, WA Marcellus Wright Jr., Richmond, VA Rodney H. Wright, Liberty, KY Thomas W. D. Wright, Washington, DC Cynthia Wuellner, Kansas City, MO Scott W. Wyatt, Seattle, WA



Jack R. Yardley, Dallas, TX
John L. Yaw, Aspen, CO
Zeno Lanier Yeates, Memphis, TN
Raymond W. Yeh, Honolulu, HI
Ronald W. Yeo, Corona Del Mar, CA
David N. Yerkes, Washington, DC
William R. Yost, Portland, OR
Clayton Young, Seattle, WA
Joseph L. Young, Clemson, SC
Norbert Young Jr., New York, NY
Theodore J. Young, Greenwich, CT
Linda Yowell, New York City, NY
Hachiro Yuasa, Orleans, CA
Robert J. Yudell, Santa Monica, CA

James Zahn, Chicago, IL
Saul Zaik, Portland, OR
H. Alan Zeigel, Denver, CO
J. Zemanek, Houston, TX
Golden J. Zenon Jr., Omaha, NE
Robert L. Ziegelman, Birmingham, MI
Raymond Ziegler, Altadena, CA
Frank Zilm, Kansas City, MO
John J. Zils, Chicago, IL
Bernard B. Zimmerman, Los Angeles, CA
Gary V. Zimmerman, Milwaukee, WI
Thomas A. Zimmerman, Rochester, NY
Hugh M. Zimmers, Philadelphia, PA
Peter Jay Zweig, Houston, TX

Source: The American Institute of Architects

Did you know...

The States with the least AIA Fellows:

West Virginia - I
Wyoming - I
North Dakota - I
Maine - I
Delaware - 2
Montana - 3
Arkansas - 4
Nevada - 4
Idaho - 5
New Hampshire - 5
Rhode Island - 5
Vermont - 7

Fellows of the American Institute of Certified Planners

Election as a Fellow in the American Institute of Certified Planners (AICP) is one of the highest honors that the AICP can bestow upon a member. Fellowship is granted to planners who have been a member of AICP and have achieved excellence in professional practice, teaching and mentoring, research, public/community service and leadership.

David J. Allor John E. Anderson Richard T. Anderson

Richard T. Anderson
Uri P. Avin
Edmund Bacon
Robert S. Baldwin
Carol D. Barrett
Ernest R. Bartley
Peter Batchelor
Robert W. Becker
James R. Bell
Teree L. Bergman
Paul A. Bergmann
Richard C. Bernhardt

Dale F. Bertsch Dave E. Bess

Eugenie Ladner Birch

Alan Black
Lachlan F. Blair
William W. Bowdy
Melville C. Branch
Jane S. Brooks
Nancy Benziger Brown

Martin Bruno
Raymond Burby
Bob Burke
Paulette Carolin

Sam Casella

Anthony James Catanese

Robert A. Catlin
F. Stuart Chapin
Jay Chatterjee
Hyung C. Chung
Philip Hart Clark
Arnold Cogan
Fred Collignon

Connie B. Cooper
Bob Cornish
Linda R. Cox
Paul C. Crawford
Betty Croly
Samuel J. Cullers
Patrick J. Cusick, Jr.
Linda Lund Davis
Lillian Frost Dean
F. John Devaney
James B. Duncan
V. Gail Easley
Leon S. Eplan
Ernest Erber
Craig Farmer

Hermann Haviland Field

Frank Fish

Laurence Conway Gerckens David R. Godschalk

Carl Goldschmidt

Dennis Andrew Gordon

Sigurd Grava
Clifford W. Graves
Sherman Griselle
Albert Guttenburg
Dianne Guzman
Besim S. Hakim
Irving Hand
Angela N. Harper
Britton Harris
William M. Harris, Sr.
Michael S. Harrison

Roger K. Hedrick Mary Lou Henry Vernon G. Henry **Albert Herson**

Almanac of Architecture & Design

Fellows of the American Institute of Certified Planners (Con't)

Jesus H. Hinojosa Mark L. Hinshaw John E. Hirten Allan A. Hodges Stanley R. Hoffman

Deborah A. Howe Robert P. Huefner Robert Hunter

Fred Hurand Morris. E. Johnson Robert J. Juster

Vivian Kahn

Edward Kaiser

Jerome L. Kauffman

Barbara Kautz

Lloyd Keefe

John Keller Eric Damian Kelly Kenneth M. Kreutziger

Bruce M. Kriviskey

Donald A. Krueckeberg

Glenn Kumekawa Bruce Laing Floyd Lapp Glen S. LeRoy Richard R. Lillie

Barbara Lukermann Marjorie Macris Riad G. Mahayni Lawrence Mann George T. Marcou Richard May, Jr.

Bruce W. McClendon Alan McClennen, Jr. Ron McConnell Mike McCormick Margarita P. McCoy

Stuart Meck Joy Mee

Dwight Merriman John Merrill Darrell C. Meyer Martin Meyerson J. Laurence Mintier

Vijay Mital Terry Moore Harvey Moskowitz Louis Bert Muhly John R. Mullin Arthur C. Nelson

Thomas P. Niederkorn

Perry Norton
Ki Suh Park
Robert J. Paternoster
Phillip D. Peters
Robert J. Piper
David J. Portman
Roy Wilson Potter
Steven A. Preston
David L. Pugh
Mary Joan Pugh
Ray Quay

George Raymond
Robert E. Reiman
Thomas H. Roberts
Sergio Rodriguez
Wolfgang G. Roeseler
Joseph Lee Rodgers
Janet M. Ruggiero
Peter D. Salins
Paul H. Sedway
Sumner Sharpe
Ronald N. Short
Marshall D. Slagle
Herbert H. Smith

Frank So
Lester Solin
Jeff Soule
James A. Spencer
Donald J. Stastny
Stuart W. Stein
Michael J. Stepner
Susan Stoddard
Israel Stollman
Robert L. Sturdivant
Kenneth E. Sulzer

Fellows of the American Institute of Certified Planners (Con't)

Robert B. Teska
Carol J. Thomas
Sidney F. Thomas Jr.
Michael P.C. Tillett
Anthony R. Tomazinis
Kenneth C. Topping
Nohad A. Toulan
Frank F. Turner
Stuart Turner
Richard E. Tustian
Francis Violich

Alan M. Voorhees Fritz Wagner

Robert Wagoner Larry W. Watts Louis B. Wetmore
Sara Jane White
Ronald A. Williamson
J.D. Wingfield
Arch R. Winter
Joel C. Wooldridge
Mark A. Wyckoff
Bruce T. Yoder
Paul Zucker

Robert Wegner Sr.

Frank B. Wein

Source: American Institute of Certified Planners

Did you know...

Julia Morgan (1872-1957) was the only woman to graduate from the University of California-Berkeley College of Engineering in 1894, and the first woman to pass the entrance examination at the Ecole des Beaux-Arts in Paris.

Fellows of the American Society of Interior Designers

The American Society of Interior Designers (ASID) grants fellowship to those members who have made notable and substantial contributions to the profession and society. The following individuals are current, active fellows of the ASID.

Stanley Abercrombie

Dan Acito

Stephen W. Ackerman

Gail Adams

Joy E. Adcock

Michael Alin*

Estelle Alpert

Jerry R. Alsobrook

William F. Andrews

Ellen Angell

Robert H. Angle*

Robert A. Arehart

Warren G. Arnett

Anita Baltimore

David Barrett

Nancy Hoff Barsotti

Jeannine Bazer-Schwartz

Tamara A. Bazzle

Roy F. Beal

....

Marjorie A. Bedell Frank Lee Berry

Hal F.B. Birchfield

Adriana Bitter

Edwin Bitter*

Ioan Blutter

Daisy Houston Bond*

Penny Bonda

Joseph Daniel Bouligny

William D. Bowden

Blair S. Bowen

Susan Bradford

Bruce J. Brigham

C. Dudley Brown

Everett Brown

R. Michael Brown

Walton E. Brown*

waiton E. Brown

Mary A. Bryan

Eleanor Brydone

Joyce A. Burke-Jones

David M. Butler

Rosalyn Cama

Orville V. Carr

Elizabeth M. Castleman

Iuliana M. Catlin

Carl E. Clark

Brian Clay Collins

John P. Conron

Loverne C. Cordes

Herbert Cordier

Ticibell Colu

Jini Costello

Virginia W. Courtenay

P.A. Dale

Hortense Davis

Robert John Dean

Ken Deck

Hon C. Doxiadis*

Dede Draper

Hilda M. East

H. Gerard Ebert

Barbara Ebstein

Garrett Eckbo*

Arlis Ede

Martin Elinoff

John Elmo

Joel M. Ergas

Sammye I. Erickson

Adele Faulkner

Jon J. Fields

Lyn Fontenot

John G. Ford

oiii G. Ford

Deborah Lloyd Forrest

Dorothy L. Fowles

Thomas Frank

Charles D. Gandy

Fellows of the American Society of Interior Designers (Con't)

Marion Gardiner Francis J. Geck* Alexander Girard*

Judy Girod

Milton Glaser Diane Gote

Thomas C. Grabowski Theodora Kim Graham

Stephen Greenberger

Jody Greenwald Roberta S. Griffin Olga Gueft* Rita C. Guest David W. Hall

Lawrence Halprin* James M. Halverson

William D. Hamilton* A. Niolon Hampton

Patricia Harvey Dennis Haworth

Dorothy G. Helmer Albert E. Herbert Fred B. Hershey Joseph P. Horan

Elizabeth B. Howard

Nina Hughes Dorian Hunter H. Cliff Ivester Barbara L. Jacobs

Sarah B. Jenkins Charlotte Jensen

Connie Johannes Wallace R. Jonason

Richard W. Jones Henry Jordan Henri V. Jova

Franklin S. Judson*

Janet E. Kane Mary V. Knackstedt

Binnie Kramer Gayle Kreutzfeld

Karlyn Kuper Anita M. Laird* Hugh L. Latta

Drue Lawlor

Dennis W. Leczinski

Nila Leiserowitz

Robert S. Lindenthal

Boyd L. Loendorf

Michael Love

Joseph LoVecchio*

Odette Lueck

Ruth K. Lynford

William M. Manly

Helen Masoner

Terri Maurer

Sandra McGowen

James E. McIntosh James Mezrano

John Richard Miller

Thomas H. Miller Susan I. Mole

Kathy Ford Montgomery

Mark Nelson

Roi C. Nevaril

Linda Newton

W. E. Noffke

Barbara Nugent

Douglas Parker*

Suzanne Patterson

Lawrence Peabody

Edward J. Perrault

Lawara J. I ciraan

BJ Peterson

H. Albert Phibbs

Dianne H. Pilgrim*

Norman Polsky*

Betty J. Purvis

Catharine G. Rawson

William Dunn Ray

Martha Garriott Rayle

John Robinson

Pedro Rodriguez

Agnes H. Rogers

Wayne Ruga*

Jack G. Ruthazer

Chester F. Sagenkahn

Fellows of the American Society of Interior Designers (Con't)

Barbara A. Sauerbrey Hollie Schick

Janet S. Schirn

Barbara Schlattman

E. Williard Schurz

Irving D. Schwartz Otho S. Shaw

Alan Siegel*

James L. Simpson

Theodore A. Simpson

Edna A. Smith

Fran Kellog Smith

James Merrick Smith

Linda Elliot Smith

Sandra H. Sober

Ierrold Sonet*

Michael Sorrentino*

Beulah G. Spiers

Paul D. Spreiregen*

Edward H. Springs Rita St.Clair

Russell M. Stanley

Ed Starr

Karl L. Steinhauser

Deborah Steinmetz

C. Eugene Stephenson

Blanche F. Strater

Ann Sullivan

Caroline Torley

Doris Nash Upshur

Bernard Vinick

G.F. Weber

Maurice Weir

Vicki Wenger

Gary E. Wheeler

Miriam Whelan

Michael Wiener

William L. Wilkoff

Frances E. Wilson

Gail Casey Winkler

Michael Wirtz

John B. Wisner

D. C. Witte

Edmund D. Wood

Julie M. Wyatt

Source: American Society of Interior Designers

In the consumer society, beauty can also be a smokescreen – a tool for distracting our attention from the bad and the false.

Bruce Mau

^{*} Honorary Fellow

Fellows of the American Society of Landscape Architects (ASLA) are landscape architects of at least ten 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. There have been a total of 754 Fellows elected since 1899. The list below indicates current, active Fellows of the ASLA.

Howard G. Abel

Wm. Dwayne Adams Jr.

Marvin I. Adleman

Russell A. Adsit

John F. Ahern

J. Robert Anderson

Domenico Annese

Ellis L. Antuñez

David E. Arbegast

David S. Armbruster

Henry F. Arnold

Sadik C. Artunc

Roy O. Ashley

D. Lyle Aten

Donald B. Austin

Kenneth J. Backman

Ted Baker

William H. Baker

Harry J. Baldwin

Edward B. Ballard

Thomas Balsley

Alton A. Barnes Jr.

Milton Baron

Cheryl Barton

James H. Bassett

Kenneth E. Bassett

Anthony M. Bauer

Clarence W. Baughman

Howard R. Baumgarten

Eldon W. Beck

Yoshiro Befu

Arthur G. Beggs

William A. Behnke

James R. Bell

Richard C. Bell

Vincent Bellafiore

Armand Benedek

Claire R. Bennett

Shary Page Berg

Charles A. Birnbaum

Calvin T. Bishop

David H. Blau

Kerry Blind

Llovd M. Bond

Norman K. Booth

W. Frank Brandt

Michael Wayne Breedlove

Theodore W. Brickman Jr.

Samuel W. Bridgers

Donald Carl Brinkerhoff

Mark K. Brinkley

Robert F. Bristol

Judy Byrd Brittenum

Joseph E. Brown

Jeffrey L. Bruce

Jackie Karl Bubenik

Alexander Budrevics

Robert S. Budz

Dennis R. Buettner

Wayne L. Buggenhagen

Frank Burggraf Jr.

Arthur E. Bye Jr.

Willard C. Byrd

Raymond F. Cain

Robert A. Callans

William B. Callaway

Craig S. Campbell
Paschall Campbell
Roy H. DeBoer
Dean Cardasis
Richard K. Dee
Robert R. Cardoza
Robert B. Deering
Charles Cares
Bruce Dees
Bryan D. Carlson
C. Christopher De

Bryan D. Carlson C. Christopher Degenhardt
Dennis B. Carmichael Roger DeWeese

Dennis B. Carmichael

Derr A. Carpenter

Dot D. Carpenter

David B. Carruth

Donald R. Carter

Eugene H. Carter

Anthony B. Casendino

Carlos J. Cashio

Roger DeWeese

P. Woodward Dike

F. Christopher Dimond

Nicholas T. Dines

Carlton T. Dodge

Dan W. Donelin

Thomas R. Dunbar

Robert W. Dyas

Carlos J. Cashio Robert W. Dyas

James E. Christman Robert P. Ealy

Ann Christoph Garrett Eckbo

Alan B. Clarke Allen R. Edmonson

Lewis J. Clarke Jon Stidger Emerson

Lewis J. Clarke Jon Stidger Emerson
Roger D. Clemence Katherine G. Emery
Franklin C. Clements Donald H. Ensign
Jon Charles Coe Steve Estrada
Beatriz de Winthuysen Coffin Morgan Evans

Laurence E. Coffin Jr.

John F. Collins

Dennis C. Colliton

Richard Conant

L. Susan Everett

Julius Gy. Fabos

Barbara Faga

Oliver M. Fanning

George Glenn Cook

Fred J. Correale

Kenneth R. Coulter

Van L. Cox

Damon Farber

David Fasser

Rudy J. Favretti

Barbara V. Fealy

H. Kenneth Crasco

George E. Creed

Donald L. Ferlow

Samuel G. Crozier

John J. Fernholz

Joseph H. Crystal

George W. Curry

Bruce K. Ferguson

Donald L. Ferlow

John J. Fernholz

Ian J.W. Firth

Phillip E. Flores

Jack Curtis William L. Flournoy Jr.

John E. Cutler Everett L. Fly

Jack R. DaftGeorge E. FoggPeter Dangermond Jr.Donald Mark FoxEdward L. DaughertyKathleen M. FoxStuart O. DawsonMark FrancisDennis J. DayCarol L. FranklinFrancis H. DeanDaniel B. Franklin

Robert L. Frazer Jere S. French John W. Frey M. Paul Friedberg John F. Furlong Emily J. Gabel-Luddy

Paul Gardescu Harry L. Garnham Benjamin W. Gary Jr.

George G. Gentile Richard George Gibbons

James E. Glavin
D. Newton Glick
Donald H. Godi
James B. Godwin
Robert E. Goetz
Susan M. Goltsman
Robert Wilson Good
Philip H. Graham Jr.
Leonard Grassli
Bradford M. Greene

Isabelle Clara Greene
E. Robert Gregan
John N. Grissim
Clare A. Gunn

Anthony M. Guzzardo

Richard Haag

Frederick Edward Halback

Lawrence Halprin
Calvin S. Hamilton
Asa Hanamoto
Byron R. Hanke
Becca Hanson
Richard E. Hanson
Nancy M. Hardesty
George Hargreaves
Terence G. Harkness
Charles W. Harris

Susan M. Hatchell Richard G. Hautau William H. Havens Richard S. Hawks

Robert R. Harvey

Robert Graham Heilig Kenneth I. Helphand Edith H. Henderson Glenn O. Hendrix Gary R. Hilderbrand Donald F. Hilderbrandt

Arthur W. Hills
Allen W. Hixon Jr.
Leonard J. Hopper
Mark Elison Hoversten

Perry Howard
Donovan E. Hower
Joseph Hudak
Sam L. Huddleston
Mark B. Hunner
Lester Hikoji Inouye
Alice R. Ireys

Wayne D. Iverson Ronald M. Izumita H. Rowland Jackson Bernard Jacobs Peter D. A. Jacobs Susan L.B. Jacobson Dale G.M. Jaeger Frederick D. Jarvis Leerie T. Jenkins Jr. Linda Lee Jewell Carl D. Johnson Carol R. Johnson Dean A. Johnson Mark W. Johnson William I. Johnson Grant R. Jones Ilze Jones

Robert Trent Jones Warren D. Jones Dirk Jongejan Gary E. Karner Joseph P. Karr

Jean Stephans Kavanagh Frank H. Kawasaki James E. Keeter Walter H. Kehm

J. Timothy Keller
Leslie A. Kerr
Gary B. Kesler
Masao Kinoshita
Charles L. Knight
Harold Kobayashi
Ken R. Krabbenhoft
Brian S. Kubota
William B. Kuhl
Bruce G. Kulik

Joseph J. Lalli Joe W. Langran Lucille Chenery Lanier Mary Ann Lasch Warren E. Lauesen Michael M. Laurie Dennis L. Law

Richard K. Law

Ray O. Kusche

Jack E. Leaman
Donald F. Lederer
Donald W. Leslie
Aaron Levine
Philip H. Lewis Jr.
J. Roland Lieber
Mark S. Lindhult
Karl Linn
J. Mack Little
Susan P. Little

R. Burton Litton Ir.

Thomas A. Lockett
Nimrod W. E. Long III
David O. Lose
Eldridge Lovelace
Paul C. K. Lu
J. Douglas Macy
Michael H. Malyn
Cameron R. J. Man
Lane L. Marshall
Richard K. Marshall

Edward C. Martin Jr.

Roger B. Martin

Steve Martino

Robert E. Marvin
Robert M. Mattson
Lewis T. May
Richard E. Mayer
Carol Mayer-Reed
Earl Byron McCulley
Vincent C. McDermott
Roger B. McErlane
Ian McHarg

Kathryn E. McKnight-Thalden

David A. McNeal Gary W. Meisner Robert Melnick Dee S. Merriam Vincent N. Merrill Stuart M. Mertz Richard J. Meyers Luciano Miceli E. Lvnn Miller Patrick A. Miller Ann Milovsoroff Debra L. Mitchell Michael T. Miyabara Lawrence R. Moline Donald J. Molnar Lynn A. Moore Patrick C. Moore

Richard A. Moore

Paul F. Morris
Darrel G. Morrison
Mark K. Morrison
Baker H. Morrow
Robert H. Mortensen
Robert K. Murase
Thomas A. Musiak
Kenneth S. Nakaba
Kenichi Nakano
Joan I. Nassauer
Darwina L. Neal
John A. Nelson
William R. Nelson Jr.
Joseph N. Nevius
Thomas J. Nieman

Satoru Nishita
Robert L. O'Boyle
Patricia M. O'Donnell
William A. O'Leary
Cornelia A. Oberlander
Warren J. Oblinger
Neil Odenwald
Wolfgang W. Oehme
Laurie D. Olin

Edward J. Olinger
Don H. Olson
Brian Orland
Theodore Osmundson
Dennis Y. Otsuji
J. Steve Ownby
Michael Painter

Peter J. Olin

Meade Palmer Thomas P. Papandrew Cary M. Parker John G. Parsons Tito Patri Gerald D. Patten

Courtland P. Paul Merlyn J. Paulson Robert Perron Robert C. Perry Jr. Owen H. Peters Karen A. Phillips Robert W. Pierson

Marjorie E. Pitz Kenneth J. Polakowski Peter M. Pollack Harry W. Porter Joe A. Porter

J. Edward Pinckney

Neil H. Porterfield Marion Pressley William Pressley Rae L. Price Paul N. Procopio Edward L. Pryce

Helen M. Quackenbush

Nicholas Quennell
F. Truitt Rabun Jr.
David C. Racker
John Rahenkamp
Robert S. Reich
Robert G. Reimann
John J. Reynolds
Artemas P. Richardson
Donald Richardson

Jane S. Ries
Robert B. Riley
Craig D. Ritland
William H. Roberts
Gary O. Robinette
Richard H. Rogers

Peter G. Rolland

Clarence Roy
Robert N. Royston
Harvey M. Rubenstein
Robert H. Rucker
Virginia Lockett Russell
Terry Warriner Ryan
Paul M. Saito

Charles S. Saladino II
Margaret Sand
William D. Sanders
Hideo Sasaki
George L. Sass
Terry W. Savage
William Scatchard
Herbert R. Schaal
Horst Schach
Janice C. Schach
Sally Schauman
Mario G. Schjetnan
Arno S. Schmid
Helmut Schmitz

Arno S. Schmid
Helmut Schmitz
Gunter A. Schoch
Ollie Schrickel
Sunny Jung Scully
Bradford G. Sears
Jonathan G. Seymour

Bruce Sharky

Juanita D. Shearer-Swink

Ruth P. Shellhorn

Dr. Hamid Shirvani

J. Kipp Shrack

Jeffrey L. Siegel

Kenneth B. Simmons Ir.

John Ormsbee Simonds

John B. Slater

Gerald L. Smith

Herrick H. Smith

Ierrold Soesbe

Stanley V. Specht

Burton S. Sperber

Iames C. Stansbury

Barry W. Starke

Richard G. Stauffer

Robert Steenhagen

John Goddfrey Stoddart

Edward D. Stone Ir.

Edward H. Stone II

Allen D. Stovall

William G. Swain

Rodney L. Swink

Austin Paul Tao

Leslee A. Temple

Barry R. Thalden

Robert Thayer Jr. Michael Theilacker

I. William Thompson

William H. Tishler

Donald H. Tompkins

L. Azeo Torre

Shavaun Towers

Roger T. Trancik

Howard E. Troller

Peter J. Trowbridge

Stephen J. Trudnak

James R. Turner

Jerry Mitchell Turner

Ronald W. Tuttle

Anthony Tyznik

Raymond L. Uecker

Takeo Uesugi

James R. Urban

James Van Sweden

Michael R. Van Valkenburgh

Albert R. Veri

John Wacker

Lawrence L. Walker

Peter E. Walker

Theodore D. Walker

Victor I. Walker

Thomas H. Wallis

Ronald M Walters

Thomas C. Wang

Barry J. Warner

Kent E. Watson

Dwight W. Weatherford

E. Neal Weatherly Ir.

Richard K. Webel

Scott S. Weinberg

V. Michael Weinmayr

Roger Wells

William E. Wenk

Robert A. Weygand

Iames K. Wheat

Morgan Dix Wheelock

Robert F. White

George W. Wickstead

Sara Katherine Williams

Richard A. Wilson

Theodore I. Wirth

Robert L. Woerner

J. Daniel Wojcik

David G. Wright

Patrick H. Wyss

Joseph Y. Yamada

Mark I. Zarillo

Floyd W. Zimmerman

Robert L. Zion

Robert W. Zolomij

Ervin H. Zube

Laurence W. Zuelke

K. Richard Zweifel

Source: American Society of Landscape Architects

Fellows of the Construction Specifications Institute

Fellowship in the Construction Specifications Institute (CSI) is the highest honor granted to its members. Fellows are chosen by their peers from those who have been members in good standing for at least five years and who have demonstrated extraordinary service to CSI and notably contributed to the advancement of construction technology, the improvement of construction specifications, and education in the construction profession. The following individuals are current, active Fellows of the CSI.

Jerome H. Alciatore Joel R. Aftland John C. Anderson Stephen John Andros

John C. Arant Robert E. Armitage Robert L. Ashbrook Livingston E. Atkins Jr.

R. Stanley Bair
Jane D. Baker
Frank L. Barsotti
Richard P. Bastyr
Gary A. Betts
Walter F. Bishop
S. Steve Blumenthal
H. Maynard Blumer

J. Steven Bonner
J. Gregg Borchelt
James C. Bort

William Calvin Bowne Jr. Charles Chief Boyd David F. Brandt

William M. Brenan William R. Brightbill Wayne C. Brock Larry Brooks

A. Larry Brown Robert G. Burkhardt Scott Campbell

Charles R. Carroll Jr. Michael D. Chambers S. Elmer Chambers James A. Chaney Gary D. Church

Donald G. Clark Thomas L. Clarke Jr.

Melvin G. Cole

Pamela J. Cole Lynton B. Cooper Jr.

Eugene H. Cortrell Frank L. Couch

John Milton Creamer

Wrenn M. Creel Ray E. Cumrine Walter E. Damuck

James N. Davis
Douglas W. Day

Larry Craig Dean Christopher G. Delgado

Charles M. Denisac Jr. James N. De Serio Wesley J. Dolginoff

Jo Drummond William P. Dunne Jerry W. Durham

R. Grant Easterling Paul Edlund

Joseph H. Edwards
Richard H. Edwards II
Richard C. Ehmann

Donald G. Engelhard Rodney E. Erickson Richard A. Eustis Dell R. Ewing Larry G. Fisher

John C. Fleck

Fellows of the Construction Specifications Institute (Con't)

Don W. Fowler Glenn G. Frazier Elliot H. Gage Woodward Garber

George S. George Michael F. Gibbons Michael A. Glass

William Goudeket Ir. Jorgen Graugaard Alana S. Griffith Benjamin M. Gruzen Kenneth E. Guthrie Dennis I. Hall

Diana M. Hamilton Craig K. Haney Iames B. Hardin Robert W. Harrington Robert V.M. Harrison Douglas C. Hartman

Betty C. Hays Paul Heineman Raymond H. Helfer Marshall A. Hildebrand Ir. Robert C. Hockaday Robert W. Holstein Herman R. Hover

Gilman K.M. Hu Thomas D. Hubbard Clarence Huettenrauch Mary A. Hutchins Harry F. Iram

James Jackson R. Graham Jackson

Sheldon B. Israel

Seth Jackson W.L. Jacobsen Martin J. Janka Edwin J. Johnson Harry L. Johnson Jr. Robert W. Johnson Wilbur L. Johnson

Joseph H. Kasimer Walter R. Kaye

Lee F. Kilbourn Clarence H. King Ir. Michael J. King

Frederick I. Klemeyer Ir. Norman Kruchkow John William Kuremsky

Ralph G. Lane John B. Lape Grant Alvin Larsen Curtis H. Lee Thomas E. Lewis William T. Lohmann David E. Lorenzini Lendall W. Mains

Donald W. Manley Dr. Oscar E. Marsch Mortimer M. Marshall Ir. Marvin Martin

Robert Kipp Mayer Charles E. McGuire Joseph J. McGuire Robert L. McManus Hans W. Meier Donald D. Meisel Arthur J. Miller Mori Mitsui

Robert B. Moleseed Thomas D. Montero Peter J. Monterose Kenneth J. Moore Robert J. Morin Lee C. Murray Robert William Myers Kenneth T. Nagie Weldon W. Nash Jr. Ronald R. Nattress

James A. Neison R. James Noone Robert W. Nordstrom Arthur A. Nording Roger A. Nourse Harold L. Olsen Jerome I. Orland

Fellows of the Construction Specifications Institute (Con't)

Michael T. Owen Sr. Edwin T. Pairo William C. Pegues Dennis M. Pelletier Herbert F. Pendleton Daniel A. Perkins Richard C. Perrell

Milton C. Potee James Owen Power Manuel Press

Robert L. Petterson

Jerry W. Preston Katherine S. Proctor Andrew D. Rae

John A. Raeber Vincent G. Raney Larry T. Raymond

Raymond R. Rieger William F. Riesberg James M. Robertson

Richard C. Robinson Harold I. Rosen

Bernard B. Rothschild Kelsev Y. Saint

Louis H. Sams Maxwell L. Saul Kenneth M. Schaefer

Kenneth M. Schaefer
Carole E. Schafmeister
Richard C. Schroter
Lawrence E. Schwietz

Kenneth L. Searl Alice Elizabeth Shelly

Paul W. Simonsen Robert E. Simpson

Edward F. Smith

William A. Skoglund

Roscoe D. Smith Tom F. Sneary Edward L. Soenke

Richard B. Solomon Michael L. Spence

Ross Spiegel
Everett G. Spurling Jr.
Norbert R. Steeber
Joel E. Stegall Jr.
J. Stewart Stein
Howard R. Steinmann

Terry J. Strong
Albert E. Taylor
David E. Thomas
Paul H. Tiffin
David F.M. Todd
Philip J. Todisco
Knox H. Tumlin
Albert R. Vallin
Donald P. Van Court
George A. Van Niel
William P. Vickers
Terry M. Wadsworth
Edith S. Washington

Wayne N. Watson E. Ernest Waymon Richard T. Weatherby Roger T. Welcome Raymond Whalley

George F. White Jr.

James F. Whitfield

Thomas I. Young

Werner Edwin Zarnikow

Source: Construction Specifications Institute

Fellows of the Industrial Designers Society of America

Membership in the Industrial Designers Society of America's (IDSA) 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 the current, active fellows of the IDSA.

James M. Alexander

Wallace H. Appel

Alfons Bach

Alexander Bally

George Beck

Nathaniel Becker

Arthur N. BecVar

Melvin H. Best

Robert I. Blaich

Alfred M. Blumenfeld

Eugene Bordinat

William Bullock

William Danock

Peter Bresseler

Joseph Carriero

Arthur H. Crapsey

Donald E. Dailey

Thomas David

Niels Diffrient

Jay Doblin

H. Creston Doner

Henry Dreyfuss

Mark Dziersk

Arden Farey

Vincent M. Foote

James F. Fulton

Roger Funk

Walter Furlani

Carroll M. Gantz

Franceco Gianninoto

Henry P. Glass

William Goldsmith

John S. Griswold

Robert Gruen

Olle E. Haggstrom

James G. Hansen

Jon W. Hauser

Stephen G. Hauser

Richard Hollerith

Robert H. Hose

James L. Hvale

Charles Jones

Marnie Iones

Lorraine Justice

Belle Kogan

George Kosmak

Rowena Reed Kostellow

Rudolph W. Krolopp

David Kusuma

LeRoy LaCelle

Richard S. Latham

Raymond Loewy

Peter E. Lowe

reter L. Lowe

Paul MacAlister

Tucker P. Madawick

Pascal Malassigné

Joseph R. Mango

Katherine J. McCoy

Donald McFarland

Leon Gordon Miller

Dana W. Mox

Peter Müller-Munk

C. Stowe Myers

George Nelson

Joseph M. Parriott

Lee Payne

Charles Pelly

Nancy Perkins

James J. Pirkl

Fellows of the Industrial Designers Society of America (Con't)

William L. Plumb Arthur J. Pulos Robert E. Redmann Jean Otis Reinecke Harold Reynolds Deane W. Richardson

James Ryan Clair A. Samhammer

Kenneth Schory
F. Eugene Smith
Robert G. Smith
Paul B. Specht
Raymond Spilman
Darrell S. Staley
Budd Steinhilber
Brooks Stevens

Philip H. Stevens

Ernest L. Swarts
Sharyn Thompson
David D. Tompkins
Herbert H. Tyrnauer
John Vassos
Read Viemeister
Tucker Viemeister
Noland Vogt
Sandor Weisz
Steve Wilcox
Arnold Wolf
Peter Wooding
Cooper C. Woodring
Edward J. Zagorski

Source: Industrial Designers Society of America

Did you know...

Due to the unanticipated complexity of the manufacturing process, Herman Miller initially produced only 200 of George Nelson and Irving Harper's Marshmallow Sofas (1956), although they have recently revived production of this classic piece.

Fellows of the International Interior Design Association

Professional members of the International Interior Design Association (IIDA) are inducted into the College of Fellows by a two-thirds vote by their Board of Directors. This honor recognizes members who have demonstrated outstanding service to the IIDA, the community, and the interior design profession. The following individuals are current, active fellows of the IIDA.

Robin Klehr Avia Laura Bailey Jeanne Baldwin Claude Berube

Charles Blumberg Dan Bouligny

Michael Bourque Rus Calder

Richard Carlson

Particia Gutierrez Castellanos

Amarjeet Chatrath
Susan Coleman
David Cooke
Eleanor Corkle
Christine Dandan
Eugene Daniels
Carol Disrud
Jacqueline Duncan
Cheryl Duvall

Hilda East Marilyn Farrow James Ferguson II Dorothy Fowles Neil Frankel Angela Frey Charles D. Gandy Gerald Gelsomino

Karen Guenther Beth Harmon-Vaughan

M. Arthur Gensler Jr.

Carol S. Graham

Judith Hastings Jo Heinz Edna Henner John Herron Frederick Hutchirs David Immenschuh

Cary D. Johnson Christina Johnson

Margo Jones Robert Kennedy Tessa Kennedy Sooz Klinkhamer Mary Knackstedt

Carol Iones

Lili Krav

Marjorie Kriebel
Michael Kroelinger
Robert Ledingham
Fola Lerner-Miller
Jack Levin
Neville Lewis

Charles Littleton Ronald Lubben Hiroko Machida Candace MacKenzie Richard Mazzucotelli Iose Medrano

Ruth Mellergaard
Kenneth Muller
Donald Parker
Janie Petkus
Paul Petrie
Richard N. Pollack
Shirley Pritchard
Carole Price Shanis
Sandra Ragan
Charles Raymond

Patti Richards

Jane Rohde

Fellows of the International Interior Design Association (Con't)

Wayne Ruga
Joyce Saunders
Mitchell E. Sawasy
Allan Shaivitz
Donald Sherman
Rayne Sherman
Gail Shiel
Bernard Soep

Henrietta Spencer-Churchill

Andre Staffelbach Andrew Stafford William Stankiewicz Janice Stevenor-Dale Donald Thomas Joann Thompson Betty Treanor Marcia Troyan Robert Valentine
Margaret Velardo
Roen Viscovich
Allison Carll White
Ron Whitney-Whyte
Glenda Wilcox
Frances Wilson
M. Judith Wilson
D. Geary Winstead
Michael Wirtz
Susan Wood
Minoru Yokoyama
Janice Young

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."

H. Allen Brooks
Marian C. Donnelly
Alan W. Gowans
Carol Herselle Krinsky
Elisabeth Blair MacDougall

Elisabeth Blair MacDou Carter H. Manny Henry A. Millon Osmund Overby Seymour H. Persky Charles E. Peterson William H. Pierson Jr. Adolf K. Placzek George B. Tatum

Source: Society of Architectural Historians

Fellows of the Society for Marketing Professional Services

The Fellows of the Society for Marketing Professional Services (SMPS) represent the highest level of experience and leadership in marketing within the built and natural environments. Members who have been active in the Society for more than 10 years and who hold a current certification designation (Certified Professional Services Marketer) are eligible to apply. A jury of fellows annually reviews the nominations.

Carol A. Adey

Simon Andrews

Lloyd H. Bakan

James R. Bancroft

R. Tim Barrick

Karleen Belmont

George R. Biderman

Lois E. Boemer

Edward A. Bond

Kate M. Brannelly

Joan Capelin

Pam A. Carman

Jane Cohn

Karen O. Courtney

Weld Coxe

Diane C. Creel

Charles C. Crevo

Susan R. Daylor

Marilyn K. Etheridge

Gregory N. Fern

Ellen Flynn-Heapes

Rolf A. Fuessler

Ron W. Garikes

Kay C. Godwin

Janet Goodman Aubry

Harlan E. Hallquist

Betty S. Hearn

Kal R. Hindo

Dale C. Iones

Peter J. Kienle

Angela M. Kimble

Kay Lentz

Mitchel R. Levitt

Dianne Ludman Frank

Iulie G. Luers

Peter A. Lyon

Sheryl Maibach

Laurin McCracken William H. Morton

Julie Olson

Cheryl O. Paoluccio

Craig Park

Randle Pollock

Alfred K. Potter

Gwendolyn L. Powell Todd

Lisbeth Quebe

Michael J. Reilly

Janet S. Sanders

Carol E. Scheafnocker

Bonnie I. Sloan

Thomas E. Smith Jr.

William R. Strong

Carla D. Thompson

Lvle G. Trease

John R. Turner

Nancy J. Usrey

Jean R. Valence

Philip F. Valence

Dena L. Williams

Karen W. Winters

Ronald D. Worth

Nadine R. Yates

Lou Zickler

Source: Society for Marketing Professional Services

Honorary Fellows of The American Institute of Architects

The American Institute of Architects (AIA) grants Honorary Fellowship 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, England 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, England Juan Navarro Baldeweg, Madrid, Spain W. D. Baldwin, Sterling, Canada W. K. Banadayga, Sterling, Canada Essy Baniassad, Halifax, Canada Nikolai B. Baranov, Moscow, Russia Geoffrey M. Bawa, Columbo, Sri Lanka Eugene Beaudouin, France Gerard Benoit, Paris, France Jai R. Bhalla, New Delhi, India Jacob Blegvad, Aalborg, Denmark Ricardo L. Bofill, Barcelona, Spain Oriol Bohigas, Barcelona, Spain Irving D. Boigon, Richmond Hill, Canada Ferenc Callmeyer, Telki, Hungary Santiago A. Calvo, Lima, Peru Felix Candela, Raleigh, North Carolina Rifat Chadirji, Surrey, England Suk-Woong Chang, Seoul, Korea Te L. Chang, Taipei, Taiwan

Bill Chomik, Calgary, Canada Adolf Ciborowski, Warsaw, Poland E. Gresley Cohen, Dalkeith, Australia Charles M. Correa, Bombay, India Philip S. Cox, Sydney, Australia Charles H. Cullum, Newfoundland, Canada Carlos E. Da Silva, Rizal, Philippines John M. Davidson, Richmond, Australia David Y. Davies, Surrey, England 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. Diamond, Toronto, Canada Ignacio Diaz-Morales, Jalisco, Mexico Balkrishna V. Doshi, Ahmedabad, India Philip Dowson, London, England Kiril Doytchev, Sofia, Bulgaria G. M. Dubois, Toronto, Canada Allan F. Duffus, Halifax, Canada Werner Duttman, Lindenalle, Germany David W. Edwards, Regina, Canada Yehya M. Eid, Cairo, Egypt Abdel W. El Wakil, Kent, England Arthur C. Erickson, Vancouver, Canada Lord Esher, England Inger Exner, Denmark Johannes Exner, Denmark Tobias Faber, Copenhagen, Denmark Francisco B. Fajardo, Philippines Hassan Fathy, Egypt Sverre Fehn, Oslo, Norway

Honorary Fellows of The American Institute of Architects (Con't)

Bernard M. Feilden, Norfolk, England

Ji Z. Feng, Shanghai, PRC

Angelina Munoz Fernandez de Madrid, Sonora, Mexico

A. I. Ferrier, Red Hill, Australia

Jozsef Finta, Budapest, Hungary

Antonio F. Flores, Mexico

Cesar X. Flores, Mexico D.F., Mexico

Norman Foster, London, England

Charles A. Fowler, Canada

Jorge Gamboa de Buen, Mexico DF, Mexico

Juan Gonzalez, Spain

Roderick P. Hackney, Cheshire, England

Zaha Hadid, London, England

H. H. Hallen, Australia

Shoji Hayashi, Tokyo, Japan

Tao Ho, North Point, Hong Kong

Barry J. Hobin, Ottawa, Canada

Hans Hollein, Vienna, Austria

Wilhelm Holzbauer, Vienna, Austria

Sir Michael Hopkins, London, England

Lady Patricia Hopkins, London, England

Thomas Howarth, Toronto, Canada

Nobuo Hozumi, Tokyo, Japan

Arata Isozaki, Tokyo, Japan

Toyo Ito, Tokyo, Japan

Daryl Jackson, Melbourne, Australia

R. D. Jackson, Sydney, Australia

Alvaro Joaquim de Meio Siza, Porto, Portugal

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 P. Kleihues, Berlin, Germany

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 L. Lalonde, Canada

Henning Larsen, Denmark

Denys L. Lasdun, London, England

Kwang-Ro Lee, Seoul, Korea

Kyung-Hoi Lee, Seoul, Korea

Juha Ilmari Leiviska, Helsinki, Finland

Sergio Lenci, Rome, Italy

Jaime Lerner, Parana, Brazil

Wu Liang Yong, Beijing, PRC

Kington Loo, Kuala Lumpur, Malaysia

Aldana E. Lorenzo, San Jeronimo, Mexico

Serapio P. Loza, Jalisco, Mexico

Kjell Lund, Oslo, Norway

Brian MacKay-Lyons, Halifax, Nova Scotia, Canada

Olufemi Majekodunmi, Gaborone, Botswana

Fumihiko Maki, Tokyo, Japan

Matti K. Makinen, Finland

Rutilo Malacara, Mexico D. F., Mexico

Motlatsi Peter Malefane, Johannesburg, South

Africa

Albert Mangones, Port Au Prince, Haiti

Yendo Masayoshi, New York, New York

Robert Peter McIntyre, Victoria, Australia

Rodrigo Mejia-Andrion, Panama

Hector Mestre, Mexico, D.F., Mexico

Wladimir Mitrofanoff, Paris, France

Jose Raphael 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

Jorge Nu Ex Verdugo, Mexico

Carl J.A. Nyren, Stockholm, Sweden

ShinIchi Okada, Tokyo, Japan

Oluwole O. Olumyiwa, Lagos, Nigeria

Honorary Fellows of The American Institute of Architects (Con't)

Georgui M. Orlov, Moscow, Russia Juhani Pallasmaa, Helsinki, Finland Gustav Peichl, Wein, Austria Raili Pietila, Helsinki, Finland Methodi A. Pissarski, Sofia, Bulgaria Ernst A. Plischke, Wien, Austria Christian de Portzamparc, Paris, France Ivor C. Prinsloo, Rondebosch, South Africa Victor M. Prus, Montreal, Canada Luis M. Quesada, Lima, Peru Hector M. Restat, Santiago, Chile Jose F. Reygadas, Mexico City, Mexico Philippe Robert, Paris, France Derry Menzies Robertson, Picton, Canada Juan J. Rocco, Montevideo, Uruguay Xavier Cortes Rocha, Coyoacan, Mexico Aldo A. Rossi, Milano, Italy Witold Rybczynski, Philadelphia, PA Thomas J. Sanabria, Miami, FL Alberto Sartoris, Cossonay Ville, Switzerland Helmut C. Schulitz, Braunschweig, Germany Michael Scott, Ireland Harry Seidler, Australia J. Francisco Serrano, Mexico City, Mexico Vassilis C. Sgoutas, Athens, Greece Haigo T.H. Shen, Taipei, Taiwan Peter F. Shepheard, Philadelphia, PA Dr. Tsutomu Shigemura, Kobe, Japan Kazuo Shinohara, Yokohama, Japan Brian Sim, Vancouver, Canada Antonio S. Sindiong, Rizal, Philippines Heikki Siren, Helsinki, Finland Kaija Siren, Helsinki, Finland Nils Slaatto, Oslo, Norway Vladimir Slapeta, Praha, Czech Republic Inette L. Smith, Cornwall, England J. M. Smith, Cornwall, England Gin Su, Bethesda, Maryland Timo Suomalainen, Espoo, Finland Minoru Takeyama, Littleton, Colorado

Yoshio Taniguchi, Tokyo, Japan German Tellez, Bogota, Colombia Anders Tengbom, Sweden Paul-Andre Tetreault, Montreal, Canada Alexandros N. Tombazis, Athens, Greece Luben N. Tonev, Bulgaria Marion Tournon-Branly, Paris, France Shozo Uchii, Tokyo, Japan Lennart Uhlin, Stockholm, Sweden Jorn 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, England Terence J. Williams, Victoria, Canada Roy W. Willwerth, Halifax, Canada C. A. Wnderlich, Guatemala City, Guatemala Chung Soo Won, Seoul, Korea Bernard Wood, Ottawa, Canada Rutang Ye, Beijing, PRC Richard Young, Sterling, Canada Abraham Zabludovsky, Codesa, Mexico Jose M. Zaragoza, Philippines Eberhard Heinrich Zeidler, Toronto, Canada

Source: The American Institute of Architects

Did you know...

Despite designing the majority of St. Peter's Basilica, the 71-year-old Michelangelo refused to be paid for his work on the church.

Honorary Members of The American Institute of Architects

The American Institute of Architects (AIA) 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 or a component PIA. National and component staff with 10 years or more of service are also eligible for Honorary Membership.

Suzie Adams, Fort Worth, TX Ava I. Abramowitz, Chevy Chase, MD Joseph F. Addonizio, New Rochelle, NY His Highness The Aga Khan Joseph Ahearn, Littleton, CO Michael L. Ainslie, New York, NY R. Mayne Albright, Charlotte, NC Barbara Allan, Seattle, WA George A. Allen, CAE, Tallahassee, FL Trudy Aron, Topeka, KS Ludd Ashley, Washington, DC Janice Axon, Laguna Niguel, CA William M. Babcock, Madison, WI Mariana Barthold, Oklahoma City, OK Augustus Baxter, Sr., Philadelphia, PA Stephen M. Bennett, Columbus, OH Leo L. Beranek, Cambridge, MA Elaine Bergman, Tulsa, OK Iames Biddle, Andalusia, PA J. Bidwill, Chicago, IL Sherry Birk, Washington, DC The Honorable Sherwood L. Boehlert Oriol Bohigas, Barcelona, Spain Sara H. Boutelle, Santa Cruz, CA A. S. Boyd, Washington, DC Ann Marie Boyden, Arlington, VA Eleanor K. Brassel, Bethesda, MD John W. Braymer, Richmond, VA David Brinkley, Chevy Chase, MD Jack Brooks, Washington, DC A. B. Brown, Providence, RI

Charlotte Vestal Brown, Raleigh, NC I. N. Brown, Providence, RI William A. Brown Sr., Washington, DC William D. Browning, Snowmass, CO John M. Bryan, Columbia, SC Muriel Campaglia, Washington, DC Donald Canty, Seattle, WA Joan Capelin, New York, NY Edward Carlough, Washington, DC Charles M. Cawley, Wilmington, DE Henry C. Chambers, Beaufort, SC Mary Chapman-Smith, Mancelona, MI William W. Chase, Alexandria, VA Henry Cisneros, San Antonio, TX F. J. Clark, Washington, DC Grady Clay Jr., Louisville, KY Ernest A. Connally, Alexandria, VA S. B. Conroy, Washington, DC Rolaine V. Copeland, Seattle, WA Weld Coxe, Block Island, RI Lois Craig, Cambridge, MA James P. Cramer, Norcross, GA Alfonse M. D'Amato, Washington, DC Kathleen L. Daileda, Washington, DC Ann Davidson, North Canton, OH Joan K. Davidson, New York, NY Brent L. Davis, Tucson AZ Mabel S. Day, Alexandria, VA Fred R. Deluca, Washington, DC Deborah Dietsch, Washington, DC John A. DiNardo, Austin, TX

Honorary Members of The American Institute of Architects (Con't)

Carlos Diniz

Rae Dumke, Detroit, MI

M. Durning, Seattle, WA

J. Sprigg Duvall, Washington, DC

Linda J. Ebitz, Oakland, PA

Judy A. Edwards, New Haven, CT

M. D. Egan, Anderson, SC

James R. Ellis, Seattle, WA

John D. Entenza, Santa Monica, CA

Marie L. Farrell, Belvedere, CA

Alan M. Fern, Chevy Chase, MD

Angelina Munoz Fernandez de Madrid, Sonora,

Mexico

L. A. Ferre, San Juan, Puerto Rico

David W. Field, CAE, Columbus, OH

Harold B. Finger, Washington, DC

James M. Fitch, New York, NY

J. D. Forbes, Charlottesville, VA

William S. Fort, Eugene, OR

Arthur J. Fox Jr., New York, NY

Doris C. Freedman, New York, NY

Mildred Friedman, New York, NY

Patsy L. Frost, Columbus, OH

Ruth Fuller, Houston, TX

Paul Gapp, Chicago, IL

D. E. Gardner, Delaware, OH

Paul Genecki, Kensington, MD

C. D. Gibson, Ogden, UT

Brendan Gill, New York, NY

Jorge Glusberg, Buenos Aires, Argentina

Alfred Goldberg, Belvedere Tiburo, CA

Howard G. Goldberg, Esq.

Paul Goldberger, New York, NY

Douglas E. Gordon, Washington, DC

H. B. Gores, Alpharetta, GA

D. R. Graham, Tallahassee, FL

Ginny W. Graves, Prairie Village, KS

Barbara Gray, Takoma Park, MD

Roberta Gratz

Cecil H. Green, Dallas, TX

Thomas Griffith, New York, NY

Roberta J. Guffey, Charleston, WV

Robert Gutman, Princeton, NJ

Richard Hagg

Donald J. Hall, Kansas City, MO

William L. Hall, Eden Prairie, MN

Donalee Hallenbeck, Sacramento, CA

P. Hammer, Beverley Beach, MD

Marga Rose Hancock, Seattle, WA

Partrick K. Harrison, London, England

Dr. F. Otto Hass, Philadelphia, PA

Arthur A. Hart, Boise, ID

Dianne Hart, California

Beverly E. Hauschild-Baron, Minneapolis, MN

A. Hecksher, New York, NY

Andrew Heiskell, New York, NY

Amy Hershfang

Gerald D. Hines, Houston, TX

Charles L. Hite

William Houseman, Portland, ME

Thomas P. Hoving, New York, NY

Philip A. Hutchinson, Harwood, MD

Ada L. Huxtable, New York, NY

J. Michael Huey, Esq.

Donald G. Iselin, Santa Barbara, CA

Kathy C. Jackson, CAE, Jackson, MS

J. B. Johnson, Watertown, NY

Dr. Joseph E. Johnson

Lady B. Johnson, Austin, TX

Gerre Jones, Albuquerque, NM

V. Jordan, Jr., New York, NY

H. A. Judd, Beaverton, OR

11. 11. Judu, Beaverton, OK

Lloyd Kaiser, Oakmont, PA

Shelly Kappe

Robert J. Kapsch, Gaithersburg, MD

Suzanne Keller, Princeton, NJ

Dorothy Kender

Roger G. Kennedy, Alexandria, VA

Jonathan King, Houston, TX

R. Lawrence Kirkegaard, Downers Grove, IL

Lee E. Koppelman, Stonybrook, NY

Peter H. Kostmayer, Washington, DC

Honorary Members of The American Institute of Architects (Con't)

Mabel Krank, Oklahoma City, OK Florence C. Ladd, Cambridge, MA Anita M. Laird, Cape May, NJ David P. Lancaster, Austin, TX George Latimer, St. Paul, MN Robin Lee, Washington, D.C. William J. Le Messurier, Cambridge, MA Aaron Levine, Menlo Park, CA E. H. Levitas, Washington, DC Lawrence Lewis Jr. Weiming Lu, St. Paul, MN Major General Eugene Lupia Jane Maas, New York, NY Diane Maddox, Washington, DC Randell Lee Makinson Stanley Marcus, Dallas, TX Louis L. Marines, Corte Madera, CA Judy Marks, Washington, DC Albert R. Marschall, Alexandria, VA Maureen Marx, Springfield, VA Mary Tyler Cheek McClenaham F. M. McConihe, Potomac, MD Terrence M. McDermott, Chicago, IL Evelyn B. McGrath, Holiday, FL Ian L. McHarg, Philadelphia, PA Cheri C. Melillo, New York, NY Paul Mellon, Upperville, VA Betty H. Meyer E. P. Mickel, Bethesda, MD J. I. Miller, Columbus, IN Martha P. Miller, Portland, OR R. Miller, Sherman Oaks, CA Richard B. Miller, Elmsford, NY Roger Milliken, Spartanburg, SC Hermine Mitchell, Philadelphia, PA Martha Barber Montgomery, Ph.D. William B. Moore Jr., Kilmarnock, VA John W. Morris, Arlington, VA Philip A. Morris, Birmingham, AL Terry B. Morton, Chevy Chase, MD

Jean G. Muntz, Omaha, NE Martha Murphree, Houston, TX Maria Murray, Kensington, MD Betty I. Musselman, Accokeek, MD Raymond D. Nasher Doreen Nelson, Los Angeles, CA Shirley J. Norvell, Springfield, IL Laurie D. Olin, Philadelphia, PA Mary E. Osman, Columbia, SC Ronald J. Panciera, Bradenton, FL R. B. Pease, Pittsburgh, PA C. Ford Peatross, Washington, DC Robert A. Peck, Esq, Washington, DC Claiborne Pell, Washington, DC David Perdue, Silver Spring, MD Michael D. Perry, Virginia Beach, VA G. E. Pettengill, Arlington, VA Janet D. Pike, Lexington, KY Philip W. Pillsbury Jr., Washington, DC Walter F. Pritchard II, Costa Mesa, CA Jay A. Pritzker, Chicago, IL Jody Proppe, Portland, OR Sidney A. Rand, Minneapolis, MN David P. Reynolds, Richmond, VA William G. Reynolds Jr., Richmond, VA Brenda Richards Carolyn Richie Raymond P. Rhinehart, Washington, DC Joseph P. Riley, Charleston, SC J. P. Robin, Pittsburgh, PA Laurance Rockefeller, New York, NY Barbara J. Rodriguez, Albany, NY Gini Rountree, Sacramento, CA Mario G. Salvadori, New York, NY Carl M. Sapers, Boston, MA William D. Schaefer, Baltimore, MD Martin Schaum, Garden City, NY Paul Schell, Seattle, WA Vincent C. Schoemehl Jr., Clayton, MO Philip Schreiner, Washington, DC Rosemary Schroeder, Dallas, TX

Woolridge Brown Morton III

Honorary Members of The American Institute of Architects (Con't)

Susan E. Schur Frederick D. Schwengel Suzanne K. Schwengels, Des Moines, IA Rex Scouten, Washington, DC B. Sebastian, San Francisco, CA James H. Semans, Durham, NC Julian B. Serrill, Des Moines, IA Elaine K. Sewell Jones, Los Angeles, CA Polly E. Shackleton, Washington, DC Julius Shulman, Los Angeles, CA Betty W. Silver, Raleigh, NC Alice Sinkevitch, Chicago, IL John B. Skilling, Seattle, WA W. L. Slayton, Washington, DC Eleanor McNamara Smith, Somerset, WI Nancy Somerville, Washington, DC S. Spencer, Washington, DC Ann Stacy, Baltimore, MD S. Steinborn, Seattle, WA Saundra Stevens, Portland, OR P. D. Stitt, Yreka, CA Deborah Sussman, Culver City, CA Anne J. Swager, Pittsburg, PA Pipsan S. Swanson, Bloomfield, MI G. B. Tatum, Chester, CT Anne Taylor, Kansas City, MO

Richard Thevenot, Baton Rouge, LA J. S. Thurmond, Washington, DC Carolyn H. Toft, St. Louis, MO Bernard Tomson, Voorheesville, NY W. F. Traendly, Thetford Center, VT R. E. Train, Washington, DC Pierre Vago, Noisy, France Mariana L. Verga, Edmond, OK Wolf Von Eckardt, Washington, DC Connie C. Wallace, CAE, 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 Honorable Pete Wilson, Washington, DC Arol Wolford, Norcross, GA Marilyn Wood, Santa Fe, NM Tony P. Wrenn, Fredricksburg, VA Honorable Sidney Yates, Washington, DC Jill D. Yeomans, Santa Barbara, CA John Zukowsky, Chicago, IL

Source: The American Institute of Architects

Honorary Members of the American Society of Landscape Architects

Honorary Membership is granted by the American Society of Landscape Architects' (ASLA) Board of Directors, to persons, other than landscape architects, who have performed notable service to the profession of landscape architecture.

Edward H. Able Jr. Hon. Douglas Bereuter

Randall Biallas Hon. Dale Bumpers Pres. James Earl Carter Jr.

Grady Clay

Russell E. Dickenson

Walter L. Doty Marvin Durning Carolyn B. Etter Don D. Etter Albert Fein

Charles E. Fraser Marshall M. Fredericks

Gwen Frostic
Donald M. Harris
George B. Hartzog Jr.

Vance R. Hood
Patrick Horsbrugh
Thomas Hylton

Pres. Lyndon B. Johnson

Dr. Harley Jolley Genevieve Pace Keller Hon. Edward M. Kennedy

Peter A. Kirsch Balthazar Korab Norbert Kraich

Prof. Walter H. Lewis

Dr. Binyi Liu John A. Love Lee MacDonald

Prof. E. Bruce MacDougall Charles C. McLaughlin

Hugh C. Miller Philip A. Morris Frederick L. Noland

Gyo Obata Ross D. Pallay R. Max Peterson William Phelps Richard Pope, Sr. Gen. Colin Powell Peter H. Raven

Hon. Joseph P. Riley Jr. L. S. Rockefeller

Martin J. Rosen John Seiberling Ron Taven

Dr. Ralph J. Warburton

Source: American Society of Landscape Architects

Honorary Members of the Industrial Designers Society of America

The Board of Directors of the Industrial Designers Society of America (IDSA) grants honorary membership to individuals whose relationship to, involvement with, or special efforts on behalf of the design profession merit the recognition and gratitude of the Society. Honorary membership is awarded by a three-quarters majority vote by the Board of Directors.

1965 R. Buckminster Fuller

1965 Edgar Kaufmann Jr.

1981 Ray Eames

1982 Florence Knoll Bassett

1983 Ralph Caplan

1988 Brian J. Wynne

1998 Bruce Nussbaum

Source: Industrial Designers Society of America

Honorary Members of the International Interior Design Association

The International Interior Design Association (IIDA) 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

Len Corlin

Christine Cralle

Iames P. Cramer

Tom Cramer

Cheryl Durst

Lori Graham

Dianne Jackman Cynthia Leibrock Paul Leonard

Viscount David Linley

Chris McKellar

Doug Parker

Norman Polsky

Lois Powers

John Sample

Thomas Sutton Jr.

Dean Thompson

Jan Toft

Iill Vanderfleet-Scott

John West

Source: International Interior Design Association

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 December at an awards ceremony at New York's Waldorf-Astoria Hotel. This event also serves as a fundraising effort for the non-profit Foundation for Interior Design Education Research (FIDER) and other charitable organizations supporting interior design educational initiatives.

Hall of Fame Members:

Marvin, B Affrime

Kalef Alaton Davis Allen

Pamela Babey

Benjamin Baldwin Florence Knoll Bassett

Louis M.S. Beal

Ward Bennett

Maria Bergson

Barbara Berry

Bruce Bierman Laura Bohn

Joseph Braswell

Robert Bray

Don Brinkmann

Tom Britt

R. Scott Bromley Mario Buatta

Richard Carlson

Francois Catroux

Steve Chase

Clodagh Celeste Cooper

Robert Currie

Barbara D'Arcy

Joseph D'Urso Thierry W. Despont

Orlando Diaz-Azcuy

Angelo Donghia

Jack Dunbar

Tony Duquette

Melvin Dwork David Easton

Henry End

Mica Ertegun

Bernardo Fort-Brescia

Billy W. Francis

Neil Frankel

Michael Gabellini

Frank Gehry

Arthur Gensler

Richard Gluckman

Mariette Himes Gomez

Jacques Grange

Margo Grant

Michael Graves

Bruce Gregga

Charles Gwathmey

Albert Hadley

Anthony Hall Mel Hamilton

Mark Hampton

Antony Harbour

Hugh Hardy

David Hicks

Edith Mansfield Hills

Richard Himmel

Howard Hirsch

William Hodgins

Malcolm Holzman

Franklin D. Israel

Carolyn Iu

Eva Jiricna

Jed Johnson

Melanie Kahane

Ronette King

Robert Kleinschmidt

Ronald Krueck

Gary Lee

Interior Design Hall of Fame (Con't)

Sarah Tomerlin Lee

Naomi Leff

Debra Lehman-Smith

Joseph Lembo

Lawrence Lerner

Neville Lewis

Sally Sirkin Lewis

Christian Liaigre

Eva Maddox

Stephen Mallory

Peter Marino

Patrick McConnell

Margaret McCurry

Zack McKown

Kevin McNamara

Richard Meier

Robert Metzger

Lee Mindel

Juan Montoya

Frank Nicholson

Iames Northcurr

Mrs. Henry Parish II

Norman Pfeiffer

Charles Pfister

Warren Platner

Donald D. Powell

William Pulgram

Andrée Putman

Chessy Rayner

Lauren Rottet

Rita St. Clair

John F. Saladino Michael Schaible

Denise Scott Brown

Peter Shelton

Berry Sherrill

Robert Siegel

Ethel Smith

Laurinda Spear

Jay Spectre

Andre Staffelbach

Philippe Starck

Robert A.M. Stern

Rysia Suchecka

Lou Switzer

Rose Tarlow

Michael Taylor

Stanley Tigerman

Adam Tihany

Calvin Tsao

Billie Tsien

Carleton Varney

Robert Venturi

11 77 11:

Lella Vignelli

Massimo Vignelli

Kenneth H. Walker

Sally Walsh

Kevin Walz

Gary Wheeler

Bunny Williams

Tod Williams

Trisha Wilson

Vincente Wolf

Special Honorees:

Robert O. Anderson

Jaime Ardiles-Arce

Stanley Barrows

Howard Brandston

Adele Chatfield-Taylor

John L. Dowling

Lester Dundes

Sherman R. Emery

Karen Fisher

Arnold Friedmann

Alberto Paolo Gavasci

Ieremiah Goodman

Louis Oliver Gropp

Olga Gueft

Jack Hedrich

Benjamin D. Holloway

Philip E. Kelly

Kips Bay Decorator Show House

Jack Lenor Larsen

Santo Loquasto

Ruth K. Lynford

Gene Moore

Diantha Nype

Dianne Pilgrim

Paige Rense

Ian Schrager

Tony Walton

Winterthur Museum and Gardens

Source: Interior Design magazine

Presidents of The American Institute of Architects

1857-76	Richard Upjohn	1966	Morris Ketchum Jr.
1877-87	Thomas U. Walter	1967	Charles M. Nes Ir.
1888-91	Richard M. Hunt	1968	Robert L. Durham
1892-93	Edward H. Kendall	1969	George E. Kassabaum
1894-95	Daniel H. Burnham	1970	Rex W. Allen
1896-98	George B. Post	1971	Robert F. Hastings
1899	Henry Van Brunt	1972	Max O. Urbahn
1900-1	Robert S. Peabody	1973	S. Scott Ferebee Jr.
1902-3	Charles F. McKim	1974	Archibald C. Rogers
1904-5	William S. Eames	1975	William "Chick" Marshall Jr.
1906-7	Frank M. Day	1976	Louis DeMoll
1908-9	Cass Gilbert	1977	John M. McGinty
1910-11	Irving K. Pond	1978	Elmer E. Botsai
1912-3	Walter Cook	1979	Ehrman B. Mitchell Jr.
1914-5	R. Clipston Sturgis	1980	Charles E. Schwing
1916-8	John L. Mauran	1981	R. Randall Vosbeck
1919-20	Thomas R. Kimball	1982	Robert M. Lawrence
1921-2	Henry H. Kendall	1983	Robert C. Broshar
1923-4	William B. Faville	1984	George M. Notter Jr.
1925-6	Dan E. Waid	1985	R. Bruce Patty
1927-8	Milton B. Medary	1986	John A Busby Jr.
1929-30	Charles H. Hammond	1987	Donald J. Hackl
1931-2	Robert D. Kohn	1988	Ted P. Pappas
1933-4	Earnest J. Russell	1989	Benjamin E. Brewer Jr.
1935-6	Stephen F. Voorhees	1990	Sylvester Damianos
1937-8	Charles D. Maginnis	1991	C. James Lawler
1939-40	Edwin Bergstrom	1992	W. Cecil Steward
1941-2	Richmond H. Shreve	1993	Susan A. Maxman
1943-4	Raymond J. Ashton	1994	L. William Chapin Jr.
1945-6	James R. Edmunds Jr.	1995	Chester A. Widom
1947-8	Douglas W. Orr	1996	Raymond G. "Skipper" Post Jr.
1949-50		1997	Raj Barr-Kumar
1951-2	A. Glenn Stanton	1998	Ronald A. Altoon
1953-4	Clair W. Ditchy	1999	Michael J. Stanton
1955-6	George B. Cummings	2000	Ronald Skaggs
1957-8	Leon Chatelain Jr.	2001	John D. Anderson
1959-60	John Noble Richards	2002	Gordon Chong
1961-2	Philip Will Jr.		
1963	Henry L. Wright		

Source: The American Institute of Architects

J. Roy Carroll Jr. A. Gould Odell Jr.

1964

1965

Presidents of the American Society of Interior Designers

1974-75	Norman DeHann	1989-90	Elizabeth Howard
1974-76	Richard Jones	1990-91	Robert John Dean
1977-78	H. Albert Phibbs	1991-92	Raymond Kennedy
1978-79	Irving Schwartz	1992-93	Martha G. Rayle
1979-80	Rita St. Clair	1993-94	BJ Peterson
1980-81	Wallace Jonason	1994-95	Gary Wheeler
1981-82	Jack Lowery	1995-96	Penny Bonda
1982-83	Martin Ellinoff	1996-97	Kathy Ford Montgomery
1984-85	William Richard Waley	1997-98	Joyce Burke Jones
1985-86	Gail Adams	1998-99	Rosalyn Cama
1986-87	Janet Schirn	1999-2000	Juliana M. Catlin
1987-88	Joy Adcock	2000-01	Terri Maurer
1988-89	Charles Gandy	2001-02	Barbara Nugent

Source: American Society of Interior Designers

Style, like the weather, is only discussed when it is extraordinarily good or bad.

Paola Antonelli

Presidents of the American Society of Landscape Architects

1899-1901	John C. Olmsted*	1975-1976	Edward H. Stone II
1902	Samuel Parsons Jr.*	1976-1977	Benjamin W. Gary Jr.
1903	Nathan F. Barrett*	1977-1978	Lane L. Marshall
1904-1905	John C. Olmsted*	1978-1979	Jot Carpenter
1906-1907	Samuel Parsons Jr.*	1979-1980	Robert L. Woerner
1908-1909	Frederick Law Olmsted Jr.*	1980-1981	William A. Behnke
1910-1911	Charles N. Lowrie*	1981-1982	Calvin T. Bishop
1912	Harold A. Caparn	1982-1983	Theodore J. Wirth
1913	Ossian C. Simonds*	1983-1984	Darwina L. Neal
1914	Warren H. Manning*	1984-1985	Robert H. Mortensen
1915-1918	James Sturgis Pray	1985-1986	John Wacker
1919-1922	Frederick Law Olmsted Jr.*	1986-1987	Roger B. Martin
1923-1927	James L. Greenleaf	1987-1988	Cheryl L. Barton
1927-1931	Arthur A. Shurcliff	1988-1989	Brain S. Kubota
1931-1935	Henry Vincent Hubbard	1989-1990	Gerald D. Patten
1935-1941	Albert D. Taylor	1990-1991	Claire R. Bennett
1941-1945	S. Herbert Hare	1991-1992	Cameron R.J. Man
1945-1949	Markley Stevenson	1992-1993	Debra L. Mitchell
1949-1951	Gilmore D. Clarke	1993-1994	Thomas Papandrew
1951-1953	Lawrence G. Linnard	1994-1995	Dennis Y. Otsuji
1953-1957	Leon Zach	1995-1996	Vincent Bellafiore
1957-1961	Norman T. Newton	1996-1997	Donald W. Leslie
1961-1963	John I. Rogers	1997-1998	Thomas R. Dunbar
1963-1965	John Ormsbee Simonds	1998-1999	Barry W. Starke
1965-1967	Hubert B. Owens	1999-2000	Janice Cervelli Schach
1967-1969	Theodore Osmundson	2000-2001	Leonard J. Hopper
1969-1971	Campbell E. Miller	2001-2002	Paul Morris
1971-1973	Raymond L. Freeman		
1973-1974	William G. Swain	*Charter Member	er

Source: American Society of Landscape Architects

1974-1975

Owen H. Peters

Presidents of the Association of Collegiate Schools of Architecture

1912-21	Warren Laird,	1961-63	Olindo Grossi,
	Univ. of Pennsylvania		Pratt Institute
1921-23	Emil Lorch,	1963-65	Henry Kamphoefner,
	Univ. of Michigan		North Carolina St. College
1923-25	William Emerson, Massachusetts	1965-67	Walter Sanders,
	Institute of Technology		Univ. of Michigan
1925-27	Francke Bosworth, Jr.,	1967-69	Robert Bliss,
	Cornell Univ.		Univ. of Utah
1927-29	Goldwin Goldsmith,	1969-71	Charles Burchard,
, , ,	Univ. of Kansas		Virginia Polytechnic
1929-31	Everett Meeks,	1971-72	Alan Taniguchi,
	Yale Univ.		Rice Univ. & Univ. of Texas, Austin
1931-34	Ellis Lawrence,	1972-73	Robert Harris,
,,,,	Univ. of Oregon		Univ. of Oregon
1934-36	Roy Childs Jones,	1973-74	Sanford Greenfield,
,,,,	Univ. of Minnesota		Boston Arch. Center
1936-38	Sherely Morgan,	1974-75	Don Schlegal,
,,,,	Princeton Univ.		Univ. of New Mexico
1938-40	George Young, Jr.,	1975-76	Bertram Berenson,
,	Cornell Univ.		Univ. of Illinois at Chicago
1940-42		1976-77	Donlyn Lyndon,
	Columbia Univ.		Massachusetts Institute of Technology
1942-45	Wells Bennett,	1977-78	Dwayne Nuzum,
J 1 17	Univ. of Michigan		Univ. of Colorado, Boulder
1945-47	Loring Provine,	1978-79	William Turner,
	Univ. of Illinois		Tulane Univ.
1947-49	Paul Weigel,	1979-80	Robert Burns,
2 11 12	Kansas State College		North Carolina State Univ.
1949-51	B. Kenneth Johnstone,	1980-81	Richard Peters,
, ,,,	Carnegie Institute		Univ. of California, Berkeley
1951-53	Thomas FitzPatrick,	1981-82	Eugene Kremer,
	Iowa State College		Kansas State Univ.
1953-55	Lawrence Anderson,	1982-83	O. Jack Mitchell,
	Massachusetts Institute of Technology		Rice Univ.
1955-57	Elliott Whitaker,	1983-84	Charles Hight,
	Ohio State Univ.		Univ. of North Carolina, Charlotte
1957-59	Buford Pickens,	1984-85	Wilmot Gilland,
	Washington Univ.		Univ. of Oregon
1959-61	Harlan McClure,	1985-86	George Anselevicius,
	Clemson College		Univ. of New Mexico

Presidents of the Association of Collegiate Schools of Architecture (Con't)

1986-87	Blanche Lemco van Ginkel,	1995-96	Robert Greenstreet,
	Univ. of Toronto		Univ. of Wisconsin-Milwaukee
1987-88	J. Thomas Regan,	1996-97	Linda W. Sanders,
	Univ. of Miami	16.4	Calif. State Polytechnic Univ.
1988-89	Robert Beckley,	1997-98	John M. McRae,
	Univ. of Michigan		Mississippi State Univ.
1989-90	Marvin Malecha,	1998-99	R. Wayne Drummond,
	Cal. State Poly. Univ., Pomona		Univ. of Florida
1990-91	John Meunier,	1999-00	Jerry Finrow,
	Arizona State Univ.		Univ. of Washington
1991-92	Patrick Quinn,	2000-01	Tony Schuman,
	Rensselaer Polytechnic Institute		New Jersey Institute of Technology
1992-93	James Barker,	2001-02	Frances Bronet,
	Clemson Univ.		Renssalaer Polytechnic Institute
1993-94	Kent Hubbell,		REMOVED TO THE
	Cornell Univ.		
1994-95	Diane Ghirardo,	Source: Assoc	iation of Collegiate Schools of Architecture

Did you know...

The Eiffel Tower is repainted every seven years with 50 tons of dark brown paint.

Univ. of Southern California

Presidents of the Construction Specifications Institute

1948-49	James B. Moore	1976-77	Philip J. Todisco
1949-50	James B. Moore	1977-78	Louis H. Sams
1950-51	Francis R. Wragg	1978-79	R. Stanley Bair
1951-52	Carl J. Ebert	1979-80	Howard R. Steinmann
1952-53	Carl J. Ebert	1980-81	George S. George
1953-54	Lester T. Burn	1981-82	Robert J. Schmidt
1954-55	Lester T. Burn	1982-83	Terry J. Strong
1955-56	Joseph A. McGinnis	1983-84	Donald D. Meisel
1956-57	J. Norman Hunter	1984-85	Terry M. Wadsworth
1957-58	J. Norman Hunter	1985-86	Richard B. Solomon
1958-59	J. Stewart Stein	1986-87	Charles Chief Boyd
1959-60	J. Stewart Stein	1987-88	Robert L. McManus
1960-61	Glen H. Abplanalp	1988-89	Weldon W. Nash, Jr.
1961-62	James C. Bort	1989-90	S. Steve Blumenthal
1962-63	Edwin T. Pairo	1990-91	Robert W. Johnson
1963-64	Jack R. Lewis	1991-92	Sheldon B. Israel
1964-65	Terrell R. Harper	1992-93	Thomas I. Young
1965-66	Henry B. Baume	1993-94	Jerome H. Alciatore
1966-67	Henry B. Baume	1994-95	William F. Riesberg
1967-68	John C. Anderson	1995-96	Jane D. Baker
1968-69	Kelsey Y. Saint	1996-97	Richard A. Eustis
1969-70	Arthur W. Brown	1997-98	Robert R. Molseed
1970-71	Ben F. Greenwood	1998-99	Kenneth E. Guthrie
1971-72	Arthur J. Miller	1999-00	Alana Griffith
1972-73	John C. Fleck	2000-01	James Chaney
1973-74	Robert E. Vansant	2001-02	Ross Spiegel
1974-75	Larry C. Dean		
1975-76	Larry C. Dean	Source: Cons	struction Specification Institute

Presidents of the Industrial Designers Society of America

1965	Henry Dreyfuss	1985-86	Cooper C. Woodring
1966	Joseph M. Parriott	1987-88	Peter H. Wooding
1967-68	Robert Hose	1989-90	Peter W. Bressler
1969-70	Tucker Madawick	1991-92	Charles Pelly
1971-72	William Goldsmith	1993-94	David Tompkins
1973-74	Arthur Pulos	1995-96	James Ryan
1975-76	James Fulton	1997-98	Craig Vogel
1977-78	Richard Hollerith	1999-00	Mark Dziersk
1979-80	Carroll M. Gantz	2001-02	Betty Baugh
1981-82	Robert G. Smith		

Every object has a story. Design has become so shallow, just about the radius of a corner; but there is so much more. You have to say something.

Source: Industrial Designers Society of America

Ingo Maurer

1983-84

Katherine J. McCoy

Presidents of the International Interior Design Association

Marilyn Farrow 1994-1995 Judith Hastings 1995-1996 1996-1997 Beth Harmon-Vaughan Karen Guenther 1997-1998 Neil Frankel 1998-1999 1999-2000 Carol Jones 2000-2001 Richard Pollack Cary D. Johnson 2001-2002

Source: International Interior Design Association

Unless we can come to terms with the global image economy and the way it permeates the things we make and see, we are doomed to a life of decorating and redecorating.

Bruce Mau

Presidents of the National Council for Architectural Registration Boards

1920-22	Emil Loch	1973	Thomas J. Sedgewick
1923-24	Arthur Peabody	1974	E.G. Hamilton
1925	Miller I. Kast	1975	John (Mel) O'Brien Jr.
1926-27	W.H. Lord	1976	William C. Muchow
1928	George D. Mason	1977	Charles A. Blondheim Jr.
1929-30	Clarence W. Brazer	1978	Paul H. Graven
1931-32	James M. White	1979	Lorenzo D. Williams
1933	A.L. Brockway	1980	John R. Ross
1933	A.M. Edelman	1981	Dwight M. Bonham
1934-35	Joseph W. Holman	1982	Thomas H. Flesher Jr.
1936	Charles Butler	1983	Sid Frier
1938-39	William Perkins	1984	Ballard H.T. Kirk
1940-41	Mellen C. Greeley	1985	Robert E. Oringdulph
1942-44	Louis J. Gill	1986	Theodore L. Mularz
1945-46	Solis Seiferth	1987	Robert L. Tessier
1947-49	Warren D. Miller	1988	Walter T. Carry
1950	Clinton H. Cowgill	1989	George B. Terrien
1951	Roger C. Kirchoff	1990	Herbert P. McKim
1952-52	Charles E. Firestone	1991	Charles E. Garrison
1954-55	Fred L. Markham	1992	Robert H. Burke Jr.
	Edgar H. Berners	1993	Harry G. Robinson III
1959-60	Walter F. Martens		William Wiese II (Honorary Past
1961	A. Reinhold Melander		President)
1962	Chandler C. Cohagen	1994	Robert A. Fielden
1963	Paul W. Drake	1995	Homer L. Williams
1964	Ralph O. Mott	1996	Richard W. Quinn
1965	C.J. "Pat" Paderewski	1997	Darrell L. Smith
1966	Earl L. Mathes	1998	Ann R. Chaintreuil
1967	George F. Schatz	1999	Susan May Allen
1968-69	Howard T. Blanchard	2000	Joseph P. Giattina Jr.
1970	Dean L. Gustavson	2001	William Bevins
1971	William J. Geddis		
1972	Daniel Boone	Source:	National Council for Architectural Registration Roards

Presidents of the Royal Institute of British Architects

1835-59	Earl de Grey	1935-37	Sir Percy Thomas
1860	Charles Robert Cockerell	1937-39	H.S. Goodhart-Rendel
1861-63	Sir William Tite	1939-40	E. Stanley Hall
1863-65	Thomas L. Donaldson	1940-43	W.H. Ansell
1865-67	A.J.B. Beresford Hope	1943-46	Sir Percy Thomas
1867-70	Sir William Tite	1946-48	Sir Lancelot Keay
1870-73	Thomas Henry Wyatt	1948-50	Michael T. Waterhouse
1873-76	Sir Gilbert G. Scott	1950-52	A. Graham Henderson
1876-79	Charles Barry	1952-54	Sir Howard Robertson
1879-81	John Whichcord	1954-56	C.H. Aslin
1881	George Edmund Street	1956-58	Kenneth M.B. Cross
1882-84	Sir Horace Jones	1958-60	Sir Basil Spence
1884-86	Ewan Christian	1960-62	The Lord Holford
1886-87	Edward l'Anson	1962-64	Sir Robert Matthew
1888-91	Alfred Watershouse	1964-65	Sir Donald Gibson
1891-94	J. Macvicar Anderson	1965-67	The Viscount Esher
1884-96	Francis C. Penrose	1967-69	Sir Hugh Wilson
1896-99	George Aitchison	1969-71	Sir Peter Shepheard
1899-1902	Sir William Emerson	1971-73	Sir Alex Gordon
1902-04	Sir Aston Webb	1973-75	F.B. Pooley
1904-06	John Belcher	1975-77	Eric Lyons
1906-08	Thomas Edward Collcutt	1977-79	Gordon Graham
1908-10	Sir Ernest George	1979-81	Bryan Jefferson
1910-12	Leonard Stokes	1981-83	Owen Luder
1912-14	Sir Reginald Blomfield	1983-85	Michael Manser
1914-17	Ernest Newton	1985-87	Larry Rolland
1917-19	Henry Thomas Hare	1987-89	Rod Hackney
1919-21	Sir John William Simpson	1989-91	Max Hutchinson
1921-23	Paul Waterhouse	1991-93	Richard C. MacCormac
1923-25	J. Alfred Gotch	1993-95	Frank Duffy
1925-27	Sir Guy Dawber	1995-97	Owen Luder
1927-29	Sir Walter Tapper	1997-99	David Rock
1929-31	Sir Banister Fletcher	1999-2001	Marco Goldschmied
1931-33	Sir Raymond Unwin	2001 -03	Paul Hyett
1933-35	Sir Giles Gilbert Scott		

Source: Royal Institute of British Architects

Presidents of the Society of Architectural Historians

1941-42	Turpin C. Bannister	1970-71	James F. O'Gorman
1943-44	Rexford Newcomb	1972-74	Alan W. Gowans
1945-47	Kenneth John Conant	1975-76	Spiro Kostof
1948-49	Carroll L.V. Meeks	1976-78	Marian C. Donnelly
1950	Buford L. Pickens	1978-80	Adolph K. Placzek
1951	Charles E. Peterson	1982-84	Damie Stillman
1952-53	Henry-Russell Hitchcock	1984-86	Carol Herselle Krinsky
1954	Agnes Addison Gilchrist	1986-88	Osmund Overby
1955-56	James G. Van Derpool	1988-90	Richard J. Betts
1957-58	Carroll L. V. Meeks	1990-93	Elisabeth Blair MacDougall
1959	Walter L. Creese	1993-94	Franklin Toker
1960-61	Barbara Wriston	1994-96	Keith N. Morgan
1962-63	John D. Forbes	1996-98	Patricia Waddy
1964-65	H. Allen Brooks	1998-00	Richard Longstreth
1966-67	George B. Tatum	2000-02	Christopher Mead
1968-69	Henry A. Millon		

Source: Society of Architectural Historians

Did you know...

The cupola on St. Peter's Basilica in the Vatican stands 435 feet above the ground, almost 150 feet taller than the U.S. Capitol.

granto al li isanto al la colo de el la colonia de la

Carter Towns

constant of Marines Constant Sentines the Various Schools and lead to the Schools and the Scho

Records, Rankings & Achievements

The world's tallest buildings, sports stadiums, and the leading 20th century women design leaders are just some of the notable accomplishments covered in this chapter.

Numerous other rankings and ratings are available for professional reference and diversion. Firm-specific rankings can be found in The Firms chapter beginning on page 477, and a listing of the most visited historic house museums is available on page 436.

Architecture Critics

Below is a listing of the major U.S. newspapers that regulary feature architectural writing and criticism. Some papers have a staff architecture critic while others an art critic or critic-at-large that routinely cover architecture stories for the paper.

Arizona Republic

John Carlos Billian Art & Architecture Critic 200 East Van Buren Street Phoenix, AZ 85004 Tel: (602) 448-8000 Internet: www.arizonarepublic.com

Atlanta Journal-Constitution

Cathy Fox Architecture Critic PO Box 4689 Atlanta, GA 30302 Tel: (404) 526-5151 Internet: www.ajc.com

Austin American-Statesman

Michael Barnes Arts Critic PO Box 670 Austin, TX 78767 Tel: (512) 445-3500 Internet: www.statesman.com

Baltimore Sun

Edward Gunts
Critic-at-Large/Reporter
501 N. Calvert Street
P.O. Box 1377
Baltimore, MD 21278
Tel: (410) 332-6000
Internet: www.baltimoresun.com

Bergen Record

John Zeaman Art Critic 150 River Street Hackensack, NJ 07601 Tel: (201) 646-4000 Internet: www.bergen.com

Boston Globe

Robert Campbell Architecture Critic 320 Congress Street Boston, MA 02IIO Tel: (617) 929-2000 Internet: www.bostonglobe.com

Boston Herald

Robert Campbell
Architecture Critic
One Herald Square
P.O. Box 2056
Boston, MA 02106
Tel: (617) 426-3000
Internet: www.bostonherald.com

Charleston Post and Courier

Robert Behre
Architecture & Preservation Critic
134 Columbus Street
Charleston, SC 29403-4800
Tel: (843) 577-7111
Internet: www.charleston.net

Charlotte Observer

Richard Maschal
Home Editor
600 S. Tryon Street
Charlotte, NC 28202
Tel: (704) 377-5555
Internet: www.charlotte.com

Chicago Tribune

Blair Kamin Architecture Critic 435 N. Michigan Avenue Chicago, IL 60611 Tel: (312) 222-3232 Internet: www.chicagotribune.com

Architecture Critics (Con't)

Cleveland Plain Dealer

Steve Lit
Art & Architecture Critic
700 West St. Clair Avenue
Suite 414
Cleveland, OH 44113
Tel: (800) 362-0727
Internet: www.cleveland.com

Dallas Morning News

Janet Kutner Art Critic P.O. Box 655237 Dallas, TX 75265 Tel: (214) 977-8222 Internet: www.dallasnews.com

Dayton Daily News

Ron Rollins Critic-at-Large 45 S. Ludlow Street Dayton, OH 45402 Tel: (937) 225-2000 Internet: www.daytondailynews.com

Denver Post

Kyle MacMillan Critic-at-Large 1560 Broadway Denver, CO 80202 Tel: (800) 366-7678 Internet: www.denverpost.com

Los Angeles Times

Nicolai Ouroussoff Architecture Critic 202 West 1st Street Los Angeles, CA 90012 Tel: (213) 237-5000 Internet: www.latimes.com

Louisville Courier-Journal

Diane Heilenman Art Critic 525 W. Broadway P.O. Box 740031 Louisville, KY 40201-7431 Tel: (502) 582-4011 Internet: www.courier-journal.com

Milwaukee Journal Sentinel

Whitney Gould Urban Landscape Writer P.O. Box 371 Milwaukee, WI 53201 Tel: (414) 224-2358 Internet: www.onwis.com

Minneapolis Star-Tribune

Linda Mack Architecture Critic 425 Portland Avenue Minneapolis, MN 55488 Tel: (612) 673-4000 Internet: www.startribune.com

New York Times

Herbert Muschamp Architecture Critic 229 43rd Street New York, NY 10036 Tel: (212) 556-1234 Internet: www.nyt.com

New Yorker

Paul Goldberger
Architectire Critic
4 Times Square
New York, NY 10036-6592
Tel: (212) 286-5400
Internet: www.newyorker.com

Newark Star-Ledger

Stan Bischoff Art Critic I Star-Ledger Plaza Newark, NJ 07102 Tel: (973) 877-4141 Internet: www.nj.com

Newport News Daily Press

Mark Erickson
Critic-at-Large/Reporter
7505 Warwick Boulevard
Newport News, VA 23607
Tel: (757) 247-4800
Internet: www.dailypress.com

Architecture Critics (Con't)

Philadelphia Inquirer

Inga Saffron
Architecture Critic
400 N. Broad Street
P.O. Box 8263
Philadelphia, PA 19101
Tel: (215) 854-2000
Internet: www.phillynews.com

Pittsburgh Post-Gazette

Patricia Lowry
Architecture Critic
34 Blvd. Of the Allies
Pittsburgh, PA 15222
Tel: (412) 263-1100
Internet: www.post-gazette.com

Portland Oregonian

Randy Gragg Architecture Critic 1320 SW Broadway Portland, OR 97201 Tel: (503) 221-8327 Internet: www.oregonian.com

Providence Journal

Bill VanSiclen
Art Critic
28 Pelham Street
Providence, RI 02840-3044
Tel: (401) 277-7000
Internet: www.projo.com

Raleigh News & Observer

Christina Dyrness
Critic-at-Large
215 S. McDowell Street
P.O. Box 191
Raleigh, NC 27601
Tel: (919) 829-4500
Internet: www.news-observer.com

Rocky Mountain News

Mary Voelz Chandler Art Critic 400 West Colfax Avenue Denver, CO 80204 Tel: (303) 892-5000 Internet: www.rockymountainnews.com

San Antonio Express-News

Mike Greenberg
Arts & Entertainment Critic
400 3rd Street
San Antonia, TX 78287-2171
Tel: (210) 250-3000
Internet: www.mysanantonio.com

San Diego Union-Tribune

Ann Jarmusch
Architecture Critic
P.O. Box 120191
San Diego, CA 92112-0191
Tel: (619) 299-3131
Internet: www.uniontrib.com

San Francisco Chronicle

Allan Temko Critic-at-Large/Reporter 901 Mission Street San Francisco, CA 94103 Tel: (415) 777-1111 Internet: www.sfgate.com

San Jose Mercury News

Alan Hess Architecture Writer 750 Ridder Park Drive San Jose, CA 95190 Tel: (408) 920-5000 Internet: www.mercurycenter.com

Seattle Times

Linda Parrish
Home & Garden Critic
1120 John Street
Seattle, WA 98109
Tel: (206) 464-2111
Internet: www.seattletimes.nwsource.com

South Florida Sun-Sentinel

Matt Schudell
Art & Architecture Critic
200 E. Las Olas Blvd
Ft. Lauderdale, FL 33301
Tel: (954) 356-4000
Internet: www.sun-sentinel.com

Architecture Critics (Con't)

St. Paul Pioneer Press

Larry Millett Architecture Critic 345 Cedar Street St. Paul, MN 55101 Tel: (651) 222-1111

Internet: www.pioneerplanet.com

Toledo Blade

Sally Vallongo
Feature Editor
541 N. Superior Street
Toledo, OH 43660
Tel: (419) 724-6000
Internet: www.toledoblade.com

Washington Post

Ben Forgey Architecture Critic 1150 15th Street NW Washington, DC 20071 Tel: (202) 334-6000

Internet: www.washingtonpost.com

Source: Council House Research

Century's Top 10 Construction Achievements

The Top 10 Construction Achievements of the 20th Century were chosen from a list of over a 100 international nominations which included such diverse projects as bridges, dams, highways, roads, tunnels, buildings, stadiums, commercial centers, and transportation facilities. Besides requiring that the projects be entirely developed during the 20th century, the selection criteria also included integrity in construction and design, contribution to improving the quality of life, technological progressiveness, and positive economic impact. This program was established to promote the construction industry's increased contribution to the advancement of our society. The final judging occurred at the triennial CONEXPO-CON/AGG exposition in March 1999 in Las Vegas by a panel of editors and executives from the construction and construction materials industry.

- The Channel Tunnel between Dover, England and Calais, France
- 2. The Golden Gate Bridge, San Francisco
- 3. The U.S. Interstate Highway System
- 4. The Empire State Building, New York City
- 5. Hoover Dam, Nevada and Arizona

- 6. The Panama Canal
- 7. Sydney Opera House, Sydney, Australia
- 8. Aswan High Dam, Egypt
- 9. The World Trade Center, New York City
- 10. Chek Lap Kok Airport, Hong Kong

Source: Architecture magazine and CONEXPO-CON/AGG

Did you know...

The Pantheon dome (142 feet in diameter), completed in 123 A.D., remained the world's largest dome for 1,300 years.

Construction Costs - 25 Least Expensive Cities

The following cities are currently the least expensive locales in the United States and Canada to construct a building according to R.S. Means, the country's leading construction costing company. This ranking is based on 2000 square foot costs for a 2-4 story office building of average construction type. Costs include labor, materials, and professional design fees.

- 1. Fayetteville, Arkansas
- 2. Alliance, Nebraska
- Asheville, North Carolina Charlotte, North Carolina Winston-Salem, North Carolina Charleston, South Carolina Columbia, South Carolina
- 8. Jackson, Mississippi
 Durham, North Carolina
 Greensboro, South Carolina
 Raleigh, North Carolina
 McAllen, Texas
 Martinsburg, West Virginia
- 14. Tallahassee, Florida Laredo, Texas Yellowstone Nat. Pk., Wyoming

- 17. Columbus, GeorgiaAberdeen, South DakotaEl Paso, Texas
- 20. Rapid City, South Dakota Abilene, Texas Corpus Christi, Texas
- 23. Montgomery, Alabama Biloxi, Mississippi Knoxville, Tennessee Lubbock, Texas Waco, Texas Wichita Falls, Texas

Source: R.S. Means

Did you know...

The retrofit of California's Big Tujunga Canyon Road Bridge managed to preserve the structure's historic aesthetics as well as reduce costs by 30-50% by wrapping the bridge in Tyfo Fibrwrap, a .051 inch thick mesh fabric composed of fiberglass, Kevlar, and carbon fiber.

Construction Costs - 25 Most Expensive Cities

The following cities are currently the most expensive locales in the United States and Canada to construct a building according to R.S. Means, the country's leading construction costing company. This ranking is based on 2000 square foot costs for a 2-4 story office building of average construction type. Costs include labor, materials, and professional design fees.

- I. New York, New York
- 2. Brooklyn, New York
- Anchorage, Alaska
 Fairbanks, Alaska
 San Francisco, California
- 6. Honolulu, Hawaii
- 7. Yonkers, New York
- 8. San Jose, California
- 9. Oakland, California
- Berkeley, California
 Palo Alto, California
- 12. Santa Rosa, California
- 13. Boston, Massachusetts
- 14. Vallejo, California

- Salinas, California Chicago, Illinois Newark, New Jersey Paterson, New Jersey
- Philadelphia, Pennsylvania
 Toronto, Ontario, Canada
- 21. Sacramento, California Jersey City, New Jersey Trenton, New Jersey
- 24. Modesto, California Stockton, California North Suburban, Illinois South Suburban, Illinois

Source: R.S. Means

Did you know...

The following U.S. cities were the fastest growing in the 1990s in terms of the increase in their housing stock between 1990 and 1998: Las Vegas, NV; Naples, FL; Provo, UT; Boise City, ID; Laredo, TX; Wilmington, NC; Raleigh-Durham, NC; Orlando, FL; Atlanta, GA; Fort Collins, CO.

The following women are some of many female leaders in the design professions throughout the 20th Century, selected by the editors of the *Almanac of Architecture & Design* to broaden awareness of and generate interest in the contributions of women to design. There are, however, many outstanding female contributors to the profession, and, as such, this is list is only intended to serve as the beginnings of an understanding of the influential role of women architects and designers during the last century.

Aino Aalto

Finnish. Born Aino Marso (1894-1949). Aino Aalto graduated from the Helsinki University of Technology in 1919. In 1921 she married and formed a professional partnership with Alvar Aalto in Jyväskylä, Finland. Aino designed interiors, furniture, fixtures and glass objects. Her glass designs, which were awarded a prize at the Milan Triennial in 1936, are still being manufactured today. She was the principal in Artek, which manufactured furniture and artifacts, from its founding in 1936 until her death. Aino designed the majority of Artek's furniture, lamps, screens, household objects, mats and other textiles. Up until 1949, all of Alvar Aalto's exhibitions and works were signed 'Aino and Alvar Aalto.'

Suzana Antonakakis

Greek. Born Suzana-Maria Kolokytha in Athens, Greece on June 25, 1935. Suzana Antonakakis studied at the National Technical University, School of Architecture, in Athens, 1954-59, and established a partnership with her husband Dimitris in 1958. She has also worked as an architect/consultant for the Archaeological and Restoration Service of Athens and has lectured internationally. Her firm has been influenced by Modernism and the rich historical environment of Greece. Her architecture demonstrates a creative use of space. Geometry, materials, and socio-cultural values are combined in a rational yet complex structure.

Gae(tana) Aulenti

Italian. Born in Palazolo dello Stella (Udine), Italy on December 4, 1927. Gae Aulenti received her Dip. Arch. from the Milan Polytechnic's School of Architecture in 1954. She has been in private practice in Milan as an exhibition and industrial designer since 1954. She has also taught in Venice, Milan, Barcelona, and Stockholm. Her other professional involvements include serving as a member of the editorial staff of Casabella-Continuità from 1955-65 and on the Directional Board of Lotus International magazine since 1974. Aulenti's work, which includes exhibition design, interiors as well as architecture, evolved in the Milanese architecture scene of which she has become one of its major exponents. She has won many prestigious industrial design and architectural prizes. Her most famous work to date is her conversion of the Gare d'Orsay in Paris into the highly successful Museum d'Orsay.

Mary Jane Elizabeth Colter

American. Born in Pittsburgh, Pennsylvania (1869-1958). Mary Jane Colter attended the California School of Design in 1886 and then apprenticed at a local architect's office in 1887. In 1901 she began a forty-year career as a designer for the Fred Harvey Company, which operated hotels, restaurants, shops and dining cars for the Santa Fe Railway. She was one of the few female architects working in the United States at that time. Her buildings include Hopi House, Lookout Studio,

Hermit's Rest, and the Watchtower (all at the Grand Canyon). Colter used local building traditions and materials to create buildings that appropriately fit into the spectacular natural wonder of the South Rim of the Grand Canyon.

Sylvia Crowe

British. Born in Barnbury, Oxfordshire, England (1901-97). Sylvia Crowe studied at Swanley Horticultural College in Kent, 1920-22, and worked in private practice as a landscape architect in London beginning in 1945. Crowe was President of the Institute of Landscape Architects in London from 1957-61. She also won the Woman of the Year Award from London's Architects' Journal in 1970. Sylvia Crowe held Honorary Doctorates from the University of Newcastle, Heriot-Watt University in Edinburgh, University of Sussex, and University of Brighton. She was also made an Honorary Fellow of the Royal Institute of British Architects in 1969. Although Crowe was first recognized for her domestic garden designs, her career was largely served with postwar architects and town planners. Through her professional work and books, Crowe dedicated her career to the interests of landscape as a whole.

Jane Beverly Drew

British. Born in Thornton Heath, Surrey, England (1911-96). Drew received her diploma from London's Architectural Association, School of Architecture in 1934. She worked with her husband, E. Maxwell Fry, from 1945-77 in Fry Drew and Partners, London, and served as the joint editor of the *Architects Yearbook* from 1946-62. Drew also taught at the Massachusetts Institute of Technology and Harvard University. Among her awards are Honorary Doctorates from the University of Ibadan, Nigeria; Open University, Milton Keynes, Buckinghamshire; University of Newcastle; and Witwaterstrand University, Johannesburg. Much of Drew's work was in Africa

and on the Indian continent. Her architecture is characterized by a functional adaptation of the modern idiom to tropical buildings. Some of her best earlier work was in conjunction with Le Corbusier, Pierre Jeanneret and Maxwell Fry in Chandigarh, India.

Joan Edelman Goody

American. Born Joan Edelman in New York City, December 1, 1935. Joan Goody studied at the University of Paris from 1954-55, received her B.A from Cornell University in 1956, and earned a M. Arch. degree from the Harvard Graduate School of Design in 1960. She has been a principal at Goody, Clancy and Associates in Boston since 1961. In 1983 she received *Progressive Architecture's* Urban Planing Award and has won numerous awards from The American Institute of Architects, the Boston Society of Architects, and the American Planning Association. Much of Good's work is contextual and demonstrates sensitivity to community, scale, and regional building traditions.

Eileen Gray

Irish. Born in Brownswood, Enniscorthy, County Wexford, Ireland, (1879-1976). Eileen Gray studied at the Slate School of Art in London from 1898-1902 and worked as an architect in France from 1926 until her death in 1976. She was awarded the Honorary Royal Designer for Industry from the Royal Society of Arts, London, in 1972 and was made a Fellow of the Royal Institute of Irish Architects, Dublin, in 1973. Eileen Gray was a furniture designer who also designed a small number of buildings and interiors. Her architecture reflected the close affinity between furniture and building. She also brought humanity to modernism. Although small in number, her architectural work was quite original and skillful, such as her house, E. 1027, which was sometimes attributed to Le Corbusier or to the architect and critic Jean Badovici who assisted Gray on the house.

Zaha Hadid

Iraqi. Born in Baghdad in 1950. Zaha Hadid studied at the American University in Beirut and under Rem Koolhaas at London's Architectural Association, School of Architecture from which she graduated in 1977. She was a Unit Master at the Architectural Association from 1977-87 and a visiting professor at Harvard and Columbia University in 1986 and 1987. Hadid received the British Architectural Awards' Gold Medal in 1982. Although she won numerous first prizes in international building competitions during the 1980s, Hadid actually built little during that period. Generally known as a Deconstructivist. Hadid has been classified in this group since the 1988 MoMA exhibition entitled "Deconstructive Architecture." Her recent work, such as the Vitra Fire Station and her garden pavilion, both in Weil am Rhein, Germany, displays a mastery of form and technology.

Itsuko Hasegawa

Japanese. Born in Yaizu City, Japan in 1941. Itsuko Hasegawa graduated from the College of Engineering, Kanto Gakuin University in 1964. In 1976 she established the Itsuko Hasegawa Atelier, which was renamed the Architectural Design Studio in 1979. Hasegawa has also served as lecturer at the Women's College of Art in Tokyo since 1972 and has lectured internationally. She won the Prize of Architectural Institute of Japan for Design in 1986 and the Grand Prize of Proposal Design Competition for the Niigata Municipal Cultural Hall in 1993. Hasegawa is one of the most famous female architects practicing in Japan today. Her architecture combines expressive forms inspired by nature with the innovative use of leading edge materials.

Florence Knoll

American. Born Florence Schust in Saginaw, Michigan in 1917. Florence Knoll graduated from the Cranbrook Academy of Art and studied under Le Corbusier at the Architectural Association in London. In 1942 she completed her architectural training under Ludwig Mies van der Rohe at the Armour Institute (now the Illinois Institute of Technology) in Chicago. In 1946 with her husband Hans Knoll, she formed Knoll Associates in which she organized and directed Knoll's Planning Unit to handle its interior-design operations. She was a pioneer for modern design and designed offices, furniture, and the Knoll show rooms which projected the company's image. Hers was the mind, the controlling hand and the animating spirit behind Knoll's success.

Julia Morgan

American. Born in San Francisco (1872-1957). Julia Morgan studied at the University of California at Berkeley where she was one of the first women to graduate with a Degree in Civil Engineering in 1894. With the encouragement of Bernard Maybeck, she went to Paris to study architecture and became the first women architect granted a L'Ecole des Beaux Arts certificate in 1902. She established her own practice in San Francisco in 1904 and over her long career designed over 700 buildings – from the Hearst Castle at San Simeon, to private homes and pubic buildings. Morgan's approach to architecture reflected the classicism of her Beaux-Arts education and the influence of the California Arts and Crafts movement.

Käpy Paavilainen

Finish. Born in Vaasa, Finland in 1944. Käpy Paavilainen studied at the Helsinki University of

Did you know...

In 1888 Louise Blanchard Bethune (1856-1913) became the first woman to be accepted into The American Institute of Architects.

Technology where she received a Dip. Arch. in 1975. In 1977 she established a partnership with her husband in Helsinki. She has been a visiting lecturer at the Helsinki University of Technology since 1982 and served as a visiting lecturer in Barcelona and Berlin. Paavilainen won the Architectural Prize, Tiili, in 1983 and the State Award for Architecture and Community Planning. Most of her work is in Finland. Her architecture is minimal yet has important classical influences and is characterized by close attention to place with materials that provide a contextual richness.

Patricia Patkau

Canadian. Born in Winnipeg, Manitoba in 1950. Patricia Patkau received a BA in 1973 from the University of Manitoba and a MA from Yale University in 1978. Since 1992 she has been an associate professor at the School of Architecture, University of British Columbia. In 1978 she established a partnership with her husband John in Edmonton, Alberta, which in 1984 moved to Vancouver, British Columbia. The firm has won numerous awards of excellence and many first prizes in competitions. Patricia Patkau describes her work as focusing on the particular in an effort to balance the tendency towards generalization which is increasingly dominant in Western culture.

Charlotte Perriand

French. Born in Paris, France (1903-99). Charlotte Perriand studied design at the Ecole de l'Union Centrale des Arts Décoratifs in Paris from 1920-25. She began working in private practice in Paris in 1927 when she established her own studio in the Place Saint Suplice, 1927-30, and in the Boulevard de Montparnasse, 1930-37. She also served as the associate in charge of furniture and fittings in the studio of Le Corbusier from 1927-37. From 1937-40 she worked with Jean Prouvé, Pierre Jeanneret, and Georges Blanchon in Paris. She also began an office for prefabricated building

research in Paris in 1940. Throughout her career she worked frequently in Tokyo, Rio de Janeiro and other cities in Latin America. She served as a member of the editorial board for *Architecture d'aujourd'hui* in Paris, 1930-74. During her long and highly successful career, Perriand received international recognition for her interior designs as well as their furnishings.

Elizabeth Plater-Zyberk

American. Born in Bryn Mawr, Pennsylvania in 1950. Elizabeth Plater-Zyberk received her B.A. in Architecture and Urban Planning from Princeton University in 1971 and a Master of Architecture from Yale in 1974. Plater-Zyberk is a co-founder and principal in Duany Plater-Zyberk & Company, which was begun in 1980, as well as an Associate Professor and Director of the Masters of Architecture program at the University of Miami. She and her partner, Andres Duany, have developed design principles of urban form based on traditional towns, which they implemented in the now famous town of Seaside, Florida. Since 1980 they have designed over eighty new towns and revitalization projects for existing communities and won many awards and much international recognition.

Madhu Sarin

Indian. Born in India in 1945. Madhu Sarin studied at the Punjab University, Chandigarh, India, where she received a Bachelor of Architecture in 1967. She also earned a post graduate diploma in Tropical Studies from the Architectural Association School of Architecture in London in 1980. She subsequently established her own practice and has worked as an advisor to the Indian Government and international organizations as well as directly with poor communities in the Punjab and Rajasthan. She has received several awards for professional excellence, including India's prestigious Vishwakarma Award in 1989. Madhu has always used her architectural training

in creative ways to help those who most need her skills. In response to the fuel crisis in the Shiwalik foothills of the Himalayas, she designed a fuel efficient stove known as the Nadu Chula that has improved the lives of thousands of people living in many parts of the world where deforestation has occurred.

Denise Scott Brown

American, Born Denise Lakofskiin Nkana in Zambia, October 3, 1931. Denise Scott Brown emigrated to the United States in 1958 and was naturalized in 1967. Scott Brown studied at the University of the Witwaterstrand, Johannesburg, South Africa from 1948-51 and at the Architectural Association, School of Architecture in London, 1952-55, where she received an AA Diploma and Certificate in Tropical Architecture in 1956. She also studied at the University of Pennsylvania under Louis I. Kahn, 1958-60, and earned a Masters in City Planning in 1960. She has been the principal in charge of urban planning and design at Venturi, Scott Brown and Associates since 1989. Denise Scott Brown has taught at a number of Universities including Yale, University of Pennsylvania, Harvard, and MIT. Her work has received national and international recognition. Along with her husband, Robert Venturi, Scott Brown's built work and books such as Learning from Las Vegas ushered in Post-Modernism and influenced an entire generation of architects.

Alison Smithson

British. Born Alison Margaret Gill in Sheffield, England (1928-93). Alison Smithson studied architecture at the University of Durham, 1944-49. In 1950 she formed a partnership with her husband Peter. She was a founding member of Independent Group and was associated with Team 10 throughout her career. She also served as a lecturer at the Architectural Association, School of Architecture in London. Smithson practiced, taught, and also wrote a number of books. With

her husband-partner, she formed a team whose architectural influence extended beyond England. Their work has been described as a "Gentle Cultural Accommodation." Through their teaching at the Architectural Association they influenced generations of students throughout the world, among these Denise Scott-Brown.

Laurinda Spear

American. Born 1951. Laurinda Spear studied Fine Arts at Brown University, receiving her BA in 1972. She also earned a MA from Columbia University in 1975. She won the Rome Prize in Architecture in 1978 and awards from *Progressive Architecture* in 1978 and 1980. Spear is the principal and co-founder of Arquitectonica, which she formed in 1977 with her husband Barnardo Fort-Brescia. Their work is characterized by sculpted intersecting geometric forms and bright colors and is recognized as being stylistically appropriate for Miami

Helena Syrkus

Polish, Born Helena Niemirowska in Warsaw. Poland, (1900-82). Helena Syrkus studied architecture at Warsaw's Institute of Technology from 1918-23 and humanities and philosophy at the University of Warsaw from 1923-25. Syrkus combined practice with teaching for much of her career, lecturing at the Institute of Architecture and Town Planning in Warsaw. She established a partnership with her husband in 1962 until her death in 1982. She won many national awards for both her architectural work and her writings. The life and work of Helena and her husband Szymon Syrkus are linked to international avant-garde architectural thought. The fundamental principle of their long partnership is that social co-operation is more rewarding than competition and rivalry.

Susana Torre

American. Born in Puan, Buenos Aires, Argentina, November 2, 1944 and later emigrated to the

United States. Torre studied at the Universidad de La Plata, 1961-63 and received her Dipl. Arch. from the Universidad de Buenos Aires in 1967. Susana Torre also did post-graduate studies at Columbia University. She has been a principal of Susana Torre and Associates in New York since 1988 and has lectured and been a visiting critic at Columbia University, Yale University, Cooper Union, Carnegie Mellon and Syracuse University. She also served as a member of the editorial board for the Journal of Architectural Education from 1983-85 and received awards from Architectural Record and the National Endowment for the Arts. Her work is interesting for its recognition of groups who have experienced displacement (i.e. new immigrants) and its critical feminist consciousness. Urban memory also plays an important role in her designs.

Eva Vecsei

Canadian, Born Eva Hollo in Vienna, Austria. August 21, 1930, and emigrated to Canada in 1957 where she was naturalized in 1962. Eva Vecsei studied at the University of Technical Sciences. School of Architecture in Budapest from 1948-52 where she earned a BA in 1952. She has been in partnership with Andrew Vescei at Vescei Architects since 1984. She has received 5 Massey Architecture Awards and an Award of Excellence from Canadian Architect. In her 30s, she became the head designer for one of the largest buildings in the world, the Place Bonaventure in Montreal. Her second mammoth project was La Cité, Montreal's first large-scale mixed-use downtown development. No woman architect has ever before had such broad responsibility for the design and construction of projects of this magnitude and excellence.

Source: Pauline Morin

Did you know...

Percentage of women employed in architecture firms:

Overall architecture staff	20%
Principals/partners	12
Licensed architects	13
Interns	31
Other staff	63

Source: The American Institute of Architects

Most Admired Poll

In the fall 2001, *DesignIntelligence* assembled a jury of architects to rank various aspects of the built world, including cities, colleges & universities, and airports. In their consideration of cities—both in North America and the rest of the world—the jury ranked those most admired for their architecture and urban design merit. Cities of all sizes were considered, no other criteria were used. The jury also deliberated on airports and colleges & universities, which were ranked for their architectural merit, including aesthetics, functionality, and contribution to the built environment.

Most Admired Cities - North America

- 1. Chicago
- 2. Vancouver
- 3. Savannah
- 4. Toronto
- 5. San Francisco
- 6. Boston
- 7. Denver
- 8. Columbus (IN)
- 9. Minneapolis
- 10. Quebec

Most Admired Cities - Outside North America

- T. Paris
- 2. Barcelona
- 3. Stockholm
- 4. Rome
- 5. Copenhagen
- 6. London
- 7. Sydney
- 8. Vienna
- 9. Venice
- 10. Berlin

Most Admired Airports

- Ronald Reagan National Airport (Washington, D.C.)
- 2. Denver International Airport
- 3. Dulles International Airport (Chantilly, VA)
- Chek Lap Kok International Airport (Hong Kong)
- 5. Kansai International Airport (Osaka, Japan)
- 6. Charles de Gaulle Airport (Paris, France)
- United Terminal, O'Hare International Airport (Chicago)
- 8. Inchon International Airport (Seoul, Korea)

- 9. Copenhagen Airport (Denmark)
- 10. Orlando International Airport

Most Admired College and University Campuses

- 1. University of Virginia
- 2. Oxford University
- 3. Yale University
- 4. United States Air Force Academy
- 5. Cranbrook Academy of Art
- 6. Stanford University
- 7. Oberlin College
- 8. University of California, Santa Cruz
- 9. Harvard University
- 10. Cornell University

Jury:

James P. Cramer, Greenway (Chair)

Friedl Bohm, NBBJ

Arlo Braun, Arlo Braun & Associates

Fernando Castillo, Pavlik Design Team

Georgio Cavaglieri, Castro-Blanco Piscion

Chuck Davis, Esherick Homsey Dodge and Davis

Robert Deering, IA, Dallas

William Eberhard, Oliver Design Group

Guy Geier, The Hillier Group

James M. Herman, Herman Gibans Fodor, Inc.

Hugh Jacobsen, Hugh Newell Jacobsen Architects

Charles Knight, Perkins & Will

Ryc Loope, Durrant

Alan Roush, HKS Architects

Scott Simpson, The Stubbins Associates

Bernard Smith, Langdon Wilson

David Standard, MSTSD Inc.

Stanley Tigerman, Tigerman McCurry Architects Ron Van der Veen, Mithun

Source: DesignIntelligence

Most Popular U.S. Buildings

The following rankings provide a glimpse into the minds of architects (and, in one case, architecture critics) as they reflect on the question of what are America's best buildings.

1885 Poll conducted by the American Architect & Building News:

- Trinity Church, Boston, MA H.H. Richardson, 1877
- U.S. Capitol, Washington, D.C.
 William Thornton, Benjamin Henry Latrobe,
 Charles Bulfinch, 1793-1829
- Vanderbilt House, New York, NY Richard Morris Hunt, 1883
- 4. **Trinity Church**, New York, NY Richard Upjohn, 1846
- Jefferson Market Courthouse, New York, NY Frederick Withers & Calvert Vaux, 1877
- Connecticut State Capitol, Hartford, CT Richard Upjohn, 1879
- City Hall, Albany, NY
 H.H. Richardson, 1883
- 8. **Sever Hall**, Harvard University, Cambridge, MA H.H. Richardson, 1880
- New York State Capitol, Albany, NY H.H. Richardson, 1886
- 10. **Town Hall**, North Easton, MA H.H. Richardson, 1881

Source: American Architect & Building News

1986 Poll conducted by The American Institute of Architects:

- Fallingwater, Mill Run, PA
 Frank Lloyd Wright, 1936
- Seagram Building, New York, NY Ludwig Mies van der Rohe, 1954-58
- Dulles Airport, Chantilly, VA
 Eero Saarinen, 1962
- 4. **University of Virginia**, Charlottesville, VA Thomas Jefferson, 1826
- Robie House, Chicago, IL Frank Lloyd Wright, 1909
- 6. **Trinity Church**, Boston, MA H.H. Richardson, 1877

- East Wing, National Gallery, Washington, D.C.
 I.M. Pei & Partners, 1978
- Rockefeller Center, New York, NY Raymond Hood, 1940
- S. C. Johnson & Son Admin. Building, Racine, WI
 Frank Lloyd Wright, 1936
- 10. Monticello, Charlottesville, VA Thomas Jefferson, 1769-84; 1796-1809

Source: The American Institute of Architects

2000 Building of the Century Poll conducted at the 2000 AIA Convention in Philadelphia:

- Fallingwater, Mill Run, PA
 Frank Lloyd Wright,1936
- Chrysler Building, New York, NY William Van Alen, 1930
- Seagram Building, New York, NY Ludwig Mies van der Rohe, 1958
- 4. **Thorncrown Chapel**, Eureka, AR E. Fay Jones, 1980
- Dulles Airport, Chantilly, VA
 Eero Saarinen, 1962
- 6. **Salk Institute**, La Jolla, CA Louis I. Kahn, 1966
- Vietnam Veterans Memorial, Washington, D.C. Maya Lin, 1982
- 8. **Robie House**, Chicago, IL Frank Lloyd Wright, 1909
- Guggenheim Museum, New York, NY Frank Lloyd Wright, 1959
- East Wing, National Gallery, Washington, D.C.
 I.M. Pei, 1978
- II. S. C. Johnson & Son Admin. Building, Racine, WI Frank Lloyd Wright, 1939

Source: The American Institute of Architects

Most Popular U.S. Buildings (Con't)

2001 Architecture Critics' Poll of the Top Rated Buildings:

- Brooklyn Bridge, New York, NY John Augustus Roebling, 1883
- Grand Central Station, New York, NY Warren & Wetmore, Reed & Stem, 1913
- Chrysler Building, New York, NY William Van Alen, 1930
- 4. **Monticello**, Charlottesville, VA Thomas Jefferson, 1769-84; 1796-1809
- University of Virginia, Charlottesville, VA Thomas Jefferson, 1826

- 6. **Robie House**, Chicago, IL Frank Lloyd Wright, 1909
- Carson Pirie Scott Building, Chicago, IL Louis Sullivan, 1904
- 8. **Empire State Building**, New York, NY Shreve, Lamb & Harmon, 1931
- S. C. Johnson & Son Admin. Building, Racine, WI
 Frank Lloyd Wright, 1939
- 10. Unity Temple, Oak Park, IL Frank Lloyd Wright, 1907

Source: The Architecture Critic, National Arts Journalism Program,

Oldest Practicing Architecture Firms in the United States

The following firms were all founded prior to 1900 (their specific founding dates indicated below) and are still operational today.

1827	The Mason & Hanger Group, Inc.,	1889	MacLachlan, Cornelius & Filoni, Inc.,
	Lexington, KY		Pittsburgh, PA
1832	Lockwood Greene, Spartanburg, SC	1889	
1853	Luckett & Farley Architects, Engineers and		New York
	Construction Managers, Inc., Louisville, KY	1890	Kendall, Taylor & Company, Inc., Billerica,
1853	SmithGroup, Detroit, MI		MA
1862	Freeman White, Inc., Raleigh, NC	1890	The Mathes Group PC, New Orleans, LA
1868	Jensen and Halstead Ltd., Chicago, IL	1890	
1868	King & King Architects, Manlius, NY	1891	
1870	Harriman Associates, Auburn, ME		Somerville, NJ
1871	Scholtz-Gowey-Gere-Marolf Architects &	1891	Wilkins Wood Goforth Mace Associates
	Interior Designers, PC, Davenport, IA		Ltd., Florence, SC
1872	Brunner & Brunner Architects &	1892	Bauer Stark + Lashbrook, Inc., Toledo, OH
	Engineers, St. Joseph, MO	1893	
1873	Graham Anderson Probst & White,	1893	Wright, Porteous & Lowe/Bonar,
	Chicago, IL		Indianapolis, IN
1874	Chandler, Palmer & King, Norwich, CT	1894	
1874	Shepley Bulfinch Richardson and Abbott	1894	
	Inc., Boston, MA	1894	
1878	The Austin Company, Kansas City, MO	1895	Brooks Borg Skiles Architecture
1878	Ballinger, Philadelphia, PA		Engineering LLP, Des Moines, IA
1880	Beatty Harvey & Associates, Architects,	1895	Albert Kahn Associates, Inc., Detroit, MI
	New York, NY	1896	Hummel Architects, PA, Boise, ID
1880	Green Nelson Weaver, Inc., Minneapolis, MN		Kessels DiBoll Kessels & Associates, New
1880	Holabird & Root LLP, Chicago, IL		Orleans, LA
1880	Zeidler Roberts Partnership, Inc., Toronto,	1896	Lehman Architectural Partnership,
	Canada		Roseland, NJ
1881	Keffer/Overton Architects, Des Moines, IA	1897	Baskervill & Son, Richmond, VA
1883	Ritterbush-Ellig-Hulsing PC, Bismarck, ND	1897	L_H_R_S Architects, Inc., Huntington, IN
1883	SMRT Architecture Engineering Planning,	1898	
	Portland, ME	1898	Berners/Schober Associates, Inc., Green
1885	Cromwell Architects Engineers,		Bay, WI
	Little Rock, AR	1898	Bottelli Associates, Summit, NJ
1885	HLW International LLP, New York, NY	1898	Burns & McDonnell, Kansas City, MO
1887		1898	Eckles Architecture, New Castle, PA
1888	, , , , , , , , , , , , , , , , , , ,	1898	Emery Roth Associates, New York, NY
1889	Architectural Design West Inc., Salt Lake	1898	Foss Associates, Fargo, ND & Moorhead, MN
	City, UT	1898	PageSoutherlandPage, Austin, TX
1889	CSHQA Architects/Engineers/ Planners,	1899	William B. Ittner, Inc., St. Louis, MO
	Daise ID		

Source: Counsel House Research

Boise, ID



Staples Center. Photo: John Edward Linden.



Paul Brown Stadium. Photo: Tim Griffith.

Sports Stadiums

From classic ballparks to cutting edge stadiums, the following charts provide major statistics and architectural information for all major league baseball, basketball, football, and hockey stadiums. All cost and architectural information refers to the parks as they were originally built and does not include any subsequent additions, renovations, or expansions. Capacity figures are the current numbers for their respective sports.



Top: Conseco Fieldhouse. Photo: © Timothy Hursley.

Bottom: Comerica Park. Photo: Justin Maconochie © Hedrich Blessing.



Sports Stadiums: Baseball

BASEBALL	Stadium Name	Location	Opened	Cost (original)
American League			te de la lace	
Anaheim Angels	Edison International Field	Anaheim, CA	1966	\$25 M
Baltimore Orioles	Oriole Park @ Camden Yards	Baltimore, MD	1992	\$210 M
Boston Red Sox	Fenway Park	Boston, MA	1912	\$365,000
Cleveland Indians	Jacobs Field	Cleveland, OH	1994	\$173 M
Chicago White Sox	Comiskey Park II	Chicago, IL	1991	\$150 M
Detroit Tigers	Comerica Park	Detroit, MI	2000	\$300 M
Kansas City Royals	Kauffman Stadium	Kansas City, MO	1973	\$50.45 M
Minnesota Twins	Hubert H. Humphrey Metrodome	Minneapolis, MN	1982	\$75 M
New York Yankees	Yankee Stadium	Bronx, NY	1923	\$3.1 M
Oakland Athletics	Network Associates Coliseum	Oakland, CA	1966	\$25 M
Seattle Mariners	Safeco Field	Seattle, WA	1999	\$517.6 M
Tampa Bay Devil Rays	Tropicana Field	St. Petersburg, FL	1990	\$138 M
Texas Rangers	The Ballpark in Arlington	Arlington, TX	1994	\$190 M
Toronto Blue Jays	Skydome	Toronto, Ontario, Canada	1989	\$442 M

				suggest to large
45,050	HOK Sports Facilities Group and Robert A.M. Stern Architects	Bluegrass		\$50 M (over 20 yrs
48,876	HOK with RTKL	Grass	10 14 m	T E AF DAIL
33,871	Osborn Engineering	Bluegrass		
43,345	HOK Sport	Kentucky Bluegrass	t growth for	apath manistra
44,321	HOK Sports	Bluegrass		
40,637	HOK Sports, SHG Inc.	Grass	Valling	\$ 66M (over 30 yrs)
40,625	HNTB	Grass		
55,883	Skidmore, Owings & Merrill	Astroturf	Air-supported dome	angled objects
57,545	Osborne Engineering Company	Merion Bluegrass		
48,219	Skidmore, Owings & Merrill; HNTB	Bluegrass	oughts 1	5.8M (over 5 yrs)
46,621	NBBJ	Grass	Retractable	\$1.8 M annually for 20 yrs
45,360	HOK Sport, Lescher & Mahoney Sports, Criswell, Blizzard & Blouin Architects	FieldTurf with dirt infield	Saleme V	
49,115	David M. Schwarz Architectural Services, HKS, Inc.	Bermuda Tifway 419 Grass		
50,516	Rod Robbie and Michael Allen	Astroturf	Retractable	Type Carl Age (Carl)

Surface

Roof Type

Naming Rights

Capacity (current)

Architect (original)

Sports Stadiums: Baseball (Con't)

BASEBALL	Stadium Name	Location	Opened	Cost (original)
National League				
Arizona Diamondbacks	Bank One Ballpark	Phoenix, AZ	1998	\$355 M
Atlanta Braves	Turner Field	Atlanta, GA	1997	\$250 M
Chicago Cubs	Wrigley Field	Chicago, IL	1914	\$250,000
Cincinnati Reds	Cinergy Field	Cincinnati, OH	1970	\$54.4 M
Colorado Rockies	Coors Field	Denver, CO	1995	\$215 M
Florida Marlins	Pro Player Stadium	Miami, FL	1987	\$145 M
Houston Astros	Enron Field	Houston, TX	2000	\$248.1 M
Los Angeles Dodgers	Dodger Stadium	Los Angeles, CA	1962	\$24.47 M
Milwaukee Brewers	Miller Park	Milwaukee, WI	2001	\$399.4 M
Montreal Expos	Olympic Stadium	Montreal, Quebec, Canada	1977	\$770 M
New York Mets	Shea Stadium	Flushing, NY	1964	\$24 M
Philadelphia Phillies	Veterans Stadium	Philadelphia, PA	1971	\$49.5 M
Pittsburgh Pirates	PNC Park	Pittsburgh, PA	2001	\$262 M
San Diego Padres	Qualcomm Stadium	San Diego, CA	1967	\$27.75 M
San Francisco Giants	Pacific Bell Park	San Francisco, CA	2000	\$345 M
St. Louis Cardinals	Busch Stadium	St. Louis, MO	1966	\$24 M

49,033	Ellerbe Becket, with Bill Johnson	Kentucky Bluegrass	Convertible	
49,831	Heery International, Inc., Williams-Russell and Johnson, Inc., and Ellerbe Becket, Inc.	GN-1 Bermuda Grass		
38,765	Zachary Taylor Davis	Merion Bluegrass and Clover		
52,952	Heery & Heery	Grass		
50,445	HOK Sport	Grass		
47,662	HOK Sports Facilities	Tifway 419 Bermuda Grass	11 - 61	e grant Cilgran
40,950	HOK Sport	Grass	Retractable	
56,000	Captain Emil Praeger	Santa Ana Bermuda Grass		
42,500	HKS, NBBJ, Eppstein Uhen Architects	Grass	Convertible	\$40 M
46,500	Roger Taillibert	Astroturf	Retractable (inoperable)	
55,601	Praeger-Kavanaugh-Waterbury	Bluegrass		
62,382	Hugh Stubbins & Associates	NeXturf		
38,000	HOK Sports, L.D. Astorino & Associates	Grass		\$1.5 M/yr until 2020
56,133	Frank Hope	Santa Ana Bermuda Grass		\$18 M
40,800	HOK Sports	Sports Turf (blend of 4 low-growing bluegrass hybrid turf grasses)		\$100 M
49,676	Sverdrup & Parcel and Associates, Edward Durell Stone, Schwarz & Van Hoefen, Associated	Grass		

Surface

Roof Type

Naming Rights

Capacity (current)

Architect (original)

Sports Stadiums: Basketball

BASKETBALL	Stadium Name	Location	Opened
Eastern Conference			
Boston Celtics	The Fleet Center	Boston, MA	1995
Miami Heat	The American Airlines Arena	Miami, FL	1998
New Jersey Nets	Continental Airlines Arena	East Rutherford, NJ	1981
New York Knickerbockers	Madison Square Garden IV The Theater	New York, NY	1968
Orlando Magic	TD Waterhouse Centre	Orlando, FL	1989
Philadelphia 76ers	The First Union Center	Philadelphia, PA	1996
Washington Wizards	MCI Center	Washington, DC	1997
Central			
Atlanta Hawks	Philips Arena	Atlanta, GA	1999
Charlotte Hornets	The Charlotte Coliseum	Charlotte, NC	1988
Chicago Bulls	The United Center	Chicago, IL	1994
Cleveland Cavaliers	The Gund Arena	Cleveland, OH	1994
Detroit Pistons	The Palace of Auburn Hills	Auburn Hills, MI	1988
Indiana Pacers	Conseco Fieldhouse	Indianapolis, IN	1999
Milwaukee Bucks	The Bradley Center	Milwaukee, WI	1988
Toronto Raptors	Air Canada Centre	Toronto, ON, Canada	1999

Cost (original)	Capacity (current)	Architect (original)	Naming Rights

COLUMN TO SERVICE DE LA COLUMN			
\$160 M	18,624	Ellerbe Becket	\$30 M (over 15 yrs)
\$175 M	19,600	Arquitectonica	\$42 M (over 20 yrs)
\$85 M	19,040	Grad Partnership/DiLullo, Clauss, Ostroski & Partners	\$29 M (over 12 yrs)
\$116 M	19,763	Charles Luckman	Principle of the Transport
\$98 M	17,248	Lloyd Jones Philpot; Cambridge Seven	\$7.8 M (over 5 yrs)
\$206 M	20,444	Ellerbe Becket	\$40 M (over 29 yrs)
\$260 M	20,674	Ellerbe Becket	undisclosed

\$213.5 M	20,300	HOK, Architectonica	
\$52 M	24,042	Odell Associates	To a segular stage A
\$175 M	21,711	HOK Sport, Marmon Mok, W.E. Simpson Company	\$1.8 M annually for 20 yr:
\$152 M	20,562	Ellerbe Becket	\$14 M (over 20 yrs)
\$70 M	21,454	Rossetti Associates/Architects Planners	
\$183 M	18,345	Ellerbe Becket	3 - s spelt commen
\$90 M	18,717	нок	
C\$265 M	19,800	HOK Sport; Brisbin, Brook and Benyon	C\$40 M (over 20 yrs)

Sports Stadiums: Basketball (Con't)

BASKETBALL	Stadium Name	Location	Opened
Western Conference Midwest			
Dallas Mavericks	American Airlines Center	Dallas, TX	1980
Denver Nuggets	Pepsi Center	Denver, CO	1999
Houston Rockets	The Compaq Center	Houston, TX	1975
Minnesota Timberwolves	The Target Center	Minneapolis, MN	1990
San Antonio Spurs	Alamodome	San Antonio, TX	1993
Utah Jazz	The Delta Center	Salt Lake City, UT	1991
Vancouver Grizzlies	General Motors Place	Vancouver, BC, Canada	1995
Pacific			
Golden State Warriors	The New Arena in Oakland	Oakland, CA	1966
Los Angeles Clippers	The Arrowhead Pond of Anaheim	Anaheim, CA	1993
Los Angeles Lakers	Staples Center	Los Angeles, CA	1999
Phoenix Suns	America West Arena	Phoenix, AZ	1992
Portland Trail Blazers	The Rose Garden	Portland, OR	1995
Sacramento Kings	The Arco Arena	Sacramento, CA	1988
Seattle SuperSonics	The Key Arena	Seattle, WA	1983

(original)	(current)	Architect (original)	Naming Rights
\$27 M	17,502	David Schwarz	
\$160 M	19,309	HOK	\$68 M
	16,285	Kenneth Bensen & Associates w/ Lloyd & Jones	
\$104 M	19,006	KMR Architects	\$18.75 M (over 15 yrs)
\$186 M	20,662	HOK, Marmon Mok, W.E. Simpson Company	
\$94 M	19,911	FFKR Architecture	\$25 M (over 20 yrs)
C\$160 M	19,193	Brisbin, Brook and Beynon	\$18.5 M (over 20 yrs)
		minus s	tipo
	19,200	HNTB	
\$120 M	16,021	HOK Sports	\$15 M (over 10 yrs)
\$330 M	20,000	NBBJ	\$100 M (20 yrs)
\$90 M	19,023	Ellerbe Becket	\$26 M (over 30 yrs)
\$262 M	21,538	Ellerbe Becket	
\$40 M	17,317	Rann Haight	undisclosed

NBBJ

17,072

Capacity

\$15.1 M (over 15 yrs)

Sports Stadiums: Football

FOOTBALL	Stadium Name	Location	Opened	Cost (original)
AFC East				
Buffalo Bills	Ralph Wilson Stadium	Orchard Park, NY	1973	\$22 M
Indianapolis Colts	RCA Dome - Stadia Net	Indianapolis, IN	1984	\$82 M
Miami Dolphins	Pro Player Stadium	Miami, FL	1987	\$125 M
New England Patriots	Foxboro Stadium	Foxboro, MA	1971	\$61 M
New York Jets	Giants Stadium	Rutherford, NJ	1976	\$78 M
AFC Central				
Baltimore Ravens	PSINet Stadium	Baltimore, MD	1998	\$220 M
Cincinnati Bengals	Paul Brown Stadium	Cincinnati, OH	2000	\$400 M
Cleveland Browns	Cleveland Browns Stadium	Cleveland, OH	1999	\$283 M
Jacksonville Jaguars	Alltel Stadium	Jacksonville, FL	1995	\$138 M
Pittsburgh Steelers	Three Rivers Stadium	Pittsburgh, PA	1970	\$35 M
Tennessee Titans	Adelphia Coliseum	Nashville, TN	1999	\$290 M
AFC West				
Denver Broncos	Invesco Field @ Mile High Stadium	Denver, CO	2001	
Kansas City Chiefs	Arrowhead Stadium	Kansas City, MO	1972	\$43 M
Oakland Raiders	Network Associates Coliseum	Oakland, CA	1966	
San Diego Chargers	Qualcomm Stadium	San Diego, CA	1967	\$27 M
Seattle Seahawks	*	Seattle, WA	2002	

^{*} The new Seattle Seahawks stadium is currently under construction with a scheduled completion date of August 2002. The stadium has yet to be named. In the interim, the Seahawks are playing at Husky Stadium at the University of Washington.

Capacity (current)	Architect (original)	Turf	Roof	Naming Rights
73,800	HNTB	AstroTurf-12	Open-Air	
60,127	HNTB	AstroTurf-12	Dome	\$10 M (over 10 yrs.)
74,916	HOK Sports Facilities Group	Natural Grass	Open-Air	\$20 M (over 10 yrs.)
60,293	David Berg Inc., Finch/Heery	Natural Grass	Open-Air	assija sidgishalar
79,670	HOK Sports Facilities Group	Natural Grass	Open-Air	
				VEC Central
69,084	HOK Sports Facilities Group	Natural Grass	Open-Air	\$100 M (over 20 yrs.)
65,535	NBBJ	Natural Turf	Open-Air	unknown
73,200	HOK Sports Facilities Group	Natural Grass	Open-Air	
73,000	HOK Sports Facilities Group	Natural Grass	Open-Air	\$6.2 M (over 10 yrs.)
59,030	HOK Sports Facilities Group	Artificial	Open-Air	
67,000	HOK Sports Facilities Group	Natural Grass	Open-Air	\$30 M (over 15 yrs.)
76,125	HNTB w/Fentress Bradburn Architects	Natural Grass	Open-Air	
79,409	Kivett and Meyers	Natural Grass	Open-Air	A series la company
62,026	HNTB	Natural Grass	Suspension (fixed)	
71,294	Frank L. Hope and Associates	Natural Grass	Open-Air	\$18 M (over 20 yrs.)
67,000	Ellerbe Becket			

Sports Stadiums: Football (Con't)

FOOTBALL	Stadium Name	Location	Opened	Cost (original)
NFC East				
Arizona Cardinals	Sun Devil Stadium	Tempe, AZ	1958	\$1 M
Dallas Cowboys	Texas Stadium	Irving, TX	1971	\$35 M
New York Jets	Giants Stadium	E. Rutherford, NJ	1976	
Philadelphia Eagles	Veterans Stadium	Philadelphia, PA	1971	\$50 M
Washington Redskins	FedEx Field (Jack Kent Cooke Stadium)	Landover, MD	1996	\$250.5 M
NFC Central				
Chicago Bears	Soldier Field	Chicago, IL	1924	\$10 M
Detroit Lions	Pontiac Silverdome	Pontiac, MI	1975	\$55.7 M
Green Bay Packers	Lambeau Field	Green Bay, WI	1957	\$960,000
Minnesota Vikings	Hubert H. Humphrey Metrodome	Minneapolis, MN	1982	\$55 M
Tampa Bay Buccaneers	Raymond James Stadium	Tampa, FL	1998	\$168.5 M
NFC West				
Atlanta Falcons	Georgia Dome	Atlanta, GA	1992	\$214 M
Carolina Panthers	Ericsson Stadium	Charlotte, NC	1996	\$248 M
New Orleans Saints	Superdome	New Orleans, LA	1975	\$134 M
St. Louis Rams	Trans World Dome	St. Louis, MO	1995	\$280 M
San Francisco 49ers	3Com Park	San Francisco, CA	1960	\$24.6 M

Capacity current)	Architect (original)	Turf	Roof	Naming Rights
	political (1(0	Stadion, Na	797061
74,186	Edward L. Varney	Natural Grass	Open-Air	
65,846	Warren Morey	Artificial	Partial Roof	
79,670	HOK Sports Facilities Inc.	Natural Grass		
65,352	Hugh Stubbins Associates	Artificial	Open-Air	
80,116	HOK Sports Facilities Inc.	Natural Grass	Open-Air	undisclosed
66,944	Holabird and Roche	Natural Grass	Open-Air	
80,311	O'Dell/Hewlett & Luckenbach	Artificial Turf	Dome	
60,890	John Somerville	Natural Grass	Open-Air	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
64,121	SOM	Artificial Turf	Dome	200 a.sac 20040
66,000	HOK Sports Facilities Group	Natural Grass	Open-Air	
71,149	Heery International	Artificial Turf	Dome	entriple general
73,258	HOK Sports Facilities Group	Natural Grass	Open-Air	\$20 M (over 10 yrs.)
69,065	Curtis & Davis Architects	Artificial Turf	Dome	
66,000	HOK Sports Facilities Group	Astroturf	TVC	\$1.3 M annually for 20 yrs.
69,843	John & Bolles	Natural Grass	Open-Air	

Sports Stadiums: Hockey

HOCKEY	Stadium Name	Location	Opened
Eastern Conference Atlantic Division			
New Jersey Devils	Continental Airlines Arena	East Rutherford, NJ	1981
New York Islanders	Nassau Veterans Memorial Coliseum	Uniondale, NY	1972
New York Rangers	Madison Square Garden IV The Theater	New York, NY	1968
Philadelphia Flyers	The First Union Center	Philadelphia, PA	1996
Pittsburgh Penguins	Mellon Arena	Pittsburgh, PA	1961
Northeast Division			
Boston Bruins	The Fleet Center	Boston, MA	1995
Buffalo Sabres	HSBC Arena/Marine Midland	Buffalo, NY	1996
Montreal Canadiens	Le Centre Molson	Montreal, QC, Canada	1996
Ottawa Senators	The Corel Centre	Kanata, ON, Canada	1996
Toronto Maple Leafs	Air Canada Centre	Toronto, ON, Canada	1999
Southeast Division			
Atlanta Thrashers	Philips Arena	Atlanta, GA	1999
Carolina Hurricanes	Raleigh Entertainment and Sports Arena	Raleigh, NC	1999
Florida Panthers	National Car Rental Center	Sunrise, FL	1998
Tampa Bay Lightning	Ice Palace	Tampa, FL	1996
Washington Capitals	MCI Center	Washington, DC	1997

Cost (original)	Capacity (current)	Architect (original)	Naming Rights
--------------------	--------------------	----------------------	---------------

\$85 M	19,040	Grad Partnership/DiLullo, Clauss, Ostroski & Partners	\$29 M (over 12 years)
\$31 M	16,297	Welton Becket	Resident velocities
\$116 M	18,200	Charles Luckman	
\$206 M	18,168	Ellerbe Becket	\$40M (over 29 years)
\$22 M	17,323	Mitchell and Ritchie	

\$160 M	17,565	Ellerbe Becket	\$30 M (over 15 years)
\$127.5 M	18,595	Ellerbe Becket	\$15 M (over 20 years)
C\$280 M	21,273	Consortium of Quebec Architects	
C\$200M	18,500	Rossetti Associates Architects	C\$26 M (over 20 years)
C\$265 M	18,800	HOK Sport; Brisbin, Brook and Benyon	C\$40 M (over 20 years)

\$213.5 M	18,750	HOK, Architectonica	
\$158 M	18,176	Odell & Associates	ndronantwa ar s
\$212 M	19,452	Ellerbe Becket	\$42 M (over 20 years)
\$139 M	19,500	Ellerbe Becket	ne sala sa sala sa
\$260 M	19,700	Ellerbe Becket	undisclosed

Sports Stadiums: Hockey (Con't)

HOCKEY	Stadium Name	Location	Opened
Western Conference Central Division			
Chicago Blackhawks	The United Center	Chicago, IL	1994
Columbus Blue Jackets	Nationwide Arena	Columbus, OH	2000
Detroit Red Wings	Joe Louis Arena	Detroit, MI	1979
Nashville Predators	Gaylord Entertainment Center	Nashville, TN	1997
St. Louis Blues	Savvis Center	St. Louis, MO	1994
Northwest Division			
Calgary Flames	Pengrowth Saddledome	Calgary, AB, Canada	1983
Colorado Avalanche	Pepsi Center	Denver, CO	1999
Edmonton Oilers	Skyreach Centre	Edmonton, AB, Canada	1974
Minnesota Wild	Xcel Energy Center	Saint Paul, MN	2000
Vancouver Canucks	General Motors Place	Vancouver, BC, Canada	1995
Pacific Division			
Anaheim Mighty Ducks	The Arrowhead Pond of Anaheim	Anaheim, CA	1993
Dallas Stars	American Airlines Center	Dallas, TX	1980
Los Angeles Kings	Staples Center	Los Angeles, CA	1999
Phoenix Coyotes	America West Arena	Phoenix, AZ	1992
San Jose Sharks	Compac Center at San Jose	San Jose, CA	1993

Cost (original)	Capacity (current)	Architect (original)	Naming Rights
\$175 M	20,500	HOK Sport; Marmon Mok; W.E. Simpson Company	\$1.8 M annually for 20 years
\$150 M	18,500	Heinlein & Schrock, Inc., NBBJ	
\$57 M	18,785	Smith, Hinchmen and Grylls Associates	
\$144 M	17,500	нок	\$80 M (over 20 years)
\$170 M	19,260	Ellerbe Becket	\$70 M (over 20 years)
	ennis reduci	s delicewell of one) Calculates so have someth	
Ct - C M		Curle on Educated As Combons McCount	
C\$176 M	20,140	Graham Edmunds/Graham McCourt	
\$160 M	18,129	нок	\$68 M
C\$22.5 M	16,900	Phillips, Barrett, Hillier, Jones & Partners w/ Wynn, Forbes, Lord, Feldberg & Schmidt	
\$130 M	18,064	HOK Sport	\$3 M annually for 25 years
C\$160 M	18,422	Brisbin, Brook and Beynon	\$18.5 M (over 20 years)
		Semans)	
\$120 M	17,174	HOK Sports	\$15 M (over 10 years)
\$27 M	16,924	David Schwarz	
\$330 M	18,500	NBBJ	\$100 M (over 20 years)
\$90 M	16,210	Ellerbe Becket	\$26 M (over 30 years)
\$162.5 M	17,483	Sink Combs Dethlefs	\$3.13 M annually until 2015

State Capitols and their Architects

The architect(s) of each U.S. state capitol and the national Capitol is listed below. When available, the contractor(s) is also listed immediately below the architect in italics.

Alabama

Montgomery, 1851 George Nichols

Alaska

Juneau, 1931

Treasury Department architects with James A. Wetmore, supervising architect

N.P. Severin Company

Arizona

Phoenix, 1900 James Riley Gordon Tom Lovell

Arkansas

Little Rock, 1911-1915 George R. Mann; Cass Gilbert Caldwell and Drake; William Miller & Sons

California

Sacramento, 1874 Miner F. Butler; Ruben Clark and G. Parker Cummings

Colorado

Denver, 1894-1908 Elijah E. Myers, Frank E. Edbrooke

Connecticut

Hartford, 1779 Richard M. Upjohn James G. Batterson

Delaware

Dover, 1933 William Martin

Florida

Tallahassee, 1977 Edward Durell Stone with Reynolds, Smith and Hills

Georgia

Atlanta, 1889 Edbrooke & Burnham Miles and Horne

Hawaii

Honolulu, 1969
John Carl Warnecke with Belt, Lemman and Lo
Reed and Martin

Idaho

Boise, 1912-1920
John E. Tourtellotte
Stewart and Company with Herbert Quigley, construction supervisor

Illinois

Springfield, 1877-87

J. C. Cochrane with Alfred H. Piquenard; W. W. Boyington

Indiana

Indianapolis, 1888
Edwin May; Adolf Scherrer
Kanmacher and Dengi; Elias F. Gobel and Columbus
Cummings

Iowa

Des Moines, 1884-86
J. C. Cochrane and Alfred H. Piquenard; M.E. Bell
and W. F. Hackney

Kansas

Topeka, 1873-1906

John G. Haskell; E.T. Carr and George Ropes

D. J. Silver & Son; Bogart and Babcock; William

Tweeddale and Company

Kentucky

Frankfort, 1910 Frank Mills Andrews



State Capitols and their Architects (Con't)

Louisiana

Baton Rouge, 1931 Weiss, Dryfous and Seiferth Kenneth McDonald

Maine

Augusta, 1832

Charles Bulfinch; John C. Spofford, 1891 rear wing addition; G. Henri Desmond, 1911 expansion

Maryland

Annapolis, 1779

Joseph Horatio Anderson and Joseph Clark, interior architect; Baldwin and Pennington, 1905 rear annex

Charles Wallace; Thomas Wallace

Massachusetts

Boston, 1798

Charles Bulfinch; Charles Brigham, 1895 rear addition; R. Clipson, William Chapman, and Robert Agnew, 1917 side wing additions

Michigan

Lansing, 1878-79 Elijah E. Myers N. Osborne & Co.

Minnesota

St. Paul, 1905 Cass Gilbert

Mississippi

Jackson, 1903

Theodore C. Link; George R. Mann, dome Wells Brothers Company

Missouri

Jefferson City, 1917 Tracy and Swartwout T.H. Johnson; A. Anderson & Company; John Gill & Sons

Montana

Helena, 1902

Bell and Kent; Frank Mills Andrews and Link & Hare, 1912 east and west wing addition

Nebraska

Lincoln, 1932

Bertram Grosvenor Goodhue

W.J. Assenmacher Company; J.H. Wiese Company; Peter Kewittand Sons; Metz Construction Co.

Nevada

Carson City, 1871

Joseph Gosling; Frederic J. Delongchamps and C.G. Sellman, 1913 addition Peter Cavanough and Son

New Hampshire

Concord, 1819

Stuart James Park; Gridley J. F. Bryant and David Bryce, 1866 addition; Peabody and Stearns, 1909 addition

New Jersey

Trenton, 1792

Jonathan Doane; John Notman, 1845 expansion and renovation; Samuel Sloan, 1872 expansion; Lewis Broome and James Moylan, c.1885 renovations; Karr Poole and Lum, 1900 expansion; Arnold Moses, 1903 Senate wing renovations

New Mexico

Santa Fe, 1966

W. C. Kruger & Associates with John Gaw Meem, design consultant

Robert E. McKee General Contractor. Inc.

New York

Albany, 1879-99

Thomas Fuller; Leopold Eidlitz, Frederick Law Olmsted, Henry Hobson Richardson; Isaac G. Perry

North Carolina

Raleigh, 1840

Town and Davis, David Paton

North Dakota

Bismarck, 1934

Holabird & Root with Joseph B. DeRemer and

William F. Kirke

Lundoff and Bicknell

State Capitols and their Architects (Con't)

Ohio

Columbus, 1857-1861

Henry Walter; William R. West; Nathan B. Kelly

Oklahoma

Oklahoma City, 1917 Layton and Smith

Oregon

Salem, 1938

Francis Keally of Trowbridge and Livingston

Pennsylvania

Harrisburg, 1906

Joseph M. Huston

George F. Payne Company

Rhode Island

Providence, 1904

McKim, Mead and White

Norcross Brothers Construction

South Carolina

Columbia, 1854-1907

John Rudolph Niernsee, 1854-85; J. Crawford

Neilson, 1885-88; Frank Niernsee, 1888-91; Frank P. Milburn, 1900-04; Charles Coker

Wilson, 1904-07

South Dakota

Pierre, 1911

C.E. Bell and M.S. Detwiler

O.H. Olsen with Samuel H. Lea, state engineer and construction supervisor

Tennessee

Nashville, 1859

William Strickland

A.G. Payne

Texas

Austin, 1888

Elijah E. Myers

Mattheas Schnell; Taylor, Babcock & Co. with Abner Taylore

Htah

Salt Lake City, 1915-16

Richard K. A. Kletting

James Stewart & Company

Vermont

Montpelier, 1859

Thomas W. Silloway; Joseph R. Richards

Virginia

Richmond, 1789

Thomas Jefferson with Charles-Louis Clérisseau; J. Kevin Peebles, Frye & Chesterman,1906 wings

Washington

Olympia, 1928

Walter R. Wilder and Harry K. White

West Virginia

Charleston, 1932

Cass Gilbert

George H. Fuller Company; James Baird Company

Wisconsin

Madison, 1909-1915

George B. Post & Sons

Wyoming

Cheyenne, 1890

David W. Gibbs; William Dubois, 1915 extension

Adam Feick & Brother; Moses P. Keefe, 1890 wings;

John W. Howard, 1915 extension

U.S. Capitol

Washington, DC, 1800-1829

William Thornton, 1793; Benjamin Henry Latrobe, 1803-11, 1815-17; Charles Bulfinch, 1818-29; Thomas Ustick Walter, 1851-65; Edward Clark, 1865-1902; Elliot Woods, 1902-23; David Lynn, 1923-54; J. George Stewart, 1954-70; George Malcolm White, FAIA, 1971-95; Alan M. Hantman, AIA, 1997-present

Source: Counsel House Research

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 which have reached their full height but are still under construction are deemed eligible and are indicated below with a 'UC' in the year category.)

For additional resources about tall buildings, visit the Council on Tall Buildings and Urban Habitat on the Internet at www.ctbuh.org and www.skyscrapers.com.

Rank	Building	Year	City/Country	Feet/ Meters	Stories	Architect
I	Petronas Tower 1	1998	Kuala Lumpur, Malaysia	1483/452	88	Cesar Pelli & Associates
2	Petronas Tower 2	1998	Kuala Lumpur, Malaysia	1483/452	88	Cesar Pelli & Associates
3	Sears Tower	1974	Chicago, USA	1450/442	110	Skidmore, Owings & Merrill
4	Jin Mao Building	1999	Shanghai, China	1381/421	88	Skidmore, Owings & Merrill
5	World Trade Center One	1972	New York, USA	1368/417	110	M. Yamasaki, Emery Roth & Sons
6	World Trade Center Two	1973	New York, USA	1362/415	110	M. Yamasaki, Emery Roth & Sons
5	CITIC Plaza	1996	Guangzhou, China	1283/391	80	Dennis Lau & Ng Chun Man & Associates
6	Shun Hing Square	1996	Shenzhen, China	1260/384	69	K.Y. Cheung Design Associates
7	Empire State Building	1931	New York, USA	1250/381	102	Shreve, Lamb & Harmon
8	Central Plaza	1992	Hong Kong, China	1227/374	78	Ng Chun Man & Associates
9	Bank of China	1989	Hong Kong, China	1209/369	70	I.M. Pei & Partners
10	Emirates Tower One	2000	Dubai, U.A.E	1165/355	55	NORR Group Consultants
11	The Center	1998	Hong Kong, China	1148/350	79	Dennis Lau & Ng Chun Man & Associates
12	T & C Tower	1997	Kaohsiung, Taiwan	1140/348	85	C.Y. Lee/Hellmuth, Obata & Kassabaum
13	Aon Centre (Amoco Building)	1973	Chicago, USA	1136/346	80	Edward D. Stone
14	John Hancock Center	1969	Chicago, USA	1127/344	100	Skidmore, Owings & Merrill

Rank	Building	Year	City/Country	Feet/ Meters	Stories	Architect
15	Burj al Arab Hotel	2000	Dubai, U.A.E.	1053/321	60	W. S. Atkins & Partners
16	Baiyoke Tower II	1997	Bangkok, Thailand	1050/320	90	Plan Architects Co.
17	Chrysler Building	1930	New York, USA	1046/319	77	William van Alen
18	Bank of America Plaza	1993	Atlanta, USA	1023/312	55	Kevin Roche, John Dinkeloo & Associates
19	Library Tower	1990	Los Angeles, USA	1018/310	75	Pei Cobb Freed & Partners
20	Telekom Malaysia Headquarters	1999	Kuala Lumpur, Malaysia	1017/310	55	Daewoo & Partners
21	Emirates Tower Two	UCoo	Dubai, U.A.E	1014/309	54	NORR Group Consultants
22	AT&T Corporate Center	1989	Chicago, USA	1007/307	60	Skidmore, Owings & Merrill
23	Chase Tower	1982	Houston, USA	1000/305	75	I. M. Pei & Partners
24	Two Prudential Plaza	1990	Chicago, USA	995/303	64	Leobl Schlossman Dart & Hackl
25	Ryugyong Hotel	1995	Pyongyang, N. Korea	984/300	105	Baikdoosan Architects & Engineers
26	Commerzbank Tower	1997	Frankfurt, Germany	981/299	63	Sir Norman Foster & Partners
27	Kingdom Centre	UC02	Riyadh, Saudi Arabia	979/298	30	Ellerbe Becket and Omrania
28	Wells Fargo Plaza	1983	Houston, USA	972/296	71	Skidmore, Owings & Merrill
29	Landmark Tower	1993	Yokohama, Japan	971/296	70	Stubbins Associates
30	311 S. Wacker Drive	1990	Chicago, USA	961/293	65	Kohn Pedersen Fox Associates
31	SEG Plaza	2000	Shenzen, China	957/292	72	Hua Yi Design
32	Bank of America Center	1984	Seattle, USA	954/291	76	Chester Lindsey Architects
33	American International Building	1932	New York, USA	952/290	67	Clinton & Russell
34	Cheung Kong Centre	1999	Hong Kong, China	951/290	70	Cesar Pelli & Associates, Leo A. Daly
35	First Canadian Place	1975	Toronto, Canada	951/290	72	Bregman + Hamann Architects
36	Key Tower	1991	Cleveland, USA	950/290	57	Cesar Pelli & Associates
37	One Liberty Place	1987	Philadelphia, USA	945/288	61	Murphy/Jahn

Rank	Building	Year	City/Country	Feet/ Meters	Stories	Architect
38	Plaza 66	UCoi	Shanghai, China	945/288	66	Kohn Pedersen Fox Associates
39	Sunjoy Tomorrow Square	1999	Shanghai, China	934/285	59	John Portman and Associates
40	The Trump Building	1930	New York, USA	927/283	72	H. Craig Severance
41	Bank of America Plaza	1985	Dallas, USA	921/281	72	JPJ Architects
42	Overseas Union Bank Centre	1986	Singapore, Singapore	919/280	66	Kenzo Tange Associates
43	United Overseas Bank Plaza	1992	Singapore, Singapore	919/280	66	Kenzo Tange Associates
44	Republic Plaza	1995	Singapore, Singapore	919/280	66	Kisho Kurokawa
45	Citicorp Center	1977	New York, USA	915/279	59	Stubbins Associates
46	Scotia Plaza	1989	Toronto, Canada	902/275	68	The Webb Zerafa Menkes Housder Partnership
47	Williams Tower	1983	Houston, USA	901/275	64	Johnson/Burgee Architects
48	Trump World Tower	2001	New York, USA	900/274	72	Costas Kondylis & Associates
49	Faisaliah Complex	UCoo	Riyadh, Saudi Arabia	899/274	30	Sir Norman Foster & Partners
50	Renaissance Tower	1975	Dallas, USA	886/270	56	Skidmore, Owings & Merrill
51	900 N. Michigan Ave.	1989	Chicago, USA	871/265	66	Kohn Pedersen Fox Associates
52	NationsBank Corporate Center	1992	Charlotte, USA	871/265	60	Cesar Pelli & Associates
53	Sun Trust Plaza	1992	Atlanta, USA	871/265	60	John Portman & Associates
54	Hong Kong New World Building	2001	Shanghai, China	871/265	58	
55	BCE Place-Canada Trust Tower	1990	Toronto, Canada	863/263	51	Skidmore, Owings & Merrill, Bregman + Hamann
56	Water Tower Place	1976	Chicago, USA	859/262	74	Loebl Schlossman Dart & Hackl
57	First Interstate Tower	1974	Los Angeles, USA	858/262	62	Charles Luckman & Associates
68	Transamerica Pyramid	1972	San Francisco, USA	853/260	48	William Pereira
59	G. E. Building/ Rockefeller Center	1933	New York, USA	850/259	70	Raymond Hood
60	First National Plaza	1969	Chicago, USA	850/259	60	C.F. Murphy

Rank	Building	Year	City/Country	Feet/ Meters	Stories	Architect
61	Two Liberty Place	1990	Philadelphia, USA	848/258	58	Murphy/Jahn
62	Park Tower	2000	Chicago, USA	844/257	67	Lucien Lagrange
63	Messeturm	1990	Frankfurt, Germany	843/257	70	Murphy/Jahn
64	USX Tower	1970	Pittsburgh, USA	841/256	64	Harrison & Abramovitz
65	Rinku Gate Tower	1996	Osaka, Japan	840/256	56	Nikken Sekkei
66	Osaka World Trade Center	1995	Osaka, Japan	827/252	55	Nikken Sekkei
67	One Atlantic Center	1987	Atlanta, USA	820/250	50	Johnson/Burgee Architects
68	BNI City Tower	1995	Jakarta, Indonesia	820/250	46	Zeidler Roberts Partnership with DP Architects
69	Korea Life Insurance Company	1985	Seoul, South Korea	817/249	60	C.M. Park with SOM
70	CitySpire	1989	New York, USA	814/248	75	Murphy/Jahn
71	Rialto Tower	1985	Melbourne, Australia	814/248	63	Gerard de Preu & Partners
72	One Chase Manhattan Plaza	1961	New York, USA	813/248	60	Skidmore, Owings & Merrill
73	Bank One Tower	1989	Indianapolis, USA	811/247	48	The Stubbins Associates
74	Conde Nast Building	1999	New York, USA	809/247	48	Fox & Fowle Architects
75	MetLife	1963	New York, USA	808/246	59	Emery Roth & Sons, Pietro Belluschi
76	JR Central Towers	UCoo	Nagoya, Japan	804/245	51	Kohn Pedersen Fox Associates
77	Shin Kong Life Tower	1993	Taipei, Taiwan	801/244	51	K.M.G. Architects & Engineers
78	Malayan Bank	1988	Kuala Lumpur, Malaysia	799/244	50	Hijjas Kasturi Associates
79	Tokyo Metropolitan Government	1991	Tokyo, Japan	797/243	48	Kenzo Tange Associates
80	Woolworth Building	1913	New York, USA	792/241	57	Cass Gilbert
81	Mellon Bank Center	1991	Philadelphia, USA	792/241	54	Kohn Pedersen Fox Associates
82	Philippine Bank of Communications	2000	Makati	791/241	52	Skidmore,Owings & Merrill , G.F. & Partners
83	John Hancock Tower	1976	Boston, USA	788/240	60	I. M. Pei & Partners

Rank	Building	Year	City/Country	Feet/ Meters	Stories	Architect
84	Bank One Center	1987	Dallas, USA	787/240	60	Johnson/Burgee Architects
85	Canadian Imperial Bank of Commerce	1973	Toronto, Canada	784/239	57	Page & Steele, I. M. Pei & Partners
86	Moscow State University	1953	Moscow, Russia	784/239	26	L. Roudnev, P. Abrossimov, A. Khariakov
87	Empire Tower	1994	Kuala Lumpur, Malaysia	781/238	62	ADC AKITEK
88	NationsBank Center	1984	Houston, USA	780/238	56	Johnson/Burgee Architects
89	Bank of America Center	1969	San Francisco, USA	779/237	52	Skidmore, Owings & Merrill
90	Office Towers	1985	Caracas, Venezuela	778/237	60	
91	Worldwide Plaza	1989	New York, USA	778/237	47	Skidmore, Owings & Merrill
92	First Bank Place	1992	Minneapolis, USA	775/236	58	Pei Cobb Freed & Partners
93	IDS Center	1973	Minneapolis, USA	775/236	57	Johnson/Burgee Architects
94	One Canada Square	1991	London, UK	774/236	50	Cesar Pelli & Associates
95	Norwest Center	1988	Minneapolis, USA	773/235	57	Cesar Pelli & Associates
96	Treasury Building	1986	Singapore	771/235	52	Stubbins Associates
97	191 Peachtree Tower	1992	Atlanta, USA	770/235	50	Johnson/Burgee Architects
98	Opera City Tower	1997	Tokyo, Japan	768/234	54	NTT, Urban Planning & Design, TAK
99	First Union Financial Center	1983	Dallas, USA	764/233	55	Skidmore, Owings & Merrill
100	Shinjuku Park Tower	1994	Tokyo, Japan	764/233	52	Kenzo Tange Associates

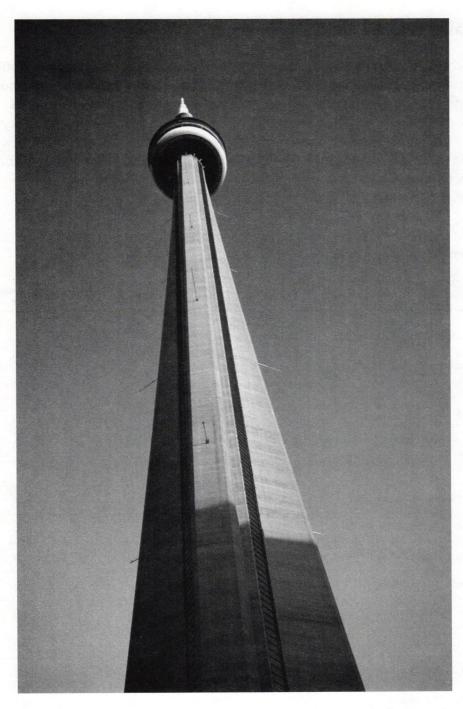
Source: Council on Tall Buildings and Urban Habitat, Lehigh University

Tallest Free-Standing Towers

Because of their primarily utilitarian function as platforms for transmission equipment, the following structures are considered free-standing towers, not skyscrapers. According to internationally-recognized standards, in order to be deemed a skyscraper a structure must be intended for human occupancy with the great majority of its height divided into habitable floors. The following free-standing towers are the tallest in the world; only structures over 200 meters are eligible for the list. Structures currently under construction are indicated with a 'UC' in the year category.

For more information about tall towers and buildings, visit www.skyscrapers. com on the Internet.

Rank	Name	City	Country	Height (m)	Height (ft.)	Completion Year
I	Indosat Telkom Tower	Jakarta	Indonesia	558	1831	UC
2	CN Tower	Toronto	Canada	553	1815	1976
3	Ostankino Tower	Moscow	Russia	540	1772	1967
4	Xi'an Broadcasting, Telephone and Television Tower	Xi'an	China	470	1542	UC
5	Oriental Pearl Television Tower	Shanghai	China	468	1535	1995
6	Tehran Telecommunications Tower	Tehran	Iran	435	1427	UC
7	Manara Kuala Lumpur	Kuala Lumpur	Malaysia	420	1379	1996
8	Beijing Radio & T.V. Tower	Beijing	China	417	1369	1992
9	Tianjin Radio & T.V. Tower	Tianjin	China	415	1362	1991
10	Tashkent Tower	Tashkent	Uzbekistan	375	1230	1985
11	Alma-Ata Tower	Alma-Ata	Kazakhstan	370	1214	1982
12	Liberation Tower	Kuwait City	Kuwait	370	1214	1996
13	T.V. Tower	Riga	Latvia	368	1208	1987
14	Fernsehturm Tower	Berlin	Germany	365	1198	1969
15	Stratosphere Tower	Las Vegas	United States	350	1149	1996



Toronto's CN Tower celebrated its 25th anniversary on June 26, 2001.

Tallest Free-Standing Towers (Con't)

Rank	Name	City	Country	Height (m)	Height (ft.)	Completion Year
16	Heifei Feicui T.V. Tower	Heifei	China	339	III2	UC
17	Macau Tower	Macau	China	338	1109	UC
18	Dragon Tower	Harbin	China	336	1102	
19	Tokyo Tower	Tokyo	Japan	333	1092	1958
20	T.V. Tower	Frankfurt	Germany	331	1086	1979
21	National Telecommunications Transmitter	Emely Moor	United Kingdom	329	1080	
22	Sky Tower	Auckland	New Zealand	328	1075	1997
23	Vilnius T.V. Tower	Vilnius	Lithuania	327	1072	1980
24	WTVR Tower	Richmond	United States	319	1045	
25	KCTV Tower	Kansas City	United States	318	1042	1956
26	T.V. Tower	Tallinn	Estonia	314	1030	1975
27	Nanjing T.V. Tower	Nanjing	China	310	1017	end en
28	Nuremberger Fernmeldeturm	Nuremburg	Germany	308	1011	1977
29	T.V. Tower	Shenyang	China	307	1006	
30	AMP Tower	Sydney	Australia	305	1000	1981
31	Eiffel Tower	Paris	France	300	986	1889
32	T.V. Tower	Bombay	India	300	984	1974
33	Sutro Tower	San Francisco	United States	298	977	1972
34	Zhuzhou T.V. Tower	Zhuzhou	China	293	961	1998
35	Olympic Tower	Munich	Germany	290	951	1968
36	Torre de Collserola	Barcelona	Spain	288	945	1992
37	Heinrich Hertz Tower	Hamburg	Germany	285	933	1967

Tallest Free-Standing Towers (Con't)

Rank	Name	City	Country	Height (m)	Height (ft.)	Completion Year
38	Shijiazhuang T.V. Tower	Shijiazhuang	China	280	919	1998
39	Telemaxx Tower	Hannover	Germany	277	908	1992
40	T.V. Tower	Tbilisi	Georgia	270	886	1970
41	J.G. Strijdom Tower	Johannesburg	South Africa	269	882	1970
42	Colonius Tower	Cologne	Germany	266	872	1981
43	Menara Mahsuri	Langkawi	Malaysia	250	853	UC
44	Koblenz Tower	Koblenz	Germany	255	837	1976
45	T.V. Tower	Brussels	Belgium	253	830	
46	Donauturm	Vienna	Austria	252	827	1964
47	Dresden Tower	Dresden	Germany	252	826	1966
48	Jested T.V. Tower	Prague	Czech Republic	250	819	1968
49	Saint Chrischona Telecommunications Tower	Basel	Switzerland	249	817	1976
50	Seoul Tower	Seoul	South Korea	237	777	1980
51	Pitampura TV Tower	New Dehli	India	235	771	1988
52	Rheinturm	Dusseldorf	Germany	234	768	1982
53	Fukuoka Tower	Fukuoka	Japan	234	768	1996
54	Johannesburg Tower	Johannesburg	South Africa	232	761	1958
55	T.V. Tower	Qingdao	China	232	761	
56	Endem Broadcasting Center	Istanbul	Turkey	230	755	UC
57	Fernmeldeturm Kiel	Kiel	Germany	230	753	1972
58	Fernmeldeturm	Bremen	Germany	228	748	
59	Hebi T.V. Tower	Hebi	China	228	748	1996

Tallest Free-Standing Towers (Con't)

Rank	Name	City	Country	Height (m)	Height (ft.)	Completion Year
60	Puyang T.V. Tower	Puyang	China	227	745	1996
61	Torre de Espana	Madrid	Spain	220	721	1982
62	Dortmund Tower	Dortmund	Germany	219	720	
63	Deyang T.V. Tower	Deyang	China	218	715	1995
64	Guangzhou T.V. Tower	Guangzhou	China	218	715	1991
65	Jilin T.V. Tower	Jilin	China	218	715	1996
66	Shaoxing T.V. Tower	Shaoxing	China	218	715	1995
67	Taizhou T.V. Tower	Taizhou	China	218	715	1994
68	Fernmeldeturm	Stuttgart	Germany	217	711	1956
69	Zizkov T.V. Tower	Prague	Czech Republic	216	709	1992
70	Torre T.V. Bandeirantes	Sao Paulo	Brazil	212	696	1997
71	West Berlin Tower	Berlin	Germany	212	695	
72	Donnersburg Tower	Donnersberg	Germany	207	678	Digitalia (di
73	Saddam Tower	Bagdad	Iraq	205	674	
74	Fernmeldeturm	Mannheim	Germany	204	669	1975
75	Helpterberg Tower	Helpterberg	Germany	203	666	USUS, 2.38 10 b.
76	Hwaseong Observation Tower	Suwan City	South Korea	200	657	UC
77	Cancun Tower	Cancun	Mexico	200	656	noë deme
78	Belgrade Tower	Belgrade	Yugoslavia	200	656	33

Source: Marshall Gerometta & Jeff Hertzer

10 Greenest Designs

The 10 Greenest Designs were selected by The American Institute of Architects' (AIA) Committee on the Environment (COTE) 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 which improve indoor air quality. Responsible use of building materials, use of daylight over artificial lighting, designs that produce efficiency in heating or cooling, and overall sensitivity to local environmental issues were some of the reasons COTE selected these projects.

To view photographs and descriptions, visit www.aia.org/pia/vote/topten on the Internet.

2001 Greenest Designs:

ABN-AMRO Bank World Headquarters Amsterdam, The Netherlands Pei Cobb Freed & Partners Architects LLP

Adeline Street Urban Salvage Project Berkeley, CA Leger Wanaselja Architecture

BigHorn Home Improvement Center Silverthorne, CO Marketplace Architects

Chesapeake Bay Foundation Headquarters Annapolis, MD SmithGroup

Denver REI Flagship Denver, CO Mithun Architects + Partners

Montgomery Campus, California College of Arts & Crafts San Francisco, CA Leddy-Maytum Stacy Architects Nidus Center for Scientific Enterprise Creve Coeur, MO Hellmuth, Obata + Kassabaum

PNC Firstside Center Pittsburgh, PA LDA-L.D. Astorino Companies

Sleeping Lady Conference and Retreat Center Leavenworth, WA Jones & Jones Architects and Landscape Architects

Zion National Park Visitor Center Springdale, UT National Park Service-Denver Service Center

Source: The American Institute of Architects

Did you know...

According to the U.S. Dept. of Energy (DOE), 32 percent of electricity generated in the United States is used to heat, light, and cool commercial buildings.

30 Best Buildings of the 20th Century

The following 30 buildings were judged by a panel of industry experts to be the Best Buildings of the 20th Century. Buildings designed and constructed during the 20th century, regardless of location, were deemed eligible. Buildings were judged based on the following: their influence on the course of 20th century architecture, significant aesthetic contribution, promotion of design principles which have had a positive impact on the built environment, and/or a lasting impact on the history of the 20th century. The buildings below are listed alphabetically and are not ranked in any order.

Air Force Academy Chapel Colorado Springs, CO

SOM, 1962

Chrysler Building New York, NY William Van Alen, 1930

Dulles Airport Chantilly, VA Eero Saarinen, 1962

East Wing, National Gallery Washington, D.C.

Empire State Building

Shreve, Lamb and Harmon, 1931

Fallingwater Mill Run, PA

I.M. Pei, 1978

New York, NY

Frank Lloyd Wright, 1936

Flatiron Building New York, NY Daniel Burnham, 1902

Gamble House

Pasadena, CA Greene and Greene, 1909 Getty Center Los Angeles, CA Richard Meier, 1997

Glass House New Canaan, CT Philip Johnson, 1949

Guggenheim Museum Bilbao, Spain Frank Gehry, 1997

Hearst Castle San Simeon, CA Julia Morgan, 1927-47

Hong Kong and Shanghai Bank Hong Kong, China Norman Foster, 1986

Il Palazzo Hotel Fukuota, Japan Aldo Rossi, 1987

John Deere Headquarters

Moline, IL

Eero Saarinen, 1963

John Hancock Building

Chicago, IL SOM, 1970

30 Best Buildings of the 20th Century (Con't)

S.C. Johnson & Son Administration Building

Racine, WI

Frank Lloyd Wright, 1939

Kimbell Art Musuem

Fort Worth, TX Louis Kahn, 1972

La Sagrada Familia Barcelona, Spain

Antonio Gaudi, 1882-1926

National Farmers' Bank

Owatonna, MN

Louis Sullivan, 1908

Nebraska State Capitol

Lincoln, NE

Bertram Goodhue, 1924

Notre Dame-du-Haut

Ronchamp, France

Le Corbusier, 1955

Salk Institute

La Jolla, CA

Louis Kahn, 1966

Seagram Building

New York, NY

Mies van der Rohe, 1956

Stockholm City Hall

Stockholm, Sweden

Ragnar Östberg, 1923

Sydney Opera House

Sydney, Australia

Jørn Utzon, 1973

Thorncrown Chapel

Eureka Springs, AR

E. Fay Jones, 1980

Tokyo City Hall

Tokyo, Japan

Kenzo Tange, 1991

Villa Savoye

Poissy, France

Le Corbusier, 1929

Woolworth Building

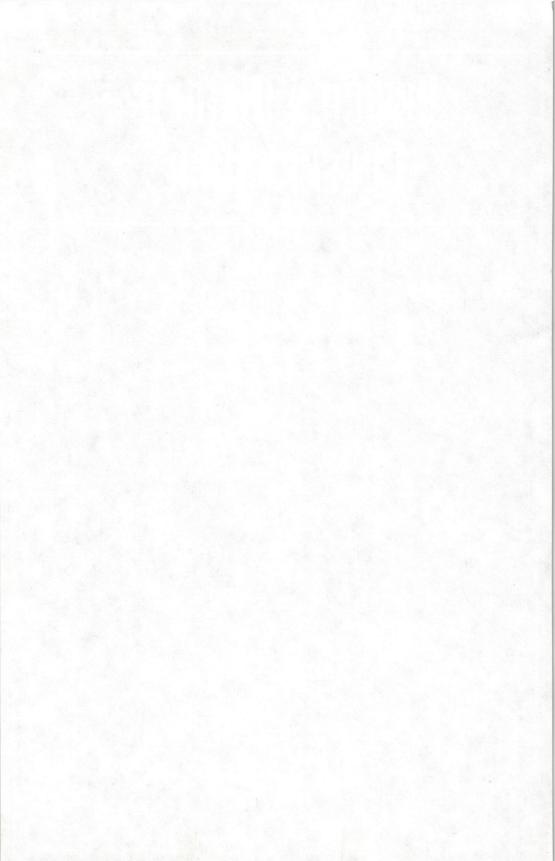
New York, NY

Cass Gilbert, 1913

Source: Council House Research

Design & Historic Preservation

Over the last decades, awareness of historic preservation has grown throughout the United States. This chapter highlights many of the organizations that assist individuals, professionals, and communities with preservation efforts, and the numerous advocacy programs that alert the public to historic resources, both in the U.S. and worldwide, in danger of being lost. Preservation programs and awards are also included.



Abbott Lowell Cummings Award

The Abbott Lowell Cummings Award is presented annually by the Vernacular Architecture Forum (VAF), honoring outstanding books published about North American vernacular architecture and landscape. A review committee prioritizes submissions on new information, the role of fieldwork in research, critical approach and the model provided in writing and research methods. A founder of the VAF, Abbott Lowell Cummings was a prolific researcher and writer. He is best known for his magnum opus, *The Framed Houses of Massachusetts Bay*, 1625-1725 (1979).

For additional information, visit the VAF's Web site at www.vernacular architecture.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, by Jack Michel

1984 no award granted

1985

Big House, Little House, Back House, Barn: The Connected Farm Buildings of New England by Thomas Hubka (University Press of New England)

1986

Hollybush by Charles Martin (University of Tennessee Press)

1987

Holy Things and Profane: Anglican Parish Churches in Colonial Virginia by Dell Upton (Architectural History Foundation)

1988

Architecture and Rural Life in Central Delaware, 1700-1900 by Bernard L. Herman (University of Tennessee Press) 1989

Study Report for Slave Quarters Reconstruction at Carter's Grove by the Colonial Williamsburg Foundation

Study Report for the Bixby House Restoration by Old Sturbridge Village

1990

Manhattan for Rent, 1785-1850 by Elizabeth Blackmar (Cornell University Press)

Building the Octagon by Orlando Rideout (American Institute of Architects)

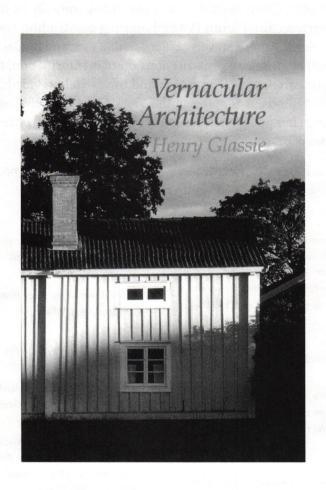
1991

Architects and Builders in North Carolina by Catherine Bishir, Charlotte Brown, Carl Lounsbury, and Ernest Wood, III (University of North Carolina Press)

1992

Alone Together: A History of New York's Early Apartments by Elizabeth Cromley (Cornell University Press)

A Place to Belong, Community, Order and Everyday Space in Calvert, Newfoundland by Gerald Pocius (University of Georgia Press)



Henry Glassie's most recent work deals with the way common buildings can contribute to a more democratic history, using examples from the United States, Ireland, England, Sweden, Turkey, and Bangladesh.

Abbott Lowell Cummings Award (Con't)

1993

Homeplace: The Social Use and Meaning of the Folk Dwelling in Southwestern North Carolina by Michael Ann Williams (University of Georgia Press)

The Park and the People: A History of Central Park by Roy Rosenzweig and Elizabeth Blackmar (Cornell University Press)

1994

The Stolen House by Bernard L. Herman (University Press of Virginia)

1995

Living Downtown: The History of Residential Hotels in the United States by Paul Groth (University of California Press)

1996

An Illustrated Glossary of Early Southern Architecture and Landscape by Carl Lounsbury (Oxford University Press)

1997

Unplanned Suburbs: Toronto's American Tragedy, 1900-1950 by Richard Harris (Johns Hopkins University Press)

1998

City Center to Regional Mall: Architecture, the Automobile, and Retailing in Los Angeles, 1920-1950 by Richard Longstreth (MIT Press) 1999

The Myth of Santa Fe: Creating a Modern Regional Tradition by Chris Wilson (University of New Mexico Press)

Architecture of the United States by Dell Upton (Oxford University Press)

2000

Delta Sugar: Louisiana's Vanishing Plantation Landscape by John B. Rehder (Johns Hopkins University Press)

Honorable Mentions

Cheap, Quick & Easy: Imitative Architectural Materials, 1870-1930 by Pamela H. Simpson (University of Tennessee Press)

Building Community, Keeping the Faith: German Catholic Vernacular Architecture in a Rural Minnesota Parish by Fred W. Peterson (Minnesota Historical Society Press)

2001

Vernacular Architecture by Henry Glassie (Indiana University Press)

Source: Vernacular Architecture Forum

America's 11 Most Endangered Historic Places

Every June the National Trust for Historic Preservation, in conjunction with the History Channel, compiles a list of the II most threatened historic sites in the United States. Since 1988, the II Most Endangered list has highlighted more than 100 historic places 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 Endangered Historic Places 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 about each site, visit the National Trust's Web site at www.nthp.org/11most/.

2001 America's 11 Most Endangered Historic Places:

Historic American Movie Theaters, *Nationwide* Independent theaters nationwide can't compete with studio-owned multiplexes that monopolize first-run movies; fewer than 300 still operate.

Bok Kai Temple, *Marysville, California*This 1880 Taoist temple's exquisite murals, gilt statues and intricate wood carvings have fallen victim to weather and deterioration.

Telluride Valley Floor, *Telluride, Colorado*A massive resort development threatens to destroy this lush glacial valley and Telluride's historic context, forever altering one of the Rockies' last intact mining towns.

CIGNA Campus, *Bloomfield, Connecticut*One of the country's first suburban office campuses and milestones in modern architecture, these International Style buildings may be demolished.

Carter G. Woodson Home, *Washington*, *D.C.*Home to the founder of the Black History movement and long a center of African-American culture, this rowhouse has deteriorated and needs immediate stabilization.

Ford Island at Pearl Harbor, *Honolulu*, *Hawaii*The original airfield, air tower and World War IIera bungalows still remain after the 1941 attack; a major development initiative begun by the Navy could forever alter this National Historic
Landmark.

Miller-Purdue Barn, *Grant County, Indiana*Like hundreds of historic barns nationwide that are burned down or allowed to deteriorate, this 1850s American icon could disappear unless an adaptive reuse is found.

Stevens Creek Settlements, *Lincoln*, *Nebraska*Pastoral landscapes and immigrant farms, some in the same families for seven generations, are threatened by a proposed expansion of the Lincoln beltway.

Prairie Churches of North Dakota
These centers of community, heritage and hope,
founded by settlers from all walks of life, are
threatened by deterioration as state population
declines.

Source: National Trust for Historic Preservation



One of North Dakota's many vacant prairie churches, the Ukrainian Orthodox Church in Wilton, North Dakota. Photo: Jim Lindberg.



A view down Second Street in the Historic Jackson Ward, Richmond, Virginia. Photo: Historic Jackson Ward Association, Inc.

America's 11 Most Endangered Historic Places (Con't)

Los Caminos del Rio, Lower Rio Grande Valley, Texas The diverse culture and architecture of this region is threatened by development pressures and neglect.

Historic Jackson Ward, *Richmond*, *Virginia*The "Harlem of the South," this Richmond neighborhood needs investment, protection from demolition and a master plan.

Source: National Trust for Historic Preservation

Did you know...

In its 13-year history, the Most Endangered Historic Places program has managed to save every listed property from demolition except the Mapes Hotel in Reno, NV, which was destroyed on January 30, 2000.

America's Most Historic Small Towns

The Internet site ePodunk.com, a repository of in-depth information about more than 20,000 communities around the United States, maintains a list of the most historic small towns in the country. This Historic Small Towns Index was prepared by assigning a value to each of the following conditions: the number of buildings listed on the National Register of Historic Places, the size of National Register Historic Districts, the age of its housing, and the number of projects awarded federal preservation tax credits. Numbers were analyzed for counties with fewer than 100,000 residents.

For more information about this list, profiles of each of the ranked towns, or for other statistical information about small towns, visit www.epodunk.com on the Internet.

Top 10 Most Historic Small Towns in America

- r. Shirley, Massachusetts
- 2. Woonsocket, Rhode Island
- 3. Wheeling, West Virginia
- 4. Bristol, Connecticut
- 5. Montpelier, Vermont
- 6. Natchez, Mississippi
- 7. Deadwood, South Dakota
- 8. Hudson, New York
- 9. Newport, Kentucky
- 10. Quincy, Illinois

Top-Ranked Towns By State

ALABAMA

Greenville

Florence

Marion

ARIZONA

Prescott

Douglas

Flagstaff

ARKANSAS

Hot Springs

Eureka Springs

Searcy

CALIFORNIA

El Portal & Yosemite National Park

Mendocino

Sonora

COLORADO

Dolores

Trinidad

Durango

CONNECTICUT

Bristol

Westport

Branford

DELAWARE

New Castle

Dover

Laurel

FLORIDA

Key West

Apalachicola

Palatka

GEORGIA

Rome

Thomasville

Greensboro

America's Most Historic Small Towns (Con't)

IDAHO MICHIGAN

Wallace Hancock
Lewiston Petoskey
Pocatello Crystal Falls

ILLINOIS MINNESOTA

Quincy Red Wing
Galena Winona
Chautauqua Faribault

INDIANA MISSISSIPPI
Cambridge City Natchez
Vincennes Meridian

Rockville Columbus

IOWA MISSOURI
Guttenberg Saint Joseph
Dubuque Boonville

Hannibal

KANSAS MONTANA
Leavenworth Missoula

White Cloud Kalispell
Bozeman

KENTUCKY
Newport
NEBRASKA
Versailles
Nebraska City
Danville
Fremont

LOUISIANA Red Cloud

Natchitoches NEVADA

Donaldsonville Virginia City
Franklin Ely

MAINE NEW HAMPSHIRE
Kennebunkport Harrisville
Castine Lyme
Rockland Concord

MARYLAND

Frostburg

Easton

Princess Anne

NEW JERSEY

Glen Ridge

Trenton

Bordentown

MASSACHUSETTS
Shirley
Las Vegas
Newburyport
Los Ojos
Easton
Gallup

Maquoketa

America's Most Historic Small Towns (Con't)

NEW YORK

Hudson

Essex Cooperstown

NORTH CAROLINA

Roanoke Rapids

Wilson New Bern

OHIO

Kellevs Island

Casstown

Zanesville

OKLAHOMA

Ardmore

Okmulgee

OREGON

Astoria

McMinnville

The Dalles

PENNSYLVANIA

Gettysburg

Mount Union

Paint

RHODE ISLAND

Woonsocket

Westerly

Newport

SOUTH CAROLINA

Bennettsville

Chester

Union

SOUTH DAKOTA

Deadwood

Rapid City

Yankton

TENNESSEE

Columbia

Oak Ridge

Shelbyville

TEXAS

Bastrop

Brenham

Cuero

UTAH

Spring City

Logan

Park City

VIRGINIA

Charlottesville

Onancock

Staunton

VERMONT

Montpelier

Hartford

Arlington

WASHINGTON

Port Townsend

Roslyn

Chehalis

WISCONSIN

Mineral Point

Sturgeon Bay

Watertown

WEST VIRGINIA

Wheeling

Martinsburg

Parkersburg

WYOMING

Cheyenne

Moose

Rawlins

Source: ePodunk.com

Antoinette Forrester Downing Award

The Society of Architectural Historians annually grants the Antoinette Forrester Downing 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.

For more information contact the SAH at 312-573-1365 or visit their Web site at www.sah.org.

1987

Providence, A Citywide Survey of Historic Resources by William McKenzie Woodward and Edward F. Sanderson (Rhode Island Historic Preservation Commission)

1990

East Cambridge: A Survey of Architectural History in Cambridge by Susan E. Maycock (MIT Press)

1991

Somerset: An Architectural History by Paul Baker Touart (Maryland Historical Trust and Somerset County Historical Trust)

1994

The Buried Past: An Archaeological History of Philadelphia by John L. Cotter (University of Pennsylvania Press)

1995

Along the Seaboard Side: the Architectural History of Worcester County, Maryland by Paul Baker Touart (Worcester County)

1996

The Historic Architecture of Wake County, North Carolina by Kelly A. Lally (Wake County Government)

1997

A Guide to the National Road and The National Road by Karl B. Raitz (Johns Hopkins University Press) 1998

A Guide to the Historic Architecture of Eastern North Carolina by Catherine W. Bishir & Michael T. Southern (Chapel Hill University of N.C. Press)

1999

no award granted

2000

Boston's Changeful Times by Michael Holleran (Johns Hopkins University Press)

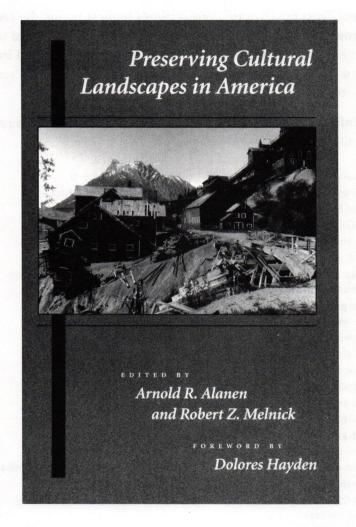
2001

Preserving Cultural Landscapes in America, by Arnold R. Alanen and Robert Z. Melnick, editors (John Hopkins University Press)

Source: Society for Architectural Historians

Did you know...

Washington, D.C.'s True Reformer Building (John Anderson Lankford, 1903), one of the first buildings designed, financed and built by African-Americans after Reconstruction, was recently renovated by the Public Welfare Foundation, a philanthropic group.



Landscape and Urban Planning has described this book as a "thorough examination... [that] has initiated discussions that will be critical to the future practice of general preservation for years to come."

Crowninshield Award

The National Trust for Historic Preservation's highest honor, the Louise DuPont Crowninshield Award, each year recognizes an individual or organization who has demonstrated extraordinary lifetime achievement in the preservation of America's heritage. Winners are selected by the Preservation Committee of the National Trust's Board of Trustees.

For more information contact the National Trust at (800) 944-6847 or visit their Web site at www.nthp.org.

1960	The	Mount	Vernon	Ladies	Association
------	-----	-------	--------	--------	-------------

- 1961 Henry Francis DuPont
- 1962 Katherine Prentis Murphy
- 1963 Martha Gilmore Robinson
- 1964 Mr. and Mrs. Bertram R. Little
- 1965 Charles E. Peterson
- 1966 Ima Hogg

Mary Gordon Latham Kellenberger

- 1967 no award granted
- 1968 St. Clair Wright
- 1969 Mr. and Mrs. Henry N. Flynt
- 1970 Frank L. Horton
- 1971 Frances R. Edmunds
- 1972 Alice Winchester
- 1973 Dr. Ricardo E. Alegria
- 1974 Mr. and Mrs. Jacob H. Morrison
- 1975 no award granted
- 1976 Katherine U. Warren
- 1977 San Antonio Conservation Society
- 1978 Helen Duprey Bullock
- 1979 Old Post Office Landmark Committee
- 1980 William J. Murtagh Ernest Allen Connally
- 1981 Gordon C. Gray
- 1982 Helen Abell
- 1983 Historic American Buildings Survey
 (HABS) of the National Park Service, U.S.
 Department of the Interior, in cooperation
 with The American Institute of Architects
 and the Library of Congress, Washington,
 D.C.

- 1984 Leopold Adler II
- 1985 James Marston Fitch
- 1986 Antoinette Downing
- 1987 Blair Reeves
- 1988 Robert Stipe
- 1989 Fred Rath

Association of Junior Leagues

- 1990 Frederick Gutheim
- 1991 Robert Garvey
- 1992 Joan Bacchus Maynard
- 1993 Carl B. Westmoreland Arthur P. Ziegler Jr.
- 1994 Walter Beinecke Jr.
- 1995 Dana Crawford
- 1996 Richard H. Jenrette
- 1997 Marguerite Neel Williams
- 1998 Frederick Williamson

Anice Barber Read

- 1999 Senator Daniel Patrick Moynihan
- 2000 National Park Service
- 2001 George and Cynthia Mitchell

Source: National Trust for Historic Preservation

DOCOMOMO International

DOCOMOMO (Documentation and Conservation of Buildings, Sites and Neighborhoods of the Modern Movement) International is headquartered in Eindhoven, Holland, with working parties in 33 countries. Membership consists of architects, engineers, historians, and others dedicated to preserving the architectural heritage of the Modern Movement through documentation and conservation. Founded in 1990, the group has six specialist committees concentrating on registers, technology, education, urbanism, landscapes and gardens, and publications. They also produce the *DOCOMOMO Journal*, published twice a year, with thematic articles and news from the individual chapters. Their technical publications focus on conservation issues related to modern structures.

Address:

DOCOMOMO International Secretariat
DOCOMOMO International
Delft University of Technology, Faculty of
Architecture
Berlageweg I
2628 CR Delft
The Netherlands
Telephone: +31-15-2788755
Fax: +31-15-2788750

DOCOMOMO US
Theodore H.M. Prudon, president
P.O. Box 250532
New York, New York 10025
Telephone: 718-624-4304
Fax: 212-8742843
E-mail: docomomo@aol.com

Internet: www.docomomo.com

Did you know...

Architectural publisher Bernard Tachsen recently renovated John Lautner's long-neglected, spaceage Chemosphere (1960, Los Angeles).

Dozen Distinctive Destinations

The Dozen Distinctive Destinations list is compiled each year by the National Trust for Historic Preservation (NTHP), recognizing the best preserved and unique communities in the United States. Selected communities are judged on the following criteria: well-managed growth, a dynamic downtown, a commitment to historic preservation with a protected historic core and meaningful context, interesting and attractive architecture, cultural diversity, an economic base of locally owned small businesses, and walkability for residents and visitors.

For more information on the Dozen Distinctive Destinations, visit the National Trust's Web site at www.nthp.org.

2000 Destinations:

San Luis Obispo, CA

Boulder, CO

Thomasville, GA

Lawrence, KS

Lowell, MA

Petoskey, MI

Cooperstown, NY

Pittman Center, TN

Fredricksburg, TX

Lexington, KY

Port Townsend, WA

Chippewa Falls, WI

2001 Destinations:

Eureka Springs, AR

Calistoga, CA

Silverton, CO

Madison, IN

Bonaparte, IA

Northampton, MA

Red Lodge, MT

Las Vegas, NM

Jacksonville, OR

Doylestown, PA

Beaufort, SC

Staunton, VA

Source: National Trust for Historic Preservation

Great American Main Street Awards

Each year the National Trust for Historic Preservation's National Main Street Center selects five communities that have demonstrated considerable success with preservation based revitalization. These towns have all generated broad based support from its residents and business leaders, drawn financial assistance from both public and private sources, and created innovative solutions for their unique situations. Winners each receive \$5000 to be used towards further revitalization efforts, a bronze plaque, road signs, and a certificate. Since its inception, the Main Street Center has helped over 1400 communities, which has resulted in an average of \$35 in new downtown investments for every dollar spent on the revitalization effort.

For more information, visit the Main Street Center's Web site at www.mainst.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

Source: The National Trust Main Street Center

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 on 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 Web site at www2.cr.nps.gov/hli/introguid.htm.

- I. 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 (see definitions below) 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 herba-

- ceous 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, change 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.
- 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.

428

Guidelines for the Treatment of Cultural Landscapes (Con't)

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: Department of the Interior, National Park Service

Integration of the site's history and culture into design considerations results in buildings that reflect or enhance their environment.

Curtis Worth Fentress

Historic American Buildings Survey (HABS)

The Historic American Buildings Survey (HABS) operates as part of the National Park Service and 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 drop-off in activity after World War II, the program was restored in the early 1950's with student architects providing the research, a practice that continues to the present day. In 1969, the Historic American Engineering Record (HAER) was established as a companion program focusing on America's technological heritage. Records of the over 32,000 recorded historic structures and sites are available to the public through the Prints and Photographs Division of the Library of Congress.

Address:

National Park Service HABS/HAER Division 1849 "C" Street, NW, Room NC300 Washington, D.C. 20240 Telephone: (202) 343-9625 Internet: www.cr.nps.gov/habshaer/

For information on HABS and HAER archives, contact:

Prints and Photographs Reading Room Library of Congress James Madison Building, Room LM-337 Washington, DC 20540-4730 Telephone: (202) 707-6394 Internet: www.loc.gov/rr/print Some of a city's diversity, historic continuity and character is destroyed when old buildings are razed. The historic significance of architectural styles is as indisputable as the historic events surrounding them. After all, we do not throw out the wedding pictures of our parents because their dress now looks funny, or because the pictures are not quite so wonderful as we once thought they were.

Wolf Von Eckardt

Historic Landscape Initiative

The Historic Landscape Initiative promotes responsible preservation practices to protect America's irreplaceable cultural landscapes, the result of which can lead to an improved quality of life, a sense of place, and identity for future generations, as well as scenic, economic, ecological, recreational, social and educational opportunities. 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 their workshops, publications, technical assistance, and national policy advisement, the Initiative serves as a clearing-house for information related to cultural landscapes and their preservation.

Address:

Heritage Preservation Services National Park Service 1849 C Street NW NC330 Washington, D.C. 20240 Telephone: (202) 343-9597 Internet: www2.cr.nps.gov/hli/

> Landscape implies far more than high-style aesthetics; it is a document of the shared aspirations, ingenuity, memories, and culture of its builders.

J.B. Jackson

International Centre for the Study of the Preservation and Restoration of Cultural Property (ICCROM)

Founded by the United Nations' Educational, Scientific and Cultural Organization (UNESCO) in 1956, the International Centre for the Study of the Preservation and Restoration of Cultural Property (ICCROM) is an intergovernmental organization dedicated to the conservation of heritage of all types. It is funded by contributions from its 95 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 maintains one of the largest conservation libraries in the world.

Address:

13, Via di San Michele I-00153 Rome, Italy Telephone: +39 06 585 531 Internet: www.iccrom.org

International Council on Monuments and Sites (ICOMOS)

Dedicated to the conservation of the world's historic monuments and sites, the International Council on Monuments and Sites (ICOMOS) is an international, non-governmental organization with National Committees in over 90 countries. The group is the United Nations' Educational, Scientific and Cultural Organization's (UNESCO) principal advisor in matters concerning the conservation of monuments and sites. With the World Conservation Union (IUCN), 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 Telephone: +33 (0) 1 45 67 67 70 Internet: www.icomos.org

Longest Covered Bridges in the World

Covered bridges still survive throughout the world from many periods of history and are also being restored and rebuilt by covered bridge enthusiasts. The following list contains the 30 longest covered bridges in the world.

For additional information about covered bridges, contact the National Society for the Preservation of Covered Bridges at <code>dickroycb1@juno.com</code> or visit <code>www.atawalk.com</code> on the Web for covered bridge listings, photographs, and events from around the world.

Rank	Bridge	Feet	Location	Truss Type	# spans	Year built
I	Hartland Bridge	1282	Carleton County, New Brunswick, Canada	Howe	7	1921
2	Reinbrücke	673	Between Stein, Switzerland and Sackingen, Germany	Multiple Queen (overlapping)	7	1803
3	Kapellbrücke	656	Luzern, Switzerland	1 multiple King span, 25 stringers	26	1333
4	Marchand Bridge	499	Pontiac County, Quebec, Canada	Town lattice & Queen	6	1898
5	Perrault Bridge	495	Beauce County, Quebec, Canada	Town lattice variation	4	1928
6	Sevelen/Vaduz Bridge	480	Liechtenstein-Canton of St. Gallen, Switzerland	Howe (double X)	6	1901
7	Cornish-Windsor Bridge	460	Sullivan County, New Hampshire & Windsor County, Vermont	Timber Notch Lattice	2	1866
8	Rosenstein Park Footbridge	449	Baden-Wurrtemberg State, Germany	Ext. Queen & Ext. Steel Queen	2	1977
9	Medora Bridge	434	Jackson County, Indiana	Burr Arch	3	1875
10	unknown	410	Heilbronn-Kochendorf, Germany	Stringer	6	1976
II	Ashnola River Road Bridge	400	Similkameen Division, British- Columbia, Canada	Howe	3	1923
12	Williams Bridge	376	Lawrence County, Indiana	Howe	2	1884
12	Bath Bridge	376	Grafton County, New- Hampshire	Multiple King Post	4	1832

Longest Covered Bridges in the World (Con't)

Rank	Bridge	Feet	Location	Truss Type	# spans	Year built
14	Degussa Footbridge	369	Baden-Wurtemberg State, Germany	Stringer	7	1979
15	Schwäbisch-Hall's Stadtwerke Footbridge	362	Schwabisch-Hall, Germany	Inverted Multiple King	6 198	
16	Cesky Krumlov Footbridge	361	Southern Bohemia, Czech Republic	unknown	unknown	
16	Betlemska-Kaple Bridge	361	Central Bohemia, Czech Republic	unknown	unknown	
18	Medno Footbridge	348	Mendo, Slovenia	Suspension	I	1934
19	Moscow Bridge	334	Rush County, Indiana	Burr Arch	2	1886
20	Shieldstown Bridge	331	Jackson County, Indiana	Burr Arch	2	
21	Bell's Ford Bridge	330	Jackson County, Indiana	Post	2 180	
21	Kasernenbrücke	330	Bern Canton, Switzerland	Ext. King	5	1549
21	Knights Ferry Bridge	330	Stanislaus County, California	Pratt	4	1864
24	Swann or Joy Bridge	320	Blount County, Alabama	Town lattice	3	1933
25	West Union Bridge	315	Parke County, Indiana	Burr Arch		1876
26	Academia/Pomeroy	305	Juniata County, Pennsylvania	Burr Arch		1901
26	Eschikofen-Bonau Bridge	305	Thurgau Canton, Switzerland	Multiple Queen 5		1837
28	Philippi Bridge	304	Barbour County, West Virginia	Burr Arch variation	2	1852
29	St-Edgar Bridge	293	Bonaventure County, Quebec, Canada	Town lattice variation 2		1938
30	Hall Footbridge	290	Tirol Province, Austria	Stringer (above deck)	3	1979

Source: National Society for the Preservation of Covered Bridges, Inc.

Most Visited Historic House Museums in the United States

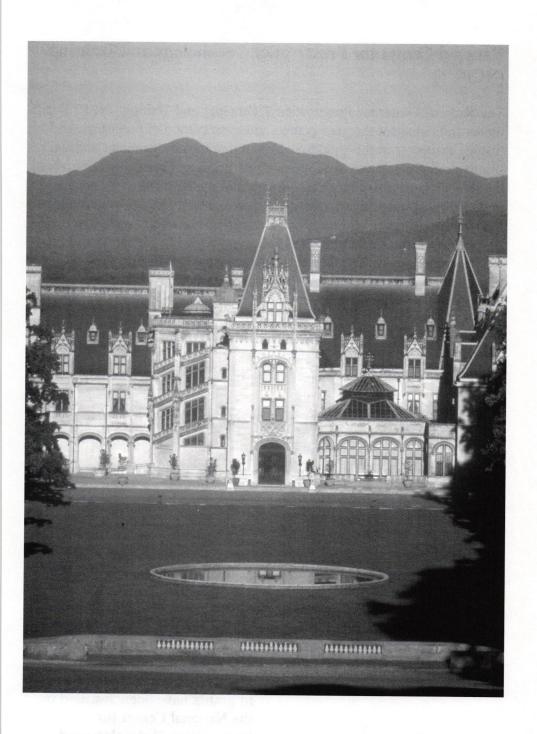
Every year Counsel House Research, in conjunction with the *Almanac of Architecture & Design*, polls America's historic house museums to determine which are the most popular destinations. For the purposes of this study, "house museum" is defined as a historic house that is currently exhibited and interpreted as a dwelling place. The following houses are this year's most visited historic house museums.

- Mount Vernon, Mount Vernon, VA George Washington, 1785-86
- Biltmore Estate, Asheville, NC Richard Morris Hunt, 1895
- Hearst Castle, San Simeon, CA Julia Morgan, 1927-1947
- Graceland, Memphis, TN Furbringer & Ehrman, 1939
- Monticello, Home of Thomas Jefferson, Charlottesville, VA Thomas Jefferson, 1768-79, 1793-1809
- Vanderbilt Mansion, Hyde Park, NY McKim, Mead, and White, 1898
- The Breakers, Newport, RI Richard Morris Hunt, 1895
- Arlington House, The Robert E. Lee Memorial, Arlington, VA
 George Hadfield, 1817
- The Edison and Ford Winter Estates, Fort Myers, FL Thomas Edison, 1886 (Edison home) Architect unknown, 1911 (Ford home)
- 10. Betsy Ross House, Philadelphia, PA

 Architect unknown, 1740
- II. Paul Revere House, Boston, MA Architect unknown, c.1680
- 12. Boldt Castle, Alexandria Bay, NY Hewitt, Stevens & Paist, 1900-04
- 13. Marble House, Newport, RI Richard Morris Hunt, 1892

- 14. The Hermitage: Home of President Andrew Jackson, Hermitage, TN Architect unknown, 1819
- 15. Lincoln Home, Springfield, IL Architect unknown, 1839
- 16. Carter's Grove, Williamsburg, VA John Wheatley, c. 1750-55
- 17. Viscaya, Miami, FL Burrall Hoffman, 1916
- 18. House of the Seven Gables, Salem, MA Architect unknown, 1668
- Franklin D. Roosevelt Cottage, Lubec, ME William T. Sears, 1897
- Fallingwater, Mill Run, PA
 Frank Lloyd Wright, 1939
- Franklin D. Roosevelt Home, Hyde Park, NY Architect unknown, 1826
- 22. Laura: A Creole Plantation, Vacherie, LA
 Architect unknown, 1805
- Beehive House, Salt Lake City, Utah Truman Angel, 1854
- 24. Taliesen West, Scottsdale, AZ Frank Lloyd Wright, 1937
- 25. Rosecliff, Newport, RI Stanford White, 1902

Source: Counsel House Research



National Center for Preservation Technology and Training (NCPTT)

The National Center for Preservation Technology and Training (NCPTT) 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:

Northwestern State University Box 5682 Natchitoches, LA 71497 Telephone: (318) 357-6464 Internet: www. ncptt.nps.gov

Did you know...

Since 1994, more than \$4 million in grants have been awarded by the National Center for Preservation Technology and Training (NCPTT).

National Heritage Areas

Since 1984, the United States Congress has designated 18 National Heritage Areas, which are managed by partnerships among federal, state and local governments and the private sector. This distinction is awarded in an effort to preserve areas where "natural, cultural, historic, and scenic resources combine to form a cohesive, nationally distinctive landscape arising from patterns of human activity shaped by geography." The National Park Service provides technical as well as financial assistance for a limited number of years following initial designation. Though Heritage Areas often remain in private hands, activities such as tours, museums and festivals take place through voluntary efforts.

For additional information, including maps, visit ParkNet, the Web site of the National Park Service, at www.ncrc.nps.gov/heritage.

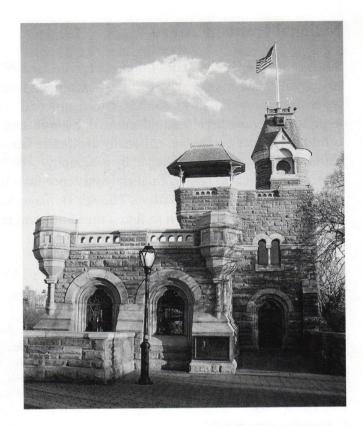
National Heritage Areas:

(Silos & Smokestacks), IA

Illinois & Michigan National Heritage Corridor, IL
John H. Chafee Blackstone River Valley National
Heritage Corridor, MA
Delaware & Lehigh National Heritage Corridor, PA
Southwestern Pennsylvania Industrial Heritage
Route (Path of Progress), PA
Cane River National Heritage Area, LA
Quinebaug & Shetucket Rivers Valley National
Heritage Corridor, CT & MA
Cache La Poudre River Corridor, CO
America's Agricultural Heritage Partnership

Augusta Canal National Heritage Area, GA
Essex National Heritage Area, MA
Hudson River Valley National Heritage Area, NY
National Coal Heritage Area, WV
Ohio & Erie Canal National Heritage Corridor, OH
Rivers of Steel National Heritage Area, PA
Shenandoah Valley Battlefields National Historic
District Commission , VA
South Carolina National Heritage Corridor, SC
Tennessee Civil War Heritage Area, TN
Automobile National Heritage Area, MI

Source: National Park Service



Right: Central Park Conservancy.

Below: Portland Observatory.



National Preservation Honor Awards

The National Preservation Honor Awards are the National Trust for Historic Preservation's (NTHP) annual program to recognize projects that demonstrate a high level of dedication and support of the ideals and benefits of historic preservation. A jury of preservation professionals and representatives selects winning projects based on their positive effect on the community, pioneering nature, quality, and degree of difficulty. Special interest is placed on those undertakings which utilize historic preservation as a method of revitalization.

For more information, contact the National Trust at (800) 944-6847 or visit their Web site at www.nthp.org.

2001 Award Winners:

Parker Westbrook, *Nashville, AR*Westbrook has spent a lifetime pioneering local, state and national preservation programs and policies.

Tramway Building, *Denver*, *CO* (1901)
REI chose to put its Denver flagship store in a former power plant, a stirring and successful example to other corporations.

Theresa Brown, *Washington, D.C.*For more than 35 years, Brown has inspired others by fighting to bring her neighborhood back to life.

Delta Air Lines DC-3, *Atlanta*, *GA*Delta and thousands of volunteers partnered to restore one of its first DC-3 airplanes to mint flying condition.

Reliance Building, *Chicago, IL* (1895) A complex restoration and a public-private partnership transformed one of the nation's first skyscrapers into a high-end boutique hotel.

Portland Observatory, *Portland, ME* (1807)
The nation's last maritime signal station, dark since 1923, is again a community mainstay thanks to community support.

Trustees of Reservations, *Beverly, MA*With 25,000 members, the Trustees care for 87 historic properties and 12,000 acres of protected land.

Redeemer Missionary Baptist Church, Minneapolis, MN (1910)

After urban flight and highway intrusion, this congregation rallied to save its unique Prairie-style church.

KiMo Theatre, *Albuquerque*, *NM* (1927)
This unique Pueblo Deco theater recovered from time and neglect and inspired a neighborhood rebirth.

Central Park Conservancy, *New York, NY*The Conservancy restored New York's centerpiece landscape in a massive 15-year undertaking and partnership with the city.

Severance Hall, Cleveland, OH (1930)
Home to one of the world's most famous orchestras, this Neoclassical and Art Deco concert hall is ready for the 21st century.

McClain High School, *Greenfield*, *OH* (1915) Rather than demolish, the community chose to save this landmark, bringing education and preservation into the 21st century.

National Preservation Honor Awards (Con't)

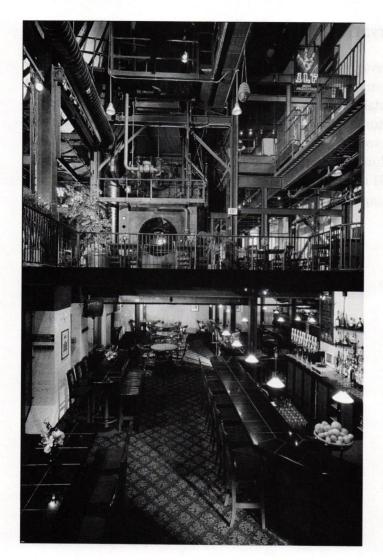
Providence Preservation Society Revolving Fund, *Providence, RI*For 21 years, the Fund has helped bring the city's inner neighborhoods back to life.

Heritage Commons at Fort Douglas, Salt Lake City, UT (1863)

The University of Utah integrated this historic fort into its plans for the Olympics and student housing.

Steam Plant Square, *Spokane*, *WA* (1916) After heating downtown Spokane for 70 years, the Steam Plant now hosts offices, shops and restaurant.

Source: National Trust for Historic Preservation



Left: Steam Plant Square.

Bottom (L-R): Parker Westbrook, Theresa Brown.





National Preservation Institute (NPI)

The National Preservation Institute (NPI) is a non-profit 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 System.

Address:

P.O. Box 1702 Alexandria, VA 22313 Telephone: (703) 765-0100 Internet: www.npi.org

Did you know...

The Robie House (Frank Lloyd Wright, 1909) was originally built for \$35,000, the equivalent of approx. \$600,000 today; its planned restoration will cost at least \$7 million.

National Trust for Historic Preservation

Since its founding in 1949, the National Trust for Historic Preservation (NTHP) 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, 20 historic sites, publishes the award winning *Preservation* magazine, hosts the nation's largest preservation conference every year, and works with thousands of local community groups nationwide, through such programs as Main Street, to preserve their history and buildings.

Address:

1785 Massachusetts Avenue, NW Washington, DC 20036 Telephone: (202) 588-6000 www.nthp.org

Did you know...

The NTHP now owns and operates 20 U.S. historic sites, which received nearly 803,000 visitors in 2000.

National Trust Historic Hotels of America

The properties listed on the National Trust for Historic Preservation's Historic Hotels of America are a compilation of some of the country's most noteworthy historic hotels, resorts, and inns. Each of the properties are fifty years or older. In addition, they are either eligible for or listed on the National Register of Historic Places or of locally recognized historic significance.

For more information, contact the National Trust for Historic Preservation at (800) 944-6847 or visit the Historic Hotels of America on the Web at www.historichotels.org.

ALABAMA

Radisson Admiral Semmes, Mobile

ARIZONA

Royal Palms Hotel and Casitas, Phoenix Arizona Inn, Tucson

ARKANSAS

Crescent Hotel & Spa, Eureka Springs

CALIFORNIA

La Playa, Carmel Hotel Del Coronado, Coronado Furnace Creek Inn, Death Valley Eureka Inn, Eureka Grande Colonial, La Jolla La Valencia, La Jolla Regal Biltmore, Los Angeles Mendocino Hotel & Garden Suites, Mendocino Ojai Valley Inn & Spa, Ojai Paso Robles Inn. Paso Robles Mission Inn, Riverside Delta King Hotel, Sacramento Fairmont Hotel San Francisco, San Francisco Sir Francis Drake, San Francisco Hyatt Sainte Claire, San Jose El Encanto Hotel & Garden Villas, Santa Barbara The Georgian Hotel, Santa Monica

COLORADO

Hotel Jerome, Aspen Hotel Boulderado, Boulder The Brown Palace Hotel, Denver The Oxford Hotel, Denver Historic Strater Hotel, Durango The Cliff House Inn, Manitou Springs The Redstone Inn. Redstone

CONNECTICUT

The Lighthouse Inn, New London

DELAWARE

The Inn at Montchanin Village, Montchanin Hotel du Pont, Wilmington

DISTRICT OF COLUMBIA

The Hay-Adams Hotel Henley Park Hotel The Jefferson Hotel Morrison-Clark Inn Renaissance Mayflower

FLORIDA

The Biltmore, Coral Gables The Colony Hotel & Cabaña Club, Delray Beach Greyfield Inn, Fernandina Beach Gulf Stream Hotel, Lake Worth The Hotel, Miami Beach Lakeside Inn. Mt. Dora Park Central Hotel, South Beach Casa Monica Hotel, St. Augustine

Hotel La Rose, Santa Rosa

National Trust Historic Hotels of America (Con't)

Don CeSar Beach Resort and Spa, St. Pete Beach Renaissance Vinoy Resort, St. Petersburg

GEORGIA

The Windsor Hotel, Americus
The Georgian Terrace, Atlanta
The Partridge Inn, Augusta
Jekyll Island Club, Jekyll Island
Marshall House, Savannah
River Street Inn, Savannah
The King and Prince Beach & Golf Resort, St.
Simons Island
Melhana Plantation, Thomasville

ILLINOIS

Omni Ambassador East, Chicago Regal Knickerbocker, Chicago Deer Path Inn, Lake Forest Hotel Baker, St. Charles

INDIANA

French Lick Springs Resort, French Lick

IOWA

Hotel Winneshiek, Decorah Hotel Savery, Des Moines Hotel Pattee, Perry

KANSAS

The Eldridge, Lawrence

KENTUCKY

Boone Tavern Hotel, Berea The Brown Hotel, Louisville

LOUISIANA

Delta Queen Steamboat, New Orleans Fairmont New Orleans, New Orleans Le Pavillon Hotel, New Orleans Hotel Maison de Ville, New Orleans Hotel Monteleone, New Orleans

MAINE

The Colony Hotel, Kennebunkport Asticou Inn, Northeast Harbor Portland Regency Inn, Portland

MARYLAND

Historic Inns of Annapolis, Annapolis Admiral Fell Inn, Baltimore Kent Manor Inn, Stevensville

MASSACHUSETTS

Boston Park Plaza Hotel, Boston
The Fairmont Copley Plaza, Boston
The Lenox, Boston
Chatham Bars Inn, Chatham
Harbor View Hotel, Edgartown
Cranwell Resort & Golf Club, Lenox
Hotel Northampton, Northampton
Hawthorne Hotel, Salem
The Red Lion Inn, Stockbridge

MICHIGAN

Grand Hotel, Mackinac Island The Landmark Inn, Marquette

MINNESOTA

St. James Hotel, Red Wing The Saint Paul Hotel, St. Paul

MISSISSIPPI

Monmouth Plantation, Natchez

MISSOURI

Raphael Hotel, Kansas City Hyatt Regency St. Louis at Union Station

MONTANA

The Pollard, Red Lodge

NEW HAMPSHIRE

Mount Washington Hotel & Resort, Bretton Woods The Balsams, Dixville Notch Eagle Mountain House, Jackson

NEW JERSEY

Seaview Marriott Resort, Absecon

NEW MEXICO

Hotel St. Francis, Santa Fe La Fonda, Santa Fe Bishop's Lodge, Sante Fe

National Trust Historic Hotels of America (Con't)

NEW YORK

The Sagamore, Bolton Landing, Lake George Otesaga Hotel, Cooperstown Mohonk Mountain House, New Paltz

The Algonquin, A Camberley Hotel, New York

City

The Plaza, New York City

The Sherry Netherland, New York City

The Waldorf-Astoria, New York City

The Warwick, New York City

American Hotel, Sag Harbor

Hotel Saranac of Paul Smith's College, Saranac

Dolce Tarrytown House, Tarrytown

NORTH CAROLINA

Grove Park Inn, Asheville The Carolina Inn, Chapel Hill The Dunhill, Charlotte Lords Proprietors' Inn, Edenton

OHIO

The Cincinnatian, Cincinnati Omni Netherland Plaza, Cincinnati Renaissance Cleveland Hotel, Cleveland The Lafayette, Marietta Vernon Manor. Cincinnati

OKLAHOMA

Hotel Ambassador, Tulsa

OREGON

The Governor Hotel, Portland The Heathman, Portland

PENNSYLVANIA

The Hotel Hershey, Hershey
Leola Village Inn & Suites, Leola
Park Hyatt Philadelphia at the Bellevue,
Philadelphia
Skytop Lodge, Skytop
Nittany Lion Inn, State College

PUERTO RICO

Hotel El Convento, Old San Juan

RHODE ISLAND

Inn at Newport Beach, Middletown Hotel Viking, Newport

SOUTH CAROLINA

John Rutledge House Inn, Charleston Kings Courtyard Inn, Charleston Westin Francis Marion Hotel, Charleston

TENNESSEE

The Peabody, Memphis The Hermitage Hotel, Nashville

TEXAS

The Driskill, Austin
Stoneleigh Hotel, Dallas
Camino Real Hotel, El Paso
Stockyards Hotel, Ft. Worth
Renaissance Casa de Palmas, McAllen
The Menger, San Antonio

UTAH

Ben Lomond Historic Suite Hotel, Ogden

VERMONT

The Old Tavern at Grafton, Grafton The Equinox, Manchester Village Middlebury Inn, Middlebury Green Mountain Inn, Stowe Basin Harbor Club, Vergennes

VIRGINIA

Abingdon's Martha Washington Inn, Abingdon
Boar's Head Inn, Charlottesville
Bailiwick Inn, Fairfax
The Homestead, Hot Springs
Wayside Inn, Middletown
The Jefferson, Richmond
Linden Row Inn, Richmond
Williamsburg Inn, Williamsburg
Williamsburg Colonial Houses, Williamsburg
The Hotel Roanoke, Roanoke

Yorktowne Hotel, York

National Trust Historic Hotels of America (Con't)

WASHINGTON

Rosario Resort, Eastsound, Orcas Island The Paradise Inn, Mt. Rainier National Park Mayflower Park Hotel, Seattle

WEST VIRGINIA

The Greenbrier, White Sulphur Springs

WISCONSIN

The American Club, Kohler Hotel Metro, Milwaukee The Pfister Hotel, Milwaukee

Hotel names in bold are new members.

Source: National Trust for Historic Preservation

NTHP/HUD Secretary's Award for Excellence in Historic Preservation

Each year, as part of its Preservation Conference, the National Trust for Historic Places (NTHP) confers several awards for preservation, including the HUD Secretary's Award for Excellence in Historic Preservation. This award specifically honors preservation projects which also provide affordable housing and/or expanded economic opportunities for low- and moderate-income families and individuals. The criteria for the award includes 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 USER at (800) 245-2691 and select "Secretary's Awards" when prompted, or visit the HUD Web site 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

Source: National Trust for Historic Places/HUD

Did you know...

Since the early 1980s, the city of Covington, KY, through their Urban Reclamation Program, has restored 134 historic buildings, reselling many of them to lowand moderate-income homeowners.

Rural Heritage Program

The Rural Heritage Program (RHP), a part of the National Trust for Historic Preservation, is dedicated to the recognition and preservation of rural historic and cultural resources. Through their educational programs, publications, and technical assistance, the RHP supports the efforts of rural communities across the United States to both preserve and live with their heritage. The program works with communities on such topics as farmland preservation, scenic byways, heritage areas and parks, historic roads, and sprawl.

Address:

1785 Massachusetts Avenue, NW Washington, DC 20036 Telephone: (202) 588-6279 Internet: www.ruralheritage.org

Using the things we know or sense about places but seldom put into words, we can bring all of our minds to bear on the problems of how our communities, regions, and landscapes should change. We each have a contribution to make.

Tony Hiss

Save America's Treasures

Launched in May 1998, 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 non-profit 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 towards eligibility for Save America's Treasures grants and, in and of itself, often generates local support. In the two years since its founding, Save America's Treasures has designated 523 Official Projects, a list of which is available on their Web site, and raised over \$100 million in public-private funds to support preservation efforts.

Address:

1785 Massachusetts Avenue, N.W. Washington, D.C. 20036 Telephone: (202) 588-6202

Internet: www.saveamericastreasures.org

Did you know...

By the end of 2000, Save America's Treasures had designated more than 700 official projects in all 50 states and generated more than \$150 million in preservation funding.

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 to 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. In addition, in order for a rehabilitation project to be eligible for the 20% rehabilitation tax credit, the Standards must be followed.

For more information about how to apply these Standards to restoration projects and tax credits, visit the National Park Service's Web site at www.exer.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.
- 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.

Secretary of the Interior's Standards for Rehabilitation (Con't)

- 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.
- 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: Department of the Interior, National Park Service

Did you know...

Recent legislation passed in Maryland grants tax credits to new and rehabilitated buildings – commercial and residential – that save 35 percent more energy than required under the most stringent codes.

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 the 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 the American people of this potential loss of their heritage.

For additional information about the National Historic Landmarks program or the Threatened List, visit the National Park's web site at www.nps.gov/nhl/ or contact Heritage Preservation Services at (202) 343-9583.

2001 Threatened National Historic Landmarks – Buildings and Historic Districts

Alaska

Adak Army Base and Adak Naval Operating Base, Adak Station Cape Field at Fort Glenn, Fort Glenn Holy Assumption Orthodox Church, Kenai Kake Cannery, Kake

Arizona

Fort Huachuca Old Oraibi, Oraibi

Arkansas

Bathhouse Row, Hot Springs

California

Aquatic Park Historic District, San Francisco Locke Historic District, Locke Mare Island Naval Shipyard, Vallejo Presidio of San Francisco Warner's Ranch, Warner Springs

Colorado

Central City/Black Hawk Historic District, Central City Cripple Creek Historic District, Cripple Creek

District of Columbia

Terrell (Mary Church) House

Hawaii

Kalaupapa Leprosy Settlement United States Naval Base, Pearl Harbor, Pearl City

Illinois

Adler Planetarium, Chicago
Grant Park Stadium. Chicago
Orchestra Hall, Chicago
Pullman Historic District, Chicago
Sears, Roebuck, and Company 1905-6 Complex,
Chicago
Unity Temple, Oak Park

Indiana

Bailly (Joseph) Homestead, Porter County Cannelton Cotton Mills, Cannelton Debs (Eugene V.) Home, Terre Haute Eleutherian College Classroom and Chapel Building, Lancaster

Iowa

Fort Des Moines Provisional Army Officer Training School, Des Moines

Threatened National Historic Landmarks (Con't)

Kansas

Fort Leavenworth, Leavenworth

Louisiana

Courthouse (The) and Lawyer's Row, Clinton

Maryland

Chestertown Historic District, Chestertown Resurrection Manor, Hollywood

Massachusetts

Boston Naval Shipyard Fenway Studio, Boston Nantucket Historic District, Nantucket Old Deerfield Historic District, Deerfield Springfield Armory, Springfield

Michigan

Fair Lane, Dearborn Pewabic Pottery, Detroit

Minnesota

Fort Snelling, Minneapolis-St. Paul Volstead (Andrew J.) House, Granite Falls

Mississippi

Champion Hill Battlefield, Bolton Montgomery (I.T.) House, Mount Bayou Siege and Battle of Corinth Sites, Corinth

Missouri

Arrow Rock, Arrow Rock Tower Grove Park, St. Louis

Montana

Butte Historic District, Butte Fort Benton, Fort Benton Great Northern Railway Buildings, Glacier National Park

Nevada

Virginia City Historic District, Virginia City

New Jersey

Cape May Historic District, Cape May
Fort Hancock and Sandy Hook Proving Ground
Historic District, Sandy Hook
Great Falls of the Passaic Society for Universal
Manufacturing Historic District, Patterson
Monmouth Battlefield, Freehold

New Mexico

Anderson Basin, Clovis
Lincoln Historic District, Lincoln
National Park Service Region III Headquarters
Building, Santa Fe
Seton Village, Santa Fe
San Estevan del Ray Mission Church, Acoma

Village of Columbus and Camp Furlong,

Columbus Watrous (La Junta), Watrous Zuni-Cibola Complex, Zuni

New York

Mount Lebanon Shaker Village, Mount Lebanon

Ohio

Ohio and Erie Canal, Valley View Village Rocket Engine Test Facility, Cleveland

Oklahoma

101 Ranch Historic District, Ponca City Cherokee National Capitol, Tahlequah Fort Gibson Wheelock Academy, Durant

Oregon

Jacksonville Historic District, Jacksonville

Pennsylvania

Bedford Springs Hotel Historic District,
Bedford
Brandywine Battlefield, Chadds Ford
Cambria Iron Company, Johnstown
East Broad Top Railroad, Rockhill Furnace
Eastern State Penitentiary, Philadelphia
Gallatin (Albert) House, Point Marion
Harrisburg Station and Train Shed, Harrisburg
Honey Hollow Watershed, New Hope
Meason (Isaac) House, Dunbar Township
United States Naval Asylum, Philadelphia
Woodlands, Philadelphia

Rhode Island

Fort Adams, Newport

South Carolina

Chapelle Administration Building, Columbia Fort Hill (John C. Calhoun House), Clemson

Threatened National Historic Landmarks (Con't)

South Dakota

Frawley Ranch Historic District, Spearfish

Texas

Fort Brown, Brownsville Garner (John Nance) House, Uvalde

Vermont

Robbins and Lawrence Armory and Machine Shop, Windsor

Virginia

Bacon's Castle, Surry County Jackson Ward Historic District, Richmond

Washington

Pioneer Building, Pergola, and Totem Pole, Seattle Seattle Electric Company Georgetown Steam

West Virginia

Plant, Seattle

Elkins Coal and Coke, Bretz Weston Hospital Main Building, Weston

Wyoming

Sun (Tom) Ranch, Casper vicinity Swan Land and Cattle Company Headquarters, Chugwater

Source: National Park Service

Did you know...

Since its establishment in 1966, the National Register of Historic Places has designated nearly 73,000 districts, sites, buildings, structures, and objects as significant in American history, architecture, archeology, engineering, and culture; fewer than 2,500 listings bear the designation of National Historic Landmark, reserved for those sites which are most significant to our nation's history.



Top: Bushell's Tea House, Sydney, Australia.

Middle: National Archives Building, Jakarta, Indonesia.

Bottom: Krishan Temple, Village Kishankot, Punjab, India.





UNESCO Asia-Pacific Heritage Awards for Culture Heritage Conservation

As a part of the United Nations' Educational, Scientific and Cultural Organization's (UNESCO) 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 over 50 years old. The projects must have been restored within the past 10 years and must also be privately leased or owned. One entry will be selected for an Award of Excellence, while two projects will be honored with an Award of Distinction. Awards of Merit and Honorable Mentions will be awarded to a number of praiseworthy projects.

Regulations and entry forms can be found online at www.unescobkk.org/culture/heritageawards.

2001 Award of Excellence:

National Archives Building Jakarta, Indonesia

2001 Award of Distinction

Bushell's Tea House Sydney, Australia

Krishan Temple Village Kishankot, Punjab, India

2001 Award of Merit:

DBS House Mumbai, India

King Law Ka Shuk Temple Hong Kong SAR, China

Tea Factory Hotel Kandapola, Sri Lanka

Xijin Ferry Project: Zhaoguan Stone Pagoda, Buddha Hole, Building of Lifesaving Union Zhenjiang, China

Zhongshan Road Quanshou City, Fujian Province, China

2001 Honorable Mention:

Jin Lan Tea House Kunming, China

Library Building at Fort Campus, University of Mumbai Mumbai. India

Nielson Tower, The Filipinas Heritage Library Manila, Philippines

St. Joseph Church Macau SAR, China

Thian Hock Keng Temple Singapore

Source: Office of the Regional Advisor for Culture in Asia and the Pacific, United Nations Educational, Scientific and Cultural Organization, Bangkok Office

Vernacular Architecture Forum (VAF)

Devoted to the "ordinary" architecture of North America, the Vernacular Architecture Forum (VAF) was formed in 1980 to encourage the study and preservation of traditional structures and landscapes. These include agricultural buildings, industrial and commercial structures, twentieth-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 that region. Every few years papers are selected from past conferences and published in the series Perspectives in Vernacular Architecture. 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 the best non-published work on North American vernacular architecture.

Address:

P.O. Box 1511 Harrisonburg, VA 22803-1511 Internet: www.vernaculararchitecture.org

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 time – is he who shall create poems in stone.

Louis Sullivan

World Heritage List

Since 1972 the World Heritage Committee has inscribed 582 properties on the World Heritage List (445 cultural, 117 natural and 20 mixed properties in 114 States Parties). The World Heritage List was established under terms of The Convention Concerning the Protection of the World Cultural and Natural Heritage, adopted in November 1972 at the 17th General Conference of the United Nations Educational, Scientific, and Cultural Organization (UNESCO). The Convention states that a World Heritage Committee "will establish, keep up-to-date and publish" a World Heritage List of cultural and natural properties, submitted by the States Parties and considered to be of outstanding universal value. One of the main responsibilities of this Committee is to provide technical cooperation under the World Heritage Fund for the safeguarding of World Heritage properties to States Parties 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 with detailed descriptions and photographs, visit their Web site at www.unesco.org/whc.

Algeria:

M'Zab Valley

Djémila

Tipasa

Timgad

Kasbah of Algiers

Argentina and Brazil:

Jesuit Missions of the Guaranis: San Ignacio Mini, Santa Ana, Nuestra Señora de Loreto and Santa Maria Mayor (Argentina), Ruins of Sao Miguel das Missoes (Brazil)

Argentina:

The Jesuit Block and the Jesuit Estancias of Córdoba

Armenia:

Monastery of Haghpat
Archaeological Site of Zvartnots
The Cathedral and Churches of Echmiatsin
The Monastery of Geghard and the Upper Azat
Valley

Austria:

City of Graz - Historic Centre

Historic Centre of the City of Salzburg

Palace and Gardens of Schönbrunn

Hallstatt-Dachstein Salzkammergut Cultural

Landscape

Semmering Railway

The Wachau Cultural Landscape

Azerbaijan:

Walled City of Baku

Bangladesh:

Historic Mosque City of Bagerhat Ruins of the Buddhist Vihara at Paharpur

Belarus

The Mir Castle Complex

Belgium:

Belfries of Flanders and Wallonia

Flemish Béguinages

The Four Lifts on the Canal du Centre and their Environs, La Louvière and Le Roeulx (Hainault)

Grand-Place, Brussels
Historic Centre of Brugge
Notre-Dame Cathedral in Tournai
The Major Town Houses of the architect Victor
Horta (Brussels):Hôtel Tassel, Hôtel Solvay,
Hôtel van Eetvelde, and Maison & Atelier
Horta

Benin:

Royal Palaces of Abomey*

Bolivia:

City of Potosi
Jesuit Missions of the Chiquitos
Historic City of Sucre
El Fuerte de Samaipata
Tiwanaku: Spiritual and Political Centre of the
Tiwanaku Culture

Brazil:

Historic Centre of the Town of Diamantina Historic Town of Ouro Preto Historic Centre of the Town of Olinda Historic Centre of Salvador de Bahia Sanctuary of Bom Jesus do Congonhas Brasilia Historic Centre of São Luis

Bulgaria:

Boyana Church
Rock-hewn Churches of Ivanovo
Thracian Tomb of Kazanlak
Ancient City of Nessebar
Rila Monastery
Thracian Tomb of Sveshtari

Cambodia:

Angkor*

Canada:

Quebec (Historic Area) Lunenburg Old Town

Chile

The Churches of Chiloé

China:

The Great Wall Mount Taishan

Imperial Palace of the Ming and Qing Dynasties Mausoleum of the First Qin Emperor

The Mountain Resort and its Outlying Temples, Chengde

Temple and Cemetery of Confucius, and the Kong Family Mansion in Qufu

Ancient Building Complex in the Wudang
Mountains

Potala Palace, Lhasa

Lushan National Park

Mount Emei and Leshan Giant Buddha

Old Town of Lijiang

Ancient City of Ping Yao

Classical Gardens of Suzhou

Summer Palace, an Imperial Garden in Beijing

Temple of Heaven -- an Imperial Sacrificial

Altar in Beijing

Ancient Villages in Southern Anhui - Xidi and Hongcun

Imperial Tombs of the Ming and Qing Dynasties Longmen Grottoes

Colombia:

Port, Fortresses and Group of Monuments, Cartagena Historic Centre of Santa Cruz de Mompox

Croatia:

Old City of Dubrovnik
Historic Complex of Split with the Palace of

Episcopal Complex of the Euphrasian Basilica in the Historic Centre of Porec

Historic City of Trogir

Cathedral of St. James in Sibenik

Cuba:

Old Havana and its Fortifications Trinidad and the Valley de los Ingenios San Pedro de la Roca Castle, Santiago de Cuba

Cyprus:

Paphos

Painted Churches in the Troodos Region Choirokoitia

Czech Republic:

Historic Centre of Prague

Historic Centre of Cesky Krumlov

Historic Centre of Telc

Pilgrimage Church of St. John of Nepomuk at

Zelena Hora

Kutná Hora: Historical Town Centre with the Church of Saint Barbara and the Cathedral

of Our Lady at Sedlec

Lednice-Valtice Cultural Landscape

Holasovice Historical Village Reservation

Gardens and Castle at Kromeriz

Litomysl Castle

Holy Trinity Column in Olomouc

Denmark:

Roskilde Cathedral

Kronborg Castle

Dominican Republic:

Colonial City of Santo Domingo

Ecuador:

City of Quito

Historic Center of Santa Ana de los Rios de Cuenca

Egypt:

Memphis and its Necropolis - the Pyramid

Fields from Giza to Dahshur

Ancient Thebes with its Necropolis

Nubian Monuments from Abu Simbel to Philae

Islamic Cairo

Abu Mena

Estonia:

The Historic Centre (Old Town) of Tallinn

Ethiopia:

Rock-hewn Churches, Lalibela

Fasil Ghebbi, Gondar Region

Aksum

Finland:

Old Rauma

Fortress of Suomenlinna

Petäjävesi Old Church

Verla Groundwood and Board Mill

Former Yugoslav Rep. of Macedonia

Ohrid Region, including its cultural and historic aspects, and its natural environment

France:

Mont-Saint-Michel and its Bay

Chartres Cathedral

Palace and Park of Versailles

Vézelay, Church and Hill

Palace and Park of Fontainebleau

Chateau and Estate of Chambord

Amiens Cathedral

Roman Theatre and its Surroundings and the

"Triumphal Arch" of Orange

Roman and Romanesque Monuments of Arles

Cistercian Abbey of Fontenay

Royal Saltworks of Arc-et-Senans

Place Stanislas, Place de la Carrière, and Place

d'Alliance in Nancy

Church of Saint-Savin sur Gartempe

Pont du Gard (Roman Aqueduct)

Strasbourg-Grande îsle

Paris, Banks of the Seine

Cathedral of Notre-Dame, Former Abbey of

Saint-Remi and Palace of Tau, Reims

Bourges Cathedral

Historic Centre of Avignon

Canal du Midi

Historic Fortified City of Carcassonne

Routes of Santiago de Compostela in France

Historic Site of Lyons

The Jurisdiction of Saint-Emilion

The Loire Valley between Chalonnes and Sullysur-Loire

Georgia:

City-Museum Reserve of Mtskheta

Bagrati Cathedral and Gelati Monastery

Upper Svaneti

Germany:

Aachen Cathedral

Speyer Cathedral

Würzburg Residence, with the Court Gardens and Residence Square

Pilgrimage Church of Wies

Pilgrimage Church of Wies

The Castles of Augustusburg and Falkenlust at Brühl

St. Mary's Cathedral and St. Michael's Church at Hildesheim

Roman Monuments, Cathedral and Liebfrauen-Church in Trier

Hanseatic City of Lübeck

Palaces and Parks of Potsdam and Berlin

Abbey and Altenmünster of Lorsch

Mines of Rammelsberg and Historic Town of Goslar

Town of Bamberg

Maulbronn Monastery Complex

Collegiate Church, Castle, and old Town of

Quedlinburg

Völklingen Ironworks

Cologne Cathedral

Bauhaus and its sites in Weimar and Dessau

Luther Memorials in Eisleben and Wittenberg

Classical Weimar

Museumsinsel (Museum Island)

Wartburg Castle

The Garden Kingdom of Dessau-Wörlitz

Monastic Island of Reichenau

Ghana:

Forts and Castles, Volta Greater Accra, Central

and Western Regions

Ashanti Traditional Buildings

Greece:

Temple of Apollo Epicurius at Bassae

Archaeological Site of Delphi

Acropolis, Athens

Mount Athos

Meteora

Paleochristian and Byzantine Monuments of

Thessalonika

Archaeological Site of Epidaurus

Medieval City of Rhodes

Mystras

Archaeological Site of Olympia

Delos

Monasteries of Daphni, Hossios Luckas and

Nea Moni of Chios

Pythagoreion and Heraion of Samos

The Historic Centre (Chorá) on the Island of Pátmos

Guatemala:

Antigua Guatemala

Haiti:

National History Park - Citadel, Sans-Souci,

Ramiers

Holy See:

Vatican City

Honduras:

Mayan Site of Copan

Hungary:

Budapest, the Banks of the Danube and the

Buda Castle Quarter

Hollokö

Millenary Benedictine Monastery of

Pannonhalma and its Natural Environment

The Pécs (Sopianae) Early Christian Cemetery

India:

Ajanta Caves

Ellora Caves

Agra Fort

Taj Mahal

Sun Temple, Konarak

Group of Monuments at Mahabalipuram

Churches and Convents of Goa

Khajuraho Group of Monuments

Group of Monuments at Hampi

Fatehpur Sikri

Group of Monuments at Pattadakal

Brihadisvara Temple, Thanjavur

Buddhist Monuments at Sanchi

Humayun's Tomb, Delhi Qutb Minar and its Monuments, Delhi

Indonesia:

Borobudur Temple Compounds Prambanan Temple Compounds

Tchogha Zanbil Persepolis Meidan Emam, Esfahan

Iraq:

Hatra

Ireland:

Skellig Michael

Italy:

The Church and Dominican Convent of Santa Maria delle Grazie with "The Last Supper" by Leonardo da Vinci Historic Centre of Florence Venice and its Lagoon Piazza del Duomo, Pisa

Historic Centre of San Gimignano

I Sassi di Matera

City of Vicenza and the Palladian Villas of the Veneto

Historic Centre of Siena

Historic Centre of Naples

Crespi d'Adda

Ferrara: City of the Renaissance

Castel del Monte

The Trulli of Alberobello

Early Christian Monuments of Ravenna

Historic Centre of the City of Pienza

18th-Century Royal Palace at Caserta with the Park, the Aqueduct of Vanvitelli and the San Leucio Complex

Residences of the Royal House of Savoy Botanical Garden (Orto Botanico), Padua Portovenere, Cinque Terre, and the Islands (Palmaria, Tino and Tinetto)

Cathedral, Torre Civica and Piazza Grande, Modena

Archaeological Areas of Pompei, Herculaneum, and Torre Annuziata

Costiera Amalfitana

Villa Romana del Casale

Archaeological Areas of Agrigento

Su Nuraxi di Barumini

Archaeological Area and the Patriarchal Basilica of Aquileia

Cilento and Vallo di Diano National Park with the Archeological Sites of Paestum and Velia. and the Certosa di Padula

Historic Centre of Urbino

Villa Adriana

Assisi, the Basilica of San Francesco and Other Franciscan Sites

City of Verona

Italy/Holy See:

Historic Centre of Rome, the Properties of the Holy See in that City Enjoying Extraterritorial Rights, and San Paolo Fuori le Mura

Japan:

Buddhist Monuments in the Horyu-ji Area Historic Monuments of Ancient Kyoto (Kyoto, Uji and Otsu Cities) Historic Villages of Shirakawa-go and

Gokavama Itsukushima Shinto Shrine Historic Monuments of Ancient Nara

Shrines and Temples of Nikko Gusuku Sites and Related Properties of the Kingdom of Ryukyu

Jerusalem:

Old City of Jerusalem and its Walls*

Iordan:

Petra

Quseir Amra

Lao People's Democratic Republic:

Town of Luang Prabang

Latvia:

Historic Centre of Riga

Lebanon:

Anjar

Baalbek

Byblos

Tyre

Ouadi Qadisha (the Holy Valley) and the Forest of the Cedars of God (Horsh Arz el-Rab)

Libyan Arab Jamahiriya:

Archaeological Site of Leptis Magna Archaeological Site of Sabratha Archaeological Site of Cyrene Old Town of Ghadames

Lithuania:

Vilnius Historic Centre

Lithuania/Russian Federation

Curonian Spit

Luxembourg:

City of Luxemburg: its Old Quarters and Fortifications

Mali:

Old Towns of Djenné Timbuktu*

Malta:

City of Valetta Megalithic Temples of Malta

Mauritania:

Ancient Ksour of Ouadane, Chinguetti, Tichitt and Oualata

Mexico:

Pre-Hispanic City and National Park of
Palenque
Historic Centre of Mexico City and Xochimilco
Pre-Hispanic City of Teotihuacan
Historic Centre of Oaxaca and Archaeological
Site of Monte Alban
Historic Centre of Puebla

Historic Town of Guanajuato and Adjacent Mines

Pre-Hispanic City of Chichen-Itza

Historic Centre of Morelia

El Tajin, Pre-Hispanic City

Historic Centre of Zacatecas

Earliest 16th-Century Monasteries on the

Slopes of Popocatepetl

Pre-Hispanic Town of Uxmal

Historic Monuments Zone of Querétaro

Hospicio Cabañas, Guadalajara

Archaeological Zone of Paquimé, Casas

Grandes

Historic Monuments Zone of Tlacotalpan Historic Fortified Town of Campeche

Morocco:

Medina of Fez

Medina of Marrakesh

Ksar of Aït-Ben-Haddou

Historic City of Meknes

The Medina of Tétouan (formerly known as Titawin)

Mozambique:

Island of Mozambique

Nepal:

Kathmandu Valley Lumbini, the Birthplace of the Lord Buddha

Netherlands:

Schokland and Surroundings Defense Line of Amsterdam

Mill Network at Kinderdijk-Elshout

Historic Area of Willemstad, Inner City, and Harbour, the Netherlands Antilles

Ir.D.F. Woudagemaal (D.F. Wouda Steam Pumping Station)

Droogmakerij de Beemster (The Beemster Polder)

Rietveld Schröderhuis (Rietveld Schröder House)

Nigeria:

Sukur Cultural Landscape

Norway:

Urnes Stave Church

Bryggen

Røros

Oman:

Bahla Fort*

Pakistan.

Archaeological Ruins at Moenjodaro

Taxila

Buddhist Ruins of Takht-i-Bahi and

Neighbouring City Remains at Sahi-i-Bahlol

Historic Monuments of Thatta

Fort and Shalamar Gardens in Lahore

Rohtas Fort

Panama:

Fortifications on the Caribbean side of Panama:

Portobelo-San Lorenzo

The Historic District of Panamá, with the Salón

Bolivar

Paraguay:

Jesuit Missions of La Santisima Trinidad de Parana and Jesus de Tavarangue

Peru:

City of Cuzco

Historic Sanctuary of Machu Picchu

Chavin

Chan Chan Archaeological Zone*

Historic Centre of Lima

Historical Centre of the City of Arequipa

Philippines:

Baroque Churches of the Philippines

Historic Town of Vigan

Poland:

Cracow's Historic Centre

Wieliczka Salt Mine

Historic Centre of Warsaw

Old City of Zamosc

The Medieval Town of Torun Castle of the Teutonic Order in Malbork

Kalwaria Zebrzydowska

Portugal:

Central Zone of the Town of Angra do

Heroismo in the Azores

Monastery of the Hieronymites and Tower of

Belem in Lisbon

Monastery of Batalha

Convent of Christ in Tomar

Historic Centre of Evora

Monastery of Alcobaca

Cultural Landscape of Sintra

Historic Centre of Oporto

Republic of Korea:

Sokkuram Buddhist Grotto

Haiensa Temple Changgyong P'ango, the

Depositories for the Tripitaka Koreana

Woodblocks

Chongmyo Shrine

Ch'angdokkung Palace Complex

Hwasong Fortress

Kyongju Historic Areas

Romania:

Biertan and its Fortified Church

Monastery of Horezu

Churches of Moldavia

Historic Centre of Sighisoara

The Wooden Churches of Maramures

The Dacian Fortresses of the Orastie Mountains

Russian Federation:

Historic Centre of St. Petersburg and Related

Groups of Monuments

Kizhi Pogost

Kremlin and Red Square, Moscow

Historic Monuments of Novgorod and

Surroundings

Cultural and Historic Ensemble of the

Solovetsky Islands

White Monuments of Vladimir and Suzdal

Architectural Ensemble of the Trinity Sergius Lavra in Sergiev Posad Church of the Ascension, Kolomenskoye Historic and Architectural Complex of the Kazan Kremlin The Ensemble of Ferapontov Monastery

Saint Christopher & Nevis

Brimstone Hill Fortress National Park

Senegal:

Island of Gorée Island of Saint-Louis

Slovakia:

Vlkolinec Banska Stiavnica Spissky Hrad and its Associated Cultural Monuments Bardejov Town Conservation Reserve

South Africa:

Robben Island

Historic Centre of Cordoba

Spain:

Alhambra, Generalife and Albayzin, Granada
Burgos Cathedral
Monastery and Site of the Escurial, Madrid
Parque Güell, Palacio Güell and Casa Mila in
Barcelona
Old Town of Segovia and its Aqueduct
Monuments of Oviedo and the Kingdom of the
Asturias
Santiago de Compostela (Old town)
Old Town of Avila, with its Extra-Muros
Churches
Mudejar Architecture of Teruel

Mudejar Architecture of Teruel
Historic City of Toledo
Old Town of Caceres
Cathedral, Alcazar and Archivo de Indias in
Seville
Old City of Salamanca
Poblet Monastery
Archaeological Ensemble of Mérida
Royal Monastery of Santa Maria de Guadalupe
Route of Santiago de Compostela

La Lonja de la Seda de Valencia
Las Médulas
The Palau de la Música Catalana and the
Hospital de Sant Pau, Barcelona
San Millán Yuso and Suso Monasteries
University and Historic Precinct of Alcalá de
Henares
San Critóbal de la Laguna
Catalan Romanesque Churches of the Vall de

Historic Walled Town of Cuenca

The Roman Walls of Lugo

Sri Lanka:

Sacred City of Anuradhapura
Ancient City of Polonnaruva
Ancient City of Sigiriya
Sacred City of Kandy
Old Town of Galle and its Fortifications
Golden Temple of Dambulla

Sweden:

Royal Domain of Drottningholm
Birka and Hovgården
Engelsberg Ironworks
Skogskyrkogården
Hanseatic Town of Visby
Church Village of Gammelstad, Luleå
Naval Port of Karlskrona

Switzerland:

Convent of St. Gall
Benedictine Convent of St. John at Müstair
Old City of Berne
Three Castles, Defensive Wall and Ramparts of
the Market Town of Bellinzone

Syrian Arab Republic:

Ancient City of Damascus Ancient City of Bosra Site of Palmyra Ancient City of Aleppo

Thailand:

Historic Town of Sukhothai and Associated Historic Towns

Historic City of Ayutthaya and Associated Historic Towns

Tunisia:

Medina of Tunis

Site of Carthage

Amphitheatre of El Jem

Punic Town of Kerkuane and its Necropolis

Medina of Sousse

Kairouan

Dougga/Thugga

Turkey:

Historic Areas of Istanbul

Göreme National Park and the Rock Sites of Cappadocia

Great Mosque and Hospital of Divrigi

Hattusha

Nemrut Dag

Xanthos-Letoon

Hierapolis-Pamukkale

City of Safranbolu

Archaeological Site of Troy

Turkmenistan:

State Historical and Cultural Park 'Ancient Mery'

Ukraine:

Kiev: Saint-Sophia Cathedral and Related Monastic Buildings, Kiev-Pechersk Lavra L'viv - the Ensemble of the Historic Centre

United Kingdom:

Durham Castle and Cathedral

Ironbridge Gorge

Studley Royal Park, including the Ruins of Fountains Abbey

Stonehenge, Avebury and Associated Sites Castles and Town Walls of King Edward in

Gwynedd

St. Kilda

Blenheim Palace

City of Bath

Hadrian's Wall

Westminster Palace, Westminster Abbey, and Saint Margaret's Church

Tower of London

Canterbury Cathedral, St. Augustine's Abbey and St. Martin's Church

Old and New Towns of Edinburgh

Maritime Greenwich

The Historic Town of St. George and Related Fortifications, Bermuda

United Republic of Tanzania:

Ruins of Kilwa Kisiwani and Ruins of Songo Mnara

The Stone Town of Zanzibar

United States of America:

Independence Hall

La Fortaleza and San Juan Historic Site in Puerto Rico

The Statue of Liberty

Monticello, and University of Virginia in

Charlottesville

Pueblos de Taos

Uruguay:

Historic Quarter of the City of Colonia del Sacramento

Uzbekistan:

Itchan Kala

Historic Centre of Bukhara

Historic Centre of Shakhrisyabz

Venezuela:

Coro and its Port

Ciudad Universitaria de Caracas

Viet Nam:

Complex of Hué Monuments

Hoi An Ancient Town

My Son Sanctuary

Yemen:

Old Walled City of Shibam

Old City of Sana'a

Historic Town of Zabid

Yugoslavia:

Stari Ras and Sopocani Natural and Culturo-Historical Region of Kotor* Studenica Monastery

Zimbabwe:

Khami Ruins National Monument

* Indicates the site is also on the List of World Heritage in Danger as determined by the World Heritage Committee.

Source: World Heritage Committee, UNESCO

Did you know...

Caral, the newly excavated site in Peru which dates to 2627 B.C., is the oldest human settlement found in the Americas.

World's 100 Most Endangered Sites

The World Monuments Fund's biennial List of 100 Most Endangered Sites designates those cultural sites most in danger of destruction, either by natural or man-made causes. For many sites, inclusion on the List is their only hope for survival. Initial nominations for the list are solicited from governments, heritage conservation organizations, and concerned individuals, and 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, non-profit 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 on each site, visit the World Monuments Fund's Web site at www.worldmonuments.org or contact them at (646) 424 9594.

2002 List of 100 Most Endangered Sites:

Albania

Voskopojë Churches, Korcë

Bahamas

Whylly Plantation at Clifton Point, New Providence

Belarus

Pervomaisk Church, Uzdensky

Bosnia & Herzegovina

Mostar Historic Center, Mostar

Brazil

Vila de Paranapiacaba, Santo André

Cambodia

Banteay Chhmar Temple of Jayavarman VII, Thmar Puok

Chile

Ruedas de Agua, Pichidegua, Larmahue

China

Da Qin Christian Pagoda and Monastery, Shannxi Great Wall of China Cultural Landscape, Beijing Ohel Rachel Synagogue, Shanghai

Shaxi Market Area, Shaxi Valley

Croatia

Maritime Quarantine—Lazareti, Dubrovnik Vukovar City Center, Vukovar

Cuba

National Art Schools, Havana

Czech Republic

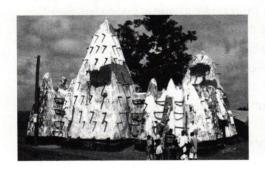
Terezin Fortress, Terezin

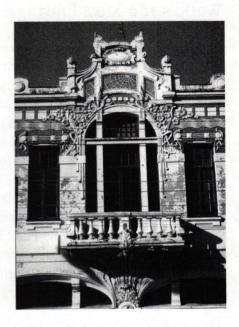
Egypt

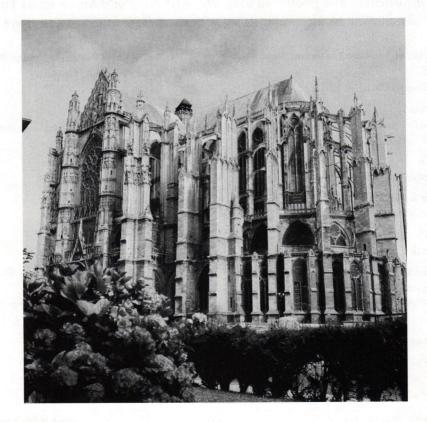
Sultan Al-Muayyad Hospital, Cairo Temple of Khasekhemwy at Hierakonpolis, Edfu, Kom el Ahmar Valley of the Kings, Luxor (Ancient Thebes) White and Red Monasteries, Sohag

France

Château de Chantilly, Oise St. Pierre Cathedral, Beauvais Right: Art Nouveau Buildings, Tbilisi, Georgia. Below: Larabanga Mosque, Larabanga, Ghana. Bottom: St. Pierre Cathedral, Beauvais, France.







World's 100 Most Endangered Sites (Con't)

Georgia

Art Nouveau Buildings, Tbilisi Bodbe Cathedral, Qedeli Village, Signakhi Region

Tbilisi Historical District, Tbilisi

Germany

Carl-Theodor Bridge, Heidelberg

Ghana

Larabanga Mosque, Larabanga

Greece

Palaikastro Archaeological Site, Crete

Guatemala

Piedras Negras Archaeological Site, Piedras Negras

India

Anagundi Historic Settlement, Karnataka Maitreya Temples of Basgo Gompa, Leh, Ladakh Dwarka Dheesh Mandir Temple, Ahmedabad Lutyens Bungalow Zone, Delhi Nako Temples, Himachal Osmania Women's College, Hyderabad

Indonesia

Omo Hada, Nias, North Sumatra

Iraq

Erbil Citadel, Kurdish Autonomous Region Nineveh and Nimrud Palaces, near Mosul

Israel

Bet She'arim Archaeological Site, Kiryat Tiv'on

Italy

Bridge of Chains, Bagni di Lucca Cinque Terre, Liguria Port of Trajan Archaeological Park, Fiumicino

Iamaica

Falmouth Historic Town, Parish of Trelawny

Japan

Tomo Port Town, Fukuyama

Jordan

Petra Archaeological Site, Wadi Mousa

Kenya

Thimlich Ohinga Cultural Landscape, Migori

Lebanon

Enfeh Archaeological Site, near Tripoli

Malaysia

George Town Historic Enclave, Penang State Kampung Cina River Frontage, Kuala Terengganu

Mali

Médine Fort, Médine

Malta

Mnajdra Prehistoric Temples

Mexico

Immaculada Concepción Chapel, Nurio, Michoacán San Juan de Ulúa Fort, Veracruz Yaxchilán Archaeological Site, Cuenca del Usumacinta, Chiapas

Moldova

Barbary-Bosia Monastery Complex, Butuceni, Judet Orhei

Myanmar

Sri-Ksetra Temples, Hmawa

Nepal

Teku Thapatali Monument Zone, Kathmandu Itum Baha Monastery, Kathmandu

Nigeria

Benin City Earthworks, Edo State

Pakistan

Uch Monument Complex, Bahawalpur District, Punjab Province

Panama

San Lorenzo Castle and San Gerónimo Fort, Colón and Portobelo

Peru

Caral Archaeological Site, Supe Pueblo, Barranca Province Historic Center of Cuzco, Cuzco

World's 100 Most Endangered Sites (Con't)

Peru (Con't)

Los Pinchudos Archaeological Site, Rio Abiseo National Park

Oyón Valley Missionary Chapels, near Lima San Pedro de Morropé Chapel, Morropé Santuario de Nuestra Señora de Cocharcas, Chincheros

Poland

Wislica Archaeological Site, Wislica

Russia

Archangelskoye State Museum, Moscow
Assumption Church, Kondopoga, Karelia
Church of Our Savior on the Marketplace and
Rostov Veliky Historic Center, Rostov Veliky
Karelian Petroglyphs, Belomorsky and
Pudozhsky Districts
Narcomfin Building, Moscow
Oranienbaum State Museum Reserve,
Lomonosov
Resurrection New Jerusalem Monastery, Istra

Syria

The Citadel of Aleppo, Aleppo Damascus Old City and Saddle Souk, Damascus

Tanzania

Bagamoyo Historic Town, Bagamoyo

Viipuri Library, Vyborg

Turkey

Ani Archaeological Site, Ocarli Köyü, Kars Küçük Ayasofya Camii (Little Hagia Sophia Mosque), Istanbul Temple of Augustus, Ankara Tepebasi District, Gaziantep

Turkmenistan

Merv Archaeological Site, Bairam Ali

Ukraine

Ancient Chersonesos, Sevastopol Church of Our Savior of Berestove, Kiev

United Kingdom

Brading Roman Villa, Isle of Wight, England Greenock Sugar Warehouses, Renfrewshire, Scotland

St. George's Church, London, England Selby Abbey, North Yorkshire, England Sinclair and Girnigoe Castles, Caithness, Scotland

Stowe House, Buckingham, Buckinghamshire, England

United States

A. Conger Goodyear House, Old Westbury, New York

Historic Lower Manhattan, New York, New York*

San Esteban del Rey Mission at Acoma Pueblo, New Mexico

St. Ann and the Holy Trinity Church, Brooklyn, New York

San Juan Capistrano Mission Church, San Juan Capistrano, California

Schindler Kings Road House and Studio, Los Angeles, California

Yemen

Tarim, Tarim and Wadi Hadramaut

Yugoslavia

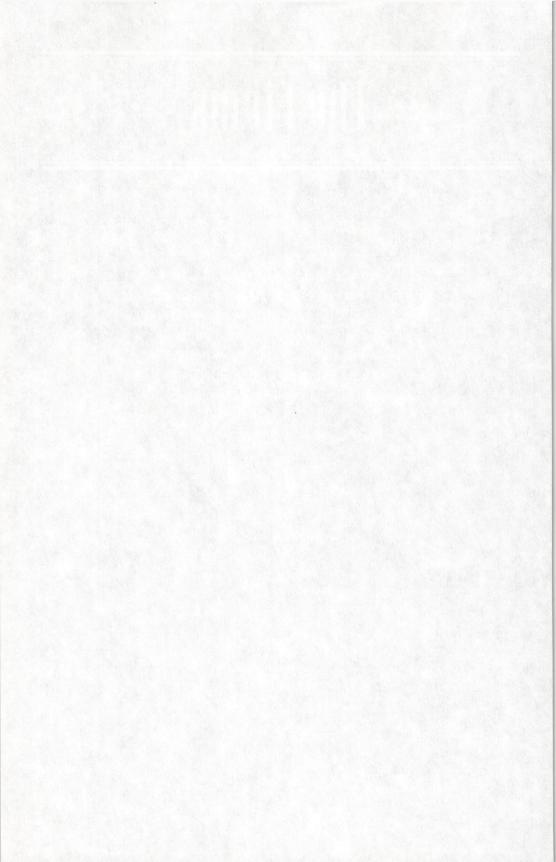
Pec and Decani Monasteries, Kosovo and Metohiha Prizren Historic Center, Kosovo Subotica Synagogue, Subotica

* 101st site added after September 11, 2001

Source: World Monuments Fund

The Firms

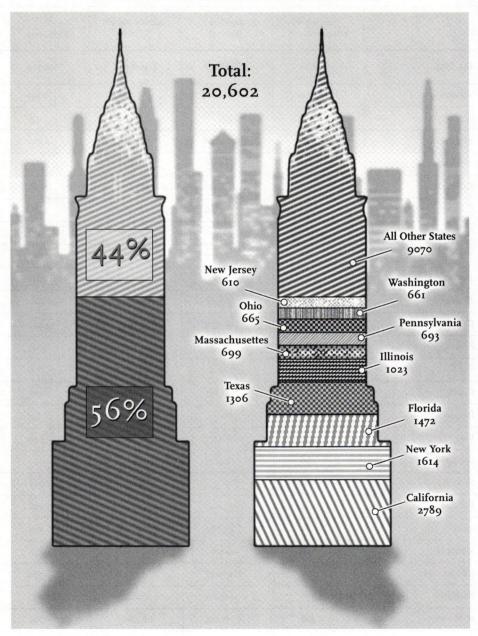
This chapter contains rankings and achievements specific to individual firms as well as a breakdown of firm statistics by state and an updated salary and compensation guide for design professionals. Rankings of buildings can be found in the Records, Rankings & Achievements chapter beginning on page 353.



Architecture Firm Profiles by State: 1997

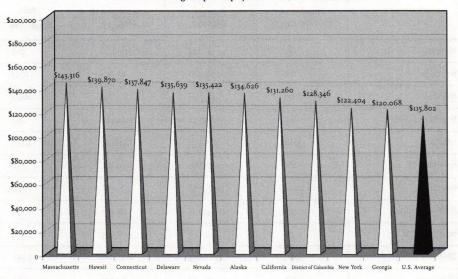
	Number of Establishments	Receipts (\$1,000)	Annual Payroll (\$1,000)	Paid Employees ¹
U.S Total	20,602	16,988,338	6,468,524	146,702
Alabama	229	154,208	55,838	1,352
Alaska	47	45,369	16,417	337
Arizona	474	323,750	116,499	2,910
Arkansas	147	80,119	29,606	811
California	2,789	2,482,256	909,074	18,911
Colorado	596	382,471	143,569	3,389
Connecticut	324	238,061	85,065	1,727
Delaware	38	30,790	9,918	227
District of Columbia	122	243,985	91,375	1,901
Florida	1,472	937,583	307,179	7,826
Georgia	538	506,929	200,887	4,222
Hawaii	165	141,688	45,767	1,013
Idaho	119	66,761	25,544	678
Illinois	1,023	772,167	326,319	7,015
Indiana	287	206,895	86,331	2,114
Iowa	130	86,271	33,124	840
Kansas	160	122,655	48,643	1,282
Kentucky	161	115,140	42,390	1,098
Louisiana	262	143,042	52,856	1,428
Maine	83	49,569	21,270	529
Maryland	378	281,833	109,403	2,372
Massachusetts	699	1,147,248	393,708	8,005
Michigan	559	416,101	184,418	4,137
Minnesota	378	377,127	165,869	3,701
Mississippi	112	68,175	27,343	679
Missouri	400	427,846	177,863	3,767

States with Most Architecture Firms

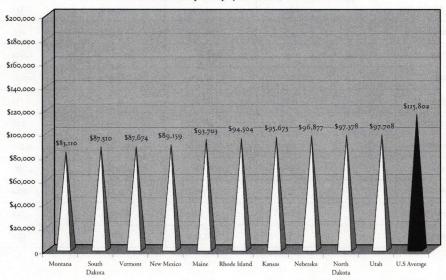


Source: Counsel House Research

States with the Highest per Employee Revenue, Architecture Firms



States with the Lowest per Employee Revenue, Architecture Firms



Architecture Firm Profiles by State: 1997 (Con't)

	Number of Establishments	Receipts (\$1,000)	Annual Payroll (\$1,000)	Paid Employees ¹
Montana	82	43,134	16,486	519
Nebraska	116	108,018	45,516	1,115
Nevada	131	144,766	49,791	1,069
New Hampshire	66	32,192	12,718	313
New Jersey	610	387,938	143,028	3,381
New Mexico	161	85,771	30,154	962
New York	1,614	1,455,388	548,028	11,890
North Carolina	513	355,173	148,493	3,375
North Dakota	36	24,442	8,465	251
Ohio	665	520,814	216,760	5,212
Oklahoma	168	170,195	63,231	1,685
Oregon	308	247,565	91,205	2,215
Pennsylvania	693	655,071	263,098	6,284
Rhode Island	75	32,226	12,588	341
South Carolina	229	141,394	61,209	1,337
South Dakota	40	20,915	8,417	239
Tennessee	296	292,064	116,769	2,623
Texas	1,306	1,160,271	444,352	9,746
Utah	168	110,703	41,372	1,133
Vermont	84	28,757	10,291	328
Virginia	514	369,194	147,818	3,521
Washington	661	494,026	181,146	4,363
West Virginia	45	22,702	9,428	222
Wisconsin	286	217,008	86,594	2,125
Wyoming	43	20,572	5,292	182

¹ Paid employees for the pay period including March 12

Source: U.S. Census Bureau, 1997 Economic Census

Firm Anniversaries

The following currently practicing architecture firms were founded in 1902, 1927, 1952, and 1977 respectively.

Firms Celebrating their 100th Anniversary WBRC Architects/Engineers, Bangor, ME

Firms Celebrating their 75th Anniversary

Flad & Associates, Inc., Madison, WI
Gaudreau Inc., Baltimore, MD
Lorenz + Williams Incorporated, Dayton, OH
MCG Architecture, Pasadena, CA
Munger Munger + Associates Architects Inc.,
Toledo, OH
Short Elliott Hendrickson, Inc., St. Paul, MN

Firms Celebrating their 50th Anniversary

ACI / Frangkiser Hutchens, Leawood, KS John Badgley, AIA, Architect, San Rafael, CA Bialosky + Partners, Architects, Cleveland, OH John S. Chase, FAIA, Architects Inc., Houston, TX

Corlett, Skaer DeVoto Architects, Inc., San Francisco, CA

Davis Brody Bond, LLP, New York, NY
Day and Associates Architects, Redlands, CA
Downing Architects, PC, Bettendorf, IA
Evan Terry Associates, PC, Birmingham, AL
Gowland and Johanson, Architects, Payette, ID
Hayes-Howell, PA, Southern Pines, NC
Hayes, Seay, Mattern & Mattern, Inc. Virginia
Beach, VA

Heery International, Inc., Atlanta, GA
HGM Architecture Inc., Oshkosh, WI
A. Calvin Hoiland Architect, Great Falls, MT
The JH Group Architects, Baltimore, MD
David J. Katz & Associates, Inc., Schererville, IN
Pierre Koenig, FAIA, Los Angeles, CA
Lew & Patnaude Inc., Fresno, CA
Marshall Erdman & Associates, Inc., Plano, TX
MTA Architects-Planners, Inc., Houston, TX
Prigmore Krievins Haines Limon Architects,
PA, El Dorado, KS

RBB Architects Inc., Los Angeles, CA
Ross & Associates Architects, Cleveland, OH
Edward K. Schroeder - Architect/Specifications
Consulting, Gurnee IL
tBP/Architecture, Newport Beach, CA
Waterleaf Architecture & Interiors, Portland, OR
Theo J. Wofford Architect, St. Louis, MO
Woods & Starr Associates, Inc., Hays, KS

Firms Celebrating their 25th Anniversary

3D/International/Southeast Group, Orlando, FL Acorn Associates, Architecture, Ltd., Tucson, AZ The Addington Partnership, Bakersfield, CA ADEP Architects, PA, Charlotte, NC Albanese-Brooks Associates, PC, Architecture and Planning, Tucson, AZ Anton and Associates, Architects, Lompoc, CA Architects & Company, Omaha, NE Architectural Design Works, Ashland, OR Architecture, Building Codes & Inspection by Dysart, Carbondale, CO Arcturis, St. Louis, MO Arquitectonica, Miami, FL ASC Architects, Inc., Chicago, IL Atkinson/Dyer/Watson Architects, Charlotte, NC Austin Veum Robbins Parshalle, San Diego, CA Pat Bales, Architect & Associates, Inc., Chattanooga, TN Balsamo, Olson & Lewis, Ltd., Villa Park, IL Barger + Dean Architects Inc., Sarasota, FL Barker Architects, Kirkland, WA The Architects Barnes / Associates Inc., Fort

Barrett Studio Architects, Boulder, CO
Bauform Architecture & Interiors, White
Plains, NY
Ann Beha Associates, Inc., Boston, MA
Berggren & Woll, Architects, Lincoln, NE
Black River Architects, Inc., Cambridge, MA

Worth, TX

Firm Anniversaries (Con't)

James L. Blair Architect, Charlotte, NC David A. Block, AIA, Architect, Ames, IA Brackett-Krennerich and Associates, PA, Ionesboro, AR Brooks Coronado Associates, Houston, TX Brown Associates Architects, Montgomery, AL Architects Richard Bundy & David Thompson, San Diego, CA Burleson Associates Architects, Dallas, TX Burlini/Silberschlag, Ltd., Tucson, AZ Robert David Burow Architects Inc., Mendota Heights, MN Alan Paul Cajacob, AIA, Architecture/Planning, Deland, FL Caldwell Architects, Marina del Rey, CA Michael E. Caldwell Architect, Thibodaux, LA Dean Robert Camlin & Associates, Inc., Westminster, MD Charles L. Campbell - Architect, Colorado Springs, CO Mauro J. Cappitella, AIA, Saddle River, NJ Carrier Johnson, San Diego, CA CDH Partners Inc., Marietta, GA Center Ridge Design Services Inc., Westlake, OH Edith Cherry/D. James See Architects, Albuquerque, NM Chesney Morales & Associates, Inc., San Antonio, TX C J Architecture & Design, Mercer Island, WA FJ Clark Incorporated, Anderson, SC Clark & Post Architects, Inc., Lorain, OH Clarke Caton Hintz, Trenton, NI Cohen Freedman Encinosa & Associates -Architects, PA, Hialeah, FL Charles J. Collins, Jr. / Architect, Medford, NJ Jerry A. Cook, AIA, Architect, Raleigh, NC Corkill Cush Reeves, PA, Bowie, MD Corporate Design of America, PC, Brooklyn, NY Corporate Facility Planning Inc., Dallas, TX Patrick J. Crowley, Architect/Urban Planner, San Diego, CA

John Cruet Jr., AIA, Guilford, CT

DaSilva Black Calcagni Chesser Architects PC, New York, NY Davis-Kane, Architects, PA, Raleigh, NC Clive Dawson, AIA, Architect & Planner, Malibu, CA DeMattia & Associates, Plymouth, MI The Design Alliance Architects, Pittsburgh, PA Dettmer Architecture, San Luis Obispo, CA Dewberry & Davis, Danville, VA Di Donno Associates Architects, Brooklyn, NY D/I + A, Fort Thomas, KY Diekema/Hamann/Architects, Inc., Portage, MI Dimensions Inc., Kokomo, IN Dimery Associates Architects, Oxford, GA DLR Group, Farmington, NM Don Dommer Associates, Oakland, CA Dove, Knight and Whitehurst Architects, Rocky Mount, NC Al Drap Architect and Landscape Architect, Fort Smith, AR Elliott Dudnik + Associates, Evanston, IL Robert T. Eckels, AIA, Architect, Martinsburg, Steven Ehrlich Architects, Culver City, CA Ellinwood Design Associates Ltd., Raleigh, NC Emick Howard & Seibert, Inc., Seattle, WA Environment Associates, Architects & Consultants, Houston, TX Robert E. Euans Architects Inc., Columbus, OH Michael Fancher & Associates, Seattle, WA Feitlowitz & Kosten Architects, PA, Livingston, Foit-Albert Associates, Architecture, Engineering & Surveying, PC, Buffalo, NY Alfred French and Associates Inc., Naples, FL Alex Friehauf, AIA, & Associates Inc., Solana Beach, CA John L. Frullo, AIA, Architect, Rock Springs, WY Gabert/Abuzalaf & Associates, Inc., Houston, TX

John F. Gamache, AIA, Hingham, MA

Ganos Associates Architects, PC, Phoenix, AZ

Gobbell Hays Partners, Inc., Nashville, TN Steven Goldstein Architect, Sacramento, CA

Firm Anniversaries (Con't)

Gordon & Associates Architects, Mount Dora, FL GPR Planners Collaborative, Inc., A Jacobs Facilities Inc. Company, Purchase, NY Grainger/Park, Inc., Flint, MI Gunn Levine Associates, Detroit, MI Haag Muller, Inc., Grafton, WI Syd Harrison, AIA, Architect, Denver, CO Hawkins Development Company, Nashville, TN HDN Architects PC, Portland, OR John Philip Hesslein AIA Architect, New York, Ron Hobbs Architects, Garland, TX Hoffmann Architects, North Haven, CT Holster & Associates, Inc., College Station, TX Hood Miller Associates, San Francisco, CA Hord Coplan Macht, Inc., Baltimore, MD Hoskins Scott & Partners Inc., Boston, MA House Reh Burwell Architects, Inc., Houston, TX Cynthia Howard, AIA, Architect & Preservation Planner, Biddeford Pool, ME Hughes/Beattie/Johnson/Law & Associates, PC Architects/Planners, Aiken, SC Hughes Group Architects, Sterling, VA Michael W. Hyland Associates, PA, Ocean City, The Jenkins Group, Inc., Itasca, IL The Jerde Partnership International, Venice, CA JMP Architects Inc., Avon, CO Johnson Braund Design Group, Inc., Seattle, WA Johnson McAdams Firm, PA, Greenwood, MS J. B. Jones Architects Inc., Tamuning, Guam Joy, McCoola & Zilch Architects and Planners, PC, Glens Falls, NY Jon R. Jurgens & Associates, Inc., Beaverton, OR Kaeyer, Garment & Davidson, Architects, PC, Mount Kisco, NY

Kallmann McKinnell & Wood, Boston, MA

Klein McCarthy & Company, Ltd. Architects

Carl R. Klimek & Associates, Chicago, IL

Keefe Associates Inc., Boston, MA

Keniston Architects, San Diego, CA

Kleier Associates, Louisville, KY

Inc., Minneapolis, MN

Knight Associates Inc., Blue Hill, ME Knudson Gloss Architects Planners, Boulder, CO John D. Kohler, Architect, PC, Monroe, MI D. Edward Kontz Jr., Architect, Gleneden Beach, OR Kostak Associates Architects, Mount Prospect, IL Kramer/Marks Architects, Fort Washington, PA James Oleg Kruhly + Associates, Philadelphia, PA Kumin Associates Inc., Anchorage, AK Laleyan Architects, San Francisco, CA Lambert Architects, Lewisville, TX Edwin W. Laurinat, North Platte, NE Richard A. Lefcourt, Architect PA Corporation, Longmont, CO Lindemon Winckelmann Deupree Martin and Associates PC, Jersey City, NJ Lindquist & Associates, Hawthorn Woods, IL Lisec & Biederman Ltd., Chicago, IL LeRoy Lowe, Bellevue, WA James Lynch & Associates Architects & Planners, Portland, OR MacDonald & Mack Architects, Ltd.. Minneapolis, MN Maloney Associates, Manitowoc, WI Marcus Associates, Hastings-on-Hudson, NY Roger Marshall AIA, Architect, Springfield, VT John Martin Associates, Torrington, CT MBA Architects, Inc., Fort Worth, TX J. Nelson McKellin III Architect, Stillwater, MN McLeod Associates Architect, Matthews, NC McMillan Associates Architects & Consultants Inc., Greenville, SC Mill Creek Studios, Ltd., Furlong, PA Mitzel & Scroggs Architects, Inc., Columbia, MO Molten / Lamar Architects Inc., Columbia, SC Moore Ruble Yudell Architects & Planners, Santa Monica, CA Moyer Associates Inc., Northbrook, IL MWM Architects Inc., Lubbock, TX Dennis W. Neifert, AIA, Architect, Sun Valley, ID Neumann Monson PC, Iowa City, IA Newberry Roadcap Architects, Abilene, TX NJRA Architects, Salt Lake City, UT

The Firms

Firm Anniversaries (Con't)

Odell Associates Inc., Richmond, VA

Peter Orleans, Architect, Denver, CO

Northwest Associates Architecture, Lenoir, NC

Olsen & Associates Architects, Champaign, IL

Omura Casey Morel, Inc., North Palm Beach, FL

Peel/Langenwalter Architects, LLC, Vail, CO Pellham-Phillips-Hagerman Architects & Engineers, Inc., Springfield, MO Cesar Pelli & Associates Inc., New Haven, CT Perkins & Will, Atlanta, GA Preston Phillips Architect, Bridgehampton, NY Pointe Design Architects P.C., Norman, OK Lincoln A. Poley, AIA, Architect, Ann Arbor, MI Polk Stanley Yeary Architects, Ltd., Little Rock, AR Popham Walter Burford Architects, Houston, TX Potter & Cox Architects, Louisville, KY Preiss/Breismeister PC Architects, Stamford, CT Professional Management Services, Inc., Eau Claire, WI George Ranalli, New York, NY Raphael Architects, Hartford, CT Russell Rex, AIA, Architect, San Diego, CA RMO Architects, Grover Beach, CA Rounds Vanduzer Architects PC, Falls Church, VA Michael Rubenstein, Architect, New York, NY Russell Scott Steedle & Capone Architects Inc., Cambridge, MA Salazar Associates Architects, Ltd., Phoenix, AZ Saunders, Roberts, & Johnson, Architects, Inc., Albany, GA Schroeder & Holt Architects, Ltd., Milwaukee, WI Seay, Seay & Litchfield Architects/Interior Designers, PC, Montgomery, AL Ward Seymour & Associates/Architecture, Atlanta, GA Shaver Architects, Chicago, IL The Sheward Partnership, Philadelphia, PA Peter G. Shutts, AIA, Pleasanton, CA Richard M. Sibly & Associates Inc, Atlanta, GA Silling Associates Inc. Architects/Planners, Charleston, WV Simmons & Associates Inc., Indianapolis, IN

William Simpson, AIA, Architect, Orinda, CA Gregg Sims Architect, Dalton, GA SKD Architects, Inc., Minneapolis, MN Slonaker McCall Architects, York, PA Smith Architecture and Planning, Fuquay Varina, NC Smith Edwards Architects PC, Hartford, CT Smith Hyatt Architects, Bountiful, UT SPACEPLAN/Architecture, Interiors & Planning, PA, Asheville, NC Sparkman & Associates Architects, Inc., Knoxville, TN St. Louis Design Alliance Inc., St. Louis, MO Stickney Murphy Romine Architects PLLC, Seattle, WA Dennis T. Su, AIA, Architects & Consultants, Mercer Island, WA The Sullivan Company Inc., Edmonds, WA Robert Edson Swain, AIA, Seattle, WA Takase Associates, Woodland Hills, CA Albert Taus & Associates, Philadelphia, PA Thomas, Miller & Partners LLC, Brentwood, TN Norman Tilley, AIA, Jackson, CA TPC Architects, Fair Oaks, CA The Turkel Collaborative Architects & Planners, New York, NY Tvenge Associates Architects & Planners, PC, Bismarck, ND Washer, Hill & Lipscomb Inc. An Architectural Corporation, Baton Rouge, LA Weese Langley Weese Architects Ltd., Chicago, IL The Weidt Group, Minnetonka, MN Whitener-Rohe, Inc., Dallas, TX Wilkerson Associates Inc., Charlotte, NC The Wilson Architectural Group, Canton, OH Withee Malcolm Partnership, Architects, Torrance, CA

Joseph Wong Design Associates, Inc., San

Alan H. Yeaton, Architect, Manchester, NH

Ziegler Cooper Architects, Houston, TX

Source: Counsel House Research

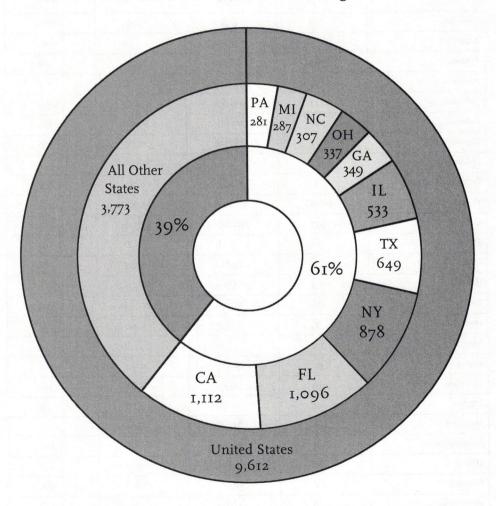
Zyscovich, Inc., Miami, FL

Diego, CA

Interior Design Firm Profiles by State: 1997

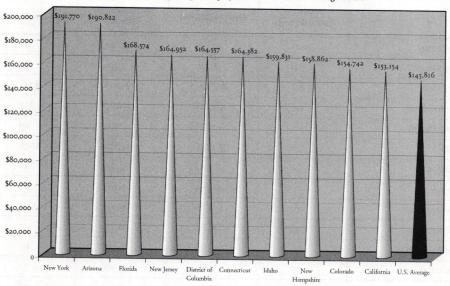
	Number of Establishments	Receipts (\$1,000)	Annual Payroll (\$1,000)	Paid Employees
U.S Total	9,612	4,945,340	1,021,531	33,915
Alabama	126	41,901	5,695	338
Alaska	9	5,249	1,131	40
Arizona	169	88,732	14,273	465
Arkansas	35	D	D	С
California	1,122	791,655	171,073	5,169
Colorado	228	112,807	20,557	729
Connecticut	132	78,739	18,181	479
Delaware	24	D	D	С
District of Columbia	51	62,038	20,540	377
Florida	1,096	566,916	88,792	3,363
Georgia	349	210,603	48,584	1,380
Hawaii	28	D	D	b
Idaho	31	18,860	2,023	118
Illinois	533	266,766	68,911	1,978
Indiana	170	55,904	10,743	520
Iowa	55	15,975	2,301	117
Kansas	66	D	D	c
Kentucky	90	28,226	4,951	259
Louisiana	93	33,153	6,127	325
Maine	24	D	D	b
Maryland	199	82,918	17,592	591
Massachusetts	213	122,184	29,392	812
Michigan	287	107,290	19,969	841
Minnesota	178	82,482	16,618	562
Mississippi	49	12,652	1,415	126
Missouri	183	64,571	14,242	573
Montana	18	D	D	b .
Nebraska	43	18,844	3,720	225
Nevada	87	46,674	9,635	326
New Hampshire	27	9,214	1,687	58

States with the Most Interior Design Firms

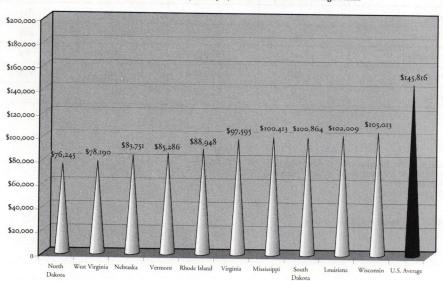


Source: Counsel House Research

States with the Highest per Employee Revenue, Interior Design Firms



States with the Lowest per Employee Revenue, Interior Design Firms



Interior Design Firm Profiles by State: 1997

	Number of Establishments	Receipts (\$1,000)	Annual Payroll (\$1,000)	Paid Employees
New Jersey	276	117,941	21,140	715
New Mexico	31	8,426	1,454	69
New York	878	638,212	144,230	3,328
North Carolina	307	118,018	19,037	807
North Dakota	14	3,736	580	49
Ohio	337	162,636	34,824	1,306
Oklahoma	94	28,930	5,286	240
Oregon	107	43,064	7,100	310
Pennsylvania	281	141,426	33,193	1,132
Rhode Island	36	15,388	4,755	173
South Carolina	105	42,192	6,150	317
South Dakota	12	2,219	281	22
Tennessee	136	68,323	12,391	458
Texas	649	323,655	70,325	2,464
Utah	65	30,098	4,435	222
Vermont	18	5,373	1,864	63
Virginia	250	79,247	20,224	812
Washington	151	60,898	12,075	465
West Virginia	21	6,568	1,358	84
Wisconsin	121	48,201	9,203	459
Wyoming	8	1,173	164	10

Source: U.S. Census Bureau, 1997 Economic Census

Paid employees for the pay period including March 12D: Withheld to avoid disclosing data of individual companies

b: 20 to 99 employees

c: 100 to 249 employees

Largest Architecture Firms by City

The following architecture firms are the largest in their respective cities (based on total 2000 U.S. design billings, as provided by the individual firms). If 2000 billings were unavailable, 1999 billings were substituted. For New York City, 1999 world wide construction volume was used. Only firms headquartered in each city were considered.

Atlanta	Heery International	Minneapolis	Ellerbe Becket	
Baltimore	RTKL	New Orleans	Sizeler Architects	
Boston	Sasaki Associates	New York City	HLW International	
Chicago	Skidmore, Owings & Merrill	Philadelphia	Kling Lindquist	
Dallas	HKS Inc	Phoenix	DLR Group	
Denver	RNL Design	San Francisco	URS	
Detroit	SmithGroup	Seattle	NBBJ	
Houston	3D/International	St. Louis	Hellmuth Obata & Kassabaum	
Kansas City	HNTB	Washington, D.C.	Leo A. Daly	
Los Angeles	Daniel, Mann, Johnson &	C	1250.00	
	Mendenhall	Source: Counsel House Research		

Largest Architecture Firms By Project Type

The following architecture firms are the top ten in the respective building types. The rankings are primarily based on architectural staff size and firm specialization. Gross billings in each focus area were used as secondary criteria.

Airports/Airline Facilities

- I. HNTB
- 2. Skidmore, Owings & Merrill
- 3. HOK
- 4. Gensler
- 5. NBBJ
- 6. Zimmer Gunsel Frasca Partnership
- 7. HKS
- 8. Corgan Associates
- 9. CH2M Hill
- 10. Heery International

Banking/Financial

- T. Gensler
- 2. HOK
- 3. Skidmore, Owings & Merrill
- 4. Callison Architects
- 5. Carlson
- 6. IA, Interior Architects
- 7. O'Donnell Wicklund Pigozzi & Peterson
- 8. Perkins & Will
- 9. ADD Inc.
- 10. Little & Associates
 Brennan Beer Gorman

Convention Centers

- I. Thompson Ventulett Stainback & Associates
- 2. LMN Architects
- 3. Gensler
- 4. HOK
- s. RTKL
- 6. The Hillier Group
- 7. HNTB
- 8. Heery International
- 9. The Durrant Group
- 10. Kohn Pederson Fox Associates

Corporate Office:

- 1. Gensler
- 2. HOK
- 3. Mancini-Duffy
- 4. Phillips Group5. Perkins & Will
- 6. RTKL
- 7. Environments Group
- 8. The Hillier Group
- o. ASD
- 10. SpAce

Correctional/Detention Facilities:

- I. NBBJ
- 2. HOK
- 3. URS
- 4. Heery International
- 5. HDR Architects
- 6. Kaplan McLaughlin Diaz
- 7. The Durrant Group
- 8. DLR Group
- 9. HLM
- 10. RNL Design

Entertainment: Theatres

- Gensler
- 2. RTKL
- 3. Morris Architects
- 4. Wimberly Allison Tong & Goo
- 5. TMP Associates
- 6. Kohn Pederson Fox Associates
- 7. Shalom Baranes Associates
- 8. Centerbrook Architects
- 9. Jung/Brannen
- 10. Gould Evans Goodman

Largest Architecture Firms By Project Type (Con't)

Entertainment: Theme Parks

- I. HKS
- 2. Cuningham Group
- 3. Holmes & Narver
- 4. RTKL
- 5. The Jerde Partnership
- 6. TAMS Consultants
- 7. Gensler
- 8. Morris Architects
- 9. Wimberly Allison Tong & Goo
- 10. Peckham Guyton Albers & Viets

Government: Courthouses/Civic Service Centers

- I. HOK
- 2. HNTB Corporation
- 3. Ellerbe Becket
- 4. RTKL
- 5. Heery International
- 6. NBBI
- 7. Skidmore, Owings & Merrill
- 8. Zimmer Gunsul Frasca Partnership
- 9. Leo A. Daly
- 10. A. Epstein and Sons Inernational

Government: General

- I. HOK
- 2. Skidmore, Owings & Merrill
- 3. Ellerbe Becket
- 4. U.S. Army Corp of Engineers
- 5. Zimmer Gunsul Frasca Partnership
- 6. RTKI.

Heery International

- 8. Ewing Cole Cherry Brott
- 9. SmithGroup
- 10. HNTB Corporation

Health Care: Hospitals

- I. NBBI
- 2. HKS
- 3. RTKL
- 4. Perkins & Will
- 5. Gresham, Smith and Partners
- 6. HDR

- 7. Hammel, Green & Abrahamson
- 8. Ellerbe Becket
- 9. TRO/The Richie Organization
- 10. Kaplan McLaughlin Diaz

HLM Design

O'Donnell Wicklund Pigozzi & Peterson

Health Care: Medical Centers

- I. NBBJ
- 2. HKS
- 3. Perkins and Will
- 4. HOK
- 5. SmithGroup
- 6. Hammel Green and Abrahamson
- 7. TRO/The Richie Organization
- 8. Shepley Bullfinch Richardson & Abbott
- 9. HDR Architecture
- 10. Kaplan McLaughlin Diaz

Hospitality: Hotels

- I. RTKI
- 2. Wimberly Allison Tong & Goo
- 3. Callison Architecture
- 4. Smallwood, Reynolds, Stewart, Stewart, and Associates
- 5. The Hillier Group
- 6. Gensler
- 7. Arrowsmith
- 8. Kohn Pederson & Fox Associates
- 9. DLR Group
- 10. Brennan Beer Gorman

Hospitality: Resort Hotels

- I. Hirsch Bednar
- 2. Wilson and Associates
- 3. RTKL
- 4. Wimberly Allison Tong & Goo
- 5. DiLeonardo
- 6. Brennan Beer Gorman Monk
- 7. The Hillier Group
- 8. Callison Architects
- 9. Cooper Carry
- 10. H. Chambers Company

Largest Architecture Firms By Project Type (Con't)

Libraries

- I. HOK
- 2. The Hillier Group
- 3. Perkins Eastman Architects
- 4. Gould Evans Goodman Associates
- 5. Shepley, Bullfinch, Richardson and Abbott
- 6. Perkins & Will
- 7. Holmes & Narver
- 8. Little & Associates
- 9. Pierce Goodwin Alexander & Linville
- 10. The Durrant Group Meyer Scherer & Rockcastle

Performing Arts Centers

- 1. Gensler
- 2. NBBJ
- 3. Skidmore, Owings & Merrill
- 4. Zimmer Gunsul Frasca Partnership
- 5. LMN Architects
- 6. Smallwood, Reynolds, Stewart, Stewart
- 7. Hammel, Green & Abrahamson
- 8. RMW Architecture
- 9. Sasaki Associates
- 10. Hardy Holtzman Pfeiffer

Religious Facilities

- I. Hammel, Green, & Abrahamson
- HarleyEllis
- 3. Perkins Eastman Architects
- 4. RMW Architecture & Interiors
- 5. The Durrant Group
- 6. The Stichler Design Group
- 7. RNL Design
- 8. Grimm and Parker
- 9. CTA Architects
- 10. Tsoi/Kobus Associates Centerbrook Architects & Planners

Schools/Educational Facilities

- Einhorn Yaffee Prescott
- 2. Perkins & Will
- 3. Leo A. Daly
- 4. Cannon Design

- 5. DLR Group
- 6. Zimmer Gunsul Frasca Partnership
- 7. The Hillier Group
- 8. HOK
- Thompson, Ventulett, Stainback & Associates
- 10. Hammel, Green & Abrahamson

Sports: General

- I. HOK Sport
 - . NBBJ
- 3. Ellerbe Becket
- 4. HNTB
- HKS Architects
- 6. LMN Architects
- 7. Ewing Cole Cherry Brott
- Smallwood, Reynolds, Stewart, Stewart & Associates
- 9. Sasaki Associates
- 10. Heery International

Sports: Golf

- I. HNTB
- 2. Shalom Baranes Associates
- 3. Hornberger + Worstell
- LS3P Associates
- Wimberly Allison Tong & Goo
- 6. KBJ Architects
- 7. MCG Architecture
- 8. Urban Design Group
- Niles Bolton Associates
- 10. Sandy & Babcock

Retail: Individual Stores

- 1. Pavlik Design Team
- 2. FRCH Worldwide
- 3. Callison Architects
- 4. Gensler
- 5. The Tricarico Group
- 6. Communication Arts
- 7. RTKL
- 8. Retail Planning Associates
- 9. Mithun, Carter & Burgess
- 10. WD Partners

Largest Architecture Firms By Project Type (Con't)

Retail: Shopping Centers

- Callison Architects
- 2. RTKL
- 3. URS
- 4. HOK
- 5. Thompson Ventulett Stainback & Associates
- 6. O'Donnell Wicklund Pigozzi & Peterson
- Smallwood Reynolds Stewart Stewart & Associates
- 8. ADD Inc.
- 9. Carter & Burgess
- 10. The Nadel Partnership

Zoos/Aquariums:

- I. HOK
- 2. Cuningham Group
- 3. RNL Design
- 4. Cambridge Seven
- 5. Morris Architects
- 6. Peckham Guyton Albers & Viets
- 7. Lohan Associates
- 8. GBBN Architects
- 9. Ankrom Moisan Associates
- 10. Gartner, Burdick, Bauer-Nilsen

Source: Counsel House Research

\$100,000,000 Architecture Firms

The following architecture firms generated over \$100,000,000 in billings (based on total 2000 U.S. billings). In order to qualify, firms must be known for their design work, with such work comprising a significant portion of their business. Construction and engineering firms are not eligible.

Einhorn Yaffe Prescott, Albany, NY
Heery International, Atlanta
RTKL, Baltimore
Skidmore, Owings & Merrill, Chicago
HKS Inc, Dallas
SmithGroup, Detroit
3D/International, Houston
Ellerbe Becket, Minneapolis
Gensler, San Francisco
URS, San Francisco
NBBJ, Seattle
Hellmuth Obata & Kassabaum, St. Louis

Source: Counsel House Research

Salary and Compensation Guide

Each year Greenway Consulting's Counsel House Research division tracks the hiring of design professionals and reviews compensation packages for marketplace comparisons. Figures below reflect actual positions and include bonus and profit sharing target amounts. In recent surveys, 75% of leaders/owners in the design professions have incentive programs that significantly expand their annual earnings. Trends indicate that principals in small and medium size firms can earn at compensation levels at or above those of larger firms. This varies depending on the percentage of ownership in the firm (equity position), corporate legal status of the firm, and the business and compensation philosophy of the firm relative to the management of its balance sheet.

The study also tracks salary ranges and national averages for a select category of positions. (Again, specific salaries reflect actual filled positions, not necessarily the average in each city.) Please use caution in drawing any quick or precise conclusions from this broad survey, as there can be significant fluctuations depending on geographic location and micro-economic fluctuations within certain building types. While cash compensation increased neared an average of 4.75% in 2001, firms report flat to only modest increases expected for 2002 with a trend to downsizing fixed expenses such as number of employees. Information from the U.S. Department of Labor, Bureau of Labor Statistics' Occupational Outlook Handbook is also included.

ARCHITECTURE

U.S. Department of Labor, Bureau of Labor Statistics:

Median: \$47,710

Median range: \$37,380 - \$68,920

3 to 5 years experience, median: \$41,100

8 to 10 years experience, non-managers: \$54,700

Principals/partners: \$132,500

Intern Architect:

National Average: \$45,400

Range: \$39,000 - \$52,000

Architect - 5 years Experience:

National Average: \$45,400 Range: 39,000 - \$52,000 Architect - 10 years Experience:

National Average: \$53,500

Range: \$44,000 - \$68,250

Architect - 15 Years Experience:

National Average: \$60,000

Range: \$50,500 - \$92,000

Architect/Engineer – Project Manager with at least 10 years experience:

National Average: \$75,800

Range: \$48,000 - \$92,500

Austin: \$71,000

--

Houston: \$68,000

Kansas City: \$63,000

Phoenix: \$58,500

Salary and Compensation Guide (Con't)

Architect/Engineer – Project Manager with at least 10 years experience (Con't):

Portland: \$64,000 Sioux Falls: \$59,000 Washington DC: \$80,000

Design Technology Supervisors – responsibility for all hardware and software systems:

National Average: \$65,000 Range: \$44,000 - \$82,000

Executive Architect – private sector work in corporate settings, significant span of responsibility:

National Average: N/A Range: \$85,000 - \$350,000+

Architect/Principal/Owner – small sole proprietorship/owner transitions (under 10 employees):

Range: \$47,500 - \$175,000+ Boston: \$98,000 Cape Cod: \$145,000+ Denver: \$84,000+ Florida: \$88,000+ New York City: \$310,000

National Average: \$86,400

San Francisco: \$145,000 South Carolina: \$123,000

Managing Principal/President – medium size firm (10 to 50 employees):

National Average: \$120,250 Range: \$88,000 - \$250,000+

Atlanta: \$90,000+
Dallas: \$225,000+
Los Angeles: \$125,000+
Omaha: \$185,000
Philadelphia: \$210,000+
St. Paul: \$110,000

Washington DC: \$135,000

Owner/Principal – large full service firm, may include A/E and design-build services (50 to 225 employees):

National Average: \$145,500 Range: \$138,000 - \$335,000+

CEO/President – large multi-national firm (over 225 employees):

National Average: \$228,000 Range: \$175,000 - \$450,000+

Chicago: \$250,000+
Detroit: \$145,000+
Houston: \$210,000
Kansas City \$145,000+
Minneapolis: \$225,000+
New York City: \$400,000+
Seattle: \$225,000+

Marketing Director (Architecture, Interior Design, Engineering):

National Average: \$69,000 Range: \$50,000 - \$105,000

University Architecture and Design Faculty and Administration:

Dean, Architecture: \$133,000 Dean, Engineering: \$150,300

Chief Facilities Architect: \$102,000

Professor: \$78,500

Associate Professor: \$55,800 Assistant Professor: \$47,000

Average Salaries in Architecture and Related

Programs: \$60,400

INDUSTRIAL DESIGN
U.S. Department of Labor, Bureau of Labor
Statistics:

1 to 2 years experience: \$31,000 5 years experience: \$39,000 8 years experience: \$51,000

Managers/Executives: \$75,000 - \$100,000

Salary and Compensation Guide (Con't)

Industrial Designer/Product Designer in Private Practice:

National Average: N/A

Range: \$ \$52,000 - \$86,000

Industrial Designer/Product Designer with Ownership and Principal/President of Firm:

National Average: N/A

Range: \$90,000 - \$300,000+

INTERIOR DESIGN

U.S. Department of Labor, Bureau of Labor Statistics:

Median: \$31,760

Median range: \$23,580 - \$42,570

Interior Designer - 10-15 years experience:

National Average: \$63,000 Range: \$35,000 – \$93,000

Interior Designer Owner/Principal of Small Firm (under 10 employees):

National Average: N/A

Range: \$45,000 - \$225,000+

Interior Designer Owner/Principal of Firm in size above 10 employees, which may also include architectural services:

National Average: \$83,500

Range: \$46,500 - \$300,000

Marketing Director (Architecture, Interior Design, Engineering):

National Average: \$69,000 Range: \$50,000 - \$105,000

LANDSCAPE ARCHITECTURE

U.S. Department of Labor, Bureau of Labor Statistics:

Median: \$37,930

Median range: \$28,820 - \$50,550

Federal employees (all levels), median: \$57,500

Landscape Architect Principal/Owner of Firm 10-50 employees:

National Average \$88,000 Range: \$63,000 - \$165,000

URBAN AND REGIONAL PLANNING U.S. Department of Labor, Bureau of Labor Statistics:

Median: \$42,860

Median range: \$32,920 - \$56,150

Local government employees, median: \$40,700 State government employees, median: \$38,900

Sources: Greenway Consulting. DesignIntelligence, The American Institute of Architects, International Interior Design Association, Industrial Designers Society of America, Chronicle of Higher Education, American Society of Interior Designers, Occupational Outlook Handbook (U.S. Department of Labor, Bureau of Labor Statistics)

Top Architecture Firms by City

The following architecture firms are the top ten in ten of America's largest cities. Rankings are based on size and revenue (in millions), as indicated in the individual listings, not necessarily the quality of work. All information was supplied by the individual firms and gathered by local business publications. For more detailed information, consult the individual sources listed below.

Boston (based on 1999 total billings)

I. TAMS Consultants Inc. (\$72)

38 Chauncey Street Boston, MA 02111 (617) 482-4835 www.tamsconsultants.com

2. Cannon Design (\$47.24)

One Center Plaza Boston, MA 02108 (617) 742-5440 www.cannondesign.com

3. Sasaki Associates Inc. (\$44)

64 Pleasant Street Watertown, MA 02472 (617) 926-3300 www.sasaki.com

4. Shepley Bullfinch Richardson & Abbott (\$25.7)

40 Broad Street Boston, MA 02109 (617) 423-1700 www.sbra.com

5. Elkus/Manfredi Architects (\$23)

530 Atlantic Avenue Boston, MA 02210 (617) 426-1300 www.elkus-manfredi.com

6. Payette Associates (\$20.7)

285 Summer Street Boston, MA 02210 (617) 895-1000 www.payette.com TRO/The Richie Organization (\$20.51)
 80 Bridge Street

Newton, MA 02458 www.troarch.com

8. CBT/Childs Bertman Tseckares Inc. (\$16.9)

306 Dartmouth Street Boston, MA 02116 (617) 262-4354 www.cbtarchitects.com

o. Arrowstreet Inc. (\$16.6)

212 Elm Street Somerville, MA 02144 (617) 623-5555 www.arrowstreet.com

10. Tsoi/Kobus & Associates (\$16)

One Brattle Square Cambridge, MA 02238 www.tka-architects.com

Source: Adapted from the Boston Business Journal [bizjournals.bcentral.com/boston/, (617) 330-1000]

Chicago (based on 2000 local registered architects)

I. OWP&P Architects (103)
III W. Washington Street
Chicago, IL 60602
(312) 332-9600
www.owpp.com

2. Skidmore Owings & Merrill (80)

224 S. Michigan Avenue Chicago, IL 60604 (312) 554-9090 www.som.com

VOA Associates (62)
 224 S. Michigan Avenue
 Chicago, IL 60604
 (312) 554-1400

4. McClier (60) 401 E. Illinois Street

www.voa.com

Chicago, IL 60611 (312) 836-7700

www.mcclier.com

Solomon Cordwell Buenz & Associates (45)
 625 N. Michigan Avenue, Suite 800
 Chicago, IL 60611
 (312) 896-1100
 www.scbdesign.com

6. Loebl Schlossman & Hackl (42)
130 E. Randolph Drive, Suite 3400
Chicago, IL 60601
(312) 565-1800
www.lshdesign.com

 Teng & Associates (41)
 205 N. Michigan Avenue Chicago, IL (312) 616-0000 www.teng.com

8. DeStefano & Partners (40)
445 E. Illinois Street, Suite 250
Chicago, IL 60611
(312) 836-4321
www.destefanoandpartners.com

Lohan Associates (38)
 225 N. Michigan Avenue, Suite 800
 Chicago, IL 60601
 (312) 938-4455
 www.lohan.com

10. Perkins & Will (37)
330 N. Wabash Avenue, Suite 300
Chicago, IL 60611
(312) 755-0770
www.perkinswill.com

Source: Adapted from Crain's Chicago Business. [www.crainschicago business.com, (312) 649-5411]

Los Angeles (based on 1999 LA country billings)

 Daniel, Mann, Johnson & Mendenhall (\$62.5M) 320 Wilshire Blvd.
 Los Angeles, CA 90010 www.dmjm.com

Gensler (\$27M)
 2500 Broadway, Suite 300
 Santa Monica, CA 90404
 www.gensler.com

3. MCG Architecture (\$25.4M)
200 S. Los Robles Avenue, Suite 300
Pasadena, CA 91101
www.mcgarchitecture.com

 Jerde Partnership International (\$20M) 913 Ocean Front Walk Venice, CA 90291 www.jerde.com

HNTB Corp (\$20M)
 611 W. Sixth Street, Suite 1800
 Los Angeles, CA 90017
 www.hntb.com

6. Perkins & Will (\$19.9M)
2700 Colorado Blvd, Suite 400
Santa Monica, CA 90404
www.perkinswill.com

Hellmuth, Obata + Kassabaum (\$19.1M)
 1655 26th Street, Suite 200
 Santa Monica, CA 90404
 www.hok.com

8. Perkowitz + Ruth Architects (\$18M)

III West Ocean Blvd, 21st Floor

Long Beach, CA 90802

www.prarchitects.com

Did you know...

Skidmore Owings & Merrill, second in number of registered architects, led all Chicago firms with \$96 million in billings, 50% of which came directly from its architecture division.

9. RTKL Associates (\$16.7M)

333 S. Hope Street, Suite C-200 Los Angeles, CA 90017 www.rtkl.com

10. Langdon-Wilson (\$16.5M)

1055 Wilshire Blvd, Suite 1500 Los Angeles, CA 90017 www.langsonwilson.com

Source: Adapted from the Los Angeles Business Journal. [www.labusinessjournal.com, (323) 549-5225]

Minneapolis/St. Paul (based on 2000 metro-area architectural billings)

1. Ellerbe Becket (\$53M)

800 LaSalle Avenue Minneapolis, MN 55402 (612) 376-2000 www.ellerbebecket.com

2. Hammel Green and Abrahamson Inc. (\$21M)

701 Washington Avenue North Minneapolis, MN 55401 (612) 758-4000 www.hga.com

3. KKE Architects (\$17.7M)

300 First Avenue N. Minneapolis, MN 55401 (612) 339-4200 www.kke.com

4. RSP Architects (\$15.67M)

120 First Avenue N. Minneapolis, MN 55401 (612) 339-0313 www.rsparch.com

5. BWBR Architects (\$12.5M)

400 Sibley Street, Suite 500 St. Paul, MN 55102 (651) 222-3701 www.bwbr.com

6. DLR Group (\$8.3M)

9521 W. 78th Street Eden Prairie, MN 55344 (952) 941-8950 www.dlrgroup.com

Setter Leach & Lindstrom (\$8.2M)

1100 Peavey Bldg. Minneapolis, MN 55402 (612) 338-8741 www.setterleach.com

8. Wold Architects and Engineers (\$8.163M)

305 St. Peter Street St. Paul, MN 55102 (651) 227-7773 www.woldae.com

9. Opus Architects/Engineers (\$7M)

P.O. Box 59110 Minnetonka, MN 55459 (952) 656-4444

www.opuscorp.com

10. Cuningham Group (\$6.9M)

201 Main Street S.E., Suite 325 Minneapolis, MN 55414 (612) 379-3400 www.cuningham.com

Source: Reprinted with permission of CityBusiness. [www.amcity.com/twincities/, (612) 288-2100]

New York City (based on 2000 area architects)

Perkins Eastman Architects (102)
 Fifth Ave.
 New York, NY 10003
 (212) 353-7200
 www.peapc.com

Did you know...

Only 4 of the top 25 architecture firms in the Minneapolis/St. Paul metropolitan area are headquartered in St. Paul compared to 17 that are headquartered in Minneapolis.

2. Kohn Pedersen Fox Associates (90)

III W. 57th Street New York, NY 10019 (212) 977-6500 www.kpf.com

3. Gensler (74)

I Rockefeller Plaza New York, NY 10020 (212) 492-1400 www.gensler.com

3. HLW International (74)

115 Fifth Avenue New York, NY 10003 (212) 353-4600 www.hlw.com

5. Skidmore, Owings & Merrill (68)

14 Wall Street New York, NY 10005 (212) 298-9300 www.som.com

Perkins & Will (59)

1 Park Avenue New York, NY 10016 (212) 251-7000 www.perkinswill.com

7. Wank Adams Slavin Associates (57)

740 Broadway New York, NY 10003 (212) 420-1160 www.go2wasa.com

8. Fox & Fowle (55)

22 W. 19th Street New York, NY 10011 (212) 627-1700

www.foxfowle.com

9. Pei Cobb Freed & Partners Associates (51)

600 Madison Avenue New York, NY 10022 (212) 751-3122 www.pcf-p.com

Gruzen Samton Architects, Planners & Interior Designers (45)

304 Park Avenue South New York, NY 10010 (212) 477-0900 www.gruzensamton.com

Source: Reprinted with permission of Crain's New York Business. [www.crainsny.com, (212) 210-0270]

Philadelphia (based on 1999 local architectural billings)

Kling Lindquist (\$50M) 2301 Chestnut Street Philadelphia, PA 19103 (215) 569-2900 www.tklp.com

Ewing Cherry Cole Brott (\$30.2M) IOO N. 6th Street

Philadelphia, PA 19106 (215) 923-2020

www.ewingcole.com

3. Vitetta Group (\$25.4M)

4747 S. Broad Street Philadelphia, PA 19112 (215) 218-4747 www.vitetta.com

Did you know...

Venturi, Scott Brown and Associates, Inc., the groundbreaking Philadelphia architecture firm that was recently honored with a retrospective exhibit at the Philadelphia Art Museum, ranked 12th with \$7.4 million in local billings.

4. Ballinger (\$20.2M)

2005 Market Street, Suite 1500 Philadelphia, PA 19103 (215) 665-0900 www.ballinger-ae.com

5. Granary Associates (\$18.6M)

411 N. 20th Street Philadelphia, PA 19130 (215) 665-7000 www.granaryassoc.com

6. Wallace Roberts & Todd LLC (\$12M)

260 S. Broad Street, 8th Floor Philadelphia, PA 19102 (215) 732-5215 www.wrtdesign.com

7. Francis, Cauffman, Foley, Hoffman (\$9.5M)

2120 Arch Street Philadelphia, PA 1910 (215) 568-8250 www.fcfh-did.com

8. Daroff Design Inc and DDI Architects (\$9.2M)

2300 Ionic Street Philadelphia, PA 19103 (215) 636-9900 www.daroffdesign.com

9. The Hillier Group (\$9M)

One South Penn Square The Widener Building Philadelphia, PA 19107 (215) 636-9999 www.hillier.com

10. BLM Group (\$8.6)

161 Rock Hill Road Bala Cynwyd, PA 19004 (610) 667-8877 www.theblmgroup.com

Source: Reprinted with permission of the Philadelphia Business Journal. [www.bizjournals.bcentral.com/philadelphia/, (215) 238-5100] Phoenix (based on 2000 local registered architects)

 SmithGroup (37)
 2800 N. Central Avenue Phoenix, AZ 85004 (602) 265-2200

www.smithgroup.com

2. The Orcutt/Winslow Partnership (28)

1130 N. Second Street Phoenix, AZ 85004 (602) 257-1764 www.owp.com

3. DLR Group (25)

2141 E. Camelback Road Phoenix, AZ 85016 (602) 381-8580 www.dlrgroup.com

4. Cornoyer-Hedrick (20)

2425 Camelback Road Phoenix, AZ 85016 (602) 381-4848 www.cornoyerhedrick.com

5. Durrant (20)

426 N. 44th Street Phoenix, AZ 85008 (602) 275-6830 www.durrant.com

6. Leo A. Daly (19)

3344 E. Camelback Road Phoenix, AZ 85018 (602) 954-0818 www.leoadaly.com

Did you know...

The Phoenix office of the SmithGroup, the largest architectural office in Phoenix, would only rank 15 in New York City.

7. Todd & Associates (17)

4019 N. 44th Street Phoenix, AZ 85018 (602) 952-8280

www.toddassoc.com

8. Archicon LC (16)

3707 N. Seventh Street Phoenix, AZ 85014 (602) 222-4266 www.archicon.com

9. CCBG Architects (15)

818 N. First Street Phoenix, AZ 85004 (602) 258-2211 www.ccbg-arch.com

9. Langdon Wilson (15)

455 N. Third Street Phoenix, AZ 85004 (602) 252-2555 www.langdonwilson.com

Source: Reprinted with permission of the Phoenix Business Journal. [www.amcity.com/phoenix/, (602) 230-8400]

Seattle/Puget Sound (based on total 1999 local office billings)

I. NBBJ (\$71.9M)

III S. Jackson Street Seattle, WA 98101 (206) 223-5000 www.nbbj.com

2. Callison Architects Inc. (\$62M)

1420 Fifth Ave, Suite 2400 Seattle, WA 98101 (206) 623-4646 www.callison.com

3. Mulvanny.G2 Architects (\$21.6M)

11820 Northup Way, Suite E300 Bellevue, WA 98005 (425) 822-0444 www.mulvanny.com

4. Zimmer Gunsul Frasca Partnership (\$20.5M)

1191 Second Ave, Suite 800 Seattle, WA 98101 (206) 623-9414 www.zgf.com

5. Mithun (\$16.2M)

1201 Alaskan Way, Suite 200 Seattle, WA 98101 (206) 623-3344 www.mithun.com

6. LMN Architects (\$12.6M)

801 Second Ave, Suite 501 Seattle, WA 98104 (206) 682-3460 www.lmnarchitects.com

7. DLR Group (\$11.1M)

Fourth Avenue, Suite 400 Seattle, WA 98164 (206) 461-6000 www.dlrgroup.com

8. Mahlum (\$10.8M)

71 Columbia Street, Suite 400 Seattle, WA 98104 (206) 441-4151 www.mahlum.com

9. JPC Architects PLLC (\$9.3M)

13201 Bel-Red Road Bellevue, WA 08005 (425) 641-9200 www.jpcarchitects.com

10. BJSS Duarte Bryant (\$7.5M)

724 Columbia Street NW, Suite 400 Olympia, WA 98501 (360) 943-4650 www.djssdb.com

10. GGLO Architecture and Design (\$7.5M)

1301 First Ave, Suite 300 Seattle, WA 98101 (206) 467-5828 www.gglo.com

Source: Reprinted with permission of Puget Sound Business Journal. [www.amcity.com/seattle/, (206) 583-0701]

St Louis (based on 2000 local registered architects)

Hospital Designers Inc. (100)
 11330 Olive Street,

St. Louis, MO 63141 (314) 567-9000

www.hbecorp.com

2. Hellmuth, Obata + Kasabaum Inc. (52)

211 N. Broadway

St. Louis, MO 63102

(314) 421-2000

www.hok.com

Jacobs Facilities Inc. [formerly Sverdrup CRSS]

400 S. Fourth Street

St. Louis, MO 63102 (314) 436-7600

www.jacobsfacilities.com

4. CASCO Corp. (37)

10877 Watson Road

St. Louis, MO 63127

(314) 821-1100

www.cascocorp.com

5. Christner Inc. (30)

7711 Bonhomme Avenue

St. Louis, MO 63105

www.christnerinc.com

6. Cannon Design (29)

One City Center, Suite 2500

St. Louis, MO 63101

(314) 241-6250

www.cannondesign.com

7. Hastings & Chivetta Architects, Inc. (28)

700 Corporate Park Drive

St. Louis, MO 63105

(314) 863-5717

www.hastingschivetta.com

8. The Lawrence Group (19)

319 N. 4th Street, Suite 1000

St. Louis, MO 63102

(314) 231-5700

www.thelawrencegroup.com

9. Mackay Mitchell Associates (17)

800 St. Louis Union Station

St. Louis, MO 63103

(314) 421-1815

www.mackaymitchell.com

10. Wischmeyer Architects (16)

1221 Locust Street, Suite 1200

St. Louis, MO 63103

(314) 231-4704

www.f-w.com

Source: Reprinted with permission of the St. Louis Business Journal. [www. stlouis.bcentral.com/, (314) 421-6200]

Washington, **D.C**. (based on 1999 metro-area architectural billings)

I. SmithGroup (\$30M)

1825 Eye Street, Suite 250

Washington, DC 20006

(202) 842-2100

www.smithgroup.com

2. Sverdrup, CRSS (\$26M)

1300 Wilson Blvd.

Arlington, VA 22209

(703) 351-4200

www.sverdrup.com

3. Daniel, Mann, Johnson & Mendenhall (\$24.5M)

1525 Wilson Blvd, Suite 100

Arlington, VA 22209

(703) 807-2500

www.dmjm.com

4. Leo A. Daly (\$22M)

1201 Connecticut Avenue NW

Washington, DC 20036

(202) 861-4600

www.leoadaly.com

5. Hellmuth Obata & Kassabaum (\$17.2M)

3223 Grace Street NW

Washington, DC 20007

(202) 339-8700

www.hok.com

6. RTKL Associates (\$16M)

1250 Connecticut Avenue NW Washington, DC 20036 (202) 833-4400 www.rtkl.com

7. URS (\$13.8M)

2020 K Street NW Washington, DC 20006 (202) 872-0277 www.urscorp.com

8. HNTB Corporation (\$13.5M)

99 Canal Center Plaza Alexandria, VA 22314 (703) 684-2700 www.hntb.com

9. Case Design/Remodeling (\$13.4M)

4701 Sangmore Road, Suite 40 Bethesda, MD 20816 (301) 229-4600 www.casedesign.com

10. Einhorn Yaffee Prescott (\$13.1M)

1000 Potomac Street NW Washington, DC 20007 (202) 471-5000 www.eypae.com

Source: Reprinted with permission of the Washington Business Journal. [www.amcity.com/washington/, (703) 875-2200]

Did you know...

Only I of the top IO firms in the Washington, D.C. metro-area is headquartered in the city.

and the New York and the professional and

ed na serial com et el escribio. Vigilia com 12 d'archeologica Santos e ed in tar dey

Design Education

Current and future design students will find valuable information in this chapter from student award programs and associations to a comprehensive listing of design degree programs, a ranking of the top schools for architecture and interior design, and a salary and recruiting guide for recent graduates. Of related interest are the annual student essays on pages 21 and 25 in the Speeches & Essays chapter.

ACSA Distinguished Professor Award

The Association of Collegiate Schools of Architecture's (ACSA) 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 living faculty 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. Each year, an Honors and Awards 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 their Web site at www.acsa-arch.org.

1984-85

Alfred Caldwell, Illinois Institute of Technology Robert S. Harris, Univ. of Southern Calif. Fay Jones, Univ. of Arkansas Charles Moore, Univ. of Texas at Austin Ralph Rapson, Univ. of Minnesota

1985-86

James Marston Fitch, Columbia Univ.
Leslie J. Laskey, Washington Univ.
Harlan McClure, Clemson Univ.
Edward Romieniec, Texas A & M Univ.
Richard Williams, U. of Illinois, Champaign-Urbana

1986-87

Christopher Alexander, Univ. of California, Berkeley

Harwell Hamilton Harris, North Carolina State Univ.

Stanislawa Nowicki, Univ. of Pennsylvania Douglas Shadbolt, Univ. of British Columbia Jerzy Soltan, Harvard Univ.

1987-88

Harold Cooledge, Jr., Clemson Univ. Bernd Foerster, Kansas State Univ. Romaldo Giurgola, Columbia Univ. Joseph Passonneau, Washington Univ. John G. Willams, Univ. of Arkansas

1988-89

Peter R. Lee, Jr., Clemson Univ.
E. Keith McPheeters, Auburn Univ.
Stanley Salzman, Pratt Institute
Calvin C. Straub, Arizona State Univ.
Blanche Lemco van Ginkel, Univ. of Toronto

1989-90

Gunnar Birkerts, Univ. of Michigan Olivio C. Ferrari, Virginia Polytechnic Institute George C. Means, Jr., Clemson Univ. Malcolm Quantrill, Texas A & M Univ.

1990-91

Denise Scott Brown, Univ. of Pennsylvania Panos Koulermos, Univ. of Southern Calif. William McMinn, Cornell Univ. Forrest Wilson, The Catholic Univ. of America David Woodcock, Texas A & M Univ.

ACSA Distinguished Professor Award (Con't)

1991-92

M. David Egan, Clemson Univ. Robert D. Dripps, Univ. of Virginia Richard C. Peters, Univ. of California, Berkeley David L. Niland, Univ. of Cincinnati

1992-93

Stanley W. Crawley, Univ. of Utah Don P. Schlegel, Univ. of New Mexico Thomas L. Schumacher, Univ. of Maryland

1993-94

George Anselevicius, Univ. of New Mexico Hal Box, Univ. of Texas at Austin Peter McCleary, Univ. of Pennsylvania Douglas Rhyn, Univ. of Wisconsin-Milwaukee Alan Stacell, Texas A & M Univ.

1994-95

Blake Alexander, Univ. of Texas at Austin Robert Burns, North Carolina State Univ. Robert Heck, Louisiana State Univ. Ralph Knowles, Univ. of Southern California

1995-96

James Barker, Clemson Univ. Mui Ho, Univ. of California, Berkley Patricia O'Leary, Univ. of Colorado Sharon Sutton, Univ. of Minnesota Peter Waldman, Univ. of Virginia

1996-97

Colin H. Davidson, Universite de Montreal Michael Fazio, Mississippi State Univ. Ben J. Refuerzo, Univ. of Calif., Los Angeles Max Underwood, Arizona State Univ. J. Stroud Watson, Univ. of Tennessee

1997-98

Roger H. Clark, North Carolina State Univ. Bob E. Heatly, Oklahoma State Univ. John S. Reynolds, Univ. of Oregon Marvin E. Rosenman, Ball State Univ. Anne Taylor, Univ. of New Mexico

1998-99

Ralph Bennett, Univ. of Maryland
Diane Ghirardo, Univ. of Southern California
Robert Greenstreet, Univ. of WisconsinMilwaukee
Thomas Kass, Univ. of Utah

Thomas Kass, Univ. of Utah Norbert Schoenauer, McGill Univ. Jan Wampler, Massachusetts Inst. of Tech.

1999-2000

Maelee Thomson Foster, Univ. of Florida Louis Inserra, Pennsylvania State Univ. Henry Sanoff, North Carolina State Univ.

2000-01

Ikhlas Sabouni, Prairie View A&M University Raymond J. Cole, University of British Columbia

Source: Association of Collegiate Schools of Architecture

ACSP Distinguished Educator Award

The ACSP Distinguished Educator Award is presented annually by the Association of Collegiate Schools of Planning (ACSP) in appreciation of 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 their 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 ACSP's Web site at www.uwm.edu/Org/acsp/.

1983	Harvey Perloff, University of California,
	Los Angeles

- 1984 John Reps, Cornell University
- 1986 F. Stuart Chapin, University of North Carolina at Chapel Hill
- 1987 John Friedmann, University of California, Los Angeles
- 1989 John Dyckman, Johns Hopkins University
- 1990 Barclay Gibbs Jones, Cornell University
- 1991 Britton Harris, University of Pennsylvania 1992 Melville Branch, University of Southern
- 1993 Ann Strong, University of Pennsylvania
- 1994 John A. Parker, University of North Carolina at Chapel Hill

California

- 1995 Alan Feldt, University of Michigan
- 1996 Martin Meyerson, University of Pennsylvania
- 1997 Lloyd Rodwin, Massachusetts Institute of Technology
- 1998 Michael Teitz, University of California, Berkeley
- 1999 Lisa Redfield Peattie, Massachusetts Institute of Technology
- 2000 Melvin M. Webber University of Calfornia, Berkeley

Source: Association of Collegiate Schools of Planning

AICP Outstanding Student Award

The American Institute of Certified Planners (AICP) 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 schools' department head and colleagues who establish criteria with an emphasis on quality of work in the student's courses in planning and likelihood of success as a professional planner.

Additional information can be found on the American Planning Association Web site at *www.planning.org* or by calling the Washington, D.C. office of the American Planning Association at (202) 872-0611.

2001 Winners:

Bachelor's Degree

Brad Beaubien, Ball State University
Cheung Wong, California Polytechnic State
University, San Luis Obispo
Nicholas Liguori, California State Polytechnic
University, Pomona
David Eli White, University of Cincinnati
Bradley Deets, Iowa State University
David Paradis, University of Montreal
Joseph Simpson Farland, University of Virginia

Master's Degree

Jitin Kain, Ball State University Scott Duiven, California Polytechnic State University, San Luis Obispo Nathan de Boom, California State Polytechnic University, Pomona Della Gott Rucker, University of Cincinnati Jason M. Peek, Clemson University Alice Bojanowski, University of Florida Marci Monchek, Florida Atlantic University Robert Mosriem, Florida State University Claudia Martin, Georgia Institute of Technology Tamara Greenfield, Hunter College, City University of New York Carmen Carruthers, University of Iowa Michael Clay, Iowa State University Molly Katherine Whalen, University of Kansas

Erik Pollom, Kansas State University Heather Whitlow, University of Maryland Jennifer L. James, Massachusetts Institute of Technology

Emily Trenholm, University of Memphis Leah Goldstein, University of Minnesota Dominic Duford, University of Montreal Michael C. Latsu, Morgan State University Jeffrey Vincent, University of Nebraska Kelly Thompson Cochran, University of North Carolina

Kelly Dufour, The Ohio State University Kathy Lynn, University of Oregon Bonnie R. Nickerson, University of Rhode

Diana Marie Downton, Rutgers University Thanicha Niyomwan, San Jose State University Katherine Louise Campbell, University of Virginia

Elizabeth Reynolds, Virginia Commonwealth University

Sarah Rice, University of Washington
Danielle Alisa Salus, University of Wisconsin,
Madison

Greg Summers, University of Wisconsin, Milwaukee

Source: American Institute of Certified Planners

AICP Outstanding Student Project Award

Recognizing outstanding achievements that contribute to advances in the field of planning, the American Institute of Certified Planners (AICP) 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.

Student Project Award nomination packets are available by calling (202) 872-0611.

2001 Winners:

Applied Research

"The Growth Management Toolbox: A Better Way to Live"

University of Virginia, Charlottesville, VA
Carrie Beach, Laura Everitt, Chris Galanty,
Shannon Garvey, DJ Gerken, Brian Haluska,
Porter Ingrum, Jim Lamey, Tianjin Luo,
Rose-Anne McGrail, Jyothsna Ramesh,
Jaymie Sheffield, Sean Suder, Melissa C.
Tronquet, Suzanne Usak

Demonstrating the Contribution of Planning to Contemporary Issues

"The Economic Development Plan for the Hopi Winslow Trust Property" University of Arizona, Tucson, AZ Tripti Agarwal, Hilary Anderson, Peter A. Cherberg, Donovan Durband, Jennifer Greig, Matthew Keough, Susan I. Morrison, Tiffany C. Rich, Adam B. Smith, Lisa A. Verts, Jeffrey Wegener Applying the Planning Process

"Future Land Use in the Town of Dryden:
Alternatives & Recommendations"
Cornell University, Ithaca, NY
Julie Amato, Lawrence Bice, Karen Edelstein,
Jessica Feldman, Tika Gurung, Ryan Harris,
Danielle Hauntaniemi, Bethany Johnson,
Tim Logue, Juan Carlos Londono, Jonathan
Martin, Mark Rodman, Megan Rupnik, David
Whitley, Martha Wittosch, Yizhao Yang

2001 Jurors:

Dean Palos Alfred Raby Sam Parker, Jr.

Source: American Institute of Certified Planners

Did you know...

The 1909 Wisconsin Planning Enabling Act was the first state act to grant a clear right to municipalities to engage in city planning activities. It subsequently served as a national model.

Alpha Rho Chi

Alpha Rho Chi is a national coeducational professional fraternity for students and professionals of architecture and the allied arts, which was founded in 1914 when the Arcus Society of the University of Illinois and Sigma Upsilon of the University of Michigan united. The organization remains dedicated to "promoting the artistic, scientific and practical proficiency of its membership and the profession." For membership information, contact your 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.

Did you know...

Actor Anthony Quinn, who died on June 3, 2001, at age 86, studied architecture under Frank Lloyd Wright at Taliesin; and it was Wright who suggested Quinn take acting lessons to improve his communication skills.

Alpha Rho Chi Bronze Medal

Alpha Rho Chi, a national professional coeducational fraternity for students in architecture and the allied arts, selects its annual Bronze Medal recipients from over 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." Nominees are graduating seniors selected by faculty who best exemplify the aforementioned qualities.

Additional information may be found on the fraternity's Web site: www.alpharhochi.org.

2001 Winners:

David A. Edwards, Andrews University
Michelle Watanabi, Arizona State University
Matthew T. Leavell, Auburn University
Antonio Pina, Boston Architectural Center
Robert Lee Ettenger, V, California Polytechnic
State University

Kevin Joshua Martin, Carleton University Lori M. Hashimoto, Carnegie Mellon Michele Adrianse, Carnegie Mellon Donna A. Ellis, Catholic Univ. of America Patricia M. McDermott, City College of New York

Jane Kim, Columbia University
Alexander Gil, The Cooper Union
Kevin Andrew Oliver, Cornell University
Kelly C. W. Chow, Dalhousie University
Jennifer Summers, Drexel University
Theresa M. English, Drury University
Kelly Browning, Florida A & M University
Jason Snyder, Georgia Institute of Technology
Derek A. Ham, Hampton University
Matthew L. Stewart, Iowa State University
Addie M. Johnson, Kansas State University
Laura Gill, Kent State University
William Cross Duncan, Louisiana Tech
University

University

Daniel Velazquez, Louisiana State University

Rolando J. Mendoza, Massachusetts Institute of Technology

Melissa Dalton, Miami University

Casey Newman, Mississippi State University

Andrew Weyrauch, Montana State University

Eric Preston Miller, New Jersey Institute of Technology

Sharon Gehl, Newschool of Architecture

Thomas Haynes, New York Institute of Technology

Jesse S. Turck, North Dakota State University

William Allen Brothers, Norwich University

Francis X. Weaver, The Ohio State University

Adam Michael St. Cyr, Oklahoma State University

Nicole Themis Pappas, Parsons School of Design

Carl J. Heyne, Pennsylvania State University

Jeremy Curtis, Prairie View A&M University

David Lyle Hays, Princeton University

Daniel Jaconetti, Jr., Rensselaer Polytechnic Institute

Delia Wendel, Rice University

Bradly T. Lunz, Savannah College of Art and Design

Kristina Nöel Alg, Southern California Institute of Architecture

Alpha Rho Chi Bronze Medal (Con't)

Charles T. Smith, III, Southern Polytechnic State University

Carrie Lynn Galuski, State University of New York at Buffalo

Jeffrey D. Sipprell, Syracuse University
Julie R. Goldberg, Temple University
Wayne R. Baker, Texas A & M University
Mackenzie Miller Jeans, Tulane University
Mylene Hamel, Universite Laval
Richard K. Begay, Jr., University of Arizona
James W. Nutt, University of Arkansas
Sandra Eng, University of British Columbia
Nicole Howard, University of Calgary
Monica Guilbault, University of California,
Berkeley

Humberto Herrero, University of California, Los Angeles

James T. Casanova, University of Colorado at Denver

Adrianna M. Melchior, University of Detroit, Mercy

Donovan J. Bumanglag, University of Hawaii Neal M. Kido, University of Hawaii Kari E. Rose, University of Idaho Taylor James Pierce, University of Illinois Deborah J. Chiu, University of Illinois-Champaign Katie E. Griffiths, University of Kansas Rebecca A. Sayles, University of Kentucky Bayardo Selva, University of Louisiana, Lafayette

Christian Bret Calleri, University of Maryland Talisha L. Sainvil, University of Miami Daniel Morgen West, University of Michigan Timothy Politis, University of Nebraska-Lincoln Sarah Lindenfeld, University of New Mexico Zacharias Karl Alsentzer, University of North

Geno P. Knowles, Jr., University of South Florida

Flavia Augusta Almeida, University of Tennessee

Sara Cecilia Galvan, University of Texas Jay J. Lems, University of Utah Ian Harry Douglas, University of Toronto Halldor Eiriksson, University of Virginia David Colussi, University of Waterloo Korrine Haeffel, University of Wisconsin-Milwaukee

Michael Kolejka, Virginia Tech Brie Gargano, Washington State University Steven Rosenstein, Woodbury University AnnMarie Brennan, Yale University

Source: Alpha Rho Chi

American Institute of Architecture Students (AIAS)

The American Institute of Architecture Students (AIAS) is a non-profit, 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 practice of architecture. The AIAS was formed in 1956 and today serves over 7,500 undergraduate and graduate architecture students. More than 150 chapters at U.S. 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 Telephone: (202) 626-7472 Internet: www.aiasnatl.org

> We know that the good building is not the one that hurts the landscape, but is one that makes the landscape more beautiful than it was before the building was built.

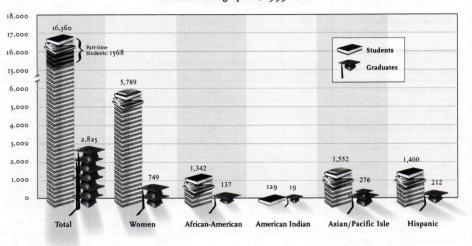
Frank Lloyd Wright

Architecture Student Demographics

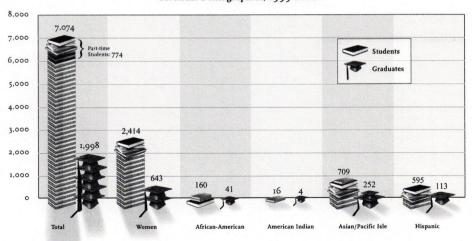
Based on a study conducted by the National Architectural Accrediting Board (NAAB), the following information outlines demographic information about NAAB accredited architecture degree programs at U.S. colleges and universities.

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00
Pre-professional Undergrad. Programs							
Full-time students	10,420	10,790	9,655	12,130	11,789	12,062	13,391
Part-time students	1,504	1,577	1,494	1,602	1,524	1386	1,782
Women students	3,419	3,895	3,432	4,317	4,419	4495	5,314
African-American students	635	723	496	660	682	641	789
American Indian students	59	59	80	62	67	78	77
Asian/Pacific Isle students	929	1,010	807	1,112	1,065	1042	1,106
Hispanic students	1,144	967	750	991	955	929	1,368
Total Graduates	2,260	2,369	2,154	2,324	2,199	2397	2,716
Women graduates	662	708	603	746	807	774	1,044
African-American graduates	105	75	74	83	81	85	96
American Indian graduates	7	7	6	10	9	12	II
Asian/Pacific Isle graduates	238	219	198	225	233	226	244
Hispanic graduates	149	147	101	157	162	157	229
Accredited B. Arch Programs							
Full-time students	16,899	16,500	16,424	16,025	16,423	15312	14,792
Part-time students	1,924	1,500	1,364	1,178	1,377	1606	1,568
Women students	5,007	5,107	5,155	5,046	5,413	5201	5,789
African-American students	1,252	1,174	1,247	1,122	1,165	1243	1,342
American Indian students	101	143	195	163	138	151	129
Asian/Pacific Isle students	1,699	1,735	1,665	1,591	1,497	1425	1,552
Hispanic students	1,473	1,466	1,436	1,340	1,249	1184	1,400
Total Graduates	3,206	2,837	2,948	3,028	2,710	2617	2,825
Women graduates	832	775	742	849	762	754	749
African-American graduates	152	144	148	131	III	131	137

B. Arch. Demographics, 1999-2000



M. Arch. Demographics, 1999-2000



Source: Counsel House Research

Architecture Student Demographics (Con't)

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00
American Indian graduates	20	16	14	14	8	13	19
Asian/Pacific Isle graduates	282	277	276	307	294	239	276
Hispanic graduates	188	185	215	223	222	198	212
Accredited M. Arch Programs							
Full-time students	4,812	4,664	5,196	5,252	5,461	5769	6,302
Part-time students	537	491	724	533	677	689	772
Women students	1,855	1,883	2,164	2,143	2,273	2210	2,414
African-American students	117	121	142	133	133	119	160
American Indian students	18	11	21	17	20	42	16
Asian/Pacific Isle students	521	508	540	522	550	607	709
Hispanic students	260	235	267	302	301	427	595
Total Graduates	1,654	1,629	1,676	1,645	1,799	2002	1,998
Women graduates	541	580	558	580	747	744	643
African-American graduates	28	28	26	45	32	40	41
American Indian graduates	I	3	5	3	9	10	4
Asian/Pacific Isle graduates	158	169	140	156	164	197	252
Hispanic graduates	75	87	83	82	92	104	113

Source: National Architectural Accrediting Board

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, undergraduate or graduate, in the U.S. or Canada is eligible to enter. Awards are granted by the jury at their discretion. All winning entries are displayed at the ASLA's annual conference. Winners receive a certificate, and first place winners receive a complimentary conference registration.

For additional information about the Competition, contact the ASLA at (202) 898-2444 or www.asla.org.

2001 Research Category Winners:

Undergraduate First Place

"Telling Stories, Provoking Change"

Susan B. Jones

University of Nevada, Las Vegas

Undergraduate Commendation

"The Trees of Lawrenceville"

Elaine A. Mills

Rutgers University

Graduate Commendation

"Evaluation Paradigms and the Value of Landscape in Commercial Real Estate"

John B. St. Clair

University of Texas at Arlington

Graduate, Second Professional Degree First Place

"Perceptual Differences in Computer Rendering

Depicting Landscapes"

Roberta Kunz

Louisiana State University

2001 Design Category Winners:

Undergraduate First Place

"Hydro Corridor - Linkage Between Suburban

and Urban Infrastructure"

Chak Lam Cheng

University of Toronto

"Old Solider Creek"

David Werner

Kansas State University

"Experiential Equality"

Raymon Yim

University of Guelph

Undergraduate Commendation

"Adrenalscapes: Designing Thrill"

Jack Vanstone

University of Guelph,, ON, Canada

"alt'wal(s)":www.altwals.com

Michele A. Shelor

Arizona State University

"Ventura Promenade Revitalization"

Tana Berry

California Polytechnic State University, San Luis

Obispo

Undergraduate Team Commendation

"Poly Arts Complex...Collaboration Movements"

Shawna Harrison and Isreal Pena

California Polytechnic State Universit, San Luis

Obispo

ASLA National Student Design Competition (Con't)

2001 Jury:

Daniel Ashworth Jr.

David Barnes

Terry Clements

Paula Horrigan

Steven Rogers

Erica Simon

Source: American Society of Landscape Architects

Did you know...

In 1900, Frederick Law Olmsted Jr. and Arthur A. Shurcliff began the first professional program for landscape architecture at Harvard University.

Association Student Chapters

The following national design associations offer student memberships, often at reduced rates, as well as operate student chapters at many U.S. colleges and universities. Student newsletters, leadership opportunities, networking, job postings, discounts, and many other member benefits are typically available to students. More information about specific benefits and a current listing of the active student chapters are available from the organizations and their Web sites. Profiles of the associations are also available in the Organizations chapter.

American Planning Association (APA) www.planning.org/abtapa/student.htm

American Society of Interior Designers (ASID) www.asid.org/students/schools.asp

American Society of Landscape Architects (ASLA) www.asla.org/nonmembers/STCH2000.htm

International Interior Design Association (IIDA) www.iida.org/membership/student.html

Industrial Designers Society of America (IDSA) www.idsa.org/studentedu/studentedu.htm

Degree Programs

The following chart provides a list of schools in the United States offering design and design related degrees. The degrees offered include associates (A), certificate (C), professional (P), bachelors (B), masters (M). All the architecture, interior design, landscape architecture, and planning programs indicated below are accredited by the disciplines' respective accrediting bodies: National Architectural Accrediting Board, Foundation for Interior Design Education Research, Landscape Architectural Accrediting Board, and Planning Accreditation Board. For degree programs not listed and accredited by other bodies and students seeking Ph.D. programs, the individual schools should be consulted.

School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
ALABAMA									259
Alabama A&M University	Normal	aamu.edu			ooi?				ВМ
Auburn University	Auburn	auburn.edu	В			B M *	В	М	AVV
Samford University	Birmingham	samford.edu	C-172	lev	espe-		В		i i in or
Tuskegee University	Tuskegee	tusk.edu	В	1312611	Million	list.	151	n d	37 32 3
University of Alabama	Tuscaloosa	ua.edu					В		
ARIZONA									
Arizona State University	Tempe	asu.edu	М			ВМ	В	В	М
Frank Lloyd Wright School of Architecture	Scottsdale	taliesin.edu	М						
University of Arizona	Tucson	arizona.edu	В					М	М
ARKANSAS									
University of Arkansas	Fayetteville	uark.edu	В				В	В	
CALIFORNIA									
Academy of Art College	San Francisco	academyart.				B M *	В		
American Inter- Continental University	Los Angeles	aiuniv.edu					В		

Degree Programs (Con't)

School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
Art Center College of Design	Pasadena	artcenter.edu	ak, en			B M *			
Brooks College	Long Beach	brookscollege.	2450	64		9771	A	0.848	rekan.
California College of Arts and Crafts	San Francisco	ccac-art.edu	В	da.		B *	В	13 to 16	enterla sed
California Polytechnic State University	San Luis Obispo	calpoly.edu	В		an god	20.1		В	ВМ
California State Polytechnic University	Pomona	csupomona. edu	ВМ		adadi s	mark 1	ase16ta	ВМ	ВМ
California State University, Fresno	Fresno	csufresno.edu	- sta	5-6	e dogo/	at I	В		780 E
California State University, Long Beach	Long Beach	csulb.edu	New yellow			B M *		ia, gri	V 12.55
California State University, Northridge	Northridge	csun.edu	n garetti		ajgen	B*	В	na cu	No.
California State University, Sacramento	Sacramento	csus.edu					В	-06.6	0.100
College of the Redwoods	Eureka	redwoods.cc.	16.10		С		de to est	i o may f	uni tea
Design Institute of San Diego	San Diego	disd.edu	11.30	ules :	anilio)	hui 🕴	В	Street of	e respons
Fashion Inst. of Design and Merchandising	Los Angeles	fidm.edu	14.44	100		Like T	A	Part io	
Interior Designers Institute	Newport Beach	idi.edu	12 - 170		238		В	336 vil	med a
ITT Technical Institute	San Bernardino	itt-tech.edu				В		The Fig.	KNO.
Newschool of Architecture	San Diego	newschoolarch .edu	ВМ		netra		n agregies	a hogin	SAVE U
San Diego Mesa College	San Diego	Sdmesa.sdccd. cc.ca.us	41	DE T			A	Ö ja yrı	19/2
San Francisco State University	San Francisco	sfsu.edu			sevel	ВМ		William I	12 J. ol. 1
San Jose State University	San Jose	sjsu.edu				B *		(24)	М
Southern California Institute of Architecture	Los Angeles	sciarc.edu	ВМ		Allo	eg X		Fig. Broyse	September 1
Stanford University	Stanford	stanford.edu				ВМ		110	
University of California, Berkeley	Berkeley	berkeley.edu	М	М	- May	ar V	Tay with	М	М
University of California, Berkeley Extension	Berkeley	unex.berkeley.	20 30 3	Wall	asegori A	NV	С		n ans

Degree Programs (Con't)

School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
University of California at Davis	Davis	ucdavis.edu						В	
University of California at Irvine	Irvine	uci.edu							М
University of California at Los Angeles	Los Angeles	ucla.edu	М	М					М
University of California at Los Angeles Extension	Los Angeles	online learning.net	- de la companya de l				P		
University of California at Santa Barbara	Santa Barbara	ucsb.edu	455	М					
University of Southern California	Los Angeles	usc.edu	В						М
West Valley College	Saratoga	westvalley.edu					С		
Woodbury University	Burbank	woodbury.edu	В				В		
COLORADO							Auron V		1 118191
Art Institute of Colorado	Denver	cia.aii.edu			1 4	В	i se de		
Colorado State University	Fort Collins	colostate.edu			100.00		В	В	
Metropolitan State College of Denver	Denver	mscd.edu				В			
University of Colorado at Denver/Boulder	Denver	cudenver.edu	М	М				М	М
CONNECTICUT			1.5			No.			
University of Bridgeport	Bridgeport	bridgeport.edu				В*	142		
University of Connecticut	Storrs	uconn.edu						В	
Yale University	New Haven	yale.edu	М					- A -	
DELAWARE									1 1 1 1 1 1
University of Delaware	Newark	s.art.udel.edu		М					
DISTRICT OF COLUMBIA									
Catholic University of America	Washington	cua.edu	ВМ					- 1	
George Washington University	Washington	www.gwu.edu		М					

School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
George Washington Univ. at Mount Vernon College	Washington	www.mvc.gwu. edu	00941		19662		В	ediscor i	egină.
Howard University	Washington	howard.edu	В		63	sia l	gar Balin	in start i	
FLORIDA		W E	Table		196.338	DE.	DA 16 6	e la com	MINNS
Art Institute of Fort Lauderdale	Fort Lauderdale	aifl.edu	1159		4916	В	Jagu	X = 0.5 ±	edh si
Florida A&M University	Tallahassee	famu.edu	ВМ	133	40		Ligge		
Florida Atlantic University	Fort Lauderdale	fau.edu	В						M
Florida International University	Miami	fiu.edu	М	wette .	reat.	462		М	
Florida State University	Tallahassee	fsu.edu		М			В		M
International Academy of Design, Tampa	Tampa	academy.edu	e ve	is	773	(C)	В		124,5
International Fine Arts College	Miami	ifac.edu	alle 61		7440.0	solv i	A	of hards	in the
Ringling School of Art and Design	Sarasota	rsad.edu					В		other
Seminole Community College	Sanford	seminole.cc. fl.us			293	199	A		
University of Florida	Gainesville	ufl.edu	M		n oan		В	ВМ	M
University of Miami	Miami	miami.edu	ВМ		19.7			ringinui.	us off
University of South Florida	Tampa	usf.edu	М	753	- 192		37 - 17 ¹ 1		
GEORGIA				STREET STREET				98 11.0	day sas
American Inter- continental University	Atlanta	aiuniv.edu	11/5		50.165		В		and and
Art Institute of Atlanta	Dunwoody	aia.aii.edu			102		В	318.4	TO THE T
Atlanta College of Art	Atlanta	aca.edu	143		Asset	RET I	В		
Bauder College	Atlanta	bauder.edu	Lin	A PERSONAL PROPERTY.			A	3	
Brenau University	Gainesville	brenau.edu					В	14.4	- ×
Georgia Institute of Technology	Atlanta	gatech.edu	М	М	9.3	ВМ			М

School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
Georgia Southern University	Statesboro	gasou.edu					В		
Georgia State University	Atlanta	gsu.edu			М				
Savannah College of Art and Design	Savannah	scad.edu	ВМ	М	ВМ	ВМ		3.0	
Southern Polytechnic State University	Marietta	spsu.edu	В				7.6		1116
University of Georgia	Athens	uga.edu			СМ		В	ВМ	mistor.
HAWAII									July 1
University of Hawaii at Manoa	Honolulu	hawaii.edu	ВМ						М
IDAHO					112		52		
Ricks College	Rexburg	ricks.edu	\$ 19.				P/3yr.		
University of Idaho	Moscow	uidaho.edu	ВМ					В	6000
ILLINOIS						FeX.			
Art Institute of Chicago	Chicago	artic.edu			М				
Illinois Institute of Art at Schaumburg	Schaumburg	ilia.aii.edu		Table 1	9150		В	(¥)	
Illinois Institute of Technology	Chicago	iit.edu	ВМ			М			
Int'l Academy of Merch. and Design, Chicago	Chicago	iamd.edu					В		nadit.
Judson College	Elgin	judson-il.edu/ depts/dada	M ²						
Southern Illinois University at Carbondale	Carbondale	siu.edu		est.		В*	В		
University of Chicago	Chicago	uchicago.edu		М					
University of Illinois at Chicago	Chicago	uic.edu	ВМ	М		B M*			М
University of Illinois at Urbana-Champaign	Urbana- Champaign	uiuc.edu	М	М		B M *		ВМ	ВМ
INDIANA									Carrent Carrent
Ball State University	Muncie	bsu.edu	В		М			ВМ	

School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
Indiana University	Bloomington	indiana.edu	018.50	the state of	Budis		В		
ITT Technical Institute	Fort Wayne	itt-tech.edu	Libe	unir I	in Les	В	Testen	n n	C-224X
Purdue University	Lafayette	purdue.edu				ВМ	В	В	S. PAS
University of Notre Dame	South Bend	nd.edu	ВМ			ВМ			MC 16
IOWA			1/3			and i			E STAN
Iowa State University	Ames	iastate.edu	ВМ	i bre	Vis.	+581	В	В	ВМ
University of Iowa	Iowa City	uiowa.edu	3503,710	М	0,5%			awi,	М
KANSAS	M. 8		An ton	tion (18	nh <u>ă</u>	5 2925 3	z etinera	
Kansas State University	Manhattan	ksu.edu	В	line .	-,5%		В	ВМ	М
University of Kansas	Lawrence	ukans.edu	ВМ	wa.	riet.	B M *	23	History is	М
KENTUCKY			155 (151		Sieta			all Ov	information of the second
University of Kentucky	Lexington	uky.edu	В		М	10.00	В	В	
University of Louisville	Louisville	louisville.edu	Capacity)	М	110	PGZ T	В		300 200
LOUISIANA			of States	LOSS .	91				
Louisiana State University	Baton Rouge	lsu.edu	В		Da	la, i	В	ВМ	
Louisiana Tech University	Ruston	latech.edu	В				В	113	ilizaki
Southern University A&M College	Baton Rouge	subr.edu	В		05	18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	22	Call Fig.	ers land
Tulane University	New Orleans	tulane.edu	ВМ	1857	M		Y .		terro.
University of Louisiana at Lafayette	Lafayette	louisiana.edu	В		b our	В	В	88 K - KA	17 10
University of New Orleans	New Orleans	uno.edu	uhost	16.3	£1.00				М
MARYLAND			100 to 10		ing Phil			gerless in section	
Goucher College	Baltimore	goucher.edu			ВМ	11.00	pisicale	Marie Control	+5.

School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
Morgan State University	Baltimore	morgan.edu	М					М	М
University of Maryland	College Park	umd.edu	М	М	мс			В	М
MASSACHUSETTS									
Boston Architectural Center	Boston	the-bac.edu	B M ²						
Boston University	Boston	bu.edu		M	М				3, 45
Endicott College	Beverly	endicott.edu	951.5				В		
Harvard University	Cambridge	harvard.edu	М	100			- 3	М	M
Massachusetts College of Art	Boston	massart.edu				B M *			
Massachusetts Institute of Technology	Cambridge	mit.edu	М	М					М
Mount Ida College	Newton	mountida.edu		G.Str.			В		
Newbury College	Brookline	newbury.edu					A	100	
New England School of Art & Des. at Suffolk U.	Boston	suffolk.edu	174				В		
Northeastern University	Boston	architecture. neu.edu	M ²						- Total
University of Massachusetts/Amherst	Amherst	umass.edu					В	ВМ	М
Wentworth Institute of Technology	Boston	wit.edu	В			В	В		State of
MICHIGAN			100						
Andrews University	Berrien Springs	andrews.edu	В			P RE		The III s	
Center for Creative Studies	Detriot	ccscad.edu				В*			And i
Cranbrook Academy of Art	Bloomfield Hills	cranbrookart. edu		-17		M *	- 1247		
Eastern Michigan University	Ypsilanti	emich.edu	. 6515		М		В		В
Kendall College of Art and Design	Grand Rapids	kcad.edu				B *	В	- 14.4	1934
Lawrence Technological University	Southfield	ltu.edu	ВМ		- 0		В	(0666.0)	

School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
Michigan State University	East Lansing	msu.edu					В	В	ВМ
University of Detroit Mercy	Detroit	udmercy.edu	В		128	ed.		trarrengi	Laso
University of Michigan	Ann Arbor	umich.edu	М	ân	An.	B M *	Shirt	М	М
Wayne State University	Detriot	wayne.edu		15	(Ato)		10.000	egil er	М
Western Michigan University	Kalamazoo	wmich.edu	1380 10	an I	oko essa	В*	В	7 Maj 1	
MINNESOTA								901/200	WZ.SK
University of Minnesota	St. Paul/Mpls.	umn.edu	ВМ	assr 3	ne pp	BE Too	В	М	M
MISSISSIPPI								250	wista
Mississippi State University	Mississippi State	msstate.edu	В	Lief i	0/8	lua I	В	В	ieQud
University of Southern Mississippi	Hattiesburg	usm.edu	e sus-		hdty	32 T	В	10 29 E	0 (10) wp:0
MISSOURI			Fills 15	los -	x 1	Vi.	There	5 16	a de O
Drury University	Springfield	drury.edu	В		12000			p all	
Kansas City Art Institute	Kansas City	kcai.edu	erion il pr	100	Ę0	В*	100	97cc	(Jorgan)
Maryville University of St. Louis	St. Louis	Maryville.edu			anor s	-	В	New of	ALTERY ALTERNATION OF THE PROPERTY OF
Southeast Missouri State University	Cape Girardeau	semo.edu	GI N	ia l	ВМ	W.	will be		PigiFi Soloti
University of Missouri, Columbia	Columbia	missouri.edu	blen.	М	161-877	15	В	120	HeVE TO SEC. TO
Washington University	St. Louis	Wustl.edu	М	et ye	Just	ald I	Total	dajči ligi	/ W- 1/
MONTANA			1979.	En L	žini v	n ly	Tike-	mid Sod	
Montana State University	Bozeman	Montana.edu	ВМ	i kg	4191 4		of Des	entire l	
NEBRASKA			112.3		udaju	10			estere"
University of Nebraska	Lincoln	unl.edu	М				В	68 resi	М
NEVADA			1,70	201			to vicin	Safe to the	
University of Nevada, Las Vegas	Las Vegas	unlv.edu	М		E SOT		В	В	

School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
NEW JERSEY					MAL IN		to Had		12.00
Kean University	Union	kean.edu	b= -				В		69 (51) 521- 5 8
New Jersey Institute of Technology	Newark	njit.edu	ВМ	(4.3)	Referen				
Princeton University	Princeton	princeton.edu	М					121.00	
Rutgers, The State University of New Jersey	New Brunswick	rutgers.edu	A.	М	0,82.1			В	М
NEW MEXICO								A VE	2 × 11 /
University of New Mexico	Albuquerque	unm.edu	М	М	iniz i .				М
NEW YORK								1990	11512
Buffalo State	Buffalo	buffalostate. edu				В			
City College of the City University of New York	New York	ccny.cuny.edu	В				a salba	В	
Columbia University	New York	columbia.edu	М	М	М			18.11	M
Cooper Union	New York	cooper.edu	В	nd.				Teapy (N)	732
Cornell University	Ithaca	cornell.edu	В	М	М		В	ВМ	М
Fashion Inst. of Tech. State Univ. of New York	New York	Fitnyc.suny.		as l			В		
Hunter College, City University of New York	New York	hunter.cuny. edu			183				М
New York Inst. of Tech Old Westbury	Old Westbury	nyit.edu	В?	e de la companya de l			В	i e vendy.	
New York School of Interior Design	New York	nysid.edu	nta 9				В		
New York University	New York	nyu.edu		М				W.	М
Parsons School of Design	New York	parsons.edu	М	prefed d	182	B*			de.
Pratt Institute	Brooklyn	pratt.edu	В			B M *	В	i ola	М
Rensselaer Polytechnic Institute	Troy	rpi.edu	вм						
Rochester Institute of Technology	Rochester	rit.edu				B M *	В		diam.
School of Visual Arts	New York	schoolof visualarts.edu			В			13	

School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
State University of New York at Binghamton	Binghamton	binghamton. edu	177.0	М			High		i ins
State University of New York at Buffalo	Buffalo	buffalo.edu	М	wald -				-dank ik	MI
State University of New York at Syracuse	Syracuse	esf.edu	i i i i i i i i i i i i i i i i i i i	mgo-j	n en fig	ulet:	1920	ВМ	i R. app
Suffolk County Community College	Riverhead	sunysuffolk. edu	15-24	-5			A	offic wid	sl ord
Syracuse University	Syracuse	syr.edu	ВМ	М	8	B M *	В	A to a	
University at Albany, Suny	Albany	albany.edu			- inagi	A. 1	Charles	12 Nya	ВМ
Villa Maria College of Buffalo	Buffalo	villa.edu					A	AMO	H (5)
NORTH CAROLINA		1 4	- efter son		15330			10 JE 101	
East Carolina University	Greenville	ecu.edu		2.00	390		В	io io vij	tilevani.
Meredith College	Raleigh	meredith.edu					В	18	1038
North Carolina A & T State University	Greensboro	ncat.edu			1015		В	В	nality (
North Carolina State University	Raleigh	ncsu.edu	ВМ	au J	198	ВМ	10	ВМ	i i vilat
University of North Carolina at Chapel Hill	Chapel Hill	unc.edu					- 1	ren di	М
University of North Carolina at Charlotte	Charlotte	uncc.edu	B M ²	tall.		.95H		elmora.	A sabart
University of North Carolina at Greensboro	Greensboro	uncg.edu	uh-	mgt l	1 yes	1000	В	Halleste g	
Western Carolina University	Cullowhee	wcu.edu	- and	cardo -	risalijis		В	Prinser!	3240
NORTH DAKOTA			3 71 32	own.	i i	de			took il
North Dakota State University	Fargo	ndsu.nodak. edu	В		(3)		В	В	TO THE STATE OF
оню		Maria de la companya della companya	ubil	saq -	p.V.			hairw.	270 FF-
Belmont Technical College	St. Clairsville	belmont.cc.oh.	-421.0	Griq	A	legas I	vi i	D x lg	e for
Cleveland Institute of Art	Cleveland	cia.edu	tr n p	1056	alala.	B *			7 235
Cleveland State University	Cleveland	csuohio.edu	4	4	olgjak.			30.00	М
Columbus College of Art & Design	Columbus	ccad.edu				B *	В		

School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
Kent State University	Kent	kent.edu	В				В		
Miami University	Oxford	Muohio.edu	М						
Ohio State University	Columbus	ohio-state.edu	М	M		B M *	В	ВМ	M
Ohio University	Athens	ohiou.edu				94	В		
University of Akron	Akron	uakron.edu					В	100	
University of Cincinnati	Cincinnati	uc.edu	В			B M *	В	LA TENT	ВМ
OKLAHOMA									
Oklahoma State University	Stillwater	okstate.edu	В				В	В	7.0
University of Oklahoma	Norman	ou.edu	ВМ				В	М	М
OREGON									
Portland State University	Portland	pdx.edu							М
University of Oregon	Eugene	Uoregon.edu	ВМ	М	М		ВМ	В	М
PENNSYLVANIA						123			
Bucks County Community College	Newtown	bucks.edu		L-SEE	С				
Carnegie Mellon University	Pittsburgh	cmu.edu	В			B M *		23 19 a	17.
Drexel University	Philadelphia	drexel.edu	В				В	16.7	
La Roche College	Pittsburgh	laroche.edu					В	1.0	120
Moore College of Art and Design	Philadelphia	moore.edu					В		
Pennsylvania State University	State College	psu.edu	В	М				В	
Philadelphia University	Philadelphia	philau.edu	В			В	В		
Temple University	Philadelphia	temple.edu	В		1			В	
University of Pennsylvania	Philadelphia	upenn.edu	М	М	М			М	М

School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
University of Pittsburgh	Pittsburgh	pitt.edu		М					
University of the Arts	Philadelphia	uarts.edu				B M *	5,000		
RHODE ISLAND					116	32	ing replie		1 1 1 1
Brown University	Providence	brown.edu		М		ÇÎL.			
Rhode Island School of Design	Providence	risd.edu	ВМ	0 512		B M *		ВМ	
Roger Williams University	Bristol	rwu.edu	B M ²		В	100		da ke ai	
University of Rhode Island	Kingston	uri.edu	- 150 - 150					В	М
SOUTH CAROLINA				350					
Clemson University	Clemson	Clemson.edu	М	par I	0.00136			В	M
College of Charleston	Charleston	cofc.edu			В				300
Winthrop University	Rock Hill	winthrop.edu	a de la companya de l				В		
TENNESSEE									
Middle Tennessee State University	Murfreesboro	mtsu.edu			М		В		i and
O'More College of Design	Franklin	omorecollege. edu					В	174	
University of Memphis	Memphis	memphis.edu							М
University of Tennessee, Knoxville	Knoxville	utk.edu	ВМ	1	ηνέω		В		М
Watkins College of Art & Design	Nashville	watkins.edu					A		L SAL
TEXAS									
El Centro College	Dallas	ecc.dcccd.edu					С		
Houston Comm. College System/Central College	Houston	hccs.cc.tx.us/					A		
Prairie View A&M University	Prairie View	pvamu.edu	В		16 12ku 144		114.2.24		
Rice University	Houston	rice.edu	ВМ						
Southwest Texas State University	San Marcos	swt.edu				Lag To	В		

School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
Stephen F. Austin State University	Nacogdoches	sfasu.edu					В	S to ye	t vest
Texas A&M University	College Station	tamu.edu	M	husi				ВМ	M
Texas Christian University	Fort Worth	tcu.edu					В		(ICALIE
Texas Tech University	Lubbock	ttu.edu	ВМ	e oj i			В	В	Ass
University of Houston	Houston	uh.edu	ВМ		- /*-			9.7	open d good ve
University of North Texas	Denton	unt.edu					В		33,613
University of Texas at Arlington	Arlington	uta.edu	М		1,490	517	В	М	М
University of Texas at Austin	Austin	utexas.edu	ВМ	М	СМ		В		М
University of Texas at San Antonio	San Antonio	utsa.edu	M ²				В	733 85	Secretify.
UTAH			a the		W. E.	14			
ITT Technical Institute	Murray	itt-tech.edu				В			
University of Utah	Salt Lake City	utah.edu	M		М			- 3488	MAR.
Utah State University	Logan	usu.edu		2,71		les N	В	ВМ	overled or and
VERMONT				19170					excelor (
Norwich University	Northfield	norwich.edu	ВМ				0.000		1
University of Vermont	Burlington	uvm.edu	161		М		8800		CONT.
VIRGINIA			Top-se				200		01 (5 m) 0 (5 m)
Hampton University	Hampton	hamptonu.edu	В						- 33
James Madison University	Harrisonburg	jmu.edu					В		
Marymount University	Arlington	marymount.	. 81.				В	Lu vi Vi	2 1134
Mary Washington College	Fredericksburg	mwc.edu	- 45 1.3		В			N S S	
University of Virginia	Charlottesville	virginia.edu	М	М		2000		М	ВМ
Virginia Commonwealth University	Richmond	vcu.edu	_60	M		148.	В		М

School	City	Web Address	Architecture	Architecture History	Historic Preservation	Industrial Design	Interior Design	Landscape Architecture	Planning
Virginia Polytechnic Inst. and State University	Blacksburg	vt.edu	ВМ			ВМ	В	ВМ	М
WASHINGTON	Lottemate)	ide vers		Lightin	and a	sepan	J solin	M sign	
Eastern Washington University	Spokane	ewu.edu		SECTION	, regalo	66 551 I	1333		ВМ
Washington State University	Pullman	wsu.edu	В	(2.5	ogbi	ene e i je Prnio si	В	В	teki midl
Western Washington University	Bellingham	wwu.edu		ABop	wa tatû"	В	21(), B()	1000	427
University of Washington	Seattle	washington.ed u	М	М	11500153	ВМ	SERVICE	ВМ	М
WEST VIRGINIA	Jeruiki Diov	1 character of		(1008	i sysii	sity (Cr	ely res Ferrit	Massa Massa e	SECOLO SECOLO
West Virginia University	Morgantown	wvu.edu			(2006)	(E. 1) - (1) (1) - (1) (2)	В	В	HALF
WISCONSIN	are vulous to g	revers)		est.	gaA to	1.500	ALCON THE	in the feet	inO-
Milwaukee Institute of Art & Design	Milwaukee	miad.edu			S PRO	В*	ing in the	43836	ini) Ini)
Mount Mary College	Milwaukee	mtmary.edu		634	dia o	A CER	В	en de la composición dela composición de la composición dela composición de la composición dela composición dela composición de la composición de la composición dela composición dela composición dela composición dela composición dela composición	mil mU
University of Wisconsin, Madison	Madison	wisc.edu		М		Li skiji Stranje	В	В	М
University of Wisconsin, Milwaukee	Milwaukee	uwm.edu	М			sgi \ \$g	szaTal.	\$14.59V	М
University of Wisconsin, Stevens Point	Stevens Point	uwsp.edu	T of	nomeda	dil) ou	Cani 3	В	că aim	enV
University of Wisconsin, Stout	Menomonie	uwstout.edu			Y	B *	В	man	DDR/

Source: Foundation for Interior Design Education Research (FIDER), Industrial Designers Society of America (IDSA), Landscape Architectural Accreditation Board (LAAB), National Architectural Accrediting Board (NAAB), National Council for Preservation Education (NCPE), Planning Accreditation Board (PAB), Society of Architectural Historians (SAH)

I This program is currently in probationary status with the Planning Accreditation Board (PAB).

This program is currently in candidate status for National Architectural Accreditation Board (NAAB) accreditation.

This Program is accredited by the National Association of Schools of Art & Design.

Doctorate Programs in Architecture and Design

The following schools offer Doctorate and Ph.D. 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) Georgia Institute of Technology (Atlanta) Harvard University (Cambridge, MA) Illinois Institute of Technology (Chicago) Massachusetts Institute of Technology (Cambridge) Princeton University (Princeton, NJ) Rice University (Houston, TX) Texas A&M University (College Station) Texas Tech University (Lubbock) University of California, Berkeley University of California, Los Angeles University of Colorado (Denver) University of Florida (Gainesville) University of Hawaii (Honolulu) 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 (Blacksburg)

ARCHITECTURAL HISTORY

The Society of Architectural Historians' web site, www.sah.org, in addition to the individual schools, offers detailed information about each program, including their areas of focus, faculty data, and statistics.

Brown University (Providence, RI)
City University of New York (New York)
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 (New York) Northwestern University (Evanston, IL) Ohio State University (Columbus) Pennsylvania State University (State College) Princeton University (Princeton, NJ) Rutgers University (New Brunswick, NJ) Stanford University (Stanford, CA) State University of New York at Binghamton University of California at Berkeley University of California at Los Angeles University of California at Santa Barbara University of Chicago (IL) University of Delaware (Newark) University of Colorado at Denver University of Illinois at Chicago University of Illinois at Urbana-Champaign University of Iowa (Iowa City) University of Louisville (KY) University of Maryland (College Park) 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) University of Wisconsin-Madison Virginia Commonwealth University (Richmond) Yale University (New Haven, CT)

HISTORIC PRESERVATION

Cornell University (Ithaca, NY) University of Texas at Austin

INDUSTRIAL DESIGN

Carnegie Mellon University (Pittsburgh, PA)

Doctorate Programs in Architecture and Design (Con't)

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)
Oregon State University (Eugene)
Texas Tech University (Lubbock)
Virginia Polytechnic Institute and State
University (Blacksburg)
University of Minnesota (St. Paul/Minneapolis)
University of Missouri-Columbia

LANDSCAPE ARCHITECTURE

In addition to landscape architecture, other schools offer related Ph.D. degrees that may be of interest with such titles as environmental design and land use planning.

Harvard University (Cambridge, MA) University of Illinois at Urbana-Champaign University of Michigan (Ann Arbor)

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, NI) Rutgers, The State University of New Jersey (New Brunswick) Texas A&M University (College Station) University of Akron (OH) University of California, Berkeley University of California, Irvine University of California, Los Angeles University of Colorado (Boulder) University of Illinois at Chicago

University of Illinois at Urbana-Champaign

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 (ACSA);
Society of Architectural Historians (SAH); National Council for
Preservation Education (NCPE); Industrial Designers Society of
America (IDSA); Interior Design Educators Council (IDEC);
Association of Collegiate Schools of Planning (ACSP); American Society
of Landscape Architects (ASLA)

Educational Resources

In addition to the individuals schools, the following organizations can provide information about design education.

ARCHITECTURE

Association of Collegiate Schools of Architecture (ACSA) 1735 New York Avenue, NW Washington, DC 20006 Tel: (202) 785-2324 Fax: (202) 628-0448 Internet: www.acsa-arch.org

National Architectural Accrediting Board (NAAB) 1735 New York Avenue, NW Washington, DC 20006 Telephone: (202) 783-2007 Fax: (202) 783-2822 Internet: www.naab.org

ARCHITECTURE HISTORY

Society of Architectural Historians (SAH) 1365 North Astor Street Chicago, Illinois 60610 Telephone: (312) 573-1365 Fax: (312) 573-1141 Internet: www.sah.org

HISTORIC PRESERVATION

National Council for Preservation Education (NCPE) Internet: www.uvm.edu/histpres/ncpe/

INDUSTRIAL DESIGN

Industrial Designers Society of America (IDSA)
1142 Walker Road
Great Falls, VA 22066
Telephone: 703-759-0100
Fax: (703) 759-7679
Internet: www.idsa.org

INTERIOR DESIGN

Foundation for Interior Design Education Research (FIDER) 146 Monroe Center NW, Suite 1318 Grand Rapids, MI 49503-2822 Telephone: (616) 458-0400 Fax: (616) 458-0460 Internet: www.fider.org

Interior Design Educators Council (IDEC) 9202 North Meridian Street, Ste. 200 Indianapolis, IN 46260-1810 Telephone: (317) 816-6261 Fax: (317) 571-5603 Internet: www.idec.org

LANDSCAPE ARCHITECTURE

Council of Educators in Landscape Architecture (CELA) Internet: www.ssc.msu.edu/~la/cela/

Landscape Architectural Accreditation Board (LAAB) Internet: www.asla.org/nonmembers/ accredited_programs.cfm

PLANNING

Association of Collegiate Schools of Planning (ACSP) Internet: www.uwm.edu/Org/acsp/

Planning Accreditation Board (PAB) Internet: http://showcase.netins.net/web/ pab_fi66/

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 (NAAB). A certificate of merit is also awarded to the second-ranking graduating student. The recipients are chosen by the architecture faculty at each school and are determined by the highest scholastic standings. Formerly called "The School Medal," the program began in 1914 and, to date, has honored approximately 8,800 students. The top-ranking student(s) is listed below first followed by the second-ranked student(s). In some cases, only the first-rank student was honored. Not all schools participate each year.

For more information about the Medal, contact the individual schools' architecture department or Mary Felber at The American Architectural Foundation at (202) 626-7511.

2001 Undergraduate Recipients:

Andrews University

Aaron Valentin Rose Chow-Hibler

Arizona State University

Kristopher R. Stenger

Jeffrey T. Kershaw

Auburn University

Andrew S. Olds

Justin T. Donovan

Ball State University

Steven C. Zabel

Daniel S. Brueggert

Boston Architectural Center

Berton B. Bremer

James Daniel MacPhee

Carol J. Fisher

California Polytechnic State University, San Luis

Obispo

John Hyunku Son

Jeffrey Kin Wai Hong

Carleton University

Kevin Stuart Thomas

Winga Lam

Carnegie Mellon University

Wai-Ki Tracy Yu

Sacha H. Leong

Catholic University of America

Ismini Naos

Angel Rama

City College of the City University of New York

Ionathan Cohen-Litant

Nnadozie Okeke

Clemson University

Anna Starr Kellett

Amy Palmer Clement

Shae Suzanne Hensley

Andrew Matthew Clark

Cooper Union

Anca Vasiliu

Hayley Eber

Cornell University

Jason Frantzen Brian Fanning

Drexel University

Kirsti M. Kuhns David M. Ade

Edward S. Althouse Jr.

Drury University

Jody Corynne Boulware-Miller Gregory Joseph Hoffman

Ecole D'Architecture De L'Universite Laval

Cedeanne Simard Hughes Desbiens

Florida A&M University

Michael Ruiz Scott Gann

Florida Atlantic University

Juliette Schiff Maureen Kussler

Georgia Institute of Technology

Justin Park Richard Vanzeyl

Hampton University

Amanda L. Pillo Janeen A. Harrell

Harvard University

Jonathan Ramsey Tinchuck Agnes Ng

Howard University

Ahkilah Johnson Victoria Taylor

Illinois Institute of Technology

Juliane Wolf Timothy Jacobson **Iowa State University**

Terrence J. Schroeder Andrew J. Weyenberg

Kent State University

Jeremy Hall Sean Burns

Louisiana State University

Lauren E. Broussard Naim Iabbour

Louisiana Tech University

Mandi Renee Austin Kristopher Paul Linzay Jessica Ruth

Mississippi State University

Matt Sze Mun Lam Carolyn L. Hudson

Montana State University

Douglas Minarik Brian Ho

New Jersey Institute of Technology

Anna Maria Peterson Donna M. Dempsey

New York Institute of Technology

Christopher Pelella

Zi Mai

Norwich University

Candace J. Pratt Iames P. Weikert

Parsons School of Design/New School

University
Francisco Simmons

Rise Endo

Pennsylvania State University

Andrew Lefkowitz Carmen Gerdes

Philadelphia University

Sara Harrison Dave Myers

Polytechnic University of Puerto Rico

Jose Lorenzo-Torres

Prairie View A&M University

Roujanou Shojaardalan Jeremy Curtis

Rensselaer Polytechnic Institute

Paul Joseph Lipchak Daniel Jaconetti Jr.

Rhode Island School of Design

Dutch Osborne Peter Lefkovits

Roger Williams University

Jennifer L. Roy Robert Pavlik

Savannah College of Art and Design

Carolina Lloveras Matthew Deierlein

Southern California Institute of Architecture

Sing-Sing Lee Jeffrey Chan

Southern Polytechnic State University

Brandy M. Herlinger Kevin L. Byrd

Syracuse University

John W. Erskine Creighton H. Willis

Temple University

Artiss L. Powell III Tiffany C. Strother

Texas Tech University

Stuart Ray Brummett Taylor Brian Callaway **Tulane University**

Guru Dev Kaur Khalsa Christian Glauser Benz

University of Arizona

Thomas Robert Reiner Allison Rachel Park

University of Arkansas

Todd Furgason Marina Skiles Marcy Conrad

University of British Columbia

Robert Harold Dare

University of Calgary

Shelley Joyce Nycz Chad Allan Zyla

University of California at Berkeley

Ken Ishiguro Alice Roche

University of California at Los Angeles

Kevin Gotsch Susan Wong

University of Colorado at Denver/Boulder

Erik Alan Sommerfeld Jeffrey Neil Montague

University of Detroit Mercy

Nicholas D. Juhasz Adrianna M. Melchior

University of Florida

Carolee Eyles Rhoda Kennedy

University of Hawaii at Manoa

Neal Kido Bonnie Choy

University of Illinois at Chicago

Thomas Kennedy Daky

Jeffrey L. Morgan

University of Illinois at Urbana-Champaign

Tristen Marie Zednik

Alyssa M. Fee

University of Kansas

Andrew J. Gilles

Ricardo Muniz Moreira

University of Kentucky

Thomas V. Fulda

Rebecca A. Sayles

University of Louisiana at Lafayette

Aaron Hinkston

Corey Callegan

University of Miami

Georgy John

Maria del Pilar Ruiz-Fernandez

University of Montreal

Marco Carlone

Philippe St. Germain

University of New Mexico

Douglas Patterson

Luciana Lins de Mello

University of North Carolina at Charlotte

Todd A. Meckley

Sara K. Melanson

University of South Florida

Peeti Sastrawaha

University of Tennessee, Knoxville

Ashley Elizabeth Beals

Kirsten Michelle Heilig

University of Texas at Austin

Ezra Ingvald Wheeler

William Lawrence Hodge

Gerald Lawrence Colombo

University of Toronto

Stephen Thomas Bauer

Kirsten Larissa Adam

University of Waterloo

Omer Arbel

Tho Quan Ha

University of Wisconsin-Milwaukee

Martin Lechner

Samuel Edwards

Virginia Polytechnic Institute and State

University

Kristin Carole Adsit

Lam H. Vuong

Washington State University

Robert Aaron Smith

Junkun Shi

Yale University

Mathew M. Combrink

Adam Joseph Ruedig

2001 Graduate Recipients:

Catholic University of America

Yari Robles (one and one-half year program)

Viet Tran (two year program)

Nina Cochran (three year program)

Todd E. Burns (one and one-half year program)

Ninh Nguyen (two year program)

Carol J. Smith (three year program)

Columbia University

Audra Tuskes

Allen Chan

Dalhousie University

Melanie Hayne

Cameron Gillies

Florida A&M University

Dwayne Daniels Patrick Vaughan

Illinois Institute of Technology

Yufang Zhou James Edward Miller

Iowa State University

Tony J. Hogge Sarah K. Mannes

McGill University

Lily Lau

Andre Kirchboff

Miami University

Mark H. Thurnauer Vickie L. Anderson

Morgan State University

Daniel Simon Anne Fullenkamp

New Jersey Institute of Technology

Kevin M. Edwards Amy Patel

Ohio State University

Ping Cai Bharat P. Baste

Princeton University

Monte Antrim Janette Kim

Rensselaer Polytechnic Institute

Kevin Baker

Southern California Institute of Architecture

Britton Lee Hefner Ho Yuen Grace Lau

Syracuse University John J. Barbera

Nelson Carvalho

Texas A&M University

Thane M. Eddington
Troy A. Frazee

Tulane University

Ian Alexander Dreyer Tamara Dawn Say

University at Buffalo

Carrie Lynn Galuski Korydon Howard Smith

University of Hawaii at Manoa

Domingo Fornoles Yung-Ning Yen

University of Kansas

Brenda LeAnne Brosa Michael A. Miller

University of Manitoba

Brian Paul Gasmena Michael Thomas Farion

University of Maryland

Robert Coles McClennan

Scot Alan Welch

University of Miami

Daniel Sloan Ana Paola Sacasa

University of Michigan

David Christopher Sass

Judy B. Myers

University of Minnesota

Sarah Birtles Michael Kumpula

University of Pennsylvania

Rashida Z. Ng Maria-Paz Gutierrez

University of Tennessee, Knoxville Sumaya El-Attar John Blythe Bailey

University of Utah Aaron Lynn Arbuckle Robert Beishline

University of Virginia Derek Todd West Sutana Mokkhavesa University of Washington Brendan Connolly Matthew Somerton

Virginia Polytechnic Institute and State
University
Andrew Queen
Carlton Bolton; Timothy Hart

Source: The American Architectural Foundation

What is architecture anyway? Is it the vast collection of the various buildings which have been built to please the varying taste of the various lords of mankind? I think not. No. I know that architecture is life; or at least it is life itself taking form and therefore it is the truest record of life as it was lived in the world yesterday, as it is lived today or ever will be lived. So architecture I know to be a Great Spirit...Architecture is that great living creative spirit which from generation to generation, from age to age, proceeds, persists, creates, according to the nature of man, and his circumstances as they change. That is really architecture.

Frank Lloyd Wright

IDSA Education Award

The Industrial Designers Society of America (IDSA) grants the Education Award to recognize excellence in industrial design education. Educators are presented this award in honor of their significant and distinguished contributions.

For additional information, visit IDSA on the Internet at www.idsa.org.

1988	Arthur J. Pulos	1996	Toby Thompson
	Syracuse University		Rochester Institute of Technology
1989	Robert Lepper	1997	Marc Harrison
	Carnegie Mellon University		Rhode Island School of Design
1990	Edward Zagorski	1998	Bruce Hannah
	University of Illinois, Champaign-Urbana		Pratt Institute
1991	James Alexander	1999	Michael Nielsen
	Art Center College of Design		Arizona State University
1992	Strother MacMinn	2000	Katherine McCoy
	Art Center College of Design		Illinois Institute of Technology
	Robert Redmann		Michael McCoy
	University of Bridgeport		Illinois Institute of Technology
1993	Vincent Foote	2001	Jim Pirkl
	North Carolina State University		Syracuse University
	Herbert Tyrnauer		
	California State University at Long Beach	Source: 1	Industrial Designers Society of America
1994	Hin Bredendieck		g T g
	Georgia Institute of Technology		

Joseph Koncelik Ohio State University

Michael Tatum Excellence in Education Award

The Michael Tatum Excellence in Education Award was created by the International Interior Design Association (IIDA) and sponsored by Tecknion 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 IIDA at (312) 467-1950 or visit them on the Internet at www.iida.org.

1999 Joy Dohr University of Wisconsin at Madison

2000 Henry P. Hildebrandt University of Cincinnati

2001 Stephen Marc Klein Pratt Institute

Source: International Interior Design Association

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 (ASID) presents the ASID Educational Foundation/Joel Polsky Academic Achievement Award. The winner receives a \$1,000 prize. 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.

More information is available on ASID's Web site, 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, Ph.D.	1996	Impact of Interior Design on the Dining Disabilities of the Elderly Residents in Assisted Living and Nursing Homes,
1989	Restroom Usage in Selected Public Buildings and Facilities: A Comparison of Males and Females, Sandra K. Rawls, Ph.D.		Elizabeth Rylan Honorable Mention: Computers in the Design Process: Comparing Creativity
1990	Preference, Mystery and Visual Attributes of Interiors: A Study of Relationships, Suzanne Benedict Scott, Ph.D.		Ratings of Interior Design Solutions Using Pencil Based Design Methods in Schematic Development, Lynn Brandon
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	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
1992	Design for a Residential Facility for the Elderly in Combination with a Child Care Facility, Marida A. Stearns		La Bottega D'Artigianato Regionale in the Palazzo Massimo alle Colonne, Rome, Italy: A Story of Adaptive Reuse, Cigdem T. Bulut
1993	View to Nature: Effects on Attentional Capacity, Carolyn Marie Gilker	1998	Residential Interior Environments of Retired Government Employees in Thailand,
1994	WAYFINDING - You are Here/You are There, Jacqueline Gommel		Benjamas Kutintara Physical and Social Attributes Influencing
1995	Home Builders' and Remodelers' Role in the Adoption and Diffusion of Universally		Mobile Workers' Sense of Place, Jacquelyn Purintan
	Designed Housing, Beatriz E. Blanco Honorable Mention: Impact on the Campus Physical Environment on Older Adult Learners, Maurine Moore	1999	Interior Design for Alzheimer Care Facilities: Investigating Established Design Recommendations, Kathleen L. Cackowski

Polsky Academic Achievement Award (Con't)

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

Source: American Society of Interior Designers

Design is one of the most typical art forms of our time (as well as fashion, photography, music, cinema). The Italian philosopher Gianni Vattimo has called them "commercial arts," meaning that, opposite from the classic arts, they need the consent of the public.

Alberto Alessi

Presidents of the American Institute of Architecture Students

1956-57	James R. Barry,	1977-78	Charles Guerin,
	Rice Univ.		Univ. of Houston
1957-58	Robert Harris,	1978-79	John Maudlin-Jeronimo,
	Princeton Univ.		Univ. of Miami
1958-59	Paul Ricciutti,	1979-80	Richard Martini,
	Case Western Reserve Univ.		Boston Architectural Center
1959-60	Charles Jones,	1980-81	Alejandro Barbarena,
	Univ. of Arizona		Univ. of Houston
1960-61	Ray Gaio,	1981-82	Bill Plimpton,
	Univ. of Notre Dame		Univ. of California at Berkele
1961-62	Donald Williams,	1982-83	Robert Klancher,
	Univ. of Illinois at Urbana-Champaign		Univ. of Cincinnati
1962-63	Carl Schubert,	1983-84	Robert Fox,
	California State Polytechnic Univ.		Temple Univ.
1964-65	Joseph Morse,	1984-85	Thomas Fowler IV,
	Howard Univ.		NYIT-Old Westbury
1965-66	Kenneth Alexander,	1985-86	Scott Norberg,
	Pratt Institute		Univ. of Nebraska
1966-67	Jack Worth III,	1986-87	Scott Norberg,
	Georgia Institute of Technology		Univ. of Nebraska
1967-68	Morten Awes,	1987-88	Kent Davidson,
	Univ. of Idaho		Univ. of Nebraska
1968-69	Edward Mathes,	1988-89	Matthew W. Gilbertson,
	Univ. of Southwestern Louisiana		Univ. of Minnesota
1969-70	Taylor Culver,	1989-90	Douglas A. Bailey,
	Howard Univ.		Montana State Univ.
1970-71	Michael Interbartolo,	1990-91	Alan D.S. Paradis,
	Boston Architectural Center		Roger Williams College
1971-72	Joseph Siff,	1991-92	Lynn N. Simon,
	Rice Univ.		Univ. of Washington
1972-73	Fay D'Avignon,	1992-93	Courtney E. Miller,
	Boston Architectural Center		Univ. of Maryland
1973-74	Fay D'Avignon,	1993-94	Garen D. Miller,
	Boston Architectural Center		Drury College
1974-75	Patric Davis,	1994-95	Dee Christy Briggs,
	Boston Architectural Center		City College of New York
1975-76	Ella Hall,	1995-96	Robert J. Rowan
	North Carolina State Univ.		Washington State Univ.
1976-77	Jerry Compton, Southern California	1996-97	Raymond H. Dehn,
	Inst. of Arch.		Univ. of Minnesota

Presidents of the American Institute of Architecture Students (Con't)

1997-98 Robert L. Morgan, Clemson Univ.

1998-99 Jay M. Palu, Univ. of Nebraska

1999-00 Melissa Mileff, Univ. of Oklahoma

2000-01 Scott Baldermann, Univ. of Nebraska

2001-02 Matt Herb, University of Maryland

Source: American Institute of Architects Students

In fact all art loving people love nature first then the rest must follow.

Charles Sumner Greene

Salary and Recruiting Guide for Architecture and Design Students

As part of this year's Top Interior Design and Architecture Schools survey (pages 558 and 559), firms were polled about their recruiting activity, salary practices and the preparedness of graduates for professional practice. Principals, design directors, and human resource directors in over 800 architecture firms and 150 interior design firms were contacted about their experience with recent graduates. For landscape architecture, salary and benefit information from the American Society of Landscape Architects was used.

ARCHITECTURE

Recruiting Activity

76% of responding firms reported that they actively recruit on school campuses

Single most successful recruiting activity for young architects utilized within the past two years:

34% On-campus recruiting

14% Relationships with college departments

13% Internships, co-ops

13% Newspaper & internet advertisement, including company Web site

11% Employee referrals

6% Firm open house

5% Staff teaching at universities

Salary and benefits

Outside recruiter/headhunter 2%

Published work 2%

2001 Salary Information

Average starting salary for 2001 graduate hires:

16% \$25-29,999 49% \$30-34,999

27% \$35-39,999

8% \$40-44,999

Skills Assessment

Within the past three years, firms have noted a number of skill deficiencies in their new graduate hires (respondents were asked to name up to three):

90% Building/structural knowledge

78% Oral and written communication skills

28% Practical business and practice knowledge

19% Work ethic, self motivation

16% Computer skills, including CAD

14% Sketching skills

7% Detailing knowledge

Design theory, knowledge and history 6%

Teamwork skills & discipline 5%

5% Analytical thinking/problem solving

3% Project management

2% Knowledge of interiors

Research skills 2%

2% Design skills

Relationship between design & technology 2%

Salary and Recruiting Guide for Recent Graduates (Con't)

INTERIOR DESIGN

Recruiting Activity

57% of responding firms reported that they actively recruit on school campuses

Single most successful recruiting activity for young architects utilized within the past two years:

28% Internet job postings, including firm Web site

25% Hiring interns

15% Active participation in university programs

14% Campus job fairs

6% Employee referrals

3% Head hunters/recruiting agencies

3% Networking with fellow design firms

3% Networking with representatives of manufacturers

3% Mission/culture statement

3% ASID Conference

2001 Salary Information

Average starting salary for 2001 graduate hires:

8% \$20-24,999

32% \$25-29,999

44% \$30-34,999

16% \$35-39,999

Skills Assessment

Within the past three years, firms have noted a number of skill deficiencies in their new graduate hires (respondents were asked to name up to three):

51% Technical knowledge

32% Oral and written communication skills

24% Conceptual design philosophy and theory

22% Computer skills, including CAD

16% Practical business and practice knowledge

16% Sketching skills, illustration techniques

14% Understanding the design process

5% Real world project application skills, practical experience

3% Holistic design

3% Lighting design

3% Product knowledge

3% Knowledge of commercial design

3% Time management

3% Level of taste

3% Professional expectations

LANDSCAPE ARCHITECTURE

The following information was complied by the American Society of Landscape Architects from a survey of the 2001 landscape architecture graduates.

Average Starting Salary for 2001 Undergraduate

77% \$21 - 25,000

15% \$26 - 30,000

8% \$31 - 40,000

2% \$41 - 50,000

1% \$51 - 64,000

Average Starting Salary for 2001 Graduate Hires:

15% \$21 - 25,000

46% \$26 - 30,000

27% \$31 - 40,000

10% \$41 - 50,000

2% \$51 - 64,000

Source: Counsel House Research

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, over 65 chapters have been organized at schools across the U.S., each administered by the universities' Schools of Architecture. The honor society presents both a Gold Medal to honor a professional and a Bronze medal to honor an outstanding student, each year.

Additional information about Tau Sigma Delta, including a list of chapters and their contacts, can be found online at www.ttu.edu/~tsd/.

Did you know...

The Grand Hyatt Shanghai, located in the Jin Mao Tower (Skidmore, Owings & Merrill, 1999), holds many records: the highest hotel in the world, the tallest atrium and the longest laundry chute ever built.

Top 15 Colleges and Universities of Interior Design

Each year *DesignIntelligence* and the Design Futures Council conducts a study in conjunction with the *Almanac of Architecture & Design* to determine the best colleges and universities for interior design in the United States. Principals of over 300 leading U.S. interior design and A/ID firms were asked the question "From which schools have you had the best experience hiring employees?" – relative to their experience during the past ten years. Respondents chose from FIDER (Foundation for Interior Design Education Research) accredited programs.

This research is the only 'customer-satisfaction' -oriented study of leading firms, including industry giants, top sector leaders, and award winning firms. Firms in each market sector and throughout all regions of the country were contacted. The results of the third annual study are presented below, with the schools ranked in the order of the most highly acclaimed (with last year's ranking given in parenthesis). Firms were also asked to comment on their recruiting practices and compensation of recent graduates, the results of which can be found on page 555.

- I. University of Cincinnati (I)
- 2. Kansas State University* (3)
- 3. Pratt Institute (2)
- 4. Cornell University (4)
- 5. Auburn University (6)
- 6. Syracuse University* (5)
- 7. Arizona State University (6)
- 8. Rhode Island School of Design
- 9. University of Oregon (9)
- 10. Iowa State University
- Virginia Polytechnic Institute and State University (13)
- 12. Drexel University (9)
- 13. University of Florida (11)
- 14. Harrington Institute of Design University of Nebraska University of Wisconsin-Madison

Source: DesignIntelligence and Counsel House Research

^{*} This survey combined Kansas State University's Interior Architecture and Interior Design programs and Syracuse University's Environmental Design/Interior and Interior Design programs.

Top 15 Schools and Colleges of Architecture

Each year *DesignIntelligence* and the Design Futures Council conducts a study in conjunction with the *Almanac of Architecture & Design* to determine the best schools and colleges for architecture in the United States. Principals of over 800 leading U.S. architecture firms were asked the question "From which schools have you had the best experience hiring employees?" – relative to their experience during the past ten years. Respondents chose from NAAB (National Architectural Accrediting Board) accredited programs.

This research is the only 'customer-satisfaction' -oriented study of leading firms, including industry giants, top sector leaders, and award winning firms. Firms in each market sector – including commercial, health care, education, hospitality, residential, institutional, laboratory, sports facilities, and office buildings – and throughout all regions of the country were contacted. The results of the third annual study are presented below, with the schools ranked in the order of the most highly acclaimed (with last year's ranking given in parenthesis). Firms were also asked to comment on their recruiting practices and compensation of recent graduates, the results of which can be found on page 555.

- I. Cornell University (I)
- 2. Harvard University (2)
- 3. University of Cincinnati (6)
- 4. Syracuse University
- 5. Georgia Institute of Technology
 University of Michigan (5)
- 7. Iowa State University
- 8. University of Illinois at Urbana-Champaign University of Virginia (14)
- 10. Texas A&M University (15)
 Yale University (3)
- 12. Massachusetts Institute of Technology (8)
- 13. Columbia University (7)
- 14. University of Notre Dame
- 15. University of Pennsylvania (11)

Source: DesignIntelligence and Counsel House Research

TOPAZ Medallion

1976 Jean Labatut

The TOPAZ Medallion is jointly awarded by The American Institute of Architects (AIA) and the American Collegiate Schools of Architecture (ACSA) to honor individuals who have made an outstanding contribution to the field of architectural education. Candidates are 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 affected a lasting impact on their students.

For additional information about this award program, visit the AIA's Web site at www.aia.org.

1990 Raymond L. Kappe

19/0	Can Labatut
	Princeton University
1977	Henry Kamphoefner
	North Carolina State University
1978	Lawrence Anderson
	Massachusetts Inst. of Technology
1979	G. Holmes Perkins
	University of Pennsylvania
1980	Serge Chermayeff
	Yale University
1981	Marcel Breuer
	Harvard University
1982	Joseph Esherick
	University of California, Berkeley
1983	Charles E. Burchard
	Virginia Polytechnic University
1984	Robert Geddes
	Princeton University
1985	Colin Rowe
	Cornell University
1986	Vincent Scully Jr.
	Yale University
1987	Ralph Rapson
	University of Minnesota

1989 Charles Moore, University of California,

1990	Raymond L. Rappe
	Southern California Institute of Architecture
1991	Kenneth B. Frampton
	Columbia University
1992	Spiro Kostof
	University of California, Berkeley*
1993	Mario Salvadori
	Columbia University
1994	Harlan E. McClure
	Clemson University
1995	Henry N. Cobb
	Harvard University
1996	Denise Scott Brown
	University of Pennsylvania
1997	Donlyn Lyndon
	University of California, Berkeley
1998	Werner Seligmann
	Syracuse University
1999	W. Cecil Steward
	University of Nebraska
2000	Alan H. Balfour
	Rensselaer Polytechnic Institute
2001	Lee G. Copeland
	Washington College and University of
	Pennsylvania

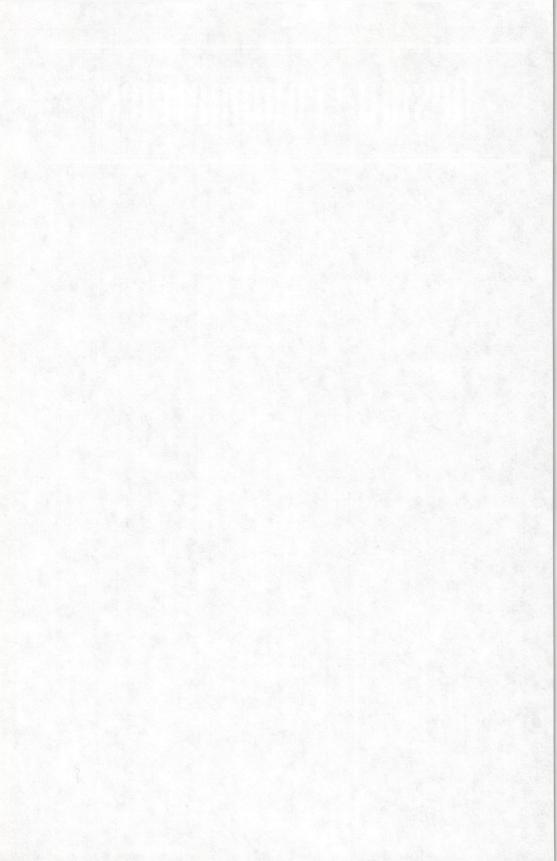
Source: The American Institute of Architects

1988 John Hejduk Cooper Union

Berkeley

Design Econometrics

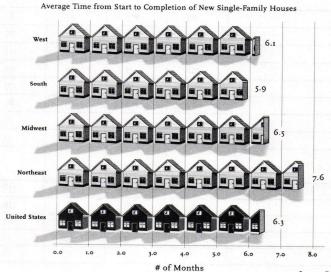
Construction and design-related statistics are available in this chapter. Firm-specific statistics can be found in The Firms chapter beginning on page 475.



Average Number of Months From Start to Completion of New One-Family Houses

Year	United States	Region				Construction Purpose			
		Northeast	Midwest	South	West	Built for Sale	Contractor Built	Owner Built	
1989	6.4	9.3	5.8	5.6	6.5	5.9	5.3	10.2	
1990	6.4	9.3	5.6	5.7	6.9	5.9	5.3	10.3	
1991	6.3	8.9	5.6	5.5	6.9	5.6	5.1	10.2	
1992	5.8	7.6	5.6	5.1	6.1	5.0	5.0	9.5	
1993	5.6	7.2	5.5	5.2	6.0	4.9	5-4	9.0	
1994	5.6	7.1	5.7	5.3	5.6	4.9	5-3	9.1	
1995	5.9	7.4	6.0	5.4	6.0	5.2	5.8	9.5	
1996	6.0	8.2	6.1	5.6	5.6	5.2	5.8	9.9	
1997	6.0	7-3	6.2	5.6	5.8	5.2	5.9	9.8	
1998	6.0	7.1	6.2	5.5	6.1	5-4	6.0	9.5	
1999	6.2	7.1	7.0	5.7	6.3	5.6	6.4	9.6	
2000	6.3	7.6	6.5	5.9	6.1	5.6	6.6	9.9	

Source: US Census Bureau



Commercial Building Characteristics: 1995 (in thousands)

		Buildings by Size					
Building Characteristics	All Buildings	1,001 to 5,00 Square Feet	5,001 to 10,000 Square Feet	10,001 to 25,000 Square Feet	25,001 to 50,000 Square Feet		
All Buildings	4,579	2,399	1,035	745	213		
Principal Building Activity							
Education	309	100	60	62	49		
Food Sales	137	108	Q	Q	Q		
Food Service	285	210	52	Q	Q		
Health Care	105	57	Q	16	5		
Lodging	158	46	40	43	14		
Mercantile and Service	1,289	736	295	195	33		
Office	705	405	131	94	35		
Public Assembly	326	128	110	64	13		
Public Order and Safety	87	Q	Q	23	Q		
Religious Worship	269	92	84	78	II		
Warehouse and Storage	580	2B6	135	95	34		
Other	67	Q	Q	Q	Q		
Vacant	261	149	68	34	4		
Year Constructed							
1919 or Before	353	175	92	65	11		
1920 to 1945	562	309	145	70	17		
1946 to 1959	867	461	222	123	34		
1960 to 1969	718	343	159	135	45		
1970 to 1979	813	428	174	137	38		
1980 to 1989	846	422	151	186	46		
1990 to 1992	218	132	50	16	11		
1993 to 1995	202	129	43	13	9		
Floors				water to			
One	3,018	1,894	618	358	90		
Two	1,002	378	283	236	62		
Three	399	123	97	115	37		
Four to Nine	148	Q	37	35	24		
Ten or More	12	Q	Q	Q	Q		

	Building	s by Size		
50,001 to 100,000 Square Feet	100,001 to 200,000 Square Feet	200,001 to 500,000 Square Feet	Over 500,000 Square Feet	Building Characteristics
115	48	19	6	All Buildings
				Principal Building Activity
26	9	3	Q	Education
Q	Q	Q	Q	Food Sales
Q	Q	0	Q	Food Service
2	Q	2	I	Health Care
9	4	2	Q	Lodging
18	8	2	2	Mercantile and Service
22	10	5	I	Office
7	2	I	Q	Public Assembly
Q	Q	Q	Q	Public Order and Safety
Q	Q	Q	Q	Religious Worship
17	9	3	I	Warehouse and Storage
Q	Q	Q	Q	Other
3	Q	Q	Q	Vacant
				Year Constructed
6	2	Q	Q	1919 or Before
II	6	2	I	1920 to 1945
19	5	3	*	1946 to 1959
21	12	3	I	1960 to 1969
20	9	4	I	1970 to 1979
26	9	4	I	1980 to 1989
6	3	I	*	1990 to 1992
6	Q	*	*	1993 to 1995
				Floors
37	16	4	I	One
32	8	2	I	Two
18	7	2	*	Three
26	14	7	I	Four to Nine
Q	3	4	2	Ten or More

Commercial Building Characteristics: 1995 - 2000 (Con't)

			Building	s by Size	
Building Characteristics	All Buildings	1,001 to 5,00 Square Feet	5,001 to 10,000 Square Feet	10,001 to 25,000 Square Feet	25,001 to 50,000
Census Region					
Northeast	725	351	162	139	38
Midwest	1,139	638	224	181	48
South	1,750	953	380	276	74
West	964	457	269	149	53
Ownership and Occupancy				0	To the second
Nongovernment Owned	4,025	2,176	909	646	158
Owner Occupied	3,158	1,746	704	503	109
Nonowner Occupied	698	325	163	126	47
Unoccupied	170	105	Q	Q	Q
Government Owned	553	223	125	98	55
Predominant Ext. Wall Material Masonry	3,061	1,454	749	545	170
Siding or Shingles	639	465	116	50	5
Metal Panels	662	390	146	97	18
Concrete Panels	106	Q	10	30	14
Window Glass	46	Q	Q	Q	4
Other	50	Q	Q	Q	Q
No One Major Type	15	Q	Q	Q	Q
Predominant Roof Material					
Built-up	1,369	591	331	258	97
Shingles (Not Wood)	1,486	915	331	191	29
Metal Surfacing	908	512	192	158	29
Synthetic or Rubber	351	133	62	71	40
Slate or Tile	202	105	60	21	10
Wooden Materials	152	72	50	Q	Q
Concrete	58	Q	Q	Q	Q
Other	36	Q	Q	Q	Q
No One Major Type	Q	Q	Q	Q	Q

Q: Data withheld because the Relative Standard Error (RSE) was greater than 50 percent, or fewer than 20 buildings were sampled.

^{* =} Value rounds to zero in the units displayed.

	Building	s by Size		
50,001 to 100,000 Square Feet	100,001 to 200,000 Square Feet	200,001 to 500,000 Square Feet	Over 500,000 Square Feet	Building Characteristics
				Census Region
20	10	5	2	Northeast
28	14	5	I	Midwest
42	17	6	I	South
24	8	3	I	West
				Ownership and Occupancy
83	35	13	4	Nongovernment Owned
58	24	10	4	Owner Occupied
24	10	3	*	Nonowner Occupied
Q	Q	Q	Q	Unoccupied
32	13	6	I	Government Owned
				Predominant Ext. Wall Material
91	35	14	4	Masonry
Q	Q	Q	Q	Siding or Shingles
7	2	Q	*	Metal Panels
12	6	2	*	Concrete Panels
3	2	I	I	Window Glass
Q	Q	*	Q	Other
Q	Q	Q	Q	No One Major Type
				Predominant Roof Material
54	25	10	3	Built-up
14	4	I	*	Shingles (Not Wood)
13	3	I	Q	Metal Surfacing
25	13	5	2	Synthetic or Rubber
4	Q	Q	Q	Slate or Tile
Q	Q	Q	Q	Wooden Materials
Q	Q	Q	*	Concrete
Q	0	Q	Q	Other
Q	Q	Q	Q	No One Major Type

Source: Energy Information Administration, Office of Energy Markets and End Use,1995 Commercial Buildings Energy Consumption Survey

Construction Costs by City (in dollars per square foot)

Location	DO	Apartment r-3 Story	Church	College Classroom 2-3 Story	College Laboratory	Factory 1 Story	Fire Station 1 Story	Hospital 4-8 Story	Hotel 4-7 Story
National Average		105.05	118.65	113.25	119.85	72.00	106.80	123.70	103.15
ALABAMA									
Birmingham	0.86	90.34	102.04	97.40	103.07	61.92	91.85	106.38	88.71
Huntsville	0.82	86.14	97.29	92.87	98.28	59.04	87.58	101.43	84.58
Montgomery	0.80	84.04	94.92	90.60	95.88	57.60	85.44	98.96	82.52
Mobile	0.82	86.14	97.29	92.87	98.28	59.04	87.58	101.43	84.58
ALASKA									
Anchorage	1.24	130.26	147.13	140.43	148.61	89.28	132.43	153.39	127.91
Fairbanks	1.24	130.26	147.13	140.43	148.61	89.28	132.43	153.39	127.91
ARIZONA						44.3			
Mesa/Tempe	0.84	88.24	99.67	95.13	100.67	60.48	89.71	103.91	86.65
Phoenix	0.89	93.49	105.60	100.79	106.67	64.08	95.05	110.09	91.80
Tucson	0.87	91.39	103.23	98.53	104.27	62.64	92.92	107.62	89.74
ARKANSAS	Next set se	2000							
Fayetteville	0.66	69.33	78.31	74.75	79.10	47.52	70.49	81.64	68.08
Little Rock	0.81	85.09	96.11	91.73	97.08	58.32	86.51	100.20	83.55
CALIFORNIA	E 7. 29	1.19%							
Anaheim	1.08	113.45	128.14	122.31	129.44	77.76	115.34	133.60	111.40
Bakersfield	1.06	111.35	125.77	120.05	127.04	76.32	113.21	131.12	109.34
Berkeley	1.18	123.96	140.01	133.64	141.42	84.96	126.02	145.97	121.72
Fresno	1.08	113.45	128.14	122.31	129.44	77.76	115.34	133.60	111.40
Inglewood	1.06	111.35	125.77	120.05	127.04	76.32	113.21	131.12	109.34
Long Beach	1.07	112.40	126.96	121.18	128.24	77.04	114.28	132.36	110.37
Los Angeles	1.08	113.45	128.14	122.31	129.44	77.76	115.34	133.60	111.40
Modesto	1.09	114.50	129.33	123.44	130.64	78.48	116.41	134.83	112.4
Oakland	1.19	125.01	141.19	134.77	142.62	85.68	127.09	147.20	122.7
Oxnard	1.08	113.45	128.14	122.31	129.44	77.76	115.34	133.60	111.40
Palo Alto	1.18	123.96	140.01	133.64	141.42	84.96	126.02	145.97	121.7
Pasadena	1.07	112.40	126.96	121.18	128.24	77.04	114.28	132.36	110.3
Riverside	1.07	112.40	126.96	121.18	128.24	77.04	114.28	132.36	110.3
Sacramento	1.10	115.56	130.52	124.58	131.84	79.20	117.48	136.07	113.4
Salinas	1.12	117.66	132.89	126.84	134.23	80.64	119.62	138.54	115.5
San Bernardino	1.04	109.25	123.40	117.78	124.64	74.88	111.07	128.65	107.2
San Diego	1.06	111.35	125.77	120.05	127.04	76.32	113.21	131.12	109.3

Jail	Library	Nursing Home	Office 2-4 Story	Post Office	School Elementary	School High, 2-3 Story	Store Retail	Warehouse	Location
180.75	104.8	103.35	106.65	86.5	89.6	94-45	78.2	56.55	National Average
-61	u (g)	10.77	12,81	2077.01	Carrier Contract	177/21	200	og.	ALABAMA
155.45	90.13	88.88	91.72	74-39	77.06	81.23	67.25	48.63	Birmingham
148.22	85.94	84.75	87.45	70.93	73-47	77.45	64.12	46.37	Huntsville
144.6	83.84	82.68	85.32	69.2	71.68	75.56	62.56	45.24	Montgomery
148.22	85.94	84.75	87.45	70.93	73-47	77-45	64.12	46.37	Mobile
									ALASKA
224.13	129.95	128.15	132.25	107.26	III.I	117.12	96.97	70.12	Anchorage
224.13	129.95	128.15	132.25	107.26	III.I	117.12	96.97	70.12	Fairbanks
2-3-8			And the second		23.200			28.7	ARIZONA
151.83	88.03	86.81	89.59	72.66	75.26	79-34	65.69	47.5	Mesa/Tempe
160.87	93.27	91.98	94.92	76.99	79.74	84.06	69.6	50.33	Phoenix
157.25	91.18	89.91	92.79	75.26	77-95	82.17	68.03	49.2	Tucson
			A		The second second	(3) (2) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4			ARKANSAS
119.3	69.17	68.21	70.39	57.09	59.14	62.34	51.61	37.32	Fayetteville
146.41	84.89	83.71	86.39	70.07	72.58	76.5	63.34	45.81	Little Rock
0.00	A THE	Opinion I	04.63	263	53.801	scar	00	204	CALIFORNIA
195.21	113.18	111.62	115.18	93.42	96.77	102.01	84.46	61.07	Anaheim
191.6	111.09	109.55	113.05	91.69	94.98	100.12	82.89	59.94	Bakersfield
213.29	123.66	121.95	125.85	102.07	105.73	111.45	92.28	66.73	Berkeley
195.21	113.18	111.62	115.18	93.42	96.77	102.01	84.46	61.07	Fresno
191.6	111.09	109.55	113.05	91.69	94.98	100.12	82.89	59.94	Inglewood
193.4	112.14	110.58	114.12	92.56	95.87	101.06	83.67	60.51	Long Beach
195.21	113.18	111.62	115.18	93.42	96.77	102.01	84.46	61.07	Los Angeles
197.02	114.23	112.65	116.25	94.29	97.66	102.95	85.24	61.64	Modesto
215.09	124.71	122.99	126.91	102.94	106.62	112.4	93.06	67.29	Oakland
195.21	113.18	111.62	115.18	93.42	96.77	102.01	84.46	61.07	Oxnard
213.29	123.66	121.95	125.85	102.07	105.73	111.45	92.28	66.73	Palo Alto
193.4	112.14	110.58	114.12	92.56	95.87	101.06	83.67	60.51	Pasadena
193.4	112.14	110.58	114.12	92.56	95.87	101.06	83.67	60.51	Riverside
198.83	115.28	113.69	117.32	95.15	98.56	103.9	86.02	62.21	Sacramento
202.44	117.38	115.75	119.45	96.88	100.35	105.78	87.58	63.34	Salinas
187.98	108.99	107.48	110.92	89.96	93.18	98.23	81.33	58.81	San Bernardino
191.6	111.09	109.55	113.05	91.69	94.98	100.12	82.89	59.94	San Diego

Location	CCI	Apartment 1-3 Story	Church	College Classroom 2-3 Story	College Laboratory	Factory 1 Story	Fire Station 1 Story	Hospital 4-8 Story	Hotel 4-7 Story
San Francisco	1.24	130.26	147.13	140.43	148.61	89.28	132.43	153.39	127.91
San Jose	1.20	126.06	142.38	135.90	143.82	86.40	128.16	148.44	123.78
Santa Ana	1.06	111.35	125.77	120.05	127.04	76.32	113.21	131.12	109.34
Santa Barbara	1.08	113.45	128.14	122.31	129.44	77.76	115.34	133.60	111.40
Santa Rosa	1.17	122.91	138.82	132.50	140.22	84.24	124.96	144.73	120.69
Stockton	1.09	114.50	129.33	123.44	130.64	78.48	116.41	134.83	112.43
Vallejo	1.14	119.76	135.26	129.11	136.63	82.08	121.75	141.02	117.59
COLORADO									
Colorado Springs	0.92	96.65	109.16	104.19	110.26	66.24	98.26	113.80	94.90
Denver	0.95	99.80	112.72	107.59	113.86	68.40	101.46	117.52	97.99
Fort Collins	0.92	96.65	109.16	104.19	110.26	66.24	98.26	113.80	94.90
CONNECTICUT									
Bridgeport	1.05	110.30	124.58	118.91	125.84	75.60	112.14	129.89	108.31
Hartford	1.05	110.30	124.58	118.91	125.84	75.60	112.14	129.89	108.31
New Haven	1.05	110.30	124.58	118.91	125.84	75.60	112.14	129.89	108.31
Stamford	1.08	113.45	128.14	122.31	129.44	77.76	115.34	133.60	111.40
Waterbury	1.05	110.30	124.58	118.91	125.84	75.60	112.14	129.89	108.31
D.C.		2		200	280.75				
Washington	0.95	99.80	112.72	107.59	113.86	68.40	101.46	117.52	97.99
DELAWARE		04, 27	15 5 5 7				27.78		
Wilmington	1.01	106.10	119.84	114.38	121.05	72.72	107.87	124.94	104.18
FLORIDA	57	3,523.0					1		
Fort Lauderdale	0.85	89.29	100.85	96.26	101.87	61.20	90.78	105.15	87.68
Jacksonville	0.82	86.14	97.29	92.87	98.28	59.04	87.58	101.43	84.58
Miami	0.85	89.29	100.85	96.26	101.87	61.20	90.78	105.15	87.68
Orlando	0.84	88.24	99.67	95.13	100.67	60.48	89.71	103.91	86.65
St. Petersburg	0.83	87.19	98.48	94.00	99.48	59.76	88.64	102.67	85.61
Tallahassee	0.77	80.89	91.36	87.20	92.28	55-44	82.24	95.25	79-43
Tampa	0.82	86.14	97.29	92.87	98.28	59.04	87.58	101.43	84.58
GEORGIA			75.79		0.401	38131		1000	ar over
Atlanta	0.90	94-55	106.79	101.93	107.87	64.80	96.12	111.33	92.84
Columbus	0.78	81.94	92.55	88.34	93.48	56.16	83.30	96.49	80.46
Macon	0.81	85.09	96.11	91.73	97.08	58.32	86.51	100.20	83.55
Savannah	0.81	85.09	96.11	91.73	97.08	58.32	86.51	100.20	83.55
HAWAII									
Honolulu	1.23	129.21	145.94	139.30	147.42	88.56	131.36	152.15	126.87

Jail	Library	Nursing Home	Office 2-4 Story	Post Office	School Elementary	School High, 2-3 Story	Store Retail	Warehouse	Location
224.13	129.95	128.15	132.25	107.26	1111.1	117.12	96.97	70.12	San Francisco
216.9	125.76	124.02	127.98	103.8	107.52	113.34	93.84	67.86	San Jose
191.6	111.09	109.55	113.05	91.69	94.98	100.12	82.89	59.94	Santa Ana
195.21	113.18	111.62	115.18	93.42	96.77	102.01	84.46	61.07	Santa Barbara
211.48	122.62	120.92	124.78	101.21	104.83	110.51	91.49	66.16	Santa Rosa
197.02	114.23	112.65	116.25	94.29	97.66	102.95	85.24	61.64	Stockton
206.06	119.47	117.82	121.58	98.61	102.14	107.67	89.15	64.47	Vallejo
1261	7.2	F 9 320	14.15		-81		2150	10.1	COLORADO
166.29	96.42	95.08	98.12	79.58	82.43	86.89	71.94	52.03	Colorado Springs
171.71	99.56	98.18	101.32	82.18	85.12	89.73	74.29	53.72	Denver
166.29	96.42	95.08	98.12	79.58	82.43	86.89	71.94	52.03	Fort Collins
									CONNECTICUT
189.79	110.04	108.52	111.98	90.83	94.08	99.17	82.11	59.38	Bridgeport
189.79	110.04	108.52	111.98	90.83	94.08	99.17	82.11	59.38	Hartford
189.79	110.04	108.52	111.98	90.83	94.08	99.17	82.11	59.38	New Haven
195.21	113.18	111.62	115.18	93.42	96.77	102.01	84.46	61.07	Stamford
189.79	110.04	108.52	111.98	90.83	94.08	99.17	82.11	59.38	Waterbury
0.00	(3.86)	bearing of	1.00	80.211	25	10.18	Post	00.0	D.C.
171.71	99.56	98.18	101.32	82.18	85.12	89.73	74.29	53.72	Washington
									DELAWARE
182.56	105.85	104.38	107.72	87.37	90.5	95.39	78.98	57.12	Wilmington
		the J	DO 1	Sy ax	1290	42.00	60.00	gr o	FLORIDA
153.64	89.08	87.85	90.65	73-53	76.16	80.28	66.47	48.07	Fort Lauderdale
148.22	85.94	84.75	87.45	70.93	73-47	77.45	64.12	46.37	Jacksonville
153.64	89.08	87.85	90.65	73-53	76.16	80.28	66.47	48.07	Miami
151.83	88.03	86.81	89.59	72.66	75.26	79-34	65.69	47.5	Orlando
150.02	86.98	85.78	88.52	71.8	74-37	78.39	64.91	46.94	St. Petersburg
139.18	80.7	79.58	82.12	66.61	68.99	72.73	60.21	43.54	Tallahassee
148.22	85.94	84.75	87.45	70.93	73-47	77-45	64.12	46.37	Tampa
0.00	Secretary 1	K 8	K_82-7	-8		0.00		ell si	GEORGIA
162.68	94.32	93.02	95.99	77.85	80.64	85.01	70.38	50.9	Atlanta
140.99	81.74	80.61	83.19	67.47	69.89	73.67	61	44.11	Columbus
146.41	84.89	83.71	86.39	70.07	72.58	76.5	63.34	45.81	Macon
146.41	84.89	83.71	86.39	70.07	72.58	76.5	63.34	45.81	Savannah
	1080	Se. 4 - 1	01.15	H. 10	ite April	1362	gs 68°-		HAWAII
222.32	128.9	127.12	131.18	106.4	110.21	116.17	96.19	69.56	Honolulu

Location	IDO	Apartment 1-3 Story	Church	College Classroom 2-3 Story	College Laboratory	Factory 1 Story	Fire Station 1 Story	Hospital 4-8 Story	Hotel 4-7 Story
IDAHO	0.		22.177				3		
Boise	0.93	97.70	110.34	105.32	111.46	66.96	99.32	115.04	95.93
ILLINOIS	Self Of	0.4.24	trota.	8041		2-1-1-1	10000	asaur 1	A. r
Bloomington	1.00	105.05	118.65	113.25	119.85	72.00	106.80	123.70	103.15
Champaign	1.01	106.10	119.84	114.38	121.05	72.72	107.87	124.94	104.18
Chicago	1.12	117.66	132.89	126.84	134.23	80.64	119.62	138.54	115.53
North Suburban	1.09	114.50	129.33	123.44	130.64	78.48	116.41	134.83	112.43
Peoria	1.02	107.15	121.02	115.52	122.25	73-44	108.94	126.17	105.21
Rockford	1.04	109.25	123.40	117.78	124.64	74.88	111.07	128.65	107.28
South Suburban	1.09	114.50	129.33	123.44	130.64	78.48	116.41	134.83	112.43
Springfield	0.98	102.95	116.28	110.99	117.45	70.56	104.66	121.23	101.09
INDIANA									
Bloomington	0.93	97.70	110.34	105.32	111.46	66.96	99.32	115.04	95.93
Columbus	0.93	97.70	110.34	105.32	111.46	66.96	99.32	115.04	95.93
Evansville	0.95	99.80	112.72	107.59	113.86	68.40	101.46	117.52	97.99
Fort Wayne	0.93	97.70	110.34	105.32	111.46	66.96	99.32	115.04	95.93
Gary	1.02	107.15	121.02	115.52	122.25	73.44	108.94	126.17	105.21
Indianapolis	0.96	100.85	113.90	108.72	115.06	69.12	102.53	118.75	99.02
South Bend	0.92	96.65	109.16	104.19	110.26	66.24	98.26	113.80	94.90
IOWA									
Cedar Rapids	0.92	96.65	109.16	104.19	110.26	66.24	98.26	113.80	94.90
Des Moines	0.93	97.70	110.34	105.32	111.46	66.96	99.32	115.04	95.93
Dubuque	0.88	92.44	104.41	99.66	105.47	63.36	93.98	108.86	90.77
KANSAS	10.00				10.00	14.6			es des
Kansas City	0.94	98.75	111.53	106.46	112.66	67.68	100.39	116.28	96.96
Topeka	0.85	89.29	100.85	96.26	101.87	61.20	90.78	105.15	87.68
Wichita	0.86	90.34	102.04	97.40	103.07	61.92	91.85	106.38	88.71
KENTUCKY	107	15000	11. 20	24 61		7.03	82.00	S. 12 1	Chippie .
Frankfort	0.86	90.34	102.04	97.40	103.07	61.92	91.85	106.38	88.71
Lexington	0.84	88.24	99.67	95.13	100.67	60.48	89.71	103.91	86.65
Louisville	0.92	96.65	109.16	104.19	110.26	66.24	98.26	113.80	94.90
LOUISIANA	Ti şiye	460	te t			0.32		a 12 1	a farabas
Baton Rouge	0.81	85.09	96.11	91.73	97.08	58.32	86.51	100.20	83.55
Lafayette	0.81	85.09	96.11	91.73	97.08	58.32	86.51	100.20	83.55
New Orleans	0.85	89.29	100.85	96.26	101.87	61.20	90.78	105.15	87.68
Shreveport	0.81	85.09	96.11	91.73	97.08	58.32	86.51	100.20	83.55

Jail	Library	Nursing Home	Office 2-4 Story	Post Office	School Elementary	School High, 2-3 Story	Store Retail	Warehouse	Location
									IDAHO
168.1	97.46	96.12	99.18	80.45	83.33	87.84	72.73	52.59	Boise
95.5	Her Str.	42.05	Bullet 1	0,410		1.5.54		tp.o	ILLINOIS
180.75	104.8	103.35	106.65	86.5	89.6	94-45	78.2	56.55	Bloomington
182.56	105.85	104.38	107.72	87.37	90.5	95.39	78.98	57.12	Champaign
202.44	117.38	115.75	119.45	96.88	100.35	105.78	87.58	63.34	Chicago
197.02	114.23	112.65	116.25	94.29	97.66	102.95	85.24	61.64	North Suburban
184.37	106.9	105.42	108.78	88.23	91.39	96.34	79.76	57.68	Peoria
187.98	108.99	107.48	110.92	89.96	93.18	98.23	81.33	58.81	Rockford
197.02	114.23	112.65	116.25	94.29	97.66	102.95	85.24	61.64	South Suburban
177.14	102.7	101.28	104.52	84.77	87.81	92.56	76.64	55.42	Springfield
									INDIANA
168.1	97.46	96.12	99.18	80.45	83.33	87.84	72.73	52.59	Bloomington
168.1	97.46	96.12	99.18	80.45	83.33	87.84	72.73	52.59	Columbus
171.71	99.56	98.18	101.32	82.18	85.12	89.73	74.29	53.72	Evansville
168.1	97.46	96.12	99.18	80.45	83.33	87.84	72.73	52.59	Fort Wayne
184.37	106.9	105.42	108.78	88.23	91.39	96.34	79.76	57.68	Gary
173.52	100.61	99.22	102.38	83.04	86.02	90.67	75.07	54.29	Indianapolis
166.29	96.42	95.08	98.12	79.58	82.43	86.89	71.94	52.03	South Bend
San, 1	gagai i	112.14	Dags 1	1324	College C	Ar and	0602		IOWA
166.29	96.42	95.08	98.12	79.58	82.43	86.89	71.94	52.03	Cedar Rapids
168.1	97.46	96.12	99.18	80.45	83.33	87.84	72.73	52.59	Des Moines
159.06	92.22	90.95	93.85	76.12	78.85	83.12	68.82	49.76	Dubuque
									KANSAS
169.91	98.51	97.15	100.25	81.31	84.22	88.78	73.51	53.16	Kansas City
153.64	89.08	87.85	90.65	73.53	76.16	80.28	66.47	48.07	Topeka
155.45	90.13	88.88	91.72	74-39	77.06	81.23	67.25	48.63	Wichita
+61	14.421-1	8.501				17,61	and a	. J.	KENTUCKY
155.45	90.13	88.88	91.72	74-39	77.06	81.23	67.25	48.63	Frankfort
151.83	88.03	86.81	89.59	72.66	75.26	79.34	65.69	47.5	Lexington
166.29	96.42	95.08	98.12	79.58	82.43	86.89	71.94	52.03	Louisville
19	7.1	galfe i			304.0		20/20	Pake.	LOUISIANA
146.41	84.89	83.71	86.39	70.07	72.58	76.5	63.34	45.81	Baton Rouge
146.41	84.89	83.71	86.39	70.07	72.58	76.5	63.34	45.81	Lafayette
153.64	89.08	87.85	90.65	73-53	76.16	80.28	66.47	48.07	New Orleans
146.41	84.89	83.71	86.39	70.07	72.58	76.5	63.34	45.81	Shreveport

Location	IDO	Apartment r-3 Story	Church	College Classroom 2-3 Story	College Laboratory	Factory 1 Story	Fire Station 1 Story	Hospital 4-8 Story	Hotel 4-7 Story
MAINE									
Bangor	0.93	97.70	110.34	105.32	111.46	66.96	99.32	115.04	95.93
Portland	0.93	97.70	110.34	105.32	111.46	66.96	99.32	115.04	95.93
MARYLAND						The state of			
Annapolis	0.90	94.55	106.79	101.93	107.87	64.80	96.12	111.33	92.84
Baltimore	0.91	95.60	107.97	103.06	109.06	65.52	97.19	112.57	93.87
MASSACHUSETTS		-							
Boston	1.15	120.81	136.45	130.24	137.83	82.80	122.82	142.26	118.62
Lowell	1.08	113.45	128.14	122.31	129.44	77.76	115.34	133.60	111.40
Springfield	1.02	107.15	121.02	115.52	122.25	73.44	108.94	126.17	105.21
Worcester	1.06	111.35	125.77	120.05	127.04	76.32	113.21	131.12	109.34
MICHIGAN									
Ann Arbor	1.03	108.20	122.21	116.65	123.45	74.16	110.00	127.41	106.24
Detroit	1.06	111.35	125.77	120.05	127.04	76.32	113.21	131.12	109.34
Flint	1.00	105.05	118.65	113.25	119.85	72.00	106.80	123.70	103.15
Grand Rapids	0.85	89.29	100.85	96.26	101.87	61.20	90.78	105.15	87.68
Lansing	0.98	102.95	116.28	110.99	117.45	70.56	104.66	121.23	101.09
MINNESOTA	====	P 41,						19	2.50
Bemidji	0.98	102.95	116.28	110.99	117.45	70.56	104.66	121.23	101.09
Duluth	1.05	110.30	124.58	118.91	125.84	75.60	112.14	129.89	108.31
Minneapolis	1.08	113.45	128.14	122.31	129.44	77.76	115.34	133.60	111.40
Rochester	0.99	104.00	117.46	112.12	118.65	71.28	105.73	122.46	102.12
Saint Paul	1.07	112.40	126.96	121.18	128.24	77.04	114.28	132.36	110.37
MISSISSIPPI									
Biloxi	0.80	84.04	94.92	90.60	95.88	57.60	85.44	98.96	82.52
Jackson	0.76	79.84	90.17	86.07	91.09	54.72	81.17	94.01	78.39
MISSOURI	-				192				
Kansas City	1.01	106.10	119.84	114.38	121.05	72.72	107.87	124.94	104.18
St. Louis	1.03	108.20	122.21	116.65	123.45	74.16	110.00	127.41	106.24
MONTANA				4			BA		
Billings	0.91	95.60	107.97	103.06	109.06	65.52	97.19	112.57	93.87
Great Falls	0.91	95.60	107.97	103.06	109.06	65.52	97.19	112.57	93.87
NEBRASKA	- 4	2.4					- 12		
Alliance	0.71	74.59	84.24	80.41	85.09	51.12	75.83	87.83	73.24
Lincoln	0.83	87.19	98.48	94.00	99.48	59.76	88.64	102.67	85.61
Omaha	0.91	95.60	107.97	103.06	109.06	65.52	97.19	112.57	93.87

Jail	Library	Nursing Home	Office 2-4 Story	Post Office	School Elementary	School High, 2-3 Story	Store Retail	Warehouse	Location
									MAINE
168.1	97.46	96.12	99.18	80.45	83.33	87.84	72.73	52.59	Bangor
168.1	97.46	96.12	99.18	80.45	83.33	87.84	72.73	52.59	Portland
									MARYLAND
162.68	94.32	93.02	95.99	77.85	80.64	85.01	70.38	50.9	Annapolis
164.48	95-37	94.05	97.05	78.72	81.54	85.95	71.16	51.46	Baltimore
									MASSACHUSETTS
207.86	120.52	118.85	122.65	99.48	103.04	108.62	89.93	65.03	Boston
195.21	113.18	111.62	115.18	93.42	96.77	102.01	84.46	61.07	Lowell
184.37	106.9	105.42	108.78	88.23	91.39	96.34	79.76	57.68	Springfield
191.6	111.09	109.55	113.05	91.69	94.98	100.12	82.89	59.94	Worcester
		34.69	29.00	CE TO T			07.7-1	HILLER	MICHIGAN
186.17	107.94	106.45	109.85	89.1	92.29	97.28	80.55	58.25	Ann Arbor
191.6	111.09	109.55	113.05	91.69	94.98	100.12	82.89	59.94	Detroit
180.75	104.8	103.35	106.65	86.5	89.6	94-45	78.2	56.55	Flint
153.64	89.08	87.85	90.65	73-53	76.16	80.28	66.47	48.07	Grand Rapids
177.14	102.7	101.28	104.52	84.77	87.81	92.56	76.64	55.42	Lansing
1	to value	Q-YE, T		5 2 2 3		27.351	200		MINNESOTA
177.14	102.7	101.28	104.52	84.77	87.81	92.56	76.64	55.42	Bemidji
189.79	110.04	108.52	111.98	90.83	94.08	99.17	82.11	59.38	Duluth
195.21	113.18	111.62	115.18	93.42	96.77	102.01	84.46	61.07	Minneapolis
178.94	103.75	102.32	105.58	85.64	88.7	93.51	77.42	55.98	Rochester
193.4	112.14	110.58	114.12	92.56	95.87	101.06	83.67	60.51	Saint Paul
									MISSISSIPPI
144.6	83.84	82.68	85.32	69.2	71.68	75.56	62.56	45.24	Biloxi
137.37	79.65	78.55	81.05	65.74	68.1	71.78	59.43	42.98	Jackson
1	CONTRACT OF	41.37	F 19	on re	- 32	Man 1	1467	31.6	MISSOURI
182.56	105.85	104.38	107.72	87.37	90.5	95.39	78.98	57.12	Kansas City
186.17	107.94	106.45	109.85	89.1	92.29	97.28	80.55	58.25	St. Louis
	(T. 50		0-149-11	18.02	12 44	01.03		300	MONTANA
164.48	95.37	94.05	97.05	78.72	81.54	85.95	71.16	51.46	Billings
164.48	95.37	94.05	97.05	78.72	81.54	85.95	71.16	51.46	Great Falls
	9167				21.52			all the	NEBRASKA
128.33	74.41	73.38	75.72	61.42	63.62	67.06	55.52	40.15	Alliance
150.02	86.98	85.78	88.52	71.8	74-37	78.39	64.91	46.94	Lincoln
164.48	95-37	94.05	97.05	78.72	81.54	85.95	71.16	51.46	Omaha

Location	CCI	Apartment 1-3 Story	Church	College Classroom 2-3 Story	College Laboratory	Factory 1 Story	Fire Station 1 Story	Hospital 4-8 Story	Hotel 4-7 Story
NEVADA									
Las Vegas	1.04	109.25	123.40	117.78	124.64	74.88	111.07	128.65	107.28
Reno	1.00	105.05	118.65	113.25	119.85	72.00	106.80	123.70	103.15
NEW HAMPSHIRE									
Nashua	0.95	99.80	112.72	107.59	113.86	68.40	101.46	117.52	97.99
Portsmouth	0.92	96.65	109.16	104.19	110.26	66.24	98.26	113.80	94.90
NEW JERSEY									
Elizabeth	1.08	113.45	128.14	122.31	129.44	77.76	115.34	133.60	111.40
Jersey City	1.10	115.56	130.52	124.58	131.84	79.20	117.48	136.07	113.47
Newark	1.12	117.66	132.89	126.84	134.23	80.64	119.62	138.54	115.53
Paterson	1.12	117.66	132.89	126.84	134.23	80.64	119.62	138.54	115.53
Trenton	1.10	115.56	130.52	124.58	131.84	79.20	117.48	136.07	113.47
NEW MEXICO		-9		.,		.,	, ,	, ,	7 17
Albuquerque	0.90	94.55	106.79	101.93	107.87	64.80	96.12	111.33	92.84
Santa Fe	0.90	94.55	106.79	101.93	107.87	64.80	96.12	111.33	92.84
NEW YORK		2177	.,,	,,	, ,	•	,	,,,	, ,
Albany	0.97	101.90	115.09	109.85	116.25	69.84	103.60	119.99	100.06
Brooklyn	1.31	137.62	155.43	148.36	157.00	94.32	139.91	162.05	135.13
Buffalo	1.02	107.15	121.02	115.52	122.25	73.44	108.94	126.17	105.21
New York	1.35	141.82	160.18	152.89	161.80	97.20	144.18	167.00	139.25
Rochester	1.00	105.05	118.65	113.25	119.85	72.00	106.80	123.70	103.15
Syracuse	0.97	101.90	115.09	109.85	116.25	69.84	103.60	119.99	100.06
Yonkers	1.22	128.16	144.75	138.17	146.22	87.84	130.30	150.91	125.84
NORTH CAROLINA									
Asheville	0.75	78.79	88.99	84.94	89.89	54.00	80.10	92.78	77.36
Charlotte	0.75	78.79	88.99	84.94	89.89	54.00	80.10	92.78	77.36
Durham	0.76	79.84	90.17	86.07	91.09	54.72	81.17	94.01	78.39
Greensboro	0.76	79.84	90.17	86.07	91.09	54.72	81.17	94.01	78.39
Raleigh	0.76	79.84	90.17	86.07	91.09	54.72	81.17	94.01	78.39
Winston-Salem	0.75	78.79	88.99	84.94	89.89	54.00	80.10	92.78	77.36
NORTH DAKOTA							10.2	-	
Bismarck	0.84	88.24	99.67	95.13	100.67	60.48	89.71	103.91	86.65
Fargo	0.84	88.24	99.67	95.13	100.67	60.48	89.71	103.91	86.65
Grand Forks	0.82	86.14	97.29	92.87	98.28	59.04	87.58	101.43	84.58
ОНЮ		10.19					15 23.		
Akron	1.01	106.10	119.84	114.38	121.05	72.72	107.87	124.94	104.18

Jail	Library	Nursing Home	Office 2-4 Story	Post Office	School Elementary	School High, 2-3 Story	Store Retail	Warehouse	Location
	1,000	g. dibi	80.00	80.50		to the	198	19.0	NEVADA
187.98	108.99	107.48	110.92	89.96	93.18	98.23	81.33	58.81	Las Vegas
180.75	104.8	103.35	106.65	86.5	89.6	94-45	78.2	56.55	Reno
1918	po 212	54 (3)	100,00	d _L m =	\$4.20F	ger our	97.70	in a	NEW HAMPSHIRE
171.71	99.56	98.18	101.32	82.18	85.12	89.73	74.29	53.72	Nashua
166.29	96.42	95.08	98.12	79.58	82.43	86.89	71.94	52.03	Portsmouth
									NEW JERSEY
195.21	113.18	111.62	115.18	93.42	96.77	102.01	84.46	61.07	Elizabeth
198.83	115.28	113.69	117.32	95.15	98.56	103.9	86.02	62.21	Jersey City
202.44	117.38	115.75	119.45	96.88	100.35	105.78	87.58	63.34	Newark
202.44	117.38	115.75	119.45	96.88	100.35	105.78	87.58	63.34	Paterson
198.83	115.28	113.69	117.32	95.15	98.56	103.9	86.02	62.21	Trenton
Carlo T	Q3.(N)	11211	568	63.7G	10 50	7.587	26,011	10.7	NEW MEXICO
162.68	94.32	93.02	95.99	77.85	80.64	85.01	70.38	50.9	Albuquerque
162.68	94.32	93.02	95.99	77.85	80.64	85.01	70.38	50.9	Santa Fe
c der	ng þli	na ere	pi. 0.3	22.79	28 cor	0.7	an lan	10.0	NEW YORK
175.33	101.66	100.25	103.45	83.91	86.91	91.62	75.85	54.85	Albany
236.78	137.29	135.39	139.71	113.32	117.38	123.73	102.44	74.08	Brooklyn
184.37	106.9	105.42	108.78	88.23	91.39	96.34	79.76	57.68	Buffalo
244.01	141.48	139.52	143.98	116.78	120.96	127.51	105.57	76.34	New York
180.75	104.8	103.35	106.65	86.5	89.6	94-45	78.2	56.55	Rochester
175.33	101.66	100.25	103.45	83.91	86.91	91.62	75.85	54.85	Syracuse
220.52	127.86	126.09	130.11	105.53	109.31	115.23	95-4	68.99	Yonkers
									NORTH CAROLINA
135.56	78.6	77.51	79.99	64.88	67.2	70.84	58.65	42.41	Asheville
135.56	78.6	77.51	79-99	64.88	67.2	70.84	58.65	42.41	Charlotte
137.37	79.65	78.55	81.05	65.74	68.1	71.78	59-43	42.98	Durham
137.37	79.65	78.55	81.05	65.74	68.1	71.78	59-43	42.98	Greensboro
137.37	79.65	78.55	81.05	65.74	68.1	71.78	59-43	42.98	Raleigh
135.56	78.6	77.51	79-99	64.88	67.2	70.84	58.65	42.41	Winston-Salem
		1 (6)	šķ.	₹\$.co.	FLY	5365	125.38	18.0	NORTH DAKOTA
151.83	88.03	86.81	89.59	72.66	75.26	79-34	65.69	47.5	Bismarck
151.83	88.03	86.81	89.59	72.66	75.26	79-34	65.69	47.5	Fargo
148.22	85.94	84.75	87.45	70.93	73-47	77-45	64.12	46.37	Grand Forks
6:8	SEQUE	233	01.02	85.7	712	1.70	1 C. 18 1	18.0	оню
182.56	105.85	104.38	107.72	87.37	90.5	95-39	78.98	57.12	Akron

Location	CCI	Apartment 1-3 Story	Church	College Classroom 2-3 Story	College Laboratory	Factory 1 Story	Fire Station 1 Story	Hospital 4-8 Story	Hotel 4-7 Story
Cincinnati	0.94	98.75	111.53	106.46	112.66	67.68	100.39	116.28	96.96
Cleveland	1.03	108.20	122.21	116.65	123.45	74.16	110.00	127.41	106.24
Columbus	0.96	100.85	113.90	108.72	115.06	69.12	102.53	118.75	99.02
Dayton	0.93	97.70	110.34	105.32	111.46	66.96	99.32	115.04	95.93
Toledo	1.01	106.10	119.84	114.38	121.05	72.72	107.87	124.94	104.18
Zanesville	0.92	96.65	109.16	104.19	110.26	66.24	98.26	113.80	94.90
OKLAHOMA									
Oklahoma City	0.84	88.24	99.67	95.13	100.67	60.48	89.71	103.91	86.65
Tulsa	0.81	85.09	96.11	91.73	97.08	58.32	86.51	100.20	83.55
OREGON		3. 1.	Re and	7	2 - 60		10.80	8	
Eugene	1.04	109.25	123.40	117.78	124.64	74.88	111.07	128.65	107.28
Portland	1.06	111.35	125.77	120.05	127.04	76.32	113.21	131.12	109.34
Salem	1.05	110.30	124.58	118.91	125.84	75.60	112.14	129.89	108.31
PENNSYLVANIA		X= JE	0.25	20.02	, ,	0.000	1011	5	88
Allentown	1.00	105.05	118.65	113.25	119.85	72.00	106.80	123.70	103.15
Erie	0.97	101.90	115.09	109.85	116.25	69.84	103.60	119.99	100.06
Philadelphia	1.11	116.61	131.70	125.71	133.03	79.92	118.55	137.31	114.50
Pittsburgh	1.02	107.15	121.02	115.52	122.25	73.44	108.94	126.17	105.21
RHODE ISLAND	Adapter 1	3	For Oils	,,	5.63	72.11	71	r. 361	
Providence	1.04	109.25	123.40	117.78	124.64	74.88	111.07	128.65	107.28
SOUTH CAROLINA	1.35			3:::S		20-20-1			
Charleston	0.75	78.79	88.99	84.94	89.89	54.00	80.10	92.78	77.36
Columbia	0.75	78.79	88.99	84.94	89.89	54.00	80.10	92.78	77.36
SOUTH DAKOTA				121					,,,
Aberdeen	0.78	81.94	92.55	88.34	93.48	56.16	83.30	96.49	80.46
Rapid City	0.79	82.99	93.73	89.47	94.68	56.88	84.37	97.72	81.49
Sioux Falls	0.81	85.09	96.11	91.73	97.08	58.32	86.51	100.20	83.55
TENNESSEE	No.	32.00		1 1 1		70.18			TANK T
Chattanooga	0.81	85.09	96.11	91.73	97.08	58.32	86.51	100.20	83.55
Knoxville	0.80	84.04	94.92	90.60	95.88	57.60	85.44	98.96	82.52
Memphis	0.84	88.24	99.67	95.13	100.67	60.48	89.71	103.91	86.65
Nashville	0.86	90.34	102.04	97.40	103.07	61.92	91.85	106.38	88.71
TEXAS		P (N)	il de	Tent a			18 15	7-14-1	18 10 10
Abilene	0.79	82.99	93.73	89.47	94.68	56.88	84.37	97.72	81.49
Amarillo	0.81	85.09	96.11	91.73	97.08	58.32	86.51	100.20	83.55
Austin	0.81	85.09	96.11	91.73	97.08	58.32	86.51	100.20	83.55

Jail	Library	Nursing Home	Office 2-4 Story	Post Office	School Elementary	School High, 2-3 Story	Store Retail	Warehouse	Location
169.91	98.51	97.15	100.25	81.31	84.22	88.78	73.51	53.16	Cincinnati
186.17	107.94	106.45	109.85	89.1	92.29	97.28	80.55	58.25	Cleveland
173.52	100.61	99.22	102.38	83.04	86.02	90.67	75.07	54.29	Columbus
168.1	97.46	96.12	99.18	80.45	83.33	87.84	72.73	52.59	Dayton
182.56	105.85	104.38	107.72	87.37	90.5	95.39	78.98	57.12	Toledo
166.29	96.42	95.08	98.12	79.58	82.43	86.89	71.94	52.03	Zanesville
LOT .	136	Lange T		82.28	67.58	0.16	98,68	100	OKLAHOMA
151.83	88.03	86.81	89.59	72.66	75.26	79-34	65.69	47.5	Oklahoma City
146.41	84.89	83.71	86.39	70.07	72.58	76.5	63.34	45.81	Tulsa
178	TO2 EFT	10.82	Server 1	86-46	06.76	Seller 1	Syde	dan T	OREGON
187.98	108.99	107.48	110.92	89.96	93.18	98.23	81.33	58.81	Eugene
191.6	111.09	109.55	113.05	91.69	94.98	100.12	82.89	59.94	Portland
189.79	110.04	108.52	111.98	90.83	94.08	99.17	82.11	59.38	Salem
6.19	opposition .	0.75		106.05	Styroof -	6870	61.0	080	PENNSYLVANIA
180.75	104.8	103.35	106.65	86.5	89.6	94.45	78.2	56.55	Allentown
175.33	101.66	100.25	103.45	83.91	86.91	91.62	75.85	54.85	Erie
200.63	116.33	114.72	118.38	96.02	99.46	104.84	86.8	62.77	Philadelphia
184.37	106.9	105.42	108.78	88.23	91.39	96.34	79.76	57.68	Pittsburgh
									RHODE ISLAND
187.98	108.99	107.48	110.92	89.96	93.18	98.23	81.33	58.81	Providence
8.50	read T	si vo		est gen	30 151	100 Dec -	27 14	02.0	SOUTH CAROLINA
135.56	78.6	77.51	79.99	64.88	67.2	70.84	58.65	42.41	Charleston
135.56	78.6	77.51	79.99	64.88	67.2	70.84	58.65	42.41	Columbia
	00.001	n of	52.82		17.30	1440	60-16	18.5	SOUTH DAKOTA
140.99	81.74	80.61	83.19	67.47	69.89	73.67	61	44.11	Aberdeen
142.79	82.79	81.65	84.25	68.34	70.78	74.62	61.78	44.67	Rapid City
146.41	84.89	83.71	86.39	70.07	72.58	76.5	63.34	45.81	Sioux Falls
E SOL T	prost.	ST.ST	Bed Et .		54 Sat 1	85.35	31.01	74.3	TENNESSEE
146.41	84.89	83.71	86.39	70.07	72.58	76.5	63.34	45.81	Chattanooga
144.6	83.84	82.68	85.32	69.2	71.68	75.56	62.56	45.24	Knoxville
151.83	88.03	86.81	89.59	72.66	75.26	79.34	65.69	47.5	Memphis
155.45	90.13	88.88	91.72	74-39	77.06	81.23	67.25	48.63	Nashville
, Se - 1	14.32	St. St.	11-17	Qu'il	34	17.00	100000	de la	TEXAS
142.79	82.79	81.65	84.25	68.34	70.78	74.62	61.78	44.67	Abilene
146.41	84.89	83.71	86.39	70.07	72.58	76.5	63.34	45.81	Amarillo
146.41	84.89	83.71	86.39	70.07	72.58	76.5	63.34	45.81	Austin

Location	CCI	Apartment r-3 Story	Church	College Classroom 2-3 Story	College Laboratory	Factory 1 Story	Fire Station 1 Story	Hospital 4-8 Story	Hotel 4-7 Story
Beaumont	0.83	87.19	98.48	94.00	99.48	59.76	88.64	102.67	85.61
Corpus Christi	0.79	82.99	93.73	89.47	94.68	56.88	84.37	97.72	81.49
Dallas	0.85	89.29	100.85	96.26	101.87	61.20	90.78	105.15	87.68
El Paso	0.78	81.94	92.55	88.34	93.48	56.16	83.30	96.49	80.46
Fort Worth	0.82	86.14	97.29	92.87	98.28	59.04	87.58	101.43	84.58
Houston	0.88	92.44	104.41	99.66	105.47	63.36	93.98	108.86	90.77
Laredo	0.77	80.89	91.36	87.20	92.28	55-44	82.24	95.25	79.43
Lubbock	0.80	84.04	94.92	90.60	95.88	57.60	85.44	98.96	82.52
Mc Allen	0.76	79.84	90.17	86.07	91.09	54.72	81.17	94.01	78.39
San Antonio	0.83	87.19	98.48	94.00	99.48	59.76	88.64	102.67	85.61
Waco	0.80	84.04	94.92	90.60	95.88	57.60	85.44	98.96	82.52
Wichita Falls	0.80	84.04	94.92	90.60	95.88	57.60	85.44	98.96	82.52
UTAH						77 19	711		
Provo	0.89	93.49	105.60	100.79	106.67	64.08	95.05	110.09	91.80
Salt Lake City	0.89	93.49	105.60	100.79	106.67	64.08	95.05	110.09	91.80
VERMONT				1907			781.000		
Burlington	0.86	90.34	102.04	97.40	103.07	61.92	91.85	106.38	88.71
Montpelier	0.85	89.29	100.85	96.26	101.87	61.20	90.78	105.15	87.68
VIRGINIA							,	, ,	
Alexandria	0.90	94-55	106.79	101.93	107.87	64.80	96.12	111.33	92.84
Arlington	0.90	94-55	106.79	101.93	107.87	64.80	96.12	111.33	92.84
Fairfax	0.90	94.55	106.79	101.93	107.87	64.80	96.12	111.33	92.84
Fredericksburg	0.84	88.24	99.67	95.13	100.67	60.48	89.71	103.91	86.65
Newport News	0.81	85.09	96.11	91.73	97.08	58.32	86.51	100.20	83.55
Portsmouth	0.81	85.09	96.11	91.73	97.08	58.32	86.51	100.20	83.55
Richmond	0.84	88.24	99.67	95.13	100.67	60.48	89.71	103.91	86.65
WASHINGTON		R. S.					7,	,,	
Seattle	1.05	110.30	124.58	118.91	125.84	75.60	112.14	129.89	108.31
Spokane	0.98	102.95	116.28	110.99	117.45	70.56	104.66	121.23	101.09
Tacoma	1.03	108.20	122.21	116.65	123.45	74.16	110.00	127.41	106.24
WEST VIRGINIA		16. 10			7.7			, ,	
Charleston	0.93	97.70	110.34	105.32	111.46	66.96	99.32	115.04	95.93
Martinsburg	0.76	79.84	90.17	86.07	91.09	54.72	81.17	94.01	78.39
Morgantown	0.94	98.75	111.53	106.46	112.66	67.68	100.39	116.28	96.96
WISCONSIN					gages.		, ,		, ,
Milwaukee	1.01	106.10	119.84	114.38	121.05	72.72	107.87	124.94	104.18

Jail	Library	Nursing Home	Office 2-4 Story	Post Office	School Elementary	School High, 2-3 Story	Store Retail	Warehouse	Location
150.02	86.98	85.78	88.52	71.8	74-37	78.39	64.91	46.94	Beaumont
142.79	82.79	81.65	84.25	68.34	70.78	74.62	61.78	44.67	Corpus Christi
153.64	89.08	87.85	90.65	73-53	76.16	80.28	66.47	48.07	Dallas
140.99	81.74	80.61	83.19	67.47	69.89	73.67	61	44.11	El Paso
148.22	85.94	84.75	87.45	70.93	73-47	77-45	64.12	46.37	Fort Worth
159.06	92.22	90.95	93.85	76.12	78.85	83.12	68.82	49.76	Houston
139.18	80.7	79.58	82.12	66.61	68.99	72.73	60.21	43.54	Laredo
144.6	83.84	82.68	85.32	69.2	71.68	75.56	62.56	45.24	Lubbock
137-37	79.65	78.55	81.05	65.74	68.1	71.78	59-43	42.98	Mc Allen
150.02	86.98	85.78	88.52	71.8	74-37	78.39	64.91	46.94	San Antonio
144.6	83.84	82.68	85.32	69.2	71.68	75.56	62.56	45.24	Waco
144.6	83.84	82.68	85.32	69.2	71.68	75.56	62.56	45.24	Wichita Falls
						45			UTAH
160.87	93.27	91.98	94.92	76.99	79.74	84.06	69.6	50.33	Provo
160.87	93.27	91.98	94.92	76.99	79.74	84.06	69.6	50.33	Salt Lake City
	,,,,		,,,			0 001			VERMONT
155.45	90.13	88.88	91.72	74-39	77.06	81.23	67.25	48.63	Burlington
153.64	89.08	87.85	90.65	73.53	76.16	80.28	66.47	48.07	Montpelier
-))-1		, ,	, ,	,,,,				1000	VIRGINIA
162.68	94.32	93.02	95.99	77.85	80.64	85.01	70.38	50.9	Alexandria
162.68	94.32	93.02	95.99	77.85	80.64	85.01	70.38	50.9	Arlington
162.68	94.32	93.02	95.99	77.85	80.64	85.01	70.38	50.9	Fairfax
151.83	88.03	86.81	89.59	72.66	75.26	79-34	65.69	47.5	Fredericksburg
146.41	84.89	83.71	86.39	70.07	72.58	76.5	63.34	45.81	Newport News
146.41	84.89	83.71	86.39	70.07	72.58	76.5	63.34	45.81	Portsmouth
151.83	88.03	86.81	89.59	72.66	75.26	79.34	65.69	47.5	Richmond
2)2.0)			-9.99	,	,,,	7551	, ,	1/ /	WASHINGTON
189.79	110.04	108.52	111.98	90.83	94.08	99.17	82.11	59.38	Seattle
177.14	102.7	101.28	104.52	84.77	87.81	92.56	76.64	55.42	Spokane
186.17	107.94	106.45	109.85	89.1	92.29	97.28	80.55	58.25	Tacoma
/	/-54			,	, ,	7,	,,		WEST VIRGINIA
168.1	97.46	96.12	99.18	80.45	83.33	87.84	72.73	52.59	Charleston
137.37	79.65	78.55	81.05	65.74	68.1	-	59.43	42.98	Martinsburg
169.91	98.51	97.15	100.25	81.31	84.22	88.78	73.51	53.16	Morgantown
9.9.	Je.j.	27:-5			1	1	.,,,		WISCONSIN
182.56	105.85	104.38	107.72	87.37	90.5	95-39	78.98	57.12	Milwaukee

Location	CCI	Apartment r-3 Story	Church	College Classroom 2-3 Story	College Laboratory	Factory 1 Story	Fire Station 1 Story	Hospital 4-8 Story	Hotel 4-7 Story
Green Bay	0.97	101.90	115.09	109.85	116.25	69.84	103.60	119.99	100.06
Madison	0.98	102.95	116.28	110.99	117.45	70.56	104.66	121.23	101.09
WYOMING	3, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		40 %	1.24	44.65	11.00		Section 2	4 10
Casper	0.82	86.14	97.29	92.87	98.28	59.04	87.58	101.43	84.58
Cheyenne	0.81	85.09	96.11	91.73	97.08	58.32	86.51	100.20	83.55
Yellowstone Nat. Pk.	0.77	80.89	91.36	87.20	92.28	55.44	82.24	95.25	79.43
CANADA	deg y a f	42.0		2.3.5	Tell U. I				75 15
Calgary	0.96	100.85	113.90	108.72	115.06	69.12	102.53	118.75	99.02
Charlottetown	0.90	94.55	106.79	101.93	107.87	64.80	96.12	III.33	92.84
Edmonton	0.96	100.85	113.90	108.72	115.06	69.12	102.53	118.75	99.02
Halifax	0.95	99.80	112.72	107.59	113.86	68.40	101.46	117.52	97.99
Moncton	0.90	94.55	106.79	101.93	107.87	64.80	96.12	111.33	92.84
Montreal	1.01	106.10	119.84	114.38	121.05	72.72	107.87	124.94	104.18
Ottawa	1.07	112.40	126.96	121.18	128.24	77.04	114.28	132.36	110.37
Quebec	1.02	107.15	121.02	115.52	122.25	73.44	108.94	126.17	105.21
Regina	0.92	96.65	109.16	104.19	110.26	66.24	98.26	113.80	94.90
Saint John	0.94	98.75	111.53	106.46	112.66	67.68	100.39	116.28	96.96
Saskatoon	0.91	95.60	107.97	103.06	109.06	65.52	97.19	112.57	93.87
St. John's	0.93	97.70	110.34	105.32	111.46	66.96	99.32	115.04	95.93
Thunder Bay	1.03	108.20	122.21	116.65	123.45	74.16	110.00	127.41	106.24
Toronto	1.11	116.61	131.70	125.71	133.03	79.92	118.55	137.31	114.50
Vancouver	1.06	111.35	125.77	120.05	127.04	76.32	113.21	131.12	109.34
Victoria	1.05	110.30	124.58	118.91	125.84	75.60	112.14	129.89	108.31
Winnipeg	0.96	100.85	113.90	108.72	115.06	69.12	102.53	118.75	99.02

Jail	Library	Nursing Home	Office 2-4 Story	Post Office	School Elementary	School High, 2-3 Story	Store Retail	Warehouse	Location
175.33	101.66	100.25	103.45	83.91	86.91	91.62	75.85	54.85	Green Bay
177.14	102.7	101.28	104.52	84.77	87.81	92.56	76.64	55.42	Madison
200		10.65							WYOMING
148.22	85.94	84.75	87.45	70.93	73-47	77-45	64.12	46.37	Casper
146.41	84.89	83.71	86.39	70.07	72.58	76.5	63.34	45.81	Cheyenne
139.18	80.7	79.58	82.12	66.61	68.99	72.73	60.21	43.54	Yellowstone Nat. Pk.
0.17		The state of				1 30 1			CANADA
173.52	100.61	99.22	102.38	83.04	86.02	90.67	75.07	54.29	Calgary
162.68	94.32	93.02	95.99	77.85	80.64	85.01	70.38	50.9	Charlottetown
173.52	100.61	99.22	102.38	83.04	86.02	90.67	75.07	54.29	Edmonton
171.71	99.56	98.18	101.32	82.18	85.12	89.73	74.29	53.72	Halifax
162.68	94.32	93.02	95.99	77.85	80.64	85.01	70.38	50.9	Moncton
182.56	105.85	104.38	107.72	87.37	90.5	95.39	78.98	57.12	Montreal
193.4	112.14	110.58	114.12	92.56	95.87	101.06	83.67	60.51	Ottawa
184.37	106.9	105.42	108.78	88.23	91.39	96.34	79.76	57.68	Quebec
166.29	96.42	95.08	98.12	79.58	82.43	86.89	71.94	52.03	Regina
169.91	98.51	97.15	100.25	81.31	84.22	88.78	73.51	53.16	Saint John
164.48	95-37	94.05	97.05	78.72	81.54	85.95	71.16	51.46	Saskatoon
168.1	97.46	96.12	99.18	80.45	83.33	87.84	72.73	52.59	St. John's
186.17	107.94	106.45	109.85	89.1	92.29	97.28	80.55	58.25	Thunder Bay
200.63	116.33	114.72	118.38	96.02	99.46	104.84	86.8	62.77	Toronto
191.6	111.09	109.55	113.05	91.69	94.98	100.12	82.89	59.94	Vancouver
189.79	110.04	108.52	111.98	90.83	94.08	99.17	82.11	59.38	Victoria
173.52	100.61	99.22	102.38	83.04	86.02	90.67	75.07	54.29	Winnipeg

Source: R.S. Means

Expenditures to Owner-Occupied Residential Properties: 1993 to 1999 (millions of dollars)

Type of job	1993	1994	1995	1996	1997	1998	1999
Total	79,800	90,655	83,911	88,532	93,962	99,400	99,281
Additions	14,909	12,034	9,784	13,964	12,057	10,175	10,773
Decks and porches	1,890	1,651	2,466	2,411	2,911	1,704	2,407
Attached garages	2,332	1,937	2,227	1,441	472	1,775	544
Rooms	10,688	8,446	5,092	10,112	8,674	6,697	7,822
Alterations	20,209	24,343	20,022	23,386	26,566	29,868	33,678
Plumbing	892	671	919	790	1,587	667	1,297
HVAC	972	1,623	1,229	1,986	1,952	1,730	2,127
Electrical	537	812	495	737	556	487	628
Flooring	1,823	2,246	1,970	3,022	2,573	3,303	2,999
Kitchen remodeling	2,769	3,716	2,781	2,738	5,064	7,720	4,823
Bathroom remodeling	1,593	1,407	1,532	2,086	3,281	2,708	2,498
Kitchen and bathroom remodeling	641	1,606	600	898	171	953	180
Finishing space	1,122	723	1,172	1,224	1,216	1,066	1,284
Interior restructuring	1,456	3,651	2,363	3,778	3,639	4,428	3,151
Siding	994	1,270	369	1,398	1,164	692	1,328
Windows and doors	863	718	320	550	620	486	756
Other alterations	6,547	5,900	6,271	4,180	4,741	5,629	12,606
Outside Additions and Alteration	7,402	11,253	8,824	10,215	9,805	10,053	11,351
Detached buildings	587	2,197	1,492	1,912	3,235	2,843	1,464
Patios and terraces	529	790	495	1,006	1,357	687	794
Driveways and walkways	885	477	866	508	1,240	1,350	1,292
Fences	1,475	1,305	1,441	1,453	1,564	1,629	2,079
Other outside additions and alterations	3,925	6,483	4,530	5,336	2,409	3,544	5,723
Major Replacements	14,749	17,013	18,086	18,816	18,206	22,264	19,229
Plumbing	1,684	1,848	2,029	1,343	1,555	1,159	1,334
HVAC	3,684	2,978	5,307	3,807	4,603	4,140	3,120
Siding	1,190	1,083	1,110	1,971	1,105	1,599	1,972
Roofing	3,060	4,203	3,732	5,528	5,450	6,664	5,375
Driveways and walkways	774	893	435	468	551	1,170	990
Windows	1,871	2,537	2,436	3,167	2,959	4,117	3,291

Expenditures to Owner-Occupied Residential Properties: 1993 to 1999 (Con't)

Type of job	1993	1994	1995	1996	1997	1998	1999
Doors	975	1,180	846	1,009	1,008	1,097	1,188
Other major replacements	1,510	2,291	2,189	1,524	975	2,318	1,958
Maintenance and Repairs	22,531	26,012	27,194	22,150	27,328	27,040	24,250
Painting and papering	6,956	6,813	7,379	7,257	7,958	9,094	6,788
Plumbing	2,038	3,004	2,218	2,443	2,687	2,302	2,548
HVAC	1,710	1,719	1,614	2,092	1,411	1,897	1,400
Electrical	492	562	610	428	516	508	524
Siding	595	507	634	247	725	307	1,003
Roofing	2,755	2,487	2,999	1,710	2,735	2,361	2,650
Flooring	788	1,520	1,407	1,127	1,681	849	1,520
Windows and doors	357	872	740	528	875	820	537
Materials to have on hand	2,001	2,316	1,982	2,713	2,796	3,324	362
Other maintenance and repairs	4,838	6,209	7,610	3,606	5,943	5,578	6,918

Note: Components may not add to totals because of rounding.

N/A: Not applicable

Source U.S. Census Bureau

The expenditures given for each specified type of job consist of those outlays which have been identified as being primarily of the specified type. Thus, expenditures for one type of job done incidental to another type are included under the latter classification. For example, the relatively minor cost of painting done in conjunction with a roofing job is included in the roofing category.

Homeownership Rates (percentage)

	1900	1910	1920	1930	1940
U.S. Total	46.50	45.90	45.60	47.80	43.60
Alabama	34.40	35.10	35.00	34.20	33.60
Alaska	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
Arizona	57.50	49.20	42.80	44.80	47.90
Arkansas	47.70	46.60	45.10	40.10	39.70
California	46.30	49.50	43.70	46.10	43.40
Colorado	46.60	51.50	51.60	50.70	46.30
Connecticut	39.00	37.30	37.60	44.50	40.50
Delaware	36.30	40.70	44.70	52.10	47.10
District of Columbia	24.00	25.20	30.30	38.60	29.90
Florida	46.80	44.20	42.50	42.00	43.60
Georgia	30.60	30.50	30.90	30.60	30.80
Hawaii	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
Idaho	71.60	68.10	60.90	57.00	57.90
Illinois	45.00	44.10	43.80	46.50	40.30
Indiana	56.10	54.80	54.80	57.30	53.10
Iowa	60.50	58.40	58.10	54.70	51.50
Kansas	58.10	59.10	56.90	56.00	51.00
Kentucky	51.50	51.60	51.60	51.30	48.00
Louisiana	31.40	32.20	33.70	35.00	36.90
Maine	64.80	62.50	59.60	61.70	57.30
Maryland	40.00	44.00	49.90	55.20	47.40
Massachusetts	35.00	33.10	34.80	43.50	38.10
Michigan	62.30	61.70	58.90	59.00	55.40
Minnesota	63.50	61.90	60.70	58.90	55.20
Mississippi	34.50	34.00	34.00	32.50	33.30
Missouri	50.90	51.10	49.50	49.90	44.30
Montana	56.60	60.00	60.50	54.50	52.00
Nebraska	56.80	59.10	57.40	54.30	47.10
Nevada	66.20	53.40	47.60	47.10	46.10
New Hampshire	59.30	51.20	49.80	55.00	51.70
New Jersey	34.30	35.00	38.30	48.40	39.40
New Mexico	68.50	70.60	59.40	57.40	57.30
New York	33.20	31.00	30.70	37.10	30.30
North Carolina	46.60	47.30	47.40	44.50	42.40
North Dakota	80.00	75.70	65.30	58.60	49.80

1950	1960	1970	1980	1990	
55.00	61.90	62.90	64.40	64.20	U.S. Total
19.40	59.70	66.70	70.10	70.50	Alabama
54.50	48.30	50.30	58.30	56.10	Alaska
56.40	63.90	65.30	68.30	64.20	Arizona
54.50	61.40	66.70	70.50	69.60	Arkansas
54.50	61.40	54.90	55.90	55.60	California
58.10	63.80	63.40	64.50	62.20	Colorado
51.10	61.90	62.50	63.90	65.60	Connecticut
58.90	66.90	68.00	69.10	70.20	Delaware
32.30	30.00	28.20	35.50	38.90	District of Columbia
57.60	67.50	68.60	68.30	67.20	Florida
46.50	56.20	61.10	65.00	64.90	Georgia
33.00	41.10	46.90	51.70	53.90	Hawaii
65.50	70.50	70.10	72.00	70.10	Idaho
50.10	57.80	59.40	62.60	64.20	Illinois
65.50	71.10	71.70	71.70	70.20	Indiana
63.40	69.10	71.70	71.80	70.00	Iowa
63.90	68.90	69.10	70.20	67.90	Kansas
58.70	64.30	66.90	70.00	69.60	Kentucky
50.30	59.00	63.10	65.50	65.90	Louisiana
62.80	66.50	70.10	70.90	70.50	Maine
56.30	64.50	58.80	62.00	65.00	Maryland
47.90	55.90	57.50	57.50	59.30	Massachusetts
67.50	74.40	74.40	72.70	71.00	Michigan
66.40	72.10	71.50	71.70	71.80	Minnesota
47.80	57.70	66.30	71.00	71.50	Mississippi
57.70	64.30	67.20	69.90	68.80	Missouri
60.30	64.00	65.70	68.60	67.30	Montana
60.60	64.80	66.40	68.40	66.50	Nebraska
48.70	56.30	58.50	59.60	54.80	Nevada
58.10	65.10	68.20	67.60	68.20	New Hampshire
53.10	61.30	60.90	62.00	64.90	New Jersey
58.80	65.30	66.40	68.10	67.40	New Mexico
37.90	44.80	47.30	48.60	52.20	New York
53.30	60.10	65.40	68.40	68.00	North Carolina
66.20	68.40	68.40	68.70	65.60	North Dakota

Homeownership Rates (Con't)

	1900	1910	1920	1930	1940
Ohio	52.50	51.30	51.60	54.40	50.00
Oklahoma	54.20	45.40	45.50	41.30	42.80
Oregon	58.70	60.10	54.80	59.10	55.40
Pennsylvania	41.20	41.60	45.20	54.40	45.90
Rhode Island	28.60	28.30	31.10	41.20	37.40
South Carolina	30.60	30.80	32.20	30.90	30.60
South Dakota	71.20	68.20	61.50	53.10	45.00
Tennessee	46.30	47.00	47.70	46.20	44.10
Texas	46.50	45.10	42.80	41.70	42.80
Utah	67.80	64.80	60.00	60.90	61.10
Vermont	60.40	58.50	57.50	59.80	55.90
Virginia	48.80	51.50	51.10	52.40	48.90
Washington	54.50	57.30	54.70	59.40	57.00
West Virginia	54.60	49.50	46.80	45.90	43.70
Wisconsin	66.40	64.60	63.60	63.20	54.40
Wyoming	55.20	54.50	51.90	48.30	48.60

Note: Alaska and Hawaii are NOT included in the 1950 US total.

Source: U.S. Census Bureau

1950	1960	1970	1980	1990	
61.10	67.40	67.70	68.40	67.50	Ohio
60.00	67.00	69.20	70.70	68.10	Oklahoma
65.30	69.30	66.10	65.10	63.10	Oregon
59.70	68.30	68.80	69.90	70.60	Pennsylvania
45.30	54.50	57.90	58.80	59.50	Rhode Island
45.10	57.30	66.10	70.20	69.80	South Carolina
62.20	67.20	69.60	69.30	66.10	South Dakota
56.50	63.70	66.70	68.60	68.00	Tennessee
56.70	64.80	64.70	64.30	60.90	Texas
65.30	71.70	69.30	70.70	68.10	Utah
61.30	66.00	69.10	68.70	69.00	Vermont
55.10	61.30	62.00	65.60	66.30	Virginia
65.00	68.50	66.80	65.60	62.60	Washington
55.00	64.30	68.90	73.90	74.10	West Virginia
63.50	68.60	69.10	68.20	66.70	Wisconsin
54.00	62.20	66.40	69.20	67.80	Wyoming

Housing Characteristics: 1997 (percentage)

	Total	Census Region					
Housing Unit Characteristics		Northeast	Midwest	South	West		
Total	100.0	100.0	100.0	100.0	100.0		
Census Region and Division							
Northeast	19.4	100.0					
New England	5.2	26.9			•		
Middle Atlantic	14.2	73.1			-		
Midwest	23.7		100.0		ah.		
East North Central	16.7	-	70.3	-			
West North Central	7.0	-	29.7				
South	35-4	-		100.0	Tion .		
South Atlantic	18.4	-		52.1			
East South Central	6.3	-	•	17.7			
West South Central	10.7		-	30.2			
West	21.5			-	100.0		
Mountain	6.1				28.3		
Pacific	15.4	-	-	J. J.	71.7		
Urban Status							
Urban	77.5	82.5	73.9	70.6	88.4		
Central City	36.2	30.3	36.2	34.0	45.5		
Suburban	41.2	52.2	37.7	36.6	42.9		
Rural	22.5	17.5	26.1	29.4	11.6		
Estimated Floorspace ^I (in square feet)							
Fewer than 600	7.8	9.7	6.9	5.7	10.3		
600 to 900	21.2	22.4	21.3	19.0	23.4		
1000 to 1,599	29.9	25.8	28.8	32.8	30.0		
1,600 to 1,999	15.1	12.2	17.5	15.8	13.7		
2,000 to 2,399	7.8	6.9	7.6	8.3	7.9		
2,400 to 2,999	5.3	4.9	5.8	5.0	5.3		
3,000 or more	4.1	3-4	4.1	5.1	3.0		
No estimate provided	9.0	14.8	7.9	8.2	6.3		

Housing Characteristics: 1997 (Con't)

polytik reservi		Census Region					
Housing Unit Characteristics	Total	Northeast	Midwest	South	West		
6.67					7 Turke		
Ownership of Unit		1.25		en Courte			
Owned	67.4	64.6	71.8	70.7	59.8		
Rented	32.6	35.4	28.2	29.3	40.2		
	101	0.1			5		
Type and Ownership of Housing Unit							
Single-Family Detached	62.8	54.0	69.1	66.6	57.7		
Owned	54.8	49.9	61.7	57.6	46.9		
Rented	8.0	4.1	7.4	9.0	10.7		
Single-Family Attached	9.8	15.6	7.6	7.7	10.6		
Owned	5-4	9.7	3.9	4.8	4.2		
Rented	4.4	5.9	3.7	2.8	6.4		
Multifamily (2 to 4 units)	5.5	8.6	7.1	3.9	3.7		
Owned	0.9	1.7	1.7	Q	Q		
Rented	4.6	6.9	5.4	3.6	3.5		
Multifamily (5 or more units)	15.6	19.3	11.7	13.4	20.1		
Owned	I.I	1.5	Q	1.0	1.7		
Rented	14.4	17.8	II.I	12.4	18.3		
Mobile Home	6.2	2.5	4.6	8.3	8.0		
Owned	5.2	1.8	4.0	6.9	6.7		
Rented	1.0	Q	0.5	1.5	1.3		
Year of Construction	8.9	712					
1939 or before	18.4	32.2	30.0	8.6	9.5		
1940 to 1949	9.1	9.8	8.7	7.9	10.7		
1950 to 1959	12.4	13.7	11.3	11.7	13.4		
1960 to 1969	14.3	13.2	13.2	14.2	16.5		
1970 to 1979	19.3	13.4	16.7	21.8	23.4		
1980 to 1989	17.1	11.9	12.0	22.8	17.8		
1990 to 1997 ²	9.6	5-9	8.2	12.9	8.8		
Observed Location of Household				-00			
City	47.5	34.8	47-3	45.8	62.1		
Town	17.9	26.2	18.8	14.8	14.8		

Housing Characteristics: 1997 (Con't)

		Census Region				
Housing Unit Characteristics	Total	Northeast	Midwest	South	West	
Suburbs	18.3	21.8	18.7	19.3	13.1	
Rural or Open Country	16.2	17.2	15.1	20.1	10.0	
Total Number of Rooms (Excluding Bathrooms)						
I or 2	3.0	3.2	2.3	1.7	5.8	
3	9.0	11.3	6.2	7.9	12.0	
4	18.0	18.1	17.8	16.2	21.2	
5	20.9	17.3	20.1	24.2	19.9	
6	19.7	19.8	20.1	20.7	17.8	
7	14.0	14.1	15.0	15.0	11.3	
8	8.2	8.7	10.7	7.6	6.2	
9 or more	6.9	7-4	7.8	6.8	5.8	
Bedrooms						
None or 1	13.0	16.6	11.4	9.7	16.9	
2	28.4	28.2	27.7	27.4	30.9	
3	40.3	36.1	40.6	46.1	34.5	
4 or More	18.3	19.1	20.4	16.8	17.7	
Other Rooms (Excluding Bathrooms)						
None or 1	5.0	5.0	3.1	3.6	9.3	
2	38.1	35.4	34.8	38.1	43.9	
3	30.5	31.8	30.5	31.3	28.2	
4	17.3	18.5	20.1	18.2	11.7	
5 or More	9.1	9.3	11.5	8.1	6.9	
Full Bathrooms						
None or 1	58.5	71.9	64.5	50.6	52.8	
2	35-4	25.4	30.2	42.4	38.9	
3 or More	6.1	2.7	5-4	7.0	8.3	
Half Bathrooms						
None	72.0	66.4	68.7	74.0	77.2	
I	26.1	30.9	28.9	24.5	21.5	
2 or More	Q	Q	Q	Q	Q	

Housing Characteristics: 1997 (Con't)

optidação		Census Region				
Housing Unit Characteristics	Total	Northeast	Midwest	South	West	
Number of Stories				* 0. ok 5.07		
Single-Family Homes	72.7	69.7	76.7	74-3	68.2	
1 Story	40.5	19.3	33.7	53.0	46.5	
2 Stories	26.5	42.8	34.6	17.4	18.1	
3 Stories	3.2	5.7	3.6	2.3	1.9	
Split-Level	2.4	1.6	4.7	1.6	1.7	
Other	Q	Q	Q	Q	Q	
Mobile Homes	6.2	2.5	4.6	8.3	8.0	
Foundation/Basement of Single-Family Homes (More than one may apply)				nes int		
Basement	32.7	57.1	58.6	13.7	13.3	
Crawlspace	22.2	7.2	16.1	30.1	29.3	
Concrete Slab	22.6	9.8	9.5	34.2	29.7	
Not Asked (Mobile Homes and Multi-Family Units)	27.3	30.3	23.3	25.7	31.8	
Garage/Carport						
Yes	53.7	47-4	62.1	48.3	58.9	
1-Car Garage	16.0	22.9	17.3	13.0	13.3	
2-Car Garage	29.2	21.5	38.0	24.2	34.7	
3-Car Garage	2.7	1.9	4.6	1.2	3.8	
Covered Carport	6.3	1.4	2.3	10.9	7.8	
No	25.2	24.7	19.1	34-3	17.3	
Not Asked (Apartments)	21.1	27.9	18.8	17.4	23.8	
Main Heating Fuel						
Natural Gas	52.4	46.7	73-4	38.4	57-5	
Electricity	29.6	12.2	12.4	48.7	33.0	
Fuel Oil	9.2	35.0	4.3	3.2	1.0	
LPG	4.4	1.2	7.1	5.5	2.6	
Wood	2.2	2.2	1.9	1.9	3.1	
Kerosene	0.9	1.9	Q	1.2	Q	
Solar	Q	Q	Q	Q	Q	
Other/None	0.3	0.7	Q	Q	Q	

Source: Energy Information Administration, Office of Energy Markets and End Use, 1997 Residential Energy Consumption Survey

Estimated based on heated floorspace area.
 Does not include all new construction for 1997.
 Q: Data withheld either because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 10 households were sampled.

Housing Density: 1940 to 1990

	Total Housing Units	Total Land Area (in square miles)	Housing Density (per square mile)	Total Population	Population Density (per square mile)
1990	102,263,678	3,536,338	28.9	248,709,873	70.3
1980	88,410,627	3,539,289	25.0	226,542,199	64.0
1970	68,704,315	3,536,855	19.4	203,302,031	57-5
1960	58,326,357	3,540,911	16.5	179,323,175	50.6
1950	46,137,076	3,550,206	13.0	151,325,798	42.6
1940	37,438,714	3,554,608	10.5	132,164,569	37.2

Source: US Census Bureau

Number of Licensed Landscape Architects by State

The number of licensed landscape architects in a state is comprised of both the number of resident landscape architects and reciprocal, or non-resident, registrants. Based on current population levels, the chart below also provides the number per capita number of resident landscape architects in each state. Note that some states do not maintain a breakdown between resident and non-resident registrants.

State	Resident Land. Arch.	Reciprocal Land. Arch.	Total	Population ¹	Per capita # of Resident L.A. (per 100,000)
Alabama	104	97	201	4,447,100	2.3
Alaska	12	0	12	626,932	1.9
Arizona	253	364	617	5,130,632	4.9
Arkansas	N/A	N/A	138	2,673,400	N/A
California	2,665	314	2,979	33,871,648	7.9
Connecticut	196	202	398	3,405,565	5.8
Delaware	42	50	92	783,600	5.4
Florida	722	184	906	15,982,378	4.5
Georgia	N/A	N/A	4,882	8,186,453	N/A
Hawaii	93	40	133	1,211,537	7.7
Idaho	82	78	160	1,293,953	6.3
Illinois	603	134	737	12,419,293	4.9
Indiana	247	108	355	6,080,485	4.1
Iowa	116	70	186	2,926,324	4
Kansas	143	268	411	2,688,418	5.3
Kentucky	132	102	234	4,041,769	3.3
Louisiana	190	151	341	4,468,976	4.3
Maine	55	68	123	1,274,923	4.3
Maryland	N/A	N/A	625	5,296,486	N/A
Massachusetts	N/A	N/A	783	6,349,097	N/A
Michigan	357	154	511	9,938,444	3.6
Minnesota	251	92	343	4,919,479	5.1
Mississippi	88	83	171	2,844,658	3.1
Missouri	118	92	210	5,595,211	2.1
Montana	33	41	74	902,195	3.7
Nebraska	42	34	76	1,711,263	2.5

Number of Licensed Landscape Architects by State (Con't)

State	Resident Land. Arch.	Reciprocal Land. Arch.	Total	Population ¹	Per capita # of Resident L.A. (per 100,000)
Nevada	62	172	234	1,998,257	3.1
New Jersey	323	153	476	8,414,350	3.8
New Mexico	101	63	164	1,819,046	5.6
New York	571	267	838	18,976,457	3
North Carolina	349	142	491	8,049,313	4.3
Ohio	370	188	558	11,353,140	3.3
Oklahoma	250	0	250	3,450,654	7.2
Oregon	726	110	836	3,421,399	21.2
Pennsylvania	74	0	74	12,281,054	0.6
Rhode Island	159	132	291	1,048,319	15.2
South Carolina	8	278	286	4,012,012	0.2
South Dakota	143	10	153	754,844	18.9
Tennessee	879	121	1,000	5,689,283	15.5
Texas	N/A	N/A	304	20,851,820	N/A
Utah	N/A	N/A	280	2,233,169	N/A
Virginia	N/A	N/A	515	7,078,515	N/A
Washington	385	91	476	5,894,121	6.5
West Virginia	46	12	58	1,808,344	2.5
Wisconsin	310	101	411	5,363,675	5.8
Wyoming	18	54	72	493,782	3.6
Totals	11,318	4,620	23,465	274,061,773	

^I 2000 Population Estimate from the U.S. Census Bureau

Note: Colorado, Washington, D.C., New Hampshire, North Dakota, and Vermont currently do not have a Landscape Architecture licensure program.

Source: Council of Landscape Architectural Registration Boards

Number of New Privately Owned Housing Units Completed (in thousands of units)

Period	Total	In structures with-						
	Iotai	I unit	2 units	3 and 4 units	5 units or more			
1989	1,422.8	1,026.3	24.1	34.6	337-9			
1990	1,308.0	966.0	16.5	28.2	297.3			
1991	1,090.8	837.6	16.9	19.7	216.6			
1992	1,157.5	963.6	15.1	20.8	158.0			
1993	1,192.7	1,039.4	9.5	16.7	127.1			
1994	1,346.9	1,160.3	12.1	19.5	154.9			
1995	1,312.6	1,065.5	14.8	19.8	212.4			
1996	1,412.9	1,128.5	13.6	19.5	251.3			
1997	1,400.5	1,116.4	13.6	23.4	247.I			
1998	1,474.2	1,159.7	16.2	24.4	273.9			
1999	1,636.1	1,307.2	12.0	25.2	291.8			
2000	1,609.0	1,282.8	II.O	15.3	300.0			

Note: Detail may not add to total because of rounding.

N/A: Not available.

Source: U.S. Census Bureau

^I Metropolitan statistical areas.

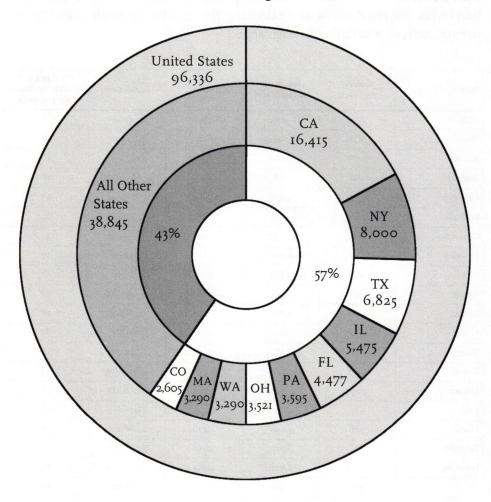
Period	Inside MSAS ^I	Outside MSAS ^I	Northeast	Midwest	South	West
1989	1,181.2	241.7	218.8	267.1	549-4	387.5
1990	1,060.2	247.7	157.7	263.3	510.7	376.3
1991	862.1	228.7	120.1	240.4	438.9	291.3
1992	909.5	248.0	136.4	268.4	462.4	290.3
1993	943.0	249.8	117.6	273.3	512.0	290.0
1994	1,086.3	260.6	123.4	307.1	580.9	335-5
1995	1,065.0	247.6	126.9	287.9	581.1	316.7
1996	1,163.4	249.4	125.1	304.5	637.1	346.2
1997	1,152.8	247.7	134.0	295.9	634.1	336.4
1998	1,228.5	245.7	137.3	305.1	671.6	360.2
1999	1,378.1	258.0	145.4	337-5	750.4	402.7
2000	1,363.3	245.7	148.1	341.3	749.6	370.0

Number of Registered Architects by State

Registered architects in each state can be divided into two categories: resident and reciprocal, or non-resident, registrants. Based on current population levels, the chart below also calculates the number of resident architects per 100,000 of population in each state.

State	Resident Architects	Reciprocal Registrations	Total	Population	Per capita # of Resident Architects (per 100,000)
Alabama	718	979	1,697	4,447,100	16
Alaska	300	204	504	626,932	48
Arizona	1,975	3,300	5,275	5,130,632	38
Arkansas	484	778	1,262	2,673,400	18
California	16,415	4,476	20,891	33,871,648	48
Colorado	2,603	3,135	5,738	4,301,261	61
Connecticut	1,391	7,879	9,270	3,405,565	41
Delaware	120	1,009	1,129	783,600	15
D.C.	546	2,632	3,178	572,059	95
Florida	4,477	3,526	8,003	15,982,378	28
Georgia	2,232	2,665	4,897	8,186,453	27
Hawaii	977	814	1,791	1,211,537	81
Idaho	490	1,312	1,802	1,293,953	38
Illinois	5,475	3,686	9,161	12,419,293	44
Indiana	1,095	3,248	4,343	6,080,485	18
Iowa	419	1,018	1,437	2,926,324	14
Kansas	980	1,496	2,476	2,688,418	36
Kentucky	701	1,757	2,458	4,041,769	17
Louisiana	1,123	1,509	2,632	4,468,976	25
Maine	327	796	1,123	1,274,923	26
Maryland	1,658	2,826	4,484	5,296,486	31
Massachusetts	3,290	2,698	5,988	6,349,097	52
Michigan	2,472	2,378	4,850	9,938,444	25
Minnesota	1,762	1,445	3,207	4,919,479	36
Mississippi	271	973	1,244	2,844,658	10
Missouri	1,854	2,374	4,228	5,595,211	33
Montana	349	655	1,004	902,195	39
Nebraska	546	944	1,490	1,711,263	32

States with the Most Registered Architects



Source: Counsel House Research

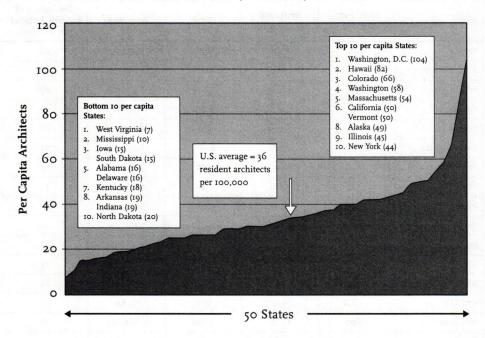
Number of Registered Architects by State (Con't)

State	Resident Architects	Reciprocal Registrations	Total	Population	Per capita # of Resident Architects (per 100,000)
Nevada	446	1,928	2,374	1,998,257	22
New Hampshire	252	764	1,016	1,235,786	20
New Jersey	2,400	4,600	7,000	8,414,350	29
New Mexico	725	1,291	2,016	1,819,046	40
New York	8,000	5,000	13,000	18,976,457	42
North Carolina	1,860	2,626	4,486	8,049,313	23
North Dakota	125	375	500	642,200	19
Ohio	3,521	2,881	6,402	11,353,140	31
Oklahoma	749	1,240	1,989	3,450,654	22
Oregon	1,399	1,150	2,549	3,421,399	41
Pennsylvania	3,595	3,536	7,131	12,281,054	29
Rhode Island	257	1,011	1,268	1,048,319	25
South Carolina	950	2,038	2,988	4,012,012	24
South Dakota	III	559	670	754,844	15
Tennessee	1,600	1,590	3,190	5,689,283	28
Texas	6,825	3,187	10,012	20,851,820	33
Utah	837	800	1,637	2,233,169	37
Vermont	294	524	818	608,827	48
Virginia	2,306	3,121	5,427	7,078,515	33
Washington	3,290	1,627	4,917	5,894,121	56
West Virginia	130	920	1,050	1,808,344	7
Wisconsin	1,502	2,815	4,317	5,363,675	28
Wyoming	II2	724	836	493,782	23
Totals	96,336	104,819	201,155	281,421,906	34

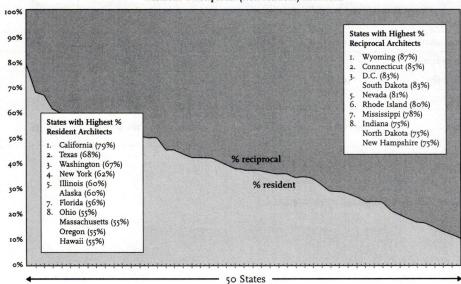
 $^{^{\}rm I}$ 2000 Population Estimate from the U.S. Census Bureau

Source: National Council of Architectural Registration Boards

No. Architects in Each State (Per 100,000)



Resident v. Reciprocal (Non-resident) Architects



Office Building Vacancy Rates: 1980 to 1999

	1980	1985	1990	1991	1992	1993
Total ^I	4.6	16.9	20.0	20.2	20.5	19.4
Atlanta, GA	10.0	21.0	19.1	19.5	19.4	16.8
Baltimore, MD	7.2	11.5	20.0	21.0	20.6	17.3
Boston, MA	3.8	13.1	19.6	19.1	17.5	17.7
Charlotte, NC	(N/A)	16.7	16.5	19.4	(N/A)	(N/A)
Chicago, IL	7.0	16.5	18.6	20.0	22.1	21.4
Cincinnati, OH	(N/A)	(N/A)	(N/A)	(N/A)	19.4	(N/A)
Colorado Springs, CI	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
Dallas, TX	8.6	23.0	25.8	26.0	31.3	29.5
Denver, CO	6.6	24.7	24.8	23.0	21.5	15.9
Detroit, MI	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	21.4
Emmonton, CN	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
Fort Lauderdale, FL	(N/A)	(N/A)	23.0	24.9	22.9	(N/A)
Houston, TX	4.0	27.6	24.9	27.3	27.0	25.1
Indianapolis, IN	(N/A)	(N/A)	21.2	21.4	22.4	18.8
Los Angeles, CA	0.9	15.3	16.8	20.2	21.2	21.0
Memphis, TN	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
Miami, FL	2.4	20.9	23.4	22.6	18.5	19.0
Milwaukee, WI	(N/A)	(N/A)	22.9	(N/A)	18.4	21.0
Minneapolis, MN	(N/A)	(N/A)	(N/A)	18.9	19.9	(N/A)
Montreal, CN	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
Nashville, TN	(N/A)	(N/A)	25.1	18.4	(N/A)	(N/A)
New Jersey (Central)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
New Jersey (North)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
New York, NY ²	3.1	7.9	16.0	18.8	18.3	17.9
Orlando, FL	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
Ottawa, CN	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
Philadelphia, PA	6.3	14.5	18.2	17.3	19.0	17.8
Phoenix, AZ	(N/A)	(N/A)	27.6	24.8	24.4	(N/A)
Pittsburgh, PA	1.2	(N/A)	16.3	14.2	(N/A)	17.0
Portland, OR	(N/A)	(N/A)	(N/A)	(N/A)	14.5	(N/A)

1994	1995	1996	1997	1998	1999	
16.2	14.3	12.4	10.4	9.7	0.4	Total ^I
13.0	10.4	9.2	10.5	11.2	11.8	Atlanta, GA
15.5	17.0	14.3	11.6	10.0	(N/A)	Baltimore, MD
13.3	10.4	6.2	4.4	7.1	(N/A)	Boston, MA
10.0	8.9	8.2	7.1	7.2	9.5	Charlotte, NC
18.7	15.5	15.5	(N/A)	14.4	14.6	Chicago, IL
15.3	(N/A)	13.1	11.5	9.9	9.9	Cincinnati, OH
(N/A)	(N/A)	(N/A)	(N/A)	8.1	7.9	Colorado Springs, CI
21.7	18.7	16.2	14.7	15.0	18.5	Dallas, TX
12.8	12.1	10.8	9.3	7.6	8.2	Denver, CO
19.7	16.9	11.1	8.5	6.9	(N/A)	Detroit, MI
(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	12.0	Emmonton, CN
10.8	(N/A)	10.5	10.4	10.0	(N/A)	Fort Lauderdale, FL
24.7	21.9	17.5	12.1	10.7	12.7	Houston, TX
18.4	14.3	(N/A)	14.2	11.2	10.8	Indianapolis, IN
19.6	23.2	22.1	13.8	14.2	11.5	Los Angeles, CA
(N/A)	(N/A)	13.6	12.0	12.5	11.2	Memphis, TN
15.4	13.8	12.4	11.2	11.4	10.7	Miami, FL
17.6	16.3	(N/A)	(N/A)	(N/A)	16.9	Milwaukee, WI
8.2	(N/A)	6.5	6.2	7.0	7.6	Minneapolis, MN
21.3	(N/A)	20.5	19.1	17.5	14.4	Montreal, CN
7.5	(N/A)	6.9	6.0	7.5	9.7	Nashville, TN
20.7	(N/A)	16.0	II.2	9.9	10.1	New Jersey (Central)
16.5	(N/A)	14.5	11.9	10.0	9.6	New Jersey (North)
16.3	17.0	16.0	(N/A)	8.6	7.3	New York, NY ²
12.1	(N/A)	6.5	6.4	7.1	9.5	Orlando, FL
14.5	(N/A)	14.6	10.6	8.0	8.2	Ottawa, CN
16.3	16.2	13.7	10.9	12.4	11.1	Philadelphia, PA
11.8	(N/A)	11.5	9.3	8.9	13.4	Phoenix, AZ
15.8	14.5	(N/A)	15.4	14.0	13	Pittsburgh, PA
9.4	(N/A)	5.8	5.6	(N/A)	(N/A)	Portland, OR

Office Building Vacancy Rates: 1980 to 1999 (Con't)

	1980	1985	1990	1991	1992	1993
Raleigh, NC	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
Richmond, VA	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
Sacramento, CA	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
San Diego, CA	(N/A)	24.7	19.5	23,7	23.8	22.I
San Francisco, CA	0.3	13.7	14.7	13.3	12.5	13 7
Seattle, WA	(N/A)	(N/A)	12.3	12.8	15.9	17.6
Silicon Valley, CA	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
St. Louis, MO	(N/A)	(N/A)	21.0	20.5	21.8	19.1
St Paul, MN	(N/A)	(N/A)	(N/A)	19.7	18.5	(N/A)
Tampa/St. Petersburg, FL	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
Toronto, CN	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
Vancouver, CN	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
Washington, DC	2.5	9.0	19.0	17.6	15.4	14.1
West Palm Beach, CA	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
Wilmington, DE	(N/A)	(N/A)	20.3	21.0	19.8	(N/A)
Winston-Salem/Greensboro, NC	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)

^I Includes other North American markets not shown separately. In 1998, 45 markets were covered.

Source: ONCOR International, Houston, TX, 1980 and 1985, National Ofice Market Report, semi-annual; 1989-1990, International Office Market

1994	1995	1996	1997	1998	1999	
(N/A)	(N/A)	(N/A)	(N/A)	6.0	8	Raleigh, NC
11.9	(N/A)	9.7	9.7	10.7	9.3	Richmond, VA
14.1	(N/A)	12.4	12.3	11.8	12.4	Sacramento, CA
18.8	17.4	14.1	10.1	9.1	10.1	San Diego, CA
11.7	10.2	5.4	4.0	(N/A)	(N/A)	San Francisco, CA
14.7	7.1	5-3	4.5	(N/A)	(N/A)	Seattle, WA
12.7	(N/A)	8.7	5.8	8.3	(N/A)	Silicon Valley, CA
18.1	12.7	13.4	12.3	9.6	II.2	St. Louis, MO
15.2	(N/A)	12.5	9.9	7.2	9.2	St Paul, MN
(N/A)	(N/A)	13.0	9.1	8.8	10.0	Tampa/St. Petersburg, FL
19.9	(N/A)	19.4	13.2	11.9	11.0	Toronto, CN
8.2	(N/A)	7.6	7.0	6.7	7.6	Vancouver, CN
13.4	10.8	9.3	8.0	5.8	(N/A)	Washington, DC
16.8	(N/A)	12.0	12.3	13.5	13.0	West Palm Beach, CA
16.7	(N/A)	9.5	9.7	8.7	(N/A)	Wilmington, DE
13.2	(N/A)	14.1	12.3	14.5	15.7	Winston-Salem/Greensboro, No

Value of Construction Put in Place: 1995-2000

Type of construction		Cons	tant (1996) do	llars (in milli	ons)	
Type of construction	1995	1996	1997	1998	1999	2,000
Total construction	567,900	613,454	635,765	670,859	692,477	704,346
Private construction	434,450	474,307	486,273	520,613	535,625	544,382
Residential buildings	251,937	281,229	280,748	297,886	315,757	312,703
New housing units	174,585	191,212	192,386	212,068	225,896	226,416
ı unit	156,363	170,865	170,154	188,785	201,210	202,167
2 units or more	18,222	20,347	22,232	23,283	24,686	24,248
Improvements	77,352	90,018	88,362	85,818	89,860	(NA)
Nonresidential buildings	139,711	153,866	166,754	177,639	175,048	187,045
Industrial	34,814	36,215	35,411	37,715	31,214	34,912
Office	26,218	27,875	33,058	39,333	41,643	46,287
Hotels, motels	7,274	10,909	12,438	13,794	14,262	14,007
Other commercial	43,636	48,170	49,948	49,915	51,067	52,519
Religious	4,426	4,531	5,565	6,139	6,701	6,839
Educational	5,621	6,737	8,375	9,039	8,743	10,191
Hospital and institutional	11,512	11,778	13,066	12,853	12,183	13,306
Miscellaneous ^I	6,209	7,650	8,892	8,850	9,235	8,985
Farm nonresidential	3,084	3,657	3,675	3,989	3,977	(NA
Public utilities	36,740	33,124	32,884	38,616	38,166	(NA
Telecommunications	11,556	11,791	12,159	13,036	15,142	(NA)
Other public utilities	25,184	21,333	20,725	25,581	23,024	(NA)
Railroads	3,609	4,391	4,745	5,463	4,540	(NA
Electric light and power	14,310	11,209	11,122	11,885	13,393	(NA
Gas	6,329	4,720	3,911	7,020	3,690	(NA)
Petroleum pipelines	936	1,013	947	1,213	1,401	(NA
All other private ²	2,979	2,431	2,212	2,482	2,678	2,836

Value of Construction Put in Place: 1995-2000 (Con't)

Type of construction		Cons	tant (1996) do	llars (in millio	ons)	
Type of construction	1995	1996	1997	1998	1999	2,000
Public construction	133,450	139,147	149,493	150,246	156,852	159,964
Buildings	59,074	63,446	69,319	68,334	69,497	74,617
Housing and redevelopment	4,786	5,046	5,084	4,853	5,088	4,715
Industrial	1,544	1,390	965	941	828	928
Educational	26,374	28,577	33,136	33,743	35,497	39,922
Hospital	4,335	4,617	4,970	3,642	3,548	3,591
Other3	22,034	23,815	25,164	25,155	24,537	25,460
Highways and streets	38,952	39,412	42,535	45,877	48,827	44,894
Military facilities	3,102	2,593	2,466	2,377	1,909	1,946
Conservation and development	6,443	6,000	5,541	5,219	5,602	5,404
Sewer systems	8,600	9,778	10,034	9,743	10,438	10,204
Water supply facilities	4,809	5,609	6,275	6,552	7,142	7,023
Miscellaneous public 4	12,468	12,310	13,323	12,145	13,436	15,876

Source: U.S. Census Bureau

^I Includes amusement and recreational buildings, bus and airline terminals, animal hospitals and shelters, etc.

² Includes privately owned streets and bridges, parking areas, sewer and water facilities, parks and playgrounds, golf courses, airfields, etc.

Includes general administrative buildings, prisons, police and fire stations, courthouses, civic centers, passenger terminals, space facilities, postal facilities, etc.

⁴ Includes open amusement and recreational facilities, power generating facilities, transit systems, airfields, open parking facilities, etc.

Value of Construction Work by Region: 1997 (in U.S. dollars)

	Value of Construction Work							
Type of Construction	Total	New Construction	Additions, Alterations, or Reconstruction	Maintenance and Repair				
UNITED STATES	000 1000		Stirry.	at Isasaanid				
Building Construction, Total	667,892,335	441,085,796	160,098,787	66,707,752				
Single-family houses, detached and attached	23,830,160	179,325,838	38,743,071	20,232,700				
Single-family houses, detached	20,863,659	157,912,589	33,607,561	17,116,443				
Single-family houses, attached	29,665,014	21,413,248	5,135,510	3,116,256				
Apartment buildings/condos/cooperatives	35,912,059	23,549,029	7,294,218	5,068,813				
All other residential building	1,450,935	879,677	409,889	161,370				
Manufacturing/light industrial buildings	64,026,464	33,796,938	18,857,654	11,371,872				
Manufacturing/light industrial warehouses	20,252,089	13,494,830	4,676,949	2,080,311				
Hotels and motels	17,209,304	12,623,672	3,254,698	1,330,934				
Office buildings	80,588,781	44,449,862	27,694,812	8,444,108				
All other commercial buildings	69,545,794	43,566,415	18,638,395	7,340,984				
Commercial warehouses	16,628,141	11,912,121	3,298,378	1,417,642				
Religious buildings	9,400,127	5,343,590	2,969,442	1,087,095				
Educational buildings	46,826,417	28,102,206	15,751,455	2,972,756				
Health care and institutional buildings	33,942,469	19,754,714	11,763,387	2,424,369				
Public safety buildings	10,119,930	7,346,218	2,200,704	573,008				
Farm buildings, non-residential	3,473,574	2,508,098	530,901	434,575				
Amusement/recreational buildings	10,429,599	7,893,895	2,073,509	462,196				
Other building construction	9,785,043	6,538,695	1,941,327	1,305,021				
NORTHEAST	4 Atta 813 15		(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)					
Building Construction, Total	114,550,714	61,638,403	38,682,611	14,229,699				
Single-family houses, detached and attached	33,390,774	21,353,228	8,110,557	3,926,988				
Single-family houses, detached	29,304,397	18,772,133	7,165,276	3,366,988				
Single-family houses, attached	4,086,377	2,581,095	945,281	560,000				
Apartment buildings/condos/cooperatives	6,792,548	3,020,707	2,338,623	1,433,218				
All other residential building	194,851	96,982	61,320	36,550				
Manufacturing and light industrial buildings	10,582,581	4,601,673	3,964,725	2,016,184				
Manufacturing/light industrial warehouses	3,034,256	1,725,600	918,682	389,974				
Hotels and motels	2,905,562	2,118,378	552,064	235,121				
Office buildings	18,254,802	7,394,081	8,494,958	2,365,764				
All other commercial buildings	12,565,856	6,637,924	4,331,737	1,596,195				
Commercial warehouses	2,400,908	1,499,852	648,143	252,913				
Religious buildings	1,348,655	530,739	539,552	278,365				

Value of Construction Work by Region: 1997 (Con't)

	Value of Construction Work							
Type of Construction	Total	New Construction	Additions, Alterations, or Reconstruction	Maintenance and Repair				
Educational buildings	9,726,636	4,946,851	4,114,060	665,725				
Health care and institutional buildings	7,175,532	3,598,754	3,033,203	543,575				
Public safety buildings	2,134,622	1,386,588	593,033	155,002				
Farm buildings, non-residential	297,071	180,313	S	63,762				
Amusement/recreational buildings	1,941,746	1,365,768	474,866	101,112				
Other building construction	1,804,313	1,180,965	454,095	169,253				
MIDWEST	***		Green Green					
Building Construction, Total	158,651,020	101,737,168	39,706,572	17,207,280				
Single-family houses, detached and attached	53,833,933	38,958,807	9,656,226	5,218,899				
Single-family houses, detached	45,147,441	32,478,358	8,219,880	4,449,202				
Single-family houses, attached	8,686,491	6,480,448	1,436,346	769,697				
Apartment buildings/condos/cooperatives	7,209,912	4,935,375	1,317,092	957,444				
All other residential building	244,676	144,642	75,448	24,586				
Manufacturing/light industrial buildings	20,345,765	9,903,563	6,734,854	3,707,348				
Manufacturing/light industrial warehouses	6,825,379	4,550,954	1,615,813	658,612				
Hotels and motels	3,084,878	2,277,278	505,195	302,405				
Office buildings	15,997,117	9,507,477	4,824,179	1,665,460				
All other commercial buildings	16,070,258	9,829,218	4,397,665	1,843,375				
Commercial warehouses	4,078,833	2,878,960	804,428	395,445				
Religious buildings	2,571,423	1,357,789	879,028	334,606				
Educational buildings	11,876,924	6,844,123	4,204,103	828,697				
Health care and institutional buildings	9,171,992	5,303,575	3,162,981	705,437				
Public safety buildings	2,189,952	1,519,131	521,041	149,781				
Farm buildings, non-residential	1,558,036	1,148,443	224,798	184,796				
Amusement/recreational buildings	1,918,469	1,400,700	425,435	92,333				
Other building construction	1,673,473	1,177,131	358,286	138,056				
SOUTH	The state of the s							
Building Construction, Total	229,801,000	161,014,229	46,788,740	21,998,031				
Single-family houses, detached and attached	83,894,701	66,017,870	11,198,818	6,678,013				
Single-family houses, detached	74,615,340	59,110,291	9,817,716	5,687,334				
Single-family houses, attached	9,279,361	6,907,580	1,381,101	990,679				
Apartment buildings/condos/cooperatives	13,425,146	9,679,705	2,136,636	1,608,805				
All other residential building	553,268	373,872	123,283	56,113				
Manufacturing/light industrial buildings	19,050,234	10,219,135	4,779,694	4,051,405				

Value of Construction Work by Region: 1997 (Con't)

	Value of Construction Work							
Type of Construction	Total	New Construction	Additions, Alterations, or Reconstruction	Maintenance and Repair				
Manufacturing/light industrial warehouses	6,064,446	4,231,672	1,212,149	620,625				
Hotels and motels	5,781,393	4,202,038	1,136,776	442,579				
Office buildings	27,062,275	16,141,975	8,233,658	2,686,642				
All other commercial buildings	24,678,078	16,771,875	5,509,675	2,396,528				
Commercial warehouses	5,627,487	4,150,277	1,027,871	449,339				
Religious buildings	4,156,019	2,722,947	1,106,427	326,645				
Educational buildings	15,749,219	10,556,575	4,348,666	843,977				
Health care and institutional buildings	12,010,633	7,409,749	3,852,706	748,178				
Public safety buildings	3,484,524	2,665,738	660,353	158,433				
Farm buildings, non-residential	1,084,727	798,042	164,109	122,575				
Amusement/recreational buildings	3,567,082	2,777,176	625,841	164,064				
Other building construction	3,611,768	2,295,582	672,077	644,109				
WEST								
Building Construction, Total	164,889,602	116,695,996	34,920,864	13,272,741				
Single-family houses, detached and attached	67,182,200	52,995,932	9,777,470	4,408,799				
Single-family houses, detached	59,569,415	47,551,807	8,404,689	3,612,919				
Single-family houses, attached	7,612,785	5,444,124	1,372,781	795,880				
Apartment buildings/condos/cooperatives	8,484,453	5,913,242	1,501,866	1,069,345				
All other residential building	458,140	264,182	149,837	44,121				
Manufacturing/light industrial buildings	14,047,884	9,072,567	3,378,382	1,596,935				
Manufacturing/light industrial warehouses	4,328,009	2,986,604	930,304	411,100				
Hotels and motels	5,437,471	4,025,979	1,060,663	350,829				
Office buildings	19,274,587	11,406,329	6,142,017	1,726,242				
All other commercial buildings	16,231,602	10,327,398	4,399,318	1,504,887				
Commercial warehouses	4,520,913	3,383,032	817,936	319,946				
Religious buildings	1,324,029	732,114	444,436	147,479				
Educational buildings	9,473,638	5,754,656	3,084,625	634,357				
Health care and institutional buildings	5,584,312	3,44.2,635	1,714,497	427,179				
Public safety buildings	2,310,831	1,774,761	426,278	109,792				
Farm buildings, non-residential	533,740	381,300	88,999	63,441				
Amusement/recreational buildings	3,002,303	2,350,250	547,366	104,687				
Other building construction	2,695,489	1,885,017	456,870	353,602				

S: Information withheld because estimates did not meet publication standards.

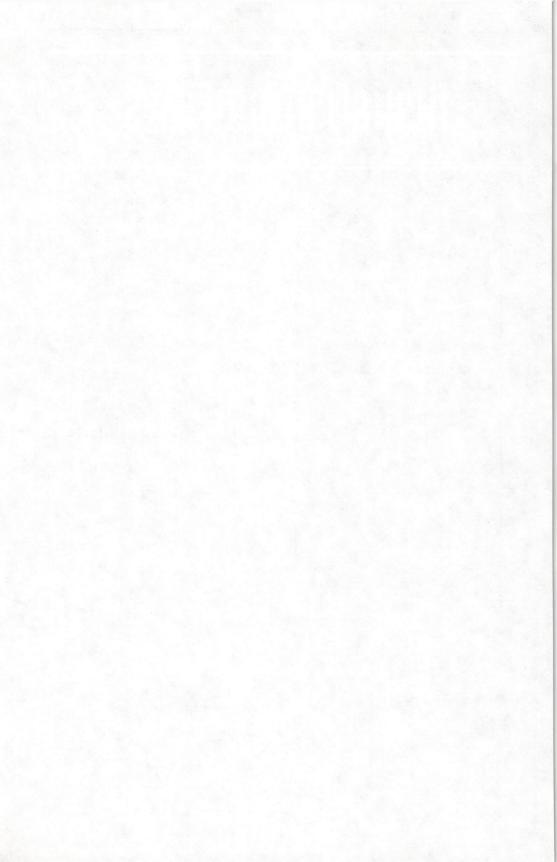
Source: U.S. Census Bureau, 1997 Economic Census

POT to a sign of institutionarity to said

		and the property of the second

Registration Laws

Currently laws in most states require a registration process for architects, interior designer and landscape architects. At this time, architecture is the only profession with such laws in all 50 states. This chapter provides a brief introduction to state requirements with contact information for additional support.



Architecture Registration Laws

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 (ARE). 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, it is recommended that the state licensing board(s) be contacted to receive the most up-to-date information. The National Council of Architectural Registration Boards (NCARB) also maintains information about registration on their Web site at www.ncarb.org.

States and State Boards	Туре	of Law	In	Ongoing Requir.		
	Title Act	Practice Act	College Degree Required	Internship Required	ARE Exam Required	Continuing Education Required
Alabama (334) 242-4179	х	х	Х	х	Х	х
Alaska (907) 465-1676	х	х	X	х	Х	
Arizona (602) 255-4053 x210	Х	х			х	
Arkansas (501) 682-3171	х	x	х	х	X	х
California (916) 445-3394	х	х			х	
Colorado (303) 894-7801	х	х		СВ	Х	
Connecticut (860) 713-6145	х	х	Х	Х	X	e de la companya de l
Delaware (302) 739-4522 x218	х	х	х	Х	х	
District of Columbia (202) 442-4461	х	х	Х	СВ	х	
Florida (850) 487-7992	х	х	X	х	х	х
Georgia (478) 207-1400	х	х		х	Х	
Hawaii (808) 586-2702	х	х		P	X	
Idaho (208) 334-3233	х	х		х	x	
Illinois (217) 785-0877	х	х		х	х	

Architecture Registration Laws (Con't)

	Туре	of Law	In	itial Requireme	ents	Ongoing Requir.
States and State Boards	Title Act	Practice Act	College Degree Required	Internship Required	ARE Exam Required	Continuing Education Required
Indiana (317) 233-6223	х	х	X	Х	х	
Iowa (515) 281-7362	х	х	X	Х	Х	Х
Kansas (785) 296-3053	X	х	X	X	X	X
Kentucky (859) 246-2069	х	х	СВ	X	X	Х
Louisiana (225) 925-4802	х	х	Х	Х	X	х
Maine (207) 624-8522	х	х		X	~ X	
Maryland (410) 333-6322	х	X		X	Х	
Massachusetts (617) 727-3072	x	x	X	X	Х	
Michigan (517) 241-9253	х	х	X	X	X	
Minnesota (651) 296-2388	X	Х	Х	X	X	х
Mississippi (601) 899-9071	х	х	X	X	X	
Missouri (573) 751-0047	X	х		9	Х	1000
Montana (406) 841-2386	х	х	X	Х	X	
Nebraska (402) 471-2021	x	х	X	Х	X	Х
Nevada (702) 486-7300	x	х	X	X	X	- 11 X-11 X-11 X-11 X-11 X-11 X-11 X-11
New Hampshire (603) 271-2219	х	х	go = lb y n	X	Х	
New Jersey (973) 504-6385	X	X	X	X	Х	
New Mexico (505) 827-6375	X	Х	X	X	X	Х
New York (518) 474-3817 x110	X	Х		X	X	X
North Carolina (919) 733-9544	х	Х	x	X	X	Х
North Dakota (701) 223-3184	X	Х	X	X	Х	
Ohio (614) 466-2316	Х	х	СВ	х	X	- polit

Architecture Registration Laws (Con't)

	Туре	of Law	In	itial Requireme	ents	Ongoing Requir.	
States and State Boards	Title Act	Practice Act	College Degree Required	Internship Required	ARE Exam Required	Continuing Education Required	
Oklahoma (405) 751-6512	x	х	X	х	x	х	
Oregon (503) 378-4270	X	х	X	X	х	х	
Pennsylvania (717) 783-3397	х	х	х	Х	х	nents	
Rhode Island (401) 222-2565	х	х	х	Х	Х		
South Carolina (803) 896-4408	x	х	X	х	х	on thousand	
South Dakota (605) 394-2510	х	х	х	х	х	х	
Tennessee (615) 741-3221	х	х		х	х	х	
Texas (512) 305-8535	х	х	СВ	х	х	P	
Utah (801) 503-6403	х	х	Х	Х	х		
Vermont (802) 828-2373	х	х			X	х	
Virginia (804) 367-8514	х	х	х	Х	х	- consiste	
Washington (360) 664-1388	х	х			х		
West Virginia (304) 528-5825	х	Х	Х	х	Х	x	
Wisconsin (608) 266-5511 x42	х	х		х	Х		
Wyoming (307) 777-7788	х	х	Х	х	х	P	

P = There is current legislation pending regarding this requirement.

Source: National Council of Architectural Registration Boards

The following guidelines outline the major requirements U.S. architects and architecture firms must fulfill in order to practice in other countries. This information is meant to be an overview and should not be used as a substitute for the complex and changing stipulations. Architects should always contact the appropriate agency in each country (indicated below) prior to the start of any project for the most up-to-date regulations. U.S. Embassies in each country may also be helpful in understanding and fulfilling requirements.

Country	License or Reg. Required for Indigenous Arch.	License or Reg. Required for Foreign Arch.	Local Representative Required	Local Participation Required	English Official Language	Metric System Standard	Official Licensing Body
Australia	х	х			Х	х	Architects Registration Boards in each state
Austria	х	3	х	х		х	Federal Ministry of Economic Affairs +43 (I) 71-1000
Belgium	х	х			4	Х	Orde Van Architecten, Nationale Raad
Bermuda	х	х	X	х	х	х	Architects Registration Council (809) 297-7705
Brazil	х	х		х	4	х	Regional Council of Engineering, Architecture, and Agronomy in each state
Canada	х	х	X	х	х	х	Professional bodies in each province
China	х	Х	х		4	х	National Administrative Board of Architectural Registration +86 (I) 839-4250
Colombia	х	х	Х	х		х	Consejo Profesional Nacional de Ingenieria y Arquitectura
Czech Republic	х		Х	х		х	Czech Chamber of Architects +42 (2) 245I-0112

Country	License or Reg. Required for Indigenous Arch.	License or Reg. Required for Foreign Arch.	Local Representative Required	Local Participation Required	English Official Language	Metric System Standard	Official Licensing Body	
Denmark	х					х	None	
Egypt	х	Х	х	х	4	х	Egyptian Engineering Syndicate +20 (2) 74-0092	
El Salvador	х	Х		х		х	Registro Nacional de Arquitectos e Ingenieros	
Finland	Ĭ	2		х	4	Х	None	
France	I	х				х	Ministere de l'Equipment, des Transports et du Tourisme	
Germany	x	х				х	Chamber of Architects in each state	
Greece	X	Х	Х	8	4	х	Technical Chamber of Greece +30 (I) 325-4590	
Guatemala	X		х	х		Х	Colegio de Arquitectos +50 (2) 69-3672	
Honduras	х	х	х	U		х	National Autonomous University of Honduras & Colegio de Arquitectos de Honduras +504 38-5385	
Hungary	х	х			4	х	Registration Board of Ministry of Environmental Protection & Regional Development	
Iceland	х	х			4	х	Ministry of Industry +354 (I) 60-9420	
India	х	х			х	х	Council of Architecture +91 (11) 331-5757	

Country	License or Reg. Required for Indigenous Arch.	License or Reg. Required for Foreign Arch.	Local Representative Required	Local Participation Required	English Official Language	Metric System Standard	Official Licensing Body
Indonesia	х	х	х	υ	х	х	Ministry of Internal Affairs
Ireland		A Company			х	х	None
Israel	х	х	x	U	4	х	Architects and Engineers Registrar
Italy	х	х	х		4	х	Consiglio Nazionale Architetti
Jamaica	х	х	х		4	х	Architects Registration Board
Japan	х	х	х			х	Ministry of Construction +81 (3) 3580-4311
Jordon	х	х	х	х	x	х	Jordon Engineers Association +926 (6) 607-616
Kenya	х	х	х	х	х	х	Board of Registration of Architects and Quantity Surveyors +254 (2) 72-0438
Korea	х	х	х	Ū		х	Ministry of Construction +82 (2) 503-7357
Lebanon	х	х	х		4	х	Order of Engineers +961 (1) 83-0286
Luxembourg	х	х	U	U		х	Ordre des Architectes et des Ingenieurs Conseils +352 42-2406
Malaysia	x	х	х	х	4	х	Lembaga Arkitek Malaysia +60 (3) 298-8733

Country	License or Reg. Required for Indigenous Arch.	License or Reg. Required for Foreign Arch.	Local Representative Required	Local Participation Required	English Official Language	Metric System Standard	Official Licensing Body
Mexico	Х	Х	Х	U		х	Direccion General de Professiones en Mexico +52 (5) 550-9000
Netherlands	e for Lagran See See 2 Gen					х	Stichting Bureau Architectenregister +31 (70) 360-7020
New Zealand					X	Х	Architects Education and Registration Board
Nicaragua	х	Х	Х			Х	Asociacion Nicarguense de Arquitectos Camara de La Construcion + 505 (2) 43-796
Norway	spelf					х	None
Panama	X		х	U		х	Junta Tecnica de Ingenieria y Arquitectura +507 23-7851
Peru	I	2	Х			Х	Colegio de Arquitectos del Peru +51 (41) 71-3778
Philippines	х	3	Х	х	Х	х	Professional Regulation Commission +63 (2) 741-6076
Poland	x	х		х		х	Government Offices in each province
Portugal	I	2				х	Associação dos Arquitectos Portugueses +351 (I) 343-2454
Romania	х	Х	Х		4	x	Union of Romanian Architects +40 (I) 312-0956
Russia	х	3	х	х		х	Russian License Architectural Centre

Country	License or Reg. Required for Indigenous Arch.	License or Reg. Required for Foreign Arch.	Local Representative Required	Local Participation Required	English Official Language	Metric System Standard	Official Licensing Body
Saudi Arabia	х	х	х	X		Х	Ministry of Commerce +966 (I) 401-2222
Singapore	Х	х			Х	х	Board of Architects +65 222-5295
South Africa	Х	х			х	х	South African Council for Architects +27 (II) 486-1683
Spain	х	х	U	υ	4	х	Colegios de Arquitectos in each region
Sweden						Х	None
Switzerland	х	U			4	х	Schweizerisches Register der Ingenieure, Architekten und Techniker +41 (I) 252-3222
Taiwan	х	х	х	х		х	Construction & Planning Administration , MOI +886 (4) 328-1560
Turkey	х	х			4	х	Turkiye Mimarlar Odasi +90 (4) 417-3727
United Kingdom	U	х			х	х	Architects Registration Council of the United Kingdom +44 (71)580-5861
Venezuela	х	х				х	Colegio de Ingenieros, Arquitectos y Profesiones Afines de Venezuela +58 (2) 241-8007

U Specific requirements are unclear. The local agency should be contacted.

3 Generally US architects may not practice in the country independently.

Source: National Council of Architectural Registration Boards

I A license or registration is not required for indigenous architects; however, there are other stipulations which must be met in order for indigenous persons to practice architecture.

² A license or registration is not required for foreign architects; however, there are other stipulations which must be met in order for a foreign architect to practice architecture.

⁴ Although not the official language, English is commonly used in the commercial arena.

Interior Design Registration Laws

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 (NCIDQ) exam. More specific details about these requirements is available from the individual state boards reachable at the phone numbers listed below. Due to the complex and changing nature of registration laws, it is recommended that the state licensing board(s) be contacted for the most up to date information. The American Society of Interior Designers (ASID) also maintains information about registration on their Web site at www.asid.org.

	Туре	of Law	In	itial Requireme	nts	Ongoing Requir.
States and State Board Phone Numbers	Title Act	Practice Act	Post-HS Education Required	Work Experience Required	NCIDQ Exam Required	Continuing Education Required
Alabama (256) 340-9003	Х		X	297.75	X	N. Set I. S. Sec.
Arkansas (501) 664-3008	Х		X	Х	X	X
California (760) 761-4734	*			х	X	Х
Connecticut (860) 713-6135	Х		X	X	X	
Florida (850) 488-6685	Х	X	X	Х	X	X
Georgia (404) 656-3941	X		X		X	Х
Illinois (217) 785-0813	Х		X	Х	X	
Louisiana (225) 298-1283	Х	X	X	X	X	Х
Maine (207) 624-8603	Х		X	Х	X	
Maryland (410) 333-6322	Х		X	Х	X	Х
Minnesota (651) 296-2388	Х		X	Х	X	Х
Missouri (573) 522-4683	Х		X	X	X	Х
Nevada (702) 486-7300	Х	х	X	Х	X	
New Mexico (505) 476-7077	Х		X	X	X	X
New York (518) 474-3846	Х		X	Х	X	

Interior Design Registration Laws (Con't)

States and State Board Phone Numbers	Туре	of Law	In	Ongoing Requir.		
	Title Act	Practice Act	Post-HS Education Required	Work Experience Required	NCIDQ Exam Required	Continuing Education Required
Tennessee (615) 741-3221	X		X	Х	X	X
Texas (512) 305-8539	х	Teller Time No.	X	х	X	х
Virginia (804) 367-8514	х	1.17	X	Х	X	
Washington, D.C. (202) 442-4330	х	х	X	х	Х	X
Wisconsin (608) 266-5439	х		X	х	X	X

^{*} Self-Certification Act

Source: American Society of Interior Designers

Landscape Architecture Licensure Laws

The following matrix provides a brief overview of the major components of initial licensure for landscape architects including work experience and degree requirements. Complete information regarding licensing requirements, renewal procedures, and reciprocity is available from the individual state boards, at the phone numbers listed below. Due to the complex and changing nature of the regulations, it is recommended that the state licensing board(s) be contacted for the most up to date information. The Council of Landscape Architectural Registration Boards (CLARB) and the American Society of Landscape Architects (ASLA) also maintain information about licensure on their Web sites at www.clarb.org and www.asla.org, respectively.

	Туре	of Law	Ini	itial Requireme	ents	Ongoing Req.	
States & State Board Phone Numbers	Title Act	Practice Act	Accredited LA Degree	Work Experience Required	LARE Exam Required	Continuing Education Required +	
Alabama (334) 262-1351	х	х	2	х	х	х	
Alaska (907) 465-2540	х	х	4	х	х		
Arizona (602) 255-4053 x209	х	х	2	Х	х		
Arkansas (501) 682-3171	х	х	2, 3	х	х	election.	
California (916) 445-4954	х	х	х	Х	х		
Connecticut (860) 713-6145	х	х	2	Х	х	х	
Delaware (302) 739-4522 x204	х	х	2	х	х	х	
Florida (850) 488-1470	х	х	2	Х	х	king were	
Georgia (478) 207-1400	х	х	Х	Х	х	х	
Hawaii (808) 586-2874	х	х	2	Х	х		
Idaho (208) 334-3233	х	х	2	х	х		
Illinois (217) 782-6742	х		х	х	х		
Indiana (317) 233-6223	х	х	х	х	х		
Iowa (515) 281-5596	х		2,4	Х	х	х	

Landscape Architecture Licensure Laws (Con't)

	Туре	of Law	Ini	tial Requireme	ents	Ongoing Req.
States & State Board Phone Numbers	Title Act	Practice Act	Accredited LA Degree	Work Experience Required	LARE Exam Required	Continuing Education Required +
Kansas 785) 296-3053	X	X	X	X	Х	X
Kentucky (859) 246-2069	Х	х	X	Х	Х	X
Louisiana (225) 925-7772	X	Х	2,3	Х	X	0 3800
Maine (207) 624-8603	X	X	2,4	*	Х	1,05,193
Maryland (410) 230-6322	Х	Х	2	X	X	
Massachusetts (617) 727-3072	x		2,3,4	X	X	
Michigan (517) 241-9201	X	X	4	X	X	the West 1284 Commission of the
Minnesota (651) 296-2388	х	X	2,3,4	X	Х	Х
Mississippi (601) 899-9071	Х	Х	3,4	*	Х	
Missouri (573) 751-0039	х		2	X	X	
Montana (406) 841-2395	Х	X			X	7 : 115 11 : 115 11 : 115
Nebraska (402) 471-2021	X	X	2	X	X	X
Nevada (775) 626-0604	X	X	2,3,4	X	X	-E0100 11.
New Jersey (973) 504-6385		Х	Х	X	X	Х
New Mexico (505) 476-7079	X	X	2,4	X	X	Х
New York (518) 474-3817	X	X	2,3,4	X	X	124
North Carolina (919) 850-9088	X	Х	2,3,4	X	X	X
Ohio (614) 466-2316	X		X	X	X	
Oklahoma (405) 751-6512	Х	X	X	Х	X	х
Oregon (503) 589-0093		X	2	X	X	X
Pennsylvania (717) 772-8528	X	Х	2	Х	X	Х
Rhode Island (401) 222-2565	X	X	X	X	X	1 4

Landscape Architecture Licensure Laws (Con't)

	Туре	of Law	Ini	itial Requireme	ents	Ongoing Req. Continuing Education Required +
States & State Board Phone Numbers	Title Act	Practice Act	Accredited LA Degree	Work Experience Required	LARE Exam Required	
South Carolina (803) 734-9131	х	Х	2,3,4	Х	Х	
South Dakota (605) 394-2510	х		Х	Х	Х	Х
Tennessee (615) 741-3221	Х	Х	Х	Х	х	
Texas (512) 305-8519	Х	х		Х	х	Х
Utah (801) 530-6632	Х	х	2	Х	X	
Virginia (804) 367-8514	Х		2		х	
Washington (360) 664-1388	Х		X	X	х	
West Virginia (304) 293-2141 x4490	Х		2	X	х	
Wisconsin (608) 266-5511	X		4	X	X	
Wyoming (307) 777-7788	Х	х	Х	X	х	

Note: Colorado, Washington, D.C., New Hampshire, North Dakota, and Vermont currently do not have a Landscape Architecture licensure program.

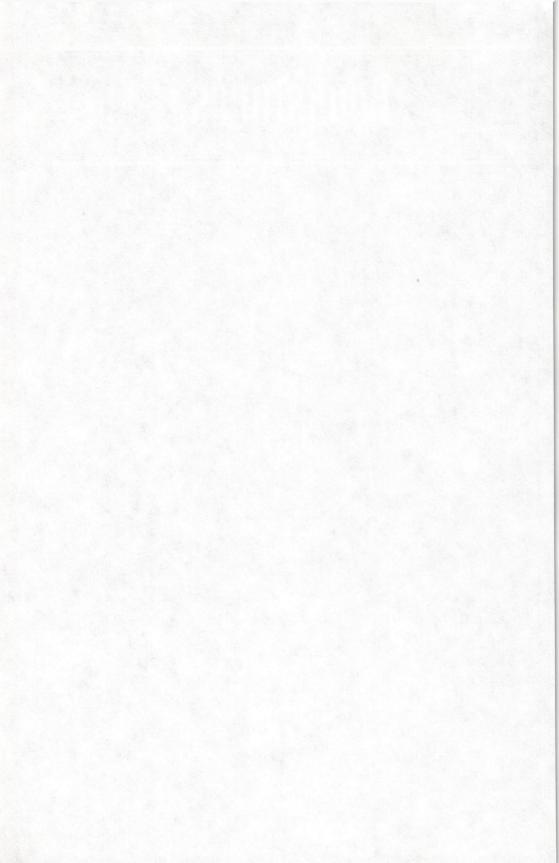
- I Also referred to as Professional Development Hours (PDH).
- 2 Work experience may be substitute for the education requirement.
- A degree from an allied field may be accepted.
- 4 A non-accredited landscape architecture degree may be accepted will additional work experience.
- 5 No experience is required with a Landscape Architectural Accreditation Board (LAAB) accredited Landscape Architecture degree; however, other degree types may require experience.

Source: Council of Landscape Architectural Registration Boards and American Society of Landscape Architects

(the D) was a second compared to the second

Bookstores

A listing of U.S. bookstores that specialize in design and design-related titles are available in this chapter.



Architecture & Design Bookstores

The following list outlines the specialty bookstores of architecture and design throughout the United States including rare and out-of-print dealers that specialize in design titles.

ARIZONA

Builder's Book Depot

1033 E. Jefferson, Suite 500 Phoenix, AZ 85034 (800) 284-3434 www.buildersbookdepot.com

CALIFORNIA

Builders Booksource

1817 Fourth Street Berkeley, CA 94710 (510) 845-6874 www.buildersbooksite.com

J.B. Muns Fine Arts Books

1162 Shattuck Avenue Berkeley, CA 94707 (510) 525-2420

Moe's Art & Antiquarian Books

2476 Telegraph Avenue Berkeley, CA 94704 (510) 849-2133

Builder's Book

8001 Canoga Avenue Canoga Park, CA 91304 (818) 887-7828

Form Zero Architectural Books + Gallery

811 Traction Avenue, Suite 1A Los Angeles, CA 90013 (213) 620-1920 www.formzero.com

Builders Booksource

Ghirardelli Square 900 North Point San Francisco, CA 94109 (415) 440-5773 www.buildersbooksite.com

William Stout Architectural Books

804 Montgomery Street San Francisco, CA 94133 (415) 391-6757 www.stoutbooks.com

Sullivan Goss Books and Prints Ltd.

7 E. Anapamu Street Santa Barbara, CA 93101 (805)730-1460 www.sullivangoss.com

Hennessey & Ingalls Art and Architecture Books

1254 Third Street Promenade Santa Monica, CA 90401 (310) 458-9074 www.hennesseyingalls.com

COLORADO

Tattered Cover Bookstore

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

DISTRICT OF COLUMBIA

AIA Bookstore

The American Institute of Architects 1735 New York Avenue NW Washington, DC 20006 (202) 626-7475

Franz Bader Bookstore

1911 I Street NW Washington, DC 20006 (202) 337-5440

National Building Museum Shop

401 F Street NW Washington, DC 20001 (202) 272-7706

GEORGIA

Architectural Book Center 231 Peachtree Street NE Suite B-4 Atlanta, GA 30303 (404) 222-9920

Architecture & Design Bookstores (Con't)

ILLINOIS

Chicago Architecture Foundation Bookstore

224 S. Michigan Avenue Chicago, IL 60604 (312) 922-3432 www.architecture.org

Chicago Architecture Foundation Bookstore

John Hancock Center 875 N. Michigan Avenue Chicago, IL 60611 (312) 751-1380 www.architecture.org

Prairie Avenue Bookshop

418 S. Wabash Avenue Chicago, IL 60605-1209 (312) 922-8311 www.pabook.com

INDIANA

Architectural Center Bookstore

Indiana Society of Architects 47 S. Pennsylvania Street, Suite 110 Indianapolis, IN 46204 (317) 634-3871

MASSACHUSETTS

Ars Libri

560 Harrison Avenue Boston, MA 02118 (617) 357-5212 www.arslibri.com

F.A. Bernett

144 Lincoln Street Boston, MA 02111 (617) 350-7778

Cambridge Architectural Books

12 Bow Street Cambridge, MA 02138 (617) 354-5300 www.archbook.com

Charles B. Wood III Antiquarian Booksellers

P.O. Box 2369 Cambridge, MA 02238 (617) 868-1711

MARYLAND

Baltimore AIA Bookstore

II I/2 Chase Street Baltimore, MD 21201 (410) 625-2585 www.aiabalt.com

NEW YORK

Archivia: The Decorative Arts Bookshop

1063 Madison New York, NY 10028 (212) 439-9194

Argosy Bookstore

116 E. 59th Street New York, NY 10022 (212) 753-4455 www.argosybooks.com

Cooper-Hewitt Museum Bookstore

2 East 91st St New York, NY 10128 (212) 849-8404

Hacker Art Books

45 W. 57th Street New York, NY 10019 (212) 688-7600 www.hackerartbooks.com

McGraw-Hill Bookstore

1221 Avenue of the Americas New York, NY 10020 (212) 512-4100 www.bookstore.mcgraw-hill.com

Perimeter Books

21 Cleveland Place New York, NY 10012 (212) 334-6559 www.perimeterbooks.com

Rizzoli Bookstore

31 W. 57th Street New York, NY 10019 (212) 759-2424

Royoung Bookseller

564 Ashford Avenue Ardsley, NY 10502 (914) 693-6116 www.royoung.com

Architecture & Design Bookstores (Con't)

Strand Book Store

828 Broadway New York, NY 10003 (212) 473-1452 www.strandbooks.com

Urban Center Books

Villard Houses 457 Madison Avenue New York, NY 10022 (212) 935-3592 http://colophon.com/urbancenterbooks/

Ursus Books

981 Madison Avenue New York, NY 10021 (212) 772-8787 www.ursusbooks.com

Ursus Books

132 W. 21st Street New York, NY 10011 (212) 627-5370 www.ursusbooks.com

OHIO

Wexner Center Bookstore 1871 N. High Street Columbus, OH 43210-1105 (614) 292-1807

OREGON

David Morrison Books 530 NW 12th Street Portland, OR 97209 (503) 295-6882

PENNSYLVANIA

AIA Bookstore & Design Center 17th and Sansom Streets Philadelphia, PA 19103 (215) 569-3188 www.aiaphila.org

TEXAS

Brazos Bookstore 2421 Bissonnet Street Houston, TX 77005 (713) 523-0701 www.brazosbookstore.com

WASHINGTON

Peter Miller Architecture and Design Books 1930 First Avenue Seattle, WA 98101 (206) 441-4114 www.petermiller.com

Did you know...

By 1867, The American Institute of Architects had established the first U.S. architectural library open to the public as a source of information on architecture and an educational resource for its members.

Archee are & Decigal Resigness (Con-

nos izano 6 85 recolo LX con treb

in our Courte Bases | March Free name | Street Courte | Street | Street Courte | Street | Street

a findi was si mandi ni vili di ng miningan ni mga ng hinasi manda ng milasi manda ng milasi

CHAPTER OF CASE THROSE THROSE STATE OF CASE THROSE THROSE STATE OF CASE THROSE THROSE STATE OF CASE THROSE THROSE THROSE STATE OF CASE THROSE THR

Constitution by Constitution of the Constituti

ericht in Frank Bereiner State Steiner Problem seine State Problems en specie were state in de

Alpholatica Alberta de la composition della comp

b (85°; The functions institute of Archeets had cablished the fact to a some cloud library open to the public as a source of aformation on malmach to me to educational resource for the

Journals & Magazines

This chapter contains a listing of major national and international journals and magazines devoted to architecture and design, with their publication information.

Architecture & Design Journals and Magazines

The following is a list of major architecture and design journals and magazines from around the world, ranging from the most popular 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, it is hoped this list will provide an opportunity to explore new ideas and perspectives about design and expand knowledge about the profession.

U.S. PUBLICATIONS

Archi-Tech

P.O. Box 10915 Portland, ME 04104 (207) 761-2177 Published 5 times a year.

Architectural Digest

6300 Wilshire Boulevard Los Angeles, CA 90048 (800) 365-8032 www.archdigest.com Published monthly by Conde Nast Publications, Inc.

Architectural Record

Two Penn Plaza
New York, NY 10121-2298
(212) 904-2594
www.architecturalrecord.com
The official magazine of the AIA, published monthly.

Architecture

770 Broadway
New York, NY 10003
(646) 654-5766
www.architecturemag.com
Published monthly by BPI Communications.

ASID ICON

608 Massachusetts Ave. NW Washington, D.C. 20002-6006 (202) 546-3480 www.asid.org The magazine of the American Society of Interior Designers, published quarterly.

Contract Magazine

770 Broadway, 4th Fl. New York, NY 10003-9595 (646) 654-4500 www.contractmagazine.com Published monthly by Bill Communications.

Communication Arts

410 Sherman Ave. P.O. Box 10300 Palo Alto, CA 94303 (650) 326-6040 www.commarts.com Published 8 times per year.

Design Book Review

California College of Arts and Crafts
IIII Eighth Street
San Francisco, CA 94107
(415) 551-9232
Published quarterly by the California College of Arts and Crafts.

Dwell

99 Osgood Place San Francisco, CA 94133 (415) 743-9990 www.dwellmag.com Published bi-monthly by Pixie Communications.

Engineering News Record

2 Penn Plaza
9th Floor
New York, NY 10121
www.enr.com
Published by McGraw-Hill Construction Information
Group.

Fine Homebuilding

Taunton Press
63 S. Main St.
P.O. Box 5506
Newtown, CT 06470-5506
(203) 426-8171
www.taunton.com/fh/
Published bi-monthly by Taunton Press.

Harvard Design Magazine

48 Quincy St.
Cambridge, MA 02138
(617) 495-7814
www.harvard.edu/hdm
Published 3 times a year by Harvard University's
Graduate School of Design.

I.D.

116 East 27th St. Floor 6 New York, NY 10016 (212) 447-1400 www.idonline.com Published 8 times per year.

Innovation

1142 Walker Rd.
Great Falls, VA 22066
(703) 759-0100
www.idsa.org
Quarterly Journal of the Industrial Designers Society
of America.

Interior Design

345 Hudson St. New York, NY 10014 (212) 519-7200 Published 15 times a year by Cahners Publishing Co.

Interiors & Sources

666 Dundee Rd., Ste. 807 Northbrook, IL 60062-2769 (847) 498-6495 www.isdesignet.com Published 8 times per year.

Journal of Architectural Education (JAE)

Association of Collegiate Schools of Architecture 1735 New York Avenue, NW Washington, DC 20006 (202) 785-2324 www.acsa-arch.org Published quarterly by MIT Press for the ACSA.

Journal of Interior Design

Interior Design Educators Council, Inc. 9202 North Meridian Street, Suite 200 Indianapolis, IN 46206-1810 (317) 816-6261 www.idec.org
Published bi-annually by the Interior Design Educators Council.

Journal of the American Planning Association

122 S. Michigan Ave. Suite 1600 Chicago, IL 60603-6107 (312) 431-9100 www.planning.org Published quarterly.

Journal of the Society of Architectural Historians

Chicago, IL 60610
(215) 735-0224
www.sah.org
Published quarterly by the Society of Architectural
Historians.

Landscape Architecture

636 Eye St. NW
Washington, DC 20001-3736
(800) 787-5257
www.asla.org
Published monthly by the American Society of
Landscape Architects.

Metropolis

61 W. 23rd St. New York, NY 10010 (212) 627-9977 www.metropolismag.com Published 10 times a year.

Nest

P.O. Box 2446
Lenox Hill Station
New York, NY 10021
(888) 321-6378
www.nestmagazine.com
Published quarterly.

Old House Journal

2 Main St. Gloucester, MA 01930 (978) 283-3200 Published bimonthly.

ONE

42 Decatur St. San Francisco, CA 94103-4517 (800) 456-6051 www.onemedia.com Published monthly by ONE Media.

Almanac of Architecture & Design

Perspective

341 Merchandise Mart Chicago, IL 60654 (312) 467-1950 www.iida.org

The International Magazine of the International Interior Design Association, published quarterly.

Places

Center for Environmental Design Research University of California 390 Wurster Hall
Berkeley, CA 94720
(510) 642-1495
www.cedr.berkeley.edu
Published 3 times a year by the Design History
Foundation.

Preservation

1785 Massachusetts Ave. NW
Washington, DC 20036
(202) 588-6000
www.nthp.org
Published bimonthly by the National Trust for
Historic Preservation.

INTERNATIONAL PUBLICATIONS

Alaisana

Editrice Abitare Segesta
15 Corso Monforte
Milano, 20122
Italy
+39 027 60902202
www.abitare.it
Monthly magazine in Italian and English.

AD (Architectural Design)

c/o John Wiley & Sons, Inc.
Journals Administration Department
605 Third Avenue
New York, NY 10158
(212) 850-6645
Bimonthly, Published by John Wiley & Sons, Inc.

AJ (Architects' Journal)

151 Rosebery Avenue
33 39 Bowling Green Lane
London, EC1R 4GB
U.K.
+44 020 8956 3504
www.ajplus.co.uk
Published by EMAP Construct.

l'Arca

Via Valcava 6
Milano, 20155
Italy
+39 02 325246
www.arcadata.it
Published 11 times a year.

Archis

Elsevier Bedrijfsinformatie bv
PO Box 4
BA Doetinchem, 7000
The Netherlands
+31 314-349888
www.archis.org
Monthly bilingual magazine published by the
Netherlands Architecture Institute (NAI) in collaboration with Elsevier Business Information BV.

Architectural History: The Journal of the Society of Architectural Historians of Great Britain

Pixham Mill, Pixham Lane Dorking, Surrey, RH14 1PQ U.K. www.sahgb.org.uk Published annually.

Architectural Review

151 Rosebery Avenue 33 39 Bowling Green Lane London, EC1R 4GB U.K. +44 020 8956 3504 Published by EMAP Construct.

Architecture Australia

4 Princes Street
Level 3
Port Melbourne, Victoria 3207
Australia
+61 (03) 9646 4760
www.archmedia.com.au/aa/aa.htm
Official magazine of the RAIA.

l'architecture d'aujourd'jui

6, rue Lhomond
Paris, F-75005
France
+33 I 4432I860
www.architecture-aujourdhui.presse.fr
Published 6 times a year in French and English.

Arkitektur

Norrlandsgatan 18, 2fr
P.O. Box 1742
Stockholm, S-111 87
Sweden
+46 8 679 6105
www.arkitektur-forlag.se
Published eight times yearly; with English summaries.

a+u magazine

30-8, Yushima 2-chome, 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

Freepost, LON8209 London NW U.K. + 44 171 706 4596 Published monthly except August, by Aspen Publishing.

Canadian Architect

1450 Don Mills Road
Don Mills, Ontario, M3B 2X7
Canada
(416) 510-6854
www.cdnarchitect.com
Published monthly by Southam Magazine Group
Limited.

Casabella

Via Manzoni 12 Rozzano Milan, 20089 Italy +39 2 57512575 Published monthly in Italian with an English summary.

El Croquis

Av. De los Reyes Catolicos 9
Madrid, E-28280 El Escorial
Spain
+34 918969414
www.elcroquis.es
Published bimonthly in Spanish and English.

Daidalos

Redaktion Daidalos Littenstra Be 106/107 Berlin, D-10179 Germany +49 30246575 www.gbhap.com/magazine Published quarterly in English by The Gordon and Breach Publishing Group.

Domus

Via Achille Grandi 5-7 Rozzano Milan, 20089 Italy +39 0282472265 http://domus.edidomus.it Published 11 times a year in Italian and English.

Hinge

17/F, Queen's centre. Queen's Road east Wanchai, Hong Kong +852 2520 2468 www.hingenet.com/hinge/hinge.htm Published monthly.

Japan Architect

31-2 Yshima 2-chome
Bunkyo-ku
Tokyo, 113-8501
Japan
+81-33811-7101
www.japan-architect.co.jp
Published quarterly in Japanese and English.

Journal of Architecture

II New Fetter Lane London, EC4P 4EE U.K.

+44 171 583 9855 http://journals.routledge.com/ Published four times a year by Routledge for the RIBA.

Journal of Urban Design

Institute of Urban Planning University of Nottingham University Park Nottingham, NG7 2RD U.K.

+44 115 951 4873 www.carfax.co.uk

Published 3 times a year by Carfax Publishing Limited for the Institute of Urban Planning.

Ottagono

Via Stalingrado, 97/2
Bologna, 40128
Italy
+39 051 4199711
www.ottagono.com
Published bimonthly in Italian and English.

Rassegna

Via Stalingrado 97-2
Bologna, 40128
Italy
+39 51 4199211
www.compositori.it
Published quarterly in Italian and English by Editrice
Compositori.

Wallpaper

London, WC2E7TL U.K. +44 2073221177 www.wallpaper.com Published ten times a year.

Brettenham House Lancaster Place

World Architecture

Exchange Tower

2 Harbour Exchange Square

London, E14 9GE

U.K.

+44 171 560 4120

www.worldarchitecture.com

Published 10 times a year by the Builder Group.

World of Interiors

Vogue House Hanover Square London WIS IJU U.K. +44 020 7499 9080 www.worldofinteriors.co.uk Published monthly by Conde Nast.

Did you know...

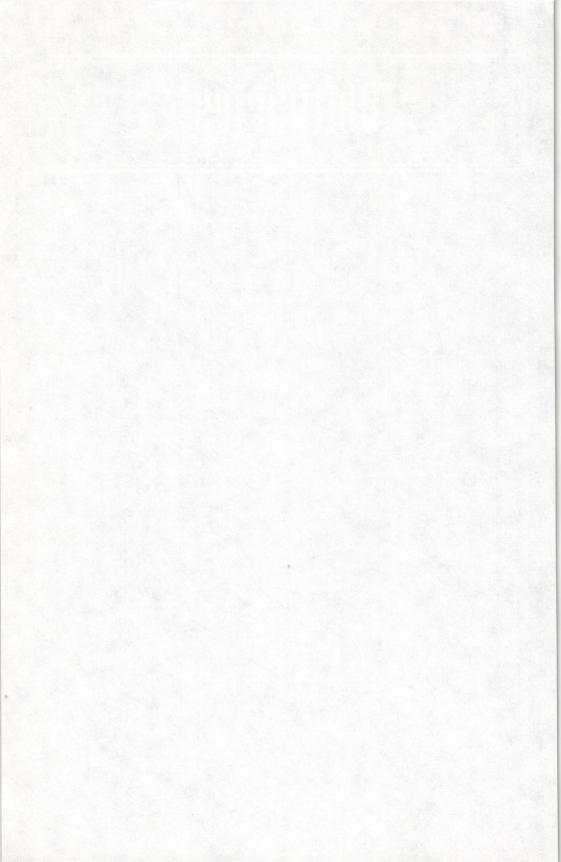
The top 11 architecture and design magazines, as chosen by U.S. architecture critics in a recent survey:

- Architecture
- Metropolis
- Architectural Record
- Dwell
- I.D.
- Nest
- Interiors
- Wallpaper
- ONE
- World of Interiors
- Architectural Digest

Source: The Architecture Critic, National Arts Journalism Program, Columbia University

Obituaries

In memory of the design and preservation leaders and patrons who died between October 1, 2000 and August 31, 2001.



Ellis LeRoy Armstrong, 86

Former national director of public roads, Ellis LeRoy Armstrong died January 26, 2001. As the U.S. director of public roads during the Eisenhower administration—from 1958 to 1961—he oversaw the rapidly expanding national highway system. Previously he served as Utah's highway director. From 1972 until 1974, he led the U.S. National Committee of World Energy Conference and subsequently the Committee of International Water Resources Association from 1976 until 1979. Following retirement, Armstrong lectured and published more than 150 articles on energy policy, water resource issues, and highway design.

Vladimir Basich, 66

Chicago architect Vladimir "Walter" Basich died October 16, 2000. During a 25-year career with A. Epstein & Sons, a Chicago-based industrial and commercial architecture firm, as an expert in managing the design and construction process, Basich supervised the design of such Chicago landmarks as the Hyatt Regency Hotel downtown and the award-winning guard towers at Cook County Jail. Other projects included the Cook County courts building and Curle High School on Chicago's South side. In the late 1980's Basich started his own firm, Basic Architecture. He was also a founder of the Croatian Cultural Center on Chicago's North side. Basich grew up in Zagreb, Croatia, graduating from the University of Zagreb with a degree in architecture. He came to the United States in 1961.

Sir Martyn Beckett, 82

A dedicated Neo-Georgian architect who specialized in adapting castles and country homes for modern living, Sir Martyn Beckett died August 5, 2001. A gentleman architect who served in the Second World War, Beckett is nonetheless remembered most for his controversial adaptation in King's College Chapel at Cambridge University. After Ruben's Adoration of the Magi was donated to the chapel in 1959, Beckett oversaw the changes needed to fit the enormous Baroque painting in the Gothic cathedral. While many thought the changes out of touch with the surroundings, others considered the over-all-effect of the subdued architecture with the painting a stunning achievement.

Eric Bedford, 91

Former chief architect for Britain's Ministry of Public Building and Works, Eric Bedford died July 28, 2001. His 1961 Post Office Tower, now the British Telecom Tower, is credited with altering London's skyline with its tall, slim profile and its exposed top floors. He also designed the British Embassy in Washington, D.C., and the British High Commission building in Ottawa, Canada (1964). In 1953, he designed the London decorations for Queen Elizabeth's coronation, including the ornamentation along the city's Mall in Hyde Park and around Westminster Abbey. In 1950, at the age of 41, he became the youngest chief architect in the history of the Ministry of Works.

Lachlan F. Blair, 81

Lachlan "Lock" Blair, FAIA, a pioneer in urban preservation and planning, died August 5, 2001. After working for the Providence City Planning Commission and the Rhode Island Development Council as chief of the planning division, Blair entered private practice, founding Blair Associates in 1957. In 1959 he produced College Hill: A Demonstration Study of Historic Area Renewal, the first urban renewal study to address historic preservation. The firm also produced the Vieux Carre district study for New Orleans. In 1966, Blair founded the Preservation Planning concentration at the University of Illinois Urbana-Champaign, where he taught until 1987. He also founded several local and state preservation organizations and served on the Illinois Historic Sites Advisory Council for 17 years. Blair studied at Western Reserve University (now Case Western) and the Massachusetts Institute of Technology.

Kevin Borland, 74

Australian architect and professor Kevin Borland died in November 2000. His career spanned more than 30 years. Following graduation from Melbourne University in 1947, he opened a practice with Peter McIntyre. His many projects included the Melbourne Olympic Swimming Pool (1956), the Harold Hot Pool in Malvern with Daryl Jackson (1969), Clyde Cameron Trade Union College in Wodonga (1975), and many others. He also served as an instructor at Deakin University in Melbourne and as head of the architects office in the West Australian government.

Gordon Bugbee, 66

Gordon Bugbee, an educator, author, and expert on the architecture of Detroit, died October 25, 2000. An associate professor at Lawrence Technological University in Detroit, Bugbee received two degrees from Harvard University, wrote the architectural specifications for the Pontiac Silverdome (1975) and authored a book about the Domino's Pizza headquarters (1985) near Ann Arbor, Michigan. He was widely considered a top expert on the architects and landmarks of Detroit. At the time of his death, Bugbee was working on a revised American Institute of Architects' Guide to Detroit Architecture.

Theodore A. Burtis III, 52

New York architect Theodore A. Burtis III died August 1, 2001. A founding partner of Buttrick White + Burtis, his projects ranged from Tower Records' New York flagship store and a redesign of over 40 Tower stores nationwide to educational commissions at Fordham University, the New School University, the Deaf Education Center for Mill Neck Manor on Long Island, and an expansion to the Brooklyn College Library with Shepley Bullfinch Richardson + Abbott. He was also active in the area of affordable housing, including the Carmel Apartments in Staten Island, the Edison Arms Apartments in the Bronx, and the Second Street Day Care Center in Park Slope, Brooklyn. Burtis received a M.Arch. degree from Harvard University in 1978.

Fred Butner, 73

North Carolina architect Fred Butner, FAIA, died January 6, 2001. He founded his own firm in 1952, and over the course of his career worked on over 300 projects throughout the Southeast. As a specialist in school and college buildings, Butner designed over 100 such projects in Western North Carolina, as well as other institutional facilities. He was named to the AIA College of Fellows in 1974 and was a past president of both AIA North Carolina and of the North Carolina Licensing Board for Architects.

Richard C. Clark, 72

Richard C. Clark, a Manhattan architect and former head of the New York World's Fair examination department, died January 22, 2001. He had been president of his own firm, Taylor Clark Architects, and remained as a principal following the firm's merger with Swanke Hayden Connell in 2000. A recognized expert in the design of medical facilities and academic medical campuses, Clark directed a number of New York projects, including the New York Presbyterian Hospital, the Brooklyn Hospital Center, Long Island College Hospital, North Shore University Hospital, and the New York Hospital Medical Center of Queens, for which he won a Pacesetter Award in 1998.

Pamela Cunningham Copeland, 94

Preservationist, noted gardener, collector, philanthropist, and widow of Lammot du Pont Copeland, former president of Du Pont Company, Pamela Cunningham Copeland died January 25, 2001. Her commitment to preservation extended from her own 240-acre Delaware estate, now the Mount Cuba Center for the Study of Piedmont Flora, soon to be open to the public, to Gunston Hall, the home of George Mason. She served as First Regent of Gunston Hall from 1951 to 1960. For many years, Copeland was a benefactor and trustee of the Henry Francis du Point Winterthur Museum and served on the Committee for the Preservation of the White House, the council of the American Association of Museums, and the board of the Historical Society of Delaware. Copeland single-handedly funded the *Buildings of Delaware* project in the Buildings of the United States program, a 50-book series on the architectural heritage of the U.S. states. In 2000, the National Trust for Historic Preservation honored Copeland with its President's Award.

Paul E. Dietrich, 75

A founder of Boston's Cambridge Seven Associates, architect Paul E. Dietrich died June 2, 2001. The firm, renown for its innovate approach to unusual projects, was originally composed of seven artists, including architects, graphic designers, filmmakers and urban planners. Among Dietrich's projects at the firm were the New England Aquarium in Boston (1969), the U.S. Pavilion at Expo '67 in Montreal, the Basketball Hall of Fame in Springfield, Massachusetts (1968), the New Bedford (MA) Whaling Museum, and the master plan for the Massachusetts Bay Transportation Authority's station modernization. Before Cambridge Seven, Dietrich studied at Lazlo Moholy-Nagy's Institute of Design in Chicago and worked under mentor Alexander Girard in Santa Fe, NM. He received a Master's degree in architecture from Harvard University.

Carlos Diniz, 72

Carlos Diniz, an architectural renderer who worked with some of the world's leading architects, died July 18, 2001. Diniz studied industrial design and architecture at the Art Center College of Design in Los Angeles, now in Pasadena. In 1952 he joined Santa Monica-based Victor Gruen Associates and was later encouraged by Gruen to open his own rendering office, which he did in 1957. Diniz went on to produce drawings for architects such as Craig Ellwood, Cesar Pelli, Ricardo Legorreta, Ben Thompson, Frank Gehry, and many more. His most famous works are of high-profile buildings including New York's World Trade Center and London's Canary Wharf.

Antoinette F. Downing, 96

Famed Rhode Island preservationist Antoinette Forrester Downing died May 8, 2001. A scholar and activist, Downing began researching the history of the state in the 1930s, which eventually resulted in her book Early Homes of Rhode Island. Later she co-authored The Architectural Heritage of Newport, Rhode Island with Vincent Scully. However, it was her work in the 1950s to preserve Providence, RI's College Hill neighborhood that established her reputation as a preservation leader. Battling Brown University's plan to raze this historic neighborhood, Downing spearheaded a national model for community renewal through historic preservation. She later chaired the Rhode Island Preservation Commission, where she led a statewide survey of nearly 50,000 historic buildings, leading to the preservation and reuse of many structures. She also helped found the Providence Preservation Society and served as its chair. In 1986 she was honored with the Crowninshield Award, the highest honor granted by the National Trust for Historic Preservation, and in 1987 the Society for Architectural Historians established the Antoinette Forrester Downing Award, which each year honors outstanding publications in the field of historic preservation.

Rachel Coleman Duell, 100

Rachel Coleman Duell, co-founder of a firm that specialized in designing theme parks, died June 3, 2001. Among her many notable projects were Magic Mountain and the original Universal Studios Tour. Duell attended USC where she met her husband Randall Duell, the last MGM art director and architect. Duell and her husband founded R. Duell and Associates (later Duell Enterprises) in the 1950s. Their first big solo project, Six Flags Over Texas, established the firm as the premier creator of historic theme parks. Besides such groundbreaking parks as Magic Mountain and the original Universal Studios Tour, they were also responsible for the now-defunct Lion Country Safari in Irvine and the MGM Theme Park in Las Vegas. The firm also updated Hershey Park in Hershey, PA, created Opryland-USA in Nashville, Astroworld in Houston, and parks in France, Belgium and Brazil.

Daniel Dunham, 71

Daniel Dunham, an educator and specialist in city design in tropical regions, died December 19, 2000. Dunham served as a professor of architecture and city planning at Columbia University from 1972 to 1985 and from 1985 until his death as a professor of architecture at the City University of New York and associate director of the City College Architectural Center. His many notable designs include the Dhaka railway station in Bangladesh (1968), as well as several universities in that country. In India, he designed clinics and family planning facilities as well as government housing. Dunham was a consultant on projects for the United Nations, World Bank, United States Agency for International Development, and other aid agencies from the Caribbean to Sri Lanka to China and the author of numerous books and articles about building in developing countries. Dunham studied architecture at Harvard, city planning at Columbia, and tropical architecture at the School of Tropical Architecture in London.

Barbara Fealy, 97

Long considered the matriarch of landscape design in the Northwest, Barbara Fealy, FASLA, died December 30, 2000. After studying at the University of Illinois, she moved to Oregon in 1947 and soon became an expert in cultivating the natural beauty of the region. Her reputation spread through her numerous residential gardens, including the award winning Faber Lewis Garden, and her commercial work, including the Oregon College of Arts and Crafts and Timberline Lodge. Her designs have long been admired for their strong design sensibility characterized by simplicity of form, casual elegance, and timelessness. One of her signature works, the Salishan resort on the Oregon coast, won a prestigious Centennial Medallion from the American Society of Landscape Architects. Known for her positive and inspiring attitude, Fealy was a strong supporter of women landscape architects and an outspoken advocate of the idea that women can create success and personal satisfaction by raising a family while passionately pursuing a career.

Hermann Haviland Field, 90

Hermann Haviland Field, founder of Tufts University's graduate program in urban, social and environmental policy, died February 23, 2001, days away from being inducted as an American Institute of Certified Planners Fellow. Field was a practicing planner and architect as well as an educator and author. At Tufts, his philosophies on integrative and democratic planning are now recognized as a precursor to the sustainable development movement. While the director of planning at the New England Medical Center from 1961 to 1972, he oversaw the redesign of the hospital complex, later heralded as a model of neighborhood participation and transit-linked development. For many years, he also served on the planning commission of the Geneva-based World Conservation Union (IUCN).

Robert Barnard Fischer, 85

Robert Barnard Fischer, a landscape architect and horticulturist, died March 30, 2001. A graduate of the University of Massachusetts Amherst, he studied horticulture at the New York Botanical Garden before serving in the army during World War II. After his discharge in 1946, he managed the gardens and grounds of George Washington's Mount Vernon estate for 32 years, where his specialties included boxwood, English ivy, rhododendron, and mountain laurel, among others.

Bob J. Fowler, 67

Building codes champion Bob J. Fowler, FAIA, died August I, 2001. As an architect, engineer, and building official, Fowler contributed his expertise to the advancement of building codes. He was a long-time member of the national Building Codes and Standards Committee, serving as its chair in 1989, and the International Conference of Building Officials, serving as its first architect chairman. He was also instrumental in the development of the AIA's 1991 "One Code" resolution, which ultimately led to the development of the International Building Code in 2000. Fowler had been the chief building official for Pasadena, California, since 1995. He earned a B.Arch. from Texas Technological University.

William Beye Fyfe, 90

Architect and student of Frank Lloyd Wright, William Beye Fyfe, died May 7, 2001. As a child, Fyfe was inspired by Wright's work in his home town of Oak Park. In 1932, after graduating from the Yale School of Architecture, he became one of Wright's first apprentices at Taliesin in Spring Green, Wisconsin. Although he left disenchanted two years later, Fyfe continued to practice many tenants he learned from Wright in his house, schools and library designs for the Chicago area. His most personally gratifying and important work was the master plan and design for all but one of the buildings for Calvin College in Grand Rapids, Michigan (1957-71). In 1975 Fyfe retired from Chicago's Perkins & Will, where he had worked since 1957.

John C. Gaillard, 62

John Gaillard, the director of meeting planning and events for The American Institute of Architects (AIA), died June 2, 2001. A native of Mobile, Alabama, he earned a bachelor's in architecture from Auburn University and a master's in regional and city planning from the University of Oklahoma. Gaillard began his career with the AIA in 1972 as the director of the design committee and the regional and urban design committee. Most notable, Gaillard served as the director of the last 18 AIA national conventions, which has become the largest annual event in architecture. He was also an associate professor of urban planning at George Washington University in Washington, D.C.

Paul Genecki, 61

Paul Genecki, retired senior vice president with Victor O. Schinnerer & Co., died in late 2000. Genecki was best known for his dedicated service to the design professions and his leadership within the Victor O. Schinnerer & Co. insurance company. Under Genecki's direction, Schinnerer set the standard for A/E professional liability insurers by focusing on risk management strategies rather than on risk avoidance. These included an extensive investment in educating design professionals. He retired in 1998.

Harmon Goldstone, 89

Harmon Goldstone, a New York architect dedicated to historic preservation, died February 21, 2001. After receiving an architecture degree from Columbia University in 1936, he joined the firm of Harrison & Fouiloux, where he helped design the centerpiece for New York's 1939 World's Fair, the World of Tomorrow. He later planned the space requirements for the United Nations and, with his own firm, redesigned New York's Christie's auction house (1977). He is best known, however, as the moving force behind the New York City Landmarks Preservation Commission, where he served as commissioner from 1968 to 1973. His firm hand led to the rejection of two plans for office towers over Grand Central Station, thus saving one of America's great architectural landmarks. During his tenure, 7,271 buildings were designated for preservation, including Greenwich Village and a large section of SoHo, as well as landscapes and interiors.

Alan Gowans, 77

A prominent architectural historian, educator, and author of more than 20 books, many of them classic texts still used in college courses, Alan Gowans died August 19, 2001. His specialty was vernacular architecture, a field which explored the beauty, uses, and cultural importance of durable but often critically berated buildings such as gas stations, bungalows, mail order houses, and road side attractions. He is credited with popularizing the term "foursquare" to describe the early 20th century boxy homes with four rooms upstairs and four downstairs. In 1994, he donated 25,000 slides of mostly unloved buildings, amassed during decades of research, to the National Gallery of Art's slide library. He served as chairman of the art history department at the University of Delaware and the University of British Columbia and was a former president of the Society of Architectural Historians. Gowans attended the University of Toronto, where he received a master's degree in art history. He also studied at Princeton University, earning a master's degree in fine arts and a doctorate in art history.

Aaron Green, 84

Architect Aaron Green, a former apprentice of Frank Lloyd Wright and a collaborator with Wright on more than 30 West coast projects, died June 5, 2001. Green was an associate architect with Wright in the design of the Marin County Civic Center in San Rafael, California, completing the building following Wright's death in 1959. Following study at The Cooper Union in New York City, Green apprenticed with Wright at Taliesin from 1940 - 1943. He went on to collaborate with his mentor on the V.C. Morris Store in San Francisco, as well as other projects, opening a Bay Area office for himself and Wright in 1951. In 1997, Green supervised the restoration of the 1949 Morris Store, then called The Maiden Lane Gallery, returning it to Wright's original vision. Green's book, An Architecture for Democracy, details his work on the Marin County Civic Center with Wright. In honor of a half-century of work in the Bay Area, he was awarded the first Gold Medal of the Frank Lloyd Wright Foundation. On his own, Green completed hundreds of design projects, including the Union City (CA) Civic Center and Public Library, the Newark (CA) Public Library and Community Center, and the Water Street Medical Plaza, Santa Cruz, CA.

Byron Hanke, 88

Byron Hanke, Chief Land Planner of the Architectural Division of the Federal Housing Authority (FHA) from 1945 to 1972, died October 3, 2000. A graduate of the Harvard Graduate School of Design, Hanke revolutionized the planning and governance of new communities in the decades following World War II. Through his pioneering work at the FHA in the 1950s and his seminal book, *The Homes Association Handbook* (1964), he created the concepts and standards that moved the housing industry away from residential buildings on strict grids to clustered community developments on curvilinear streets with strong neighborhood associations and locally owned and operated community facilities. In 1962, when research began on Hanke's groundbreaking study, there were only 500 such communities in the United States; by the year 2000, there were over 200,000.

George Hasslein, 83

Founding dean of California Polytechnic State University, San Luis Obispo's School of Architecture and Environmental Design, George Hasslein, FAIA, died August 24, 2001. A native of Los Angeles, Hasslein earned an architecture degree from the University of Southern California. In 1950 he joined the faculty of Cal Poly San Luis Obispo and was named the head of the new architectural engineering department the following year. A staunch advocate of multidisciplinary design, he was the founding dean of Cal Poly's School of Architecture and Environmental Design in 1968, which offers instruction in architecture, architectural engineering, city and regional planning, construction management, and landscape architecture.

William C. Hedrich, 89

The architectural photographer best known for his stunning photo of Fallingwater taken downstream looking upwards towards the house, William C. Hedrich, died August 31, 2001. A world-renowned photographer, he has been described as a "messenger of modernism." Throughout his career, Hedrich worked with such modern masters as Ludwig Mies van der Rohe and Bertrand Goldberg. He began working for his brother, Ken Hedrich, cofounder of the Chicago photography firm Hedrich Blessing, in 1931. In order to capture his famous Fallingwater photograph, his first important solo assignment, he stood in the stream wearing waders, a composition few have been able to recreate. Hedrich, who retired in 1984, received a medal for his architectural photography from The American Institute of Architects in 1967.

Interiors magazine,

One of the design industry's leading publications, in operation since 1888, Interiors magazine, ceased operation with its June 2001 issue. Most recently owned by Bill Communications, where it was part of their Real Estate and Design Group, Interiors received seven Society of Professional Designers awards in the last year alone. Officials cited changing market conditions as the reason for this decision. Some of Interiors' more innovative programs, most notably the Designer of the Year Awards, the annual Applied Brilliance conference, and the Interiors' Annual Design Awards, will continue under the leadership of other Bill Communications' publications.

Steven Izenour, 61

Famed Philadelphia architect known for his celebration of commonplace American buildings, Steven Izenour, AIA, died August 21, 2001. A member of Venturi, Scott Brown and Associates since 1969 and later partner, his first acclaim came in 1972 with the publication of Learning from Las Vegas with Robert Venturi and Denise Scott Brown, a book that celebrated the American commercial strip and encouraged architects to broaden their acceptance of the tastes and values of ordinary people. Izenour's special interest in the roadside vernacular extended to his many campaigns to save unappreciated neon signs and hamburger joints. He also infused his designs with this aesthetic, as in the 1978 BASCO showroom in Philadelphia and the 1999 Children's Garden in Camden, NJ. Most recently he convinced the beach town of Wildwood, NJ, that its dense concentration of 1950s and 1960s doo-wop style architecture was worthy of preservation. Izenour attended Swarthmore College and graduated from the architecture program at the University of Pennsylvania in 1965. He received a master's in architecture from Yale University in 1969.

Bruce G. Kulik, 61

Bruce G. Kulik, FASLA, a landscape architect that specialized in ecology, concept development, and design details, died March 15, 2001. He had extensive knowledge of native and exotic plants, which he utilized in numerous corporate office campus projects and international work. As a principal in Miceli Kulik Williams and Associates, P.C., a landscape architecture and urban design firm, some of Kulik's recent work includes award-winning gardens for KPMG Peat Marwick, revitalization of Journal Square in Jersey City, and several new waterfront developments for Jersey City. His designs have earned many national, regional, and state awards. Kulik received a bachelor's in landscape architecture from Michigan State University.

Clay Lancaster, 83

A major figure in architectural history and preservation, Clay Lancaster died December 25, 2000. He was born and educated in Kentucky, and his early works included writings about 19th century Kentucky architect John McMurtry. Throughout his career he wrote many papers and books on the architecture of his home state, all illustrated in his own distinctive pen and ink drawings. After a move to New York City, he wrote nationally recognized books on, among others, the American bungalow, New York brownstones, Brooklyn Heights, and Olmsted's Prospect Park, where he served as curator. His book, Old Brooklyn Heights: New York's First Suburb, provided the intellectual ammunition for Brooklyn Heights to be named New York City's first historic district in 1965, launching the historic district movement across the country. In addition to writing, Lancaster was an award-winning teacher and scholar both in New York and his native Kentucky.

Morris Lapidus, 98

Morris Lapidus, the architect of 1950s and 1960s kitschy Miami hotels which have only recently rebounded from decades of criticism, died January 18, 2001. His most well-known creations were the Fountainebleau (1954), Americana, and Eden Roc (1955) hotels, all in Miami Beach. Lapidus created a uniquely individual "modern French-chateau" style with ornate details and lots of color, the antithesis of the prevailing stripped-down Modernism. Although his buildings were a popular success, he was shunned by architects and architecture critics, and he finally retired in disgust in 1984. More recently his buildings have seen a renaissance with the restoration of many across the country. He collaborated with Miami architect Deborah Desilets to design the Aura restaurant in Miami and received an American Originals award from the Smithsonian's Cooper-Hewitt National Design Museum's inaugural National Design Awards in 2000. He published his autobiography, *Too Much Is Never Enough*, in 1996.

Denys Lasdun, 86

Sir Denys Lasdun, a central figure in European mid-century modernism whose buildings still inspire strong passions, died January 12, 2001. Inspired by Le Corbusier and his experience at many forward-looking firms at the onset of his career, Lasdun's fascination with concrete and organic forms made him a vastly influential figure in his native Britain and abroad. His Bethnal Green (1955) project in London transformed public housing after World War II. His other successes include such notable buildings as the Royal College of Physicians (1959) and Christ College in Cambridge (1966). He is most well-known, however, for the Royal National Theatre (1976) in London, his brutalist gray concrete masterpiece on the South Banks of the Thames. The Theatre, with its stratified terraces and foyers, is a perfect example of Lasdun's sculptural approach to design and his belief in building elements of an urban landscape. Greeted with mixed reviews upon completion in 1976, the building is now considered an indispensable London landmark.

Sarah Tomerlin Lee, 90

A leading proponent of "romantic modernism," both in fashion and interior design, Sarah Tomerlin Lee died April 15, 2001. After moving to New York in 1936, she began a career in design and fashion magazines, eventually becoming editor in chief of *House Beautiful* from 1965 to 1971. When her husband died in 1971, she took over his interior design firm, Tom Lee Ltd., and completed contracts for the Four Season Hotel in Toronto and the Plaza Hotel in New York. Over the next three decades, she became renowned as a hotel designer, specializing in the restoration of many signature hotels in a romantic but efficient style. Her works include New York City's Helmsley Palace and Parker Meridian, as well as the Pursuit of Happiness, a groundbreaking discotheque in the New York Hilton. In 1993, Lee merged her firm with Beyer Blinder Belle, becoming head of interior design until her retirement in 1997. She was also a co-founder of the New York Landmarks Conservancy, a trustee of the New York School of Interior Design, and a president of the Decorators Club in 1995-1997.

Derek Lovejoy, 75

British landscape architect Derek Lovejoy died November 3, 2000. After growing up in London's East End, Lovejoy studied architecture and urban planning at Harvard University before opening his own landscape architecture firm, The Derek Lovejoy Partnership, in 1959. In 1971, at age 45, he became the youngest president in the history of the Institute of Landscape Architects. A specialist in environmental design, his commissions included work in Islamabad, Pakistan; Dodoma, Tanzania; Morocco; Bermuda; and the Middle East. His designs won more than 80 national and international design awards.

Robert Marvin, 81

Internationally acclaimed South Carolina landscape architect Robert Marvin died June 25, 2001. Dedicated to preserving the beauty of his native South, Marvin encouraged all parties - potential clients, architects, engineers, developers, policy makers and his own staff - to tread lightly on the land. His many projects - including the Cecil B. Day Butterfly Center and John A. Sibley Horticultural Center at Callaway Gardens in Georgia, the Southern Progress Corp. in Birmingham, Alabama, and the Jones Bridge Headquarters of Simmons Co. in Atlanta, Georgia - were designed to fit into the existing landscape. In May 2001, Marvin was awarded the American Society of Landscape Architects' highest honor, the ASLA Medal, for his outstanding lifetime achievement. In addition to numerous local, regional and national awards, he received two of South Carolina's highest honors as a 2001 inductee into the South Carolina Hall of Fame and a 2000 recipient of the South Carolina Order of Palmetto. In the 1950s, Marvin prepared the following statement of purpose for his new firm: "The dominant reason for the existence of Robert E. Marvin and Associates shall be to create and design an environment in which each individual within it can grow and develop to be a full human being as God intended him to be."

Ian L. McHarg, 80

Environmentalist, educator, and author Ian McHarg, FASLA, died March 5, 2001. McHarg was founder and, for over 30 years, chairman of the Department of Landscape Architecture and Regional Planning at the University of Pennsylvania. His 1969 book Design With Nature inspired the first Earth Day, and his landmark course "Man and Environment" inspired the 1960's CBS television series The House We Live In. He was a principal in the firm of Wallace, McHarg, Roberts and Todd and the author of To Heal the Earth and A Quest for Life. McHarg was a principal on over 60 projects, including the 1962 Plan for the Valleys in Baltimore County, Maryland, the Inner Harbor in Baltimore, and The Woodlands in Houston, Texas. His 1972 project for the U.S. Environmental Protection Agency and its resulting report, "Toward a Comprehensive Plan for Environmental Quality," pioneered a conservation approach that formed the basis of future environmental impact assessments. McHarg was awarded the Harvard Lifetime Achievement Award, National Medal of Art, Thomas Jefferson Foundation Medal in Architecture, American Society of Landscape Architects' Medal, Japan Prize for Urban Planning, and many others.

Tuula-Maria Merivuori, 53

Finnish landscape architect and educator Tuula-Maria Merivuori died December 18, 2000. Merivuori studied horticulture briefly at the Faculty of Agriculture and Forestry at the University of Helsinki. After several apprenticeships in Germany and Denmark, she joined Hannover University of Technology, where she earned her Diploma-Ingenieur in Landscape Architecture in 1975. She then joined the faculty at the Helsinki University of Technology and later received her postgraduate degree from that same school. In 1994 she became a full professor at the university. She was also a devoted member of the International Federation of Landscape Architects (IFLA) since 1979, for which she served in many capacities including vice president of the central region and secretary-general.

Marshall Meyers, 70

Marshall Meyers, an architect who worked many years in the office of Louis Kahn and contributed to nearly all of Kahn's major projects, died August 12, 2001. His projects with Kahn included the Richards Medical Building at the University of Philadelphia (1956-65) and the Salk Institute for Biological Studies in La Jolla, California (1959-65). Meyers was project manager for the Kimbell Art Museum in Ft. Worth, Texas (1966-72). Following Kahn's death, Meyers oversaw the completion of his Center for British Art at Yale University. In 1985, Meyers joined Bower Lewis Thrower Architects, where he was project manager for the design of the Cone Wing of the Baltimore Museum of Art. He joined the Pasadena office of Perkins & Will in 1999.

Henry Michel, 76

A globe-trotting engineer and construction leader, Henry Michel, died May 23, 2001. Michel was born in Europe and worked on British airbases during World War II before founding his own engineering firm in Rome. When he moved to New York in 1965 he joined Parsons Brinckerhoff, the Manhattan construction firm that built the original IRT subway line in New York City. Michel oversaw the firm's work on large-scale transportation projects, such as Atlanta's rapid transit system and systems in Venezuela and Taiwan. In 1975 he became the reorganized company's first president, assuming chief executive role in 1990. Under his leadership, the company grew to 4,000 employees with offices in eight countries. After stepping down, he became a coowner of Pegasus Consulting, which advises companies on large overseas investments.

Alfred Moen, 84

A burned hand led to a moment of inspiration and a billion dollar business for Alfred Moen, who died April 17, 2001. While working to pay his tuition at the University of Washington, where he was pursuing a mechanical engineering degree, Moen accidentally burned his hand on a conventional two-handled faucet. His injury led him to invent a double-valve faucet, eventually leading to the creation of Moen Inc., one of the world's leading producers of plumbing products. A compulsive refiner and developer of plumbing devices with more than 200 patents to his name, Moen was head of research and development at his company until he retired in 1982.

Francesco Montana, 89

Former architecture chairman at the University of Notre Dame, Francesco "Frank" Montana, died February 16, 2001. A native of Naro, Italy, Montana earned architecture degrees from New York University and the École des Beaux-Arts in 1933 and 1939, respectively. He joined the University of Notre Dame architecture faculty in 1939, serving as the architecture chairman from 1950-72. He founded the school's Rome Studies Program in 1969, directing it in 1972-75 and 1980-86, when he retired. In 1999 he made a \$1 million gift to Notre Dame in support of the Rome Studies Program, the only year-long international study program among American architecture schools required for all students. Montana also designed numerous buildings on the Notre Dame campus and its Institute for Ecumenical Studies in Israel.

William J. Mouton Jr., 70

Structural engineer William J. Mouton, Jr. died June 30, 2001. In his native New Orleans, Mouton was most well-known for developing a technique for driving deep pilings through that city's soft ground and anchoring them in the hard ground deep below. This was first utilized in the 45-story Plaza Tower Building, which he built in the early 1960s and was the first building in the city able to soar to this height. He also held over 20 patents, including one for erosion control concepts for Louisiana's wetlands. Part of his work was shown in the "Engineers of the Century" exhibit at the Georges Pompidou Center in Paris in 1997. He received his bachelor's and master's degrees in civil engineering from Tulane University, where he also was a professor until 1998.

Ibsen Nelsen, 81

Architect of Seattle's Museum of Flight, Ibsen Nelsen, died July 19, 2001. In addition to his architecture work, for over 30-years Nelsen was instrumental in the preservation of many of Seattle's historic landmarks, including Pike Place Market and Pioneer Square. His firm Ibsen Nelsen and Associates designed many notable buildings in the Northwest, including the Inn at the Market, buildings at Western Washington University-Bellingham, the governor's mansion restoration, and the Merrill Court Townhouses. He was also active as a leader in the Seattle community as president of Allied Arts and chairman of the Seattle Art Commission. He earned an architecture degree from the University of Oregon.

George Nolte Sr.

George Nolte Sr., founder of Nolte Associates, a California-based engineering, planning and surveying firm with over a dozen offices in the West, died November II, 2000. A registered engineer and liceraed land surveyor, Nolte founded the firm in 1949, growing it to over 350 employees who worked in the U.S. and Mexico. Former U.S. Congressman Norman Mineta once credited Nolte with building the "foundation" of Silicon Valley. Nolte was a lifetime member of the American Society of Civil Engineers and an inductee of the Silicon Valley Engineering Hall of Fame. Nolte graduated with a degree in civil engineer from the Polytechnic College of Engineering in Oakland, California, in 1940.

M. Meade Palmer, 85

M. Meade Palmer, FASLA, died July 16, 2001. Palmer is best known for his design of the Lyndon B. Johnson Memorial Grove next to George Washington Memorial Parkway in Washington, D.C. In private practice since 1948, his work focused strongly on the Virginia, Maryland, and Washington, D.C. region, including the Washington National Cathedral, Bull Run National Park, Carters Grove, James Madison University, and Mason Neck State Park. In 1991 Palmer received the ASLA medal, the highest honor given by the American Society of Landscape Architecture, as well as numerous national design awards. He was also a distinguished professor at the University of Virginia for more than 30 years where he taught plant identifications and design courses. He graduated from Cornell University in 1939.

John A. Parker, 91

John A. "Jack" Parker, founder of the Department of City and Regional Planning at the University of North Carolina, died March 18, 2001. When the department opened in 1946, it was the only planning program with its principle university base in the social sciences instead of landscape design, architecture, or engineering. He served as department chairman for almost 30 years until his retirement in 1974. A lifelong educator, Parker won numerous awards and honors for his academic achievements, including the Distinguished Educator Award from the Association of Collegiate Schools of Planning in 1994. Parker earned two architecture degrees and a master's of city planning from the Massachusetts Institute of Technology.

Owen Harley Peters, 77

Owen Harley Peters, FASLA, a landscape architect and past president of the American Society of Landscape Architects (ASLA), died October 26, 2000. Peters designed many notable projects, including the Pacific Asia Museum, City of Westminster Complex, Parker-Hannifin Corporate Headquarters, Linda Isle Entry and Streetscapes, Pasadena First Baptist Church, various projects at the University of California, Irvine, and numerous private gardens. He graduated from Iowa State University in 1949 with a bachelor's degree in landscape architecture. After moving to Pasadena, California, that same year, he formed the firm Eriksson, Peters, and Thoms, now EPT. Aside from his professional work, Peters served on many committees and boards, including the California State Board of Landscape Architects, Southern California Chapter of the ASLA, College of Environmental Design, California State Polytechnic University in Pomona, and the ASLA at the national level.

Richardson Pratt Jr., 78

Richardson Pratt Jr., a former president of the Pratt Institute in Brooklyn and chairman of Charles Pratt & Company, died May I, 2001. Pratt was the great-grandson of the Pratt Institute's founder, Charles Pratt, who was a partner with John D. Rockefeller in the Standard Oil Company. Pratt earned a master's degree from the Harvard Business School before joining Standard Oil (now Exxon Mobil). In 1971 he joined Charles Pratt & Company, which was established in 1891 to oversee the Pratt family interests, and retired in 2000. He also served as the president of Pratt Institute from 1972-1990.

Adele Quinn, 89

Adele Faulkner Quinn, FASID, the first woman to be named a fellow by the American Society of Interior Designers (ASID), died October 22, 2000. The diverse portfolio of her company, which she ran for 50 years, was a veritable history of Los Angeles. She designed the city's first penthouse condominium (1958), as well as the homes of many famous business leaders and entertainment personalities. Quinn taught interior design at UCLA for 17 years and, for the last twenty years of her life, was an active and inspirational member of the board of Orange County's Interval Crisis Shelters for battered women and children.

Frederick Rath Jr., 87

Frederick Rath Jr., the first director of the National Trust for Historic Preservation, died April 1, 2001. An early specialist in the field of historic preservation, Rath received degrees in American History from Dartmouth College and Harvard University. He joined the National Park Service before becoming Executive Secretary of the National Council for Historic Sites and Buildings, which was organized as the National Trust in 1949. Upon leaving the Trust in 1956, Rath became active in New York state historical preservation activities. He was a Vice Director of the New York State Historical Association and Adjunct Professor for the Cooperstown Graduate Program in History Museum Studies. He also chaired the Cooperstown (NY) Planning Commission and helped develop the first comprehensive plan for the city. In 1972, he became deputy commissioner in the New York State Office of Parks, Recreation, and Historic Preservation, setting up a program for all state historic sites and landmarks. Rath helped found the Eastern National Park and Monument Association, dedicated to developing and disseminating interpretive materials throughout the park system, and was its chief executive officer from 1979 to 1987. He held many advisories and chairmanships throughout his career. Rath was awarded a Bronze Star medal, the Conservation Service Award of the U.S. Department of the Interior, the Crowinshield Award from the National Trust, an honorary Doctor of Human Letters Award from the State University of New York, and many other accolades.

Lloyd Schwan, 45

Lloyd Schwan, an American furniture and interior designer who helped create a fertile atmosphere for design in New York City in the 1980s, died in January 2001. After studying at the Chicago Art Institute, he founded GodleySchwan Design in 1984 with his then-wife Lyn Godsey. At a time when Italians dominated the world of modern furniture design, GodleySchwan's expressionistic, colorful, pop-influenced pieces dominated Milan's Salon di Mobile in 1988 and brought excitement back to American design. His Crinkle Lamp (1996), a steel lamp with a crushed-vinyl light shade, is in the design collection of the Museum of Modern Art.

Fred Scott, 58

A radical furniture designer whose work focused on the human form, Fred Scott, died January 31, 2001. As a young man, he apprenticed with a traditional British furniture maker before winning a furniture scholarship to the Royal College of Art in 1963. In 1974, he designed a revolutionary folding chair that, although praised for elegance and innovation, was criticized for comfort. His subsequent five-year quest for comfort resulted in the creation of his Supporto range, which revolutionized office furniture. The 1979 line, made of cast aluminum with a tall slender backrest and arm supports, won the Design Council Award and is considered a classic of 20th Century design.

Philip A. Shipley, 88

Landscape architect for celebrities like Clark Gable, Walt Disney and Steven Spielberg, Philip A. Shipley, died July 5, 2001. Shipley earned a degree in landscape architecture from UC Berkeley in 1933, subsequently opening a practice in Southern California. His simple but unusual designs earned him many notable commissions, including Las Vegas' Tropicana Hotel, Los Angeles' Sheraton Universal Studios, and the Eldorado Country Club in Palm Springs. He also worked for many entertainers—Lew Wasserman, Jules Stein, Frank Sinatra, King Vidor, Kirk and Michael Douglas, Aaron Spelling, and Norton Simon – and Presidents Ronald Reagan and Richard Nixon.

Valerie Sivinski, 49

Architect, preservationist, and educator Valerie Sivinski died October 17, 2000. Sivinski oversaw the restoration of numerous Tacoma, Washington, historic buildings. She held a degree in building conservation from the University of York in England and a master's in architecture from the University of New Mexico. She taught preservation methods at the University of Washington and served as Tacoma's historic preservation officer. In 1998 she opened her own architectural consulting and design firm, Artifacts Consulting, Inc.

Ignasi de Solà-Morales, 58

Noted Spanish architect Ignasi de Solà-Morales died March 12, 2001. Solà-Morales was best known for his reconstructions of Mies van der Rohe's Barcelona Pavilion in 1986 and of Barcelona's Liceu Opera House in 1999. A professor at the Barcelona School of Architecture since 1978, he was an influential critic and historian whose books included *Gaudí* (1983), *Jujol* (1990) and *Difference: A Topography of Contemporary Architecture* (1995). He died while attending the jury deliberations for the European Union's Mies van der Rohe Prize, a biannual architectural prize that he helped create.

Martin Stern Jr., 84

Martin Stern Jr., a pioneer of Googie architecture—mid-century, space-age buildings with clever signage—died July 28, 2001. Stern began his career designing three Ships coffee shops in Los Angeles in 1956 and 1957. He subsequently brought his exuberant vision to Las Vegas with a series of commissions. His projects there include numerous additions to the Sahara Hotel, including a skyscraper and convention center; a 1964 cylindrical, sculpted tower for the Sands Hotel; the 1969 Hotel International (later the Hilton); and, in 1973, the MGM Grand (now Bally's).

Rosemary Verey, 82

Garden advisor to Prince Charles, Rosemary Verey, died May 31, 2001. When Verey was injured in a riding accident in the 1950s, her husband gave her a book on plants that sparked a life-long passion. The result was a magnificent four-acre garden at her Barnsley House, a 17th century rectory near Gloucester England, that almost single-handedly re-established the formal English garden. Opened to the public in 1970, it draws 30,000 visitors a year, especially to its famed Knot Garden of clipped boxwood and phillyrea hedges that resemble an embroidery pattern. A frequent lecturer and author of 15 books, Verey created gardens for Prince Charles, Elton John, New York's Botanical Garden, and many others. She received numerous horticultural awards, including, in 1999, the Royal Horticultural Society's highest award, the Victoria Medal of Honor.

Richard K. Webel, 100

Richard K. Webel, FASLA, died November 1, 2000. After immigrating from Germany, Webel studied at Harvard College, where he received a bachelor's degree in 1923 and subsequently earned a master's degree in landscape architecture from the Harvard Graduate School of Design. He studied in Europe as a fellow at the American Academy in Rome from 1926-29 and served as an assistant professor of the Harvard School of Design from 1929-39. In 1931 he formed Webel and Innocenti with Umberto Innocenti, now run by Webel's son, Richard C. Webel. Their numerous projects include the American Military Cemetery, Neuville, Belgium; Frick Park, Pittsburgh, Pennsylvania; MacAllister College, St. Paul, Minnesota; and racetracks in New York and Kentucky. Webel also served as a member of New York City's Fine Arts Commission and the Public Advisory Panel on Architectural Services, General Services Administration.

Sidney R. Yates, 91

Sidney Yates, one of Congress' most ardent supporters of the arts for almost 50 years, died October 5, 2000. In 1965, Yates pushed for the legislation that established the National Endowment for the Arts (NEA). As chairman of the House Appropriations subcommittee, he defended the NEA against conservative critics and others who tried to curtail funding or eliminate the program all together. In 2000, he retired from the House after serving 24 terms.

Marco Zanuso, 85

Prominent Italian architect and industrial designer, Marco Zanuso, died July II, 2001. He is best known for his Olivetti factory in Argentina (1954). Other major commissions include IBM office buildings in Milan and Rome and a new theater in Rome. After earning an engineering degree and serving in World War II, he developed a sleek, understated style, which he brought to everyday objects like bathroom scales and televisions. His 1964 radio design for the Brionvega company, "TS502," was typical of his aesthetic with its use of plastic, simple colors, and a clamshell-like cover.

NAME INDEX

NOTE: Pages in italics refer to illustrations. Please see the SITE INDEX on page 723 for architectural projects, sites and works.

A

A. Anderson & Company, 392 A. Epstein and Sons International, 493, 647 A. T. Lewis, 450 Aalto, Aino, 239, 362 Aalto, Alvar, 39, 151, 239, 253, 362 Abbott, Carlton S., 285 Abbott, J. C., Jr., 285 Abbott Lowell Cummings Award, 413, 414, 415, 460 ABCP Architecture, 74 Abdelhalim, Abdelhalilm Ibrahim, 36 Abel, Howard G., 314 Abell, Helen, 424 Abell, James, 285 Abell, Jan M., 285 Abend, Stephen N., 285 Abercrombie, Sir Patrick, 39, 151 Abercrombie, Stanley, 164, 274, 311, 338 Abitare, 641 ABKJ Engineering, 177 Able, Edward H., Jr., 336 Abplanalp, Glen H., 346 Abrahamson, Bruce A., 285 Abrahamson, Joan, 140 Abramovitz, Max, 285 Abramowitz, Ava J., 332 Abrams, Charles, 133 Abrossimov, A., 398 Abst, Raymond C., 285 Academy of Art College, 526 ACEC Engineering Excellence Awards, 84 Acheson, Allen M., 280 ACI/Frangkiser Hutchens, 483 Acito, Dan, 311 Ackerman, James, 53 Ackerman, James S., 47 Ackerman, Kurt H. C., 329 Ackerman, Stephen W., 311 Ackert, Kimberly A., 274 AC Martin Partners, 155 Acorn Associates, Architecture, Ltd., 483 Acoustical Design Group, 128 Acoustical Society of America, 226 ACSA Distinguished Educator Award, 511-512 ACSP Distinguished Educator Award, 513 Adair, William, 277 Adam, Kirsten Larissa, 546 Adam Feick & Brother, 393 Adams, Clarellen, 338 Adams, Frederick J., 133 Adams, Gail, 311, 342 Adams, Gerald D., 277 Adams, Harold L., 83, 168, 273, 285

Adams, William T., 285 Adams, Wm. Dwayne, Jr., 314 Adamson, A. George, 280 AD (Architectural Design), 641 ADAUA Burkina Faso, 36 ADC AKITEK, 398 Adcock, Joy, 311, 342 ADD Inc., 110, 124, 492, 495 Addington, William H., 280 Addington Partnership, 483 Addonizio, Joseph F., 332 Ade, David M., 544 Adegard, Erik, 76 ADEP Architects, 483 Adey, Carol A., 328 Adleman, Marvin I., 314 Adler, Dankmar, 220 Adler, David, 242 Adler, Leopold, II, 135, 424 Adlercreutz, Gunnel, 329 Adlerstein, Michael, 285 Adrianse, Michele, 517 Adsit, Kristin Carole, 546 Adsit, Russell A., 314 Advanced Media Design, 98 A & E Architects, 147 Aeck, Antonin, 285 A/E IKM Inc., 146 Aéroports de Paris, 37 Affleck, Raymond T., 145 Affrime, Marvin B., 339 Aftland, Joel R., 320 Aga Kahn, His Highness, 47, 332 Aga Kahn Award for Architecture, xvi-xvii, 33-37, 49 Aga Kahn's Chairman's Award, 37 Agarwal, Tripti, 515 Agnes Scott College, 155 Agnew, Robert, 392 Aguilar, O. J., 329 Aguirre, P., Jr., 285 Ahearn, Joseph, 332 Ahern, John F., 314 Ahles, Loren P., 285 Ahold Real Estate Co., 72 AIA. See American Institute of Architects AIA Architectural Firm of the Year Award, 8. O-T2 AIA Bookstore, 633 AIA Bookstore & Design Center, 635 AIA Continental Europe, 38 AIA Continental Europe International Design Awards, 38 AIA Gold Medal, 2, 3-6, 39, 40 AIA Honor Awards, 41-45, 42, 44 AIA Honors for Collaborative Achievement, 46-49 AIA Housing Professional Interest Area (PIA) Awards, 50 AIA/HUD Secretary's Housing and Community Design Award, 51, 52 Aicher, Otl, 108 AICP Outstanding Student Award, 514

AICP Outstanding Student Project Award, Aidala, Thomas R., 170, 285 Ainslie, Michael L., 332 Air Conditioning Contractors of America, Inc. 226 Air-Conditioning & Refridgeration Insititue, 226 Air Force Academy, 155 Aitchison, George, 150, 350 AI (Architects' Journal), 641 Alabama A&M University, 526 Alakiotou, Roula, 285 Alanen, Arnold R., 68, 422, 423 Alan J. Rothman Housing Accessibility Award, 51 Alara, Inc., 101 Alaton, Kalef, 339 Albakri, Hisham, 320 Albanese, Charles A, 285 Albanese-Brooks Associates, 483 Albert Kahn Associates, Inc., 43, 44, 60, Albert Taus & Associates, 486 Albrecht, Donald, 137 Albright, R. Mayne, 332 Albyn, Richard K., 285 Alciatore, Jerome H., 320, 346 Alden, N. Sue, 285 Alderman, Frank E., 280 Aldrich, Harl P., 280 Alegria, Dr. Ricardo E., 424 Alessi, Alberto, 552 Alex. Iris S., 285 Alexander, Blake, 512 Alexander, Cecil A., Jr., 180, 285 Alexander, Christopher, 278, 511 Alexander, Earle S., Jr., 285 Alexander, Henry C., Jr., 285 Alexander, James G., 285 Alexander, James M., 323, 549 Alexander, Kenneth, 553 Alex Friehauf, AIA, & Associates Inc., 484 Alford, A. Notley, 285 Alfred French and Associates, Inc., 484 Alg, Kristina Nöel, 517 Alice Davis Hitchcock Book Award, 53-55 Alin, Michael, 311 Allan, Barbara, 332 Allan, Stanley N., 285 Allen, Davis, 339 Allen, George A., 332 Allen, Maurice B., Jr., 285 Allen, Michael, 375 Allen, Ralph G., 285 Allen, Rex W., 285, 341 Allen, Robert E, 285 Allen, Susan May, 285, 349 Allen, William A., 329 Alliance to Save Energy, 226 AlliedSignal, Inc., 78 Allison, Gerald L., 285 Allor, David, 308 Allred, James V., 285

Adams, Suzie, 332

Adams, Thomas, 133

Adams, William M., 285

Alma-Taderna, Sir L., 150 Almeida, Flavia Augusta, 518 Almond, Killis P., Jr., 285 Almquist, Norman G., 280 Alper Ladd, Inc., 128 Alpert, Estelle, 311 Alpha Rho Chi, 516, 517-518 Alpha Rho Chi Bronze Medal, 517-518 Alschuler, Alfred S., 285 Alsentzer, Zacharias Karl, 518 Alsobrook, Jerry R., 311 Altes Museum, 254 Althouse, Edward S., Jr., 544 Altitude, 103 Altoon, Ronald A., 285, 341 Alvar Aalto Museum, 239 Alvares, Alfred V., 329 Alvarez, Jose, 329 Alvarez, Mario R., 329 Alvine, Raymond G., 280 Amaco Construction Ltd., 175 Amaral, Jesus E., 285 Amato, Julie, 515 American Academy in Rome, 47, 274-277, 666 American Academy of Arts and Letters, 56, 57, 62 American Academy of Arts & Sciences, 278-279 American Arbitration Association, 226 American Architectural Foundation, 116, 193, 259, 543-548 American Architectural Manufacturers Association, 226 American Association of Nurserymen, 226 American Association of School Administrators, 89 American Center for Design, 226 American Collegiate Schools of Architecture, 560 American Concrete Insititue, 226 American Consulting Engineers Council, 84-86, 194, 280-284 American Gas Association, 226 American Horticultural Society, 226 American Institute of Architects (AIA) awards/honors given by, 2, 3-6, 8, 9-12, 38, 39, 40, 41-45, 42, 44, 46-49, 50, 51, 52, 60, 61, 74, 83, 89, 119, 170, 171, 180, 188, 404, 405, 543-548, 560 awards/honors given to, 160, 424 Chancellors, 273 Committee on Architecture forn Education, 155 Continuing Education System, 444 Fellows, 285-307 Honorary Fellows, 329-331 Honorary Members, 332-335 library, 635 organizational information, 195 Presidents, 341 publications, 639 related organizations, 207

See also AIA entries: American Architectural Foundation American Institute of Architecture Students, 97, 519, 553-554 American Institute of Building Design, 226 American Institute of Certified Planners. 130, 133, 196, 308-310, 514, 515 American Institute of Steel Construction, 226 American InterContinental University, 526 American Intercontinental University, 529 American Library Association, 119 American Museum of Natural History, 120. 148 American National Standards Institute, 227 American Planning Association, 58, 130, 133, 196, 514, 525 American Resort Development Association, 227 American Society for Testing & Materials, 227 American Society of Architectural Illustrators, 98 American Society of Architectural Perspectives, 48 American Society of Civil Engineers, 227 American Society of Consulting Arborists, 226 American Society of Golf Course Architects, 227 American Society of Heating, Refrigerating & Air-Conditioning Engineers, 227 American Society of Horticulture Science, 227 American Society of Interior Designers awards given by, 78, 81, 551 Fellows, 311-313 organizational information, 197, 525, 626 Presidents, 342 publications, 639 American Society of Landscape Architects awards/honors given by, 64, 65-68, 66, 114, 523-524 Fellows, 314-319 Honorary Members, 336 organizational information, 198, 627 Presidents, 343 publications, 640 student chapter, 525 American Society of Mechanical Engineers, 227 American Society of Plumbing Engineers, 2.27 American Society of Professional Estimators, 227 American Textile Manufacturers Institute, 227 AmericaOne Identity, 157

Anderson, Al (Colorado), 280 Anderson, Al (Wisconsin), 280 Anderson, Amy, 274 Anderson, Dorman D., 285 Anderson, Harry F., 285 Anderson, Harry G., 280 Anderson, Hilary, 515 Anderson, J. Macvicar, 350 Anderson, J. Robert, 314 Anderson, I. Timothy, 285 Anderson, John C., 320, 346 Anderson, John D., 285, 341 Anderson, John E., 308 Anderson, Joseph Horatio, 392 Anderson, Lawrence, 344, 560 Anderson, Mark, 136 Anderson, Richard, 285 Anderson, Richard T., 308 Anderson, Robert O., 340 Anderson, Ross S., 274 Anderson, Samuel A., 285 Anderson, Sir Robert Rowand, 150 Anderson, Stephen C., 280 Anderson, Vickie L., 547 Anderson, William L., 285 Anderson Independent-Mail, 58 Ando, Dr. Yoichi, 48 Ando, Tadao awards/honors, 62, 75, 108, 138, 141, 151, 329 quotes by, 181 Andreu, Paul, 37 Andrews, Frank Mills, 390, 392 Andrews, J. Philip, 285 Andrews, John Hamilton, 62, 144, 329 Andrews, Lavone D., 285 Andrews, Martha P., 285 Andrews, Peter N., 280 Andrews, Simon, 328 Andrews, William F., 311 Andrews University, 517, 532, 543 Andropogon Associates, Ltd., 65 Andros, Stephen John, 320 Angel, Truman, 436 Angell, Ellen, 311 Angle, Robert H., 311 Angotti, Thomas, 277 Ankrom Moisan Associated Architects, 70, 92, 495 Ann Beha Associates, Inc., 483 Annese, Domenico, 314 Anselevicius, George, 285, 344, 512 Ansell, W. H., 350 Anshen + Allen, 97 Anstis, James H., 285 Antoinette Forrester Downing Award, 422, 423, 650 Antonakakis, Suzana, 362 Anton and Associates, 483 Antonelli, Paola, 122, 342 Antuñez, Ellis L., 314 Antunovich Associates, 41

Ander, Gregg, 285

Ames, Anthony, 274

Amtrak, 100

Amisano, Joseph, 274, 285

Ancher, Sydney Edward, 144

APA Journalism Award, 58

APA-The Engineered Wood Association, 227 Apgar, Anne N., 59 Apgar, Mahlon, IV, 59 Apgar Award for Excellence, 59 Appel, Natalye, 285 Appel, Wallace H., 323 Appelbaum, Ralph, 126 Apple Computer, Inc., 101, 126 Apple Industrial Design Group, 76, 99 Appleyard, Donald, 277 April Philips Design Works, Inc., 68 A/R: Architecture/Research, 207 Arambula, Crandall, 43 Arant, John C., 320 Arbegast, David E., 314 Arbel, Omer, 546 Arbuckle, Aaron Lynn, 548 l'Arca, 641 Archeology Resource Management, 175 Archer, Richard M., 285 Archicon LC, 505 Archis, 641 Archi-Tech, 639 Architectonica, 387 Architects Associated Walter Hunziker + Chi-Chain, 38 Architects Barnes/Associates Inc., 483 Architects Collaborative, 60 Architects & Company, 483 Architects' Council of Europe, 199 Architects/Designers/Planners for Social Responsibility, 48 Architects Hawaii, Ltd, 129 Architects' Journal (AJ), 641 Architects Regional Council of Asia, 115, Architects Workshop of Pennsylvania, 180 Architectural Alliance, 73, 128 Architectural Association School of Architecture, 364, 365, 366 Architectural Book Center, 633 Architectural Center Bookstore, 634 Architectural Design (AD), 641 Architectural Design Group, 71 Architectural Design Studio, 364 Architectural Design West Inc., 371 Architectural Design Works, 483 Architectural Digest, 639, 643 Architectural History: The Journal of the Society of Architectural Historians of Great Britain, 641 Architectural Institute of Japan, 200 Architectural Lighting, 120 Architectural Record, 50, 639, 643 Architectural Research Centers Consortium, 207 Architectural Resource Center, 49 Architectural Review, 641 Architectural & Transportation Barriers Compliance Board Access Board, 233 Architectural Woodwork Institute, 227 Architectura Planning Architecture Interiors Inc., 110

Architecture, 136, 207, 639, 643 Architecture, Building Codes & Inspection by Dysart, 483 Architecture Australia, 218, 641 The Architecture Critic, 58 l'architecture d'aujourd'jui, 641 Architecture Research Office, 43 Architecture Studio, 35 Architektur Licht Bühne, 120 Architektur Zentrum Wien, 240 Archivia: The Decorative Arts Bookshop, ARCOP Design Group, 34 Arcos Architecture, 71 Arcturis, 483 Ardiles-Arce, Jaime, 340 Arehart, Robert A., 311 Arfaa, Peter F., 285 Argosy Bookstore, 634 Arguelles, Carlos D., 329 Aristotle, 117 Arizona Republic, 355 Arizona State University degree programs, 526, 540, 541 school ranking, 558 staff, 345, 511, 512, 549 students, 517, 523, 543 Arkitek Bersikutu, 34 Arkitektur, 642 Arlo Braun & Associates, 148 Armajani, Siah, 48 Armbruster, David S., 314 Armitage, Robert E., 320 Armour Institue. See Illinois Institute of Technology Armstrong, Ellis LeRoy, 647 Armstrong, Eric, 276 Army Corps of Engineers, 233 Arnaud, Leopold, 344 Arneill, Bruce P., 285 Arnett, Warren G., 311 Arnold, C. Adrian, 280 Arnold, Chris, 285 Arnold, Christopher C., 285 Arnold, Henry F., 314 Arnold W. Brunner Memorial Prize, 62, 63 Arnott, Gordon R., 329 Aron, Trudy, 332 Aronson, Joseph H., 277 Arquitectonica, 366, 379, 483 Arraihana, Amin, 34 Arrigoni, Robert V., 285 Arrowsmith, 493 Arrowstreet Inc., 500 Ars Libri, 634 Art Center College of Design, 527, 549, 650 Artek, 362 Artemide, 105 Arthur, Dr. Eric R., 145 Artifacts Consulting, Inc., 664 Art Institute of Atlanta, 529 Art Institute of Chicago, 48, 241-242, 530, Art Institute of Colorado, 528

Art Institute of Fort Lauderdale, 529 Artunc, Sadik C., 314 Arup, Ove, 151 ASC Architects, Inc., 483 ASD, 492 ASFE, 228 Ashbrook, Robert L., 320 Ashley, Ludd, 332 Ashley, Roy O., 314 Ashton, Raymond J., 341 ASID ICON, 639 Asken, Yvonne W., 285 Askew, Laurin B., 285 Askew, Lee Hewlett, III, 285 ASLA Medal, 64 ASLA National Student Design Competition, 523-524 ASLA Professional Award, 65-68, 66 Aslin, C. H., 350 Asplund, Erik Gunnar, 245 Associated Builders & Contractors, 228 Associated General Contractors of America, Associated Landscape Contractors of America, 228 Associated Owners & Developers, 228 Association de Sauvegarde de la Médina, 34, 35, 36 Association for Contract Textiles, 228 Association for Facilities Engineering, 228 Association for the Advancement of Cost Engineering, 228 Association for the Preservation of Virginia Antiquities, 48 Association of Collegiate Schools of Architecture, 207, 344-345, 511-512, 513, 542, 640 Association of Collegiate Schools of Planning, 542 Association of Energy Engineers, 228 Association of Higher Education Facilities Officers, 228 Association of Junior Leagues, 424 Association of the Wall & Ceiling Industries, 228 Association pour le Développement naturel d'une Architecture et d'un Urbanisme Africains, 36 Astle, Neil L., 285 Astorino, Louis D., 285 Atelier Enam Architects and Planners, 35 Aten, D. Lyle, 314 Athenaeum of Philadelphia, 243 Atherton, Charles H., 285 Atkin, Tony, 285 Atkins, John L., 285 Atkins, Livingston E., Jr., 320 Atkinson/Dyer/Watson Architects, 483 Atlanta College of Art, 529 Atlanta Journal-Constitution, 355 Atterbury, Grosvenor, 146 Aubock, Carl, 329 Aubry, Eugene E., 285 Auburn University, 511, 517, 526, 543, 558,

Auerbach, Seymour, 285 Aufiero, Frederick G., 280 Augspurger, Quent, 280 Auguste Perret Prize, 69 Aulenti, Gae, 138, 362-363 a+u magazine, 642 Austin, Don, 280 Austin, Donald B., 314 Austin, Douglas H., 285 Austin, Mandi Renee, 544 Austin American-Standard, 355 Austin Company, 128, 371 Austin Engineering, 129 Austin Veum Robbins Parshalle, 483 Austrian Cultural Institute, 240 Avchen, Daniel, 285 Avia, Robin Klehr, 325 Avin, Uri P., 308 Awes, Morten, 553 Awqaf Department, 34 Awwad, Isam, 34 Axon, Donald C., 285 Axon, Janice, 332 Aydelott, Alfred L., 285 Ayers, Richard W., 274 Aymonino, Carlo, 329

B

Babcock, William M., 332 Babey, Pamela, 339 Baca, Elmo, 276 Bach, Alfons, 323 Bachman, William, 273 Backen, Howard J., 285 Backman, Kenneth J., 314 Bacon, Edmond, 151 Bacon, Edmund N., 46, 133, 160, 285, 308 Bacon, Henry, 3, 39 B&A Consulting Engineers, 72 Badgeley, Clarence Dale, 274 Badley, George Frederick, 150 Badran, Rasem, 36 Baer, David C., 83, 285 Baer, George, 338 Baer, Morley, 277 Baesel, Stuart, 285 Baetjer, E. Bruce, 276 Bahr, Deon F., 285 Baikdoosan Architects & Engineers, 395 Bailey, Donald Campbell Rupert, 144 Bailey, Douglas A., 553 Bailey, John Blythe, 548 Bailey, Laura, 325 Bailey, Ray B., 285 Bain, William J., Jr., 285 Baines, George G., 329 Bair, Royden Stanley, 285, 320, 346 Bakan, Lloyd H., 328 Bakanowsky, Louis J., 285 Baker, David, 286 Baker, Isham O., 286 Baker, Jack Sherman, 286 Baker, James Barnes, 286

Baker, Jane D., 320, 346 Baker, Kevin, 547 Baker, Laurie, 161 Baker, Sir Herbert, 151 Baker, Ted, 314 Baker, Wayne R., 518 Baker, William H., 314 Balderiotte, M., 160 Balderman, Scott, 554 Baldeweg, Juan Navarro, 329 Baldwin, Benjamin, 339 Baldwin, Gordon C., 277 Baldwin, Gregory S., 274, 286 Baldwin, Harry J., 314 Baldwin, Jeanne, 325 Baldwin, Robert S., 308 Baldwin, W. D., 329 Baldwin and Pennington, 392 Balen, Samuel T., 286 Bales, Pat, 483 Balet, Marc. 274 Balfour, Alan H., 560 Ball, Rex M., 286 Ballard, Edward B., 314 Ballinger, 371, 504 Ballon, Hilary, 55 Ballou, Charles L., 280 Ball State University, 512, 514, 530, 543 Bally, Alexander, 323 Bally Design, 158 Balsamo, Olson & Lewis, Ltd., 483 Balsley, Thomas, 314 Baltimore, Anita, 311 Baltimore AIA Bookstore, 634 Baltimore Inner Harbor Development, 47 Baltimore Sun, 355 Banadayga, W. K., 329 Bancroft, James R., 328 Bang & Olufsen, 108 Banham, Reyner, 47, 113 Baniassad, Essy, 329 Bannister, Turpin C., 83, 351 Banwell, Richard S., 286 Baranes, Shalom S., 286 Baranov, Nikolai B., 329 Barbarena, Alejandro, 553 Barbera, John J., 547 Barcelona, 151 Barcelona School of Architecture, 665 Barclay, Robert A., 286 Bard Graduate Center for Studies in the Decorative Arts, Design and Culture, 541 Barger + Dean Architects Inc., 483 Bargmann, Julie, 276 Barin, Teresa, 101 Barker, James, 345, 512 Barker Architects, 483 Barkley, Paul H., 286 Barley, John M., II, 286

Barnes, George, 280 Barnes, Jay William, Jr., 286 Barnes, Linda, 286 Barnes, Michael, 355 Barnes, Rebecca, 286 Barnett, Jonathan, 286 Barney, Carol Ross, 286 Baron, Milton, 314 Baroness Jackson of Lodsworth DBE, 46 Barr, Howard R., 286 Barragan, Luis, 141, 174 Barrett, Carol D., 308 Barrett, David, 311 Barrett, Michael, 280 Barrett, Nathan F., 343 Barrett Studio Architects, 483 Barrick, Nolan E., 286 Barrick, R. Tim, 328 Barr-Kumar, Raj, 286, 341 Barron, Errol, 286 Barrow, Richard E., 286 Barrows, Stanley, 340 Barry, Charles, 150, 350 Barry, James R., 553 Barsotti, Frank L., 320 Barsotti, Nancy Hoff, 311 Bart, Sir Thomas Graham Jackson, 150 Barthold, Mariana, 332 Bartholomew, Harland, 133 Bartholomew, Richard W., 274, 286 Bartlett, Jennifer, 47 Bartley, Ernest R., 308 Barton, Cheryl L., 314, 343 Bartos, Armand, 286 Barucki, Tadeusz, 113 Basic Architecture, 647 Basich, Vladimir, 647 Baskervill & Son, 371 Baskin, Leonard, 139 Bassenian Lagoni Architects, 71 Bassett, Edward Charles, 62, 286 Bassett, Edward M., 133 Bassett, Florence Knoll, 164, 337, 339 Bassett, James H., 314 Bassett, Kenneth E., 314 Bassetti, Fred, 286 Baste, Bharat P., 547 Bastyr, Richard P., 320 Batchelor, Peter, 286, 308 Bates, Robert T., 280 Battaglia, Ronald J., 286 Batterson, James G., 390 Battery Park City Authority, 47 Bauder College, 529 Bauer, Anthony M., 314 Bauer, Catherine Wurster, 133 Bauer, Jay S., 286 Bauer, Stephen Thomas, 546 Bauer Stark + Lashbrook, Inc., 371 Bauform Architecture & Interiors, 483 Baugh, Betty, 347 Baughman, Clarence W., 314 Bauhaus Archive/Museum of Design, 244 Baum, Edward, 286

Barnes, Edward Larrabee, 62, 173, 278, 286

Barlow, Charles C., 286

Barnes, Alton A., Jr., 314

Barmou, Falké, 35

Baum, Joseph H., 48 Baum, Richard T., 280 Baume, Henry B., 346 Baumgarten, Howard R., 314 Baumschlager & Eberle, 185 Bausman, Karen, 277 Bauzeit Architekten GmbH, 38 Bavaro, Joseph D., 286 Bawa, Geoffrey M., 329 Baxter, Augustus, Sr., 332 Baxter, Clifton R., 280 Bay Engineering, 128 Bazer-Schwartz, Jeannine, 311 Bazzle, Tamara A., 311 BBC Pacific Quay, 251 B & B Italia, 105 Beach, Carrie, 515 Beal, Louis M. S., 339 Beal, Roy F., 311 Beale, John Craig, 286 Beall, Burtch W., Jr., 286 Beals, Ashley Elizabeth, 546 Bean, Leroy E., 286 Beard, Alan I., 286 Beardsley Design Associates, 371 Bearsch, Lee P., 286 Beasley, Ellen, 277 Beatty Harvey & Associates, 371 Beaty, William H., 286 Beaubien, Brad, 514 Beaudouin, Eugene, 329 Bechhoefer, William B., 286 Bechtel, Riley P., 125 Bechtel, Stephen D., Jr., 125 Bechtel Group, 125 Beck, Eldon W., 314 Beck, George, 323 Becker, Lee, 286 Becker, Nathaniel, 323 Becker, Ralph W., 280 Becker, Rex L., 286 Becker, Robert W., 308 Becket, Welton, 387 Beckett, Sir Martyn, 647 Beckhard, Herbert, 286 Beckley, Robert M., 286, 345 BecVar, Arthur N., 323 Bedell, Marjorie A., 311 Bedford, Eric, 647 Bedford-Stuyvesant Restoration, 46 Bednar, Michael, 286 Bee, Carmi, 286 Beeah Group Consultants, 35 Beer, David W., 286 Beers/Davison, 129 Beery, Edgar C., 286 Befu, Yoshiro, 314 Begay, Richard K., Jr., 518 Beggs, Arthur G., 314 Beha, Ann M., 286 Behnke, William A., 314, 343 Behre, Robert, 355 Beinecke, Walter, Jr., 424 Beishline, Robert, 548

Belcher, John, 150, 350 Bell, Byron, 286 Bell, C. E., 393 Bell, Frederic, 286 Bell, James G., 280 Bell, James R., 308, 314 Bell, M. E., 390, 391 Bell, M. Wayne, 286 Bell, Richard C., 276, 314 Bell, Theodore T., 280 Bellafiore, Vincent, 314, 343 Bell and Kent, 392 Belle, John, 286 Bellini, Atelier, 99 Belluschi, Pietro, 39, 135, 168, 171, 397 Belmont, Karleen, 328 Belmont Technical College, 535 Belt, Lemman and Lo, 390 Bender, Ralph C., 286 Benedek, Armand, 314 Benepe, Barry, 286 Benisch, G., 69 Benjamin Thompson & Associates, 60 Benktzon, Maria, 108 Bennet, H., 160 Bennett, Claire R., 314, 343 Bennett, Daniel D., 286 Bennett, David J., 286 Bennett, Edward H., 133 Bennett, Ralph, 512 Bennett, Stephen M., 332 Bennett, Ward, 47, 339 Bennett, Wells, 344 Benoit, Gerard, 329 Benson, John, 46, 139 Bentel, Frederick R., 286 Bentel, Maria A., 286 Bentsen, Kenneth E., 286 Bentz, Frederick J., 286 Benz, Christian Glauser, 545 Beranek, Leo L., 332 Berenson, Bertram, 344 Bereuter, Hon. Douglas, 336 Berg, Karl A., 286 Berg, Raymond, 144 Berg, Shary Page, 314 Bergen Record, 355 Berggren & Woll, Architects, 483 Bergman, Elaine, 332 Bergman, Teree L., 308 Bergmann, Paul A., 308 Bergmann, Richard R., 286 Bergmeyer Associates Inc., 109 Bergquist, Lloyd F., 286 Bergson, Maria, 339 Bergstedt, Milton V., 180 Bergstrom, Edwin, 341 Berkebile, Robert J., 286 Berkoff, Marlene J., 286 Berlage, Dr. Hendrik Petrus, 151 Berners, Edgar H., 349 Berners/Schober Associates, Inc., 371 Bernhardt, Richard C., 308

Bernstein, Phillip, 286 Berry, Barbara, 339 Berry, Frank Lee, 311 Berry, K. Norman, 286 Berry, Tana, 523 Bertman, Richard J., 286 Bertone, Ronald P., 286 Bertram, Frederic A., 286 Bertsch, Dale F., 308 Berube, Claude, 325 Bess, Dave E., 308 Best, Melvin H., 323 BE-ST Bellevuestrae Development GmbH, Best of Seniors' Housing Award, 70-71 Bethune, Louise Blanchard, 364 Bettman, Alfred, 133 Betts, Gary A., 320 Betts, Hobart, 286 Betts, Richard J., 351 Beuys, Joseph, 18 Bevins, William, 349 Beyer, John H., 286 Beyer, William, 286 Beyer Blinder Belle, 60, 139, 658 Bhalla, Jai R., 329 Biallas, Randall, 336 Bialosky + Partners, Architects, 483 Bialosky Piekert Architects, 70 Bice, Lawrence, 515 Bickel, John H., 286 Biddle, James, 332 Biderman, George R., 328 Bidwill, J., 332 Biebesheimer, Frederick C., III, 286 Bierman, Bruce, 339 Bigger, William I., 280 Biggs, T. J., 286 Bill Burton and Associates, 175 Billian, John Carlos, 355 Binder, Rebecca L., 286 Binger, Wilson V., 280 Binkley, James, 286 Binswanger, Christine, 15, 17 Birch, Eugenie Ladner, 308 Birchfield, Hal F. B., 311 Bird, Lance L., 286 Birge, John R., 286 Birk, Sherry, 332 Birkerts, Gunnar, 62, 168, 286, 511 Birnbaum, Charles A., 314 Birtles, Sarah, 547 Bischoff, Stan, 356 Bishir, Catherine W., 413, 422 Bishop, Calvin T., 314, 343 Bishop, James A., 286 Bishop, Walter F., 320 Bissell, George, 286 Bitter, Adriana, 311 Bitter, Edwin, 311 Bizios, Georgia, 286 BJ Krivanek Art + Design, 157 Björn and Björn Design, 33 BJSS Duarte Bryant, 505

Bernheim, Anthony N., 286

Black, Alan, 308 Black, I. Sinclair, 286 Black, Shirley, 338 Blackburn, Walter, 286 Blackford, Leonard D., 286 Blackmar, Elizabeth, 415 Blackmon, Jan Gaede, 286 Blackner, Boyd A., 286 Black River Architects, Inc., 483 Blackwood, Michael, 48 Bladgley, John, 483 Blaich, Robert I., 323 Blair, James L., 484 Blair, Lachlan F., 308, 648 Blair Associates, 648 Blake, David K., 280 Blake, Peter, 286 Blanc, Luis, 98 Blanchard, Howard T., 349 Blanchon, Georges, 365 Blanco, Beatriz E., 551 Bland, Frederick A., 286 Bland, John, 145 Blanski, William A., 188 Blau, David H., 314 Blau, Eve, 55, 137, 163 Blegvad, Jacob, 329 Blehle, Frederick, 274 Blessing, Charles A., 46 Blessing, Wilfred E., 286 Blind, Kerry, 314 Blinder, Richard L., 286 Bliss, Anna Campbell, 277 Bliss, Richard L., 286 Bliss, Robert L., 286, 344 Blitch, Ronald B., 286 BLM Group, 504 Block, David A., 484 Block, Herbert Lawrence, 278 Blomfield, Sir Arthur, 150 Blomfield, Sir Reginald, 150, 350 Blondheim, Charles A., Jr., 349 Bloodgood, John D., 286 Bloomenthal, Martin, 286 Blucher, Walter H., 133 Blueprint, 642 Blum, Sigmund F., 286 Blumberg, Charles, 325, 338 Blume, John A., 280 Blumenauer, Earl, 59 Blumenfeld, Alfred M., 323 Blumenfeld, Hans, 160 Blumentals, Susan, 286 Blumenthal, S. Steve, 320, 346 Blumer, H. Maynard, 286, 320 Blunck, Kirk V., 286 Blunden, William A., 286 Blurock, William E., 286 Blutter, Joan, 311 Bobenhausen, William, 286 Bobo, L. Kirkpatrick, 286 Bobrow, Michael L., 286 Bochkor, Stephen F., 276 Bockstael, Bruce T., 286

Bödeker, Boyer, Wagenfeld and Partners, 35 Bodnar, James L., 274 Bodouva, William N., 286 BODUM® AG/BODUM Design Group. Boehlert, Honorable Sherwood L., 332 Boehm, Gottfried, 141 Boehning, Joe, 286 Boemer, Lois E., 328 Boerema, Robert J., 286 Bofill, Ricardo L., 329 Bogart, Robert C., 280 Bogart and Babcock, 390 Bogen, Samuel A., 280 Boggs, Joseph, 286 Bogner, Walter F., 287 Bohigas, Oriol, 329, 332 Bohlin, Peter, 287 Bohlin Cywinski Jackson, 45, 60, 94 Bohm, Friedrich K. M., 287 Bohn, Ernest John, 133 Bohn, Laura, 339 Boiardi, Mario H., 287 Boigon, Irving D., 329 Bojanowski, Alice, 514 Boles, Stanley G., 287 Bolinger, Michael E., 287 Bolling, Robert D., 287 Bologna, Antonio R., 287 BOLT, 101 Bolt, Beranek & Newman, 47 Bolton, Carlton, 548 Bolton, Preston Morgan, 273, 287 Bombardier Inc., 101 Bonar, James R., 287 Bonar, Ronald L., 280 Bond, Daisy Houston, 311 Bond, Edward A., 328 Bond, Honorable Christopher S., 47 Bond, J. Max, Jr., 180, 287 Bond, Lloyd M., 314 Bonda, Penny, 311, 342 Bonell, Esteve, 122 Boney, Charles Hussey, 287 Boney, Leslie N., Jr., 83, 273, 287 Boney, Paul D., 287 Bonham, Dwight M., 287, 349 Bonner, J. Steven, 320 Boone, Daniel, 287, 349 Boone, David C., 287 Booth, Laurence O., 287 Booth, Norman K., 314 Booziotis, Bill C., 287 Borchelt, J. Gregg, 320 Bordinat, Eugene, 323 Borget, L. G., 287 Borland, Kevin, 648 Bort, James C., 320, 346 Bortenreuter, L., 160 Bortnick, Bernard, 287 Boston, City of, 46 Boston Architecture Center, 344, 517, 532, 543, 553 Boston by Foot, Inc., 48

Boston Metropolitan Distict Commission, Boston University, 532 Bosworth, Francke, Jr., 344 Bosworth, Lewis A., 280 Bosworth, Thomas L., 274, 287 Botsai, Elmer E., 287, 341 Bottelli Associates, 371 Boucher, Jack E., 47 Bouligny, Joseph Daniel, 311, 325 Boulware-Miller, Jody Corynne, 544 Bourne, Gary R., 280 Bourque, Michael, 325 Boutelle, Sara H., 332 Bowden, Gary A., 287 Bowden, William D., 311 Bowdy, William W., 308 Bowen, Blair S., 311 Bowen, Carl H., 280 Bowen, David M., 287 Bowen, Gary, 287 Bowen, Ronald Gene, 287 Bower, John A., Jr., 287 Bowers, Paul D., Jr., 287 Bowersox, William A., 287 Bowles, Chester, Jr., 287 Bowman, J. Donald, 287 Bowne, William Calvin, Jr., 320 Box, Hal, 512 Box, John Harold, 287 Boyd, A. S., 332 Boyd, Charles Chief, 320, 346 Boyd, Dwight A., 280 Boyd, Hugh A., 287 Boyd, Robin, 144 Boyden, Ann Marie, 332 Boyer, M. Christine, 117 Boyington, W. W., 390 Boyko, Matthew, 101 Boynton, Robert A., 287 Bozalis, John, 287 Brackett-Krennerick and Associates, 484 Bradburn, James H., 287 Bradburn Architects, 284 Braden, David R., 287 Bradfield, Richard H., 287 Bradford, Susan, 311 Bradley, Carl L., 83 Bradley, Thomas G., 287 Bradley & Bradley, 371 Brady, Clyde A., III, 287 Braley, Scott W., 287 Brame, Ronald M., 287 Branch, Melville C., 308, 513 Brand, Ioel, 287 Brandon, Lynn, 551 Brandston, Howard, 49, 340 Brandt, David F., 320 Brandt, W. Frank, 314 Brannelly, Kate M., 328 Brannen, Robert, 287 Branner, Robert, 53 Brassel, Eleanor K., 332

Boston Globe, 355

Braswell, Joseph, 339 Braun, Charles S., 287 Braunschweiger, Robert W., 277 Bray, Paul M., 277 Brav, Robert, 339 Braymer, John W., 332 Brayton, Paul, 164 Brayton, Richard M., 287 Brazer, Clarence W., 349 Brazil Public Security, Human Rights and Citizenship, 82 Brazley, William E., Jr., 287 Brazos Bookstore, 635 Brecher, Melvin, 287 Bredendieck, Hin, 549 Breedlove, Michael Wayne, 314 Breger, William N., 287 Bregman + Hamann Architects, 395, 396 Breihan, Erwin R., 280 Breines, Simon, 287 Bremer, Breton B., 543 Brenan, William M., 320 Brenau University, 529 Brendle, John Michael, 287 Brennan, AnnMarie, 518 Brennan Beer Gorman/Architects, 492, Brennan Beer Gorman Monk, 92 Brents, Daniel R., 287 Bresnan, Adrienne G., 287 Bresnan, Joseph, 287 Bresseler, Peter W., 323, 347 Breuer, Marcel, 39, 265, 560 Brewer, Benjamin E., Jr., 287, 341 Brewster, Elise, 276 Brickbauer, Charles G., 274 Brickman, Theodore W., Jr., 314 Bridge Design, 101 Bridgers, Samuel W., 314 Bridges, Leon, 180, 287 Briggs, Cecil C., 274, 553 Brigham, Bruce J., 311 Brigham, Charles, 392 Brightbill, William R., 320 Brill, Michael, 164 Brinkerhoff, Donald Carl, 314 Brinkley, David, 332 Brinkley, Mark K., 314 Brinkmann, Don, 339 Brisbin, Brook and Benyon, 379, 381, 387, 389 Bristol, Robert F., 314 British Ministry for Education, 69 Britt, Stanford R., 287 Britt, Tom, 339 Brittenum, Judy Byrd, 314 Brocato, Joseph M., Sr., 287 Brocchini, Myra M., 287 Brocchini, Ronald G., 287 Broches, Paul, 287 Brochstein, Raymond D., 287 Brock, Wayne C., 320 Brockway, A. L., 349 Brockway, William R., 287

Brodie, M. J. "Jay," 170, 287 Brody, Samuel, 62 Bröhan, Torsten, 246 Bromley, R. Scott, 339 Bronet, Frances, 345 Brooke, Steven, 47, 277 Brooks, Arthur N., 280 Brooks, H. Allen, 54, 327, 351 Brooks, H. Gordon, II, 287 Brooks, Honorable Jack, 170, 332 Brooks, James, 150 Brooks, Jane S., 308 Brooks, Larry, 320 Brooks, Turner, 274 **Brooks Borg Skiles Architecture** Engineering, 371 Brooks College, 527 Brooks Coronad Associates, 484 Broome, John W., 287 Broome, Lewis, 392 Brosa, Brenda LeAnne, 547 Broshar, Robert C., 287, 341 Brothers, William Allen, 517 Brotman, David J., 287 Broudy, Charles E., 287 Broussard, Lauren E., 544 Brown, A. B., 332 Brown, A. Larry, 320 Brown, Andrea Clark, 274 Brown, Arthur W., 346 Brown, C. Dudley, 311 Brown, Charlotte Vestal, 332, 413 Brown, Chilton, 338 Brown, Everett, 81, 311 Brown, George D., Jr., 287 Brown, J. Carter, 125 Brown, J. N., 332 Brown, Jennie Sue, 287 Brown, Joseph E., 314 Brown, Joseph L., 280 Brown, Kenneth F., 287 Brown, Nancy Benziger, 308 Brown, Paul B., 287 Brown, R. Michael, 311 Brown, Robert F., Jr., 287 Brown, Robert L., Jr., 287 Brown, Terrance, 287 Brown, Theodore L., 274 Brown, Theresa, 440, 441 Brown, Walton E., 311 Brown, Wayne H., 280 Brown, William A., Sr., 332 Brown, Woodlief, 287 Brown Associates Architects, 484 Brownell, Charles, 137 Brown Engineers, Inc., 129 Browning, Kelly, 517 Browning, William D., 332 Browning Day Mullins Dierdorf Inc., 72 Brownlee, David, 54, 137 Brown University, 366, 537, 540 Brubaker, C. William, 273, 287 Bruce, Barry B., 287 Bruce, Jeffrey L., 314

Bruder, William, 56, 77, 274 Brueggert, Daniel S., 543 Bruegmann, Robert, 163 Brugger, Benno, 161 Brummett, Stuart Ray, 545 Bruner, Van B., Jr., 180, 287 Bruner/Cott & Associates, 146 Bruner Foundation, 152 Brunner & Brunner Architects & Engineers, 371 Bruno, Harry A., 287 Bruno, Martin, 308 Bruton, Larry S., 287 Bruton, Robert O., 280 BRW, Inc., 140 Bryan, Harvey, 287 Bryan, John M., 332 Bryan, Mary A., 311 Bryan, Ross, 280 Bryant, Gridley J. F., 392 Bryant, John H., 287 Bryce, David, 392 Brydone, Eleanor, 311 Brynildsen, Per Christian, 37 Buatta, Mario, 339 Bubenik, Jackie Karl, 314 Bublys, Algimantas V., 287 Buchanan, C., 160 Buchanan, Marvin H., 274, 287 Buchanan, Robert T., 276 Bucilla Brooklyn Architecture, 71 Buckingham, Margaret, 338 Buckley, James W., 287 Buckley, Michael P., 287 Bucknam, Paul C., 280 Bucks County Community College, 536 Budrevics, Alexander, 314 Budz, Robert S., 314 Buehrer, Huber H., 287 Buenz, John B., 287 Buettner, Dennis R., 314 Buff, Glenn A., 287 Buffalo State, 534 Bugbee, Gordon, 648 Buggenhagen, Wayne L., 314 Builder's Book, 633 Builder's Book Depot, 633 Builders Booksource, 633 Building Design & Construction, 72, 146 Building Design Partnership, 202 Building Futures Council, 228 **Building Officials & Code Administrators** International, 228 **Building Owners & Managers Association** International, 228 Buildings, 122 Bukhara Restoration Office, 36 Bulfinch, Charles, 369, 392, 393 Bull, Henrik H., 287 Bullock, Ellis W., Jr., 273, 287 Bullock, Helen Duprey, 424 Bullock, Thomas A., Sr., 287 Bullock, W. Glenn, 287

Bullock, William, 323

Bulut, Cigdem T., 551 Bumanglag, Donovan I., 518 Bumpers, Hon. Dale, 336 Bunch, Franklin S., 287 Bundy, Richard S., 287 Bunshaft, Gordon, 57, 62, 141 Burby, Raymond, 308 Burchard, Charles E., 344, 560 Burck, Richard, 276 Burdifilek, 104 Bureau of Land Management, 233 Burgee, John H., 287 Burgess, Charles E., 287 Burggraf, Frank, Jr., 314 Burgun, J. Armand, 287 Burke, Bob, 308 Burke, Edmund, 280 Burke, Edward M., 287 Burke, Robert H., Jr., 349 Burke-Jones, Joyce A., 311, 342 Burkhardt, Robert G., 280, 320 Burks Toma Architects, 183 Burlage, James E., 287 Burley, Robert, 287 Burlini/Silberschlad, Ltd., 484 Burn, Lester T., 346 Burnet, Sir John James, 151 Burnham, Daniel Hudson, 133, 341, 405 Burnham Library of Architecture, 241 Burns, Arthur L., 287 Burns, John A., 287 Burns, Norma DeCamp, 287 Burns, Robert P., 287, 344, 512 Burns, Sean, 544 Burns, Todd E., 546 Burns & McDonnell, 86, 371 Burrall Hoffman, 436 Burson, Rodger E., 287 Burt Hill Kosar Rittelmann Associates, 124 Burtis, Theodore A, III, 648 Busby, J. Scott, 188 Busby, John A., Jr., 273, 287, 341 Business Week, 100 Business Week/Architectural Record Awards,

Buskuhl, C. Joe, 287 Bussard, H. Kennard, 287 Butler, Charles, 349 Butler, David M., 311 Butler, Jerome R., 287 Butler, Miner F., 390 Butler, Theodore R., 288 Butner, Fred W., 288, 649 Butt, Thomas K., 288 Butterfield, William, 150 Butterworth, Richard, 144 Buttrick, Harold, 288 Buttrick White + Burtis, 648 Butzer Design Partnership, 65 BWRB Architects, 502 Byard, Paul Spencer, 288 Bye, Arthur E. "Ed," Jr., 64, 314 Byers, Brent, 288

Byrd, Willard C., 314 Byrne, Jeanne, 288 Bystrom, Arne, 288

C

C. A. Pretzer Associates, 128 Cabinet GERAU, 34 Cackowski, Kathleen L., 551 Caddell Construction Company, Inc., 129 Cadwalader, Burns, 288 Cadwallader, Bobby, 4 Cadwell, Michael B., 277 Cafritz, Morris, 125 Cahill, Timothy G., 288 Cai, Ping, 547 Cain, Raymond F., 314 Cain, Walker O., 274 Cajacob, Alan Paul, 484 Çakirhan, Nail, 34 Çakirlar, Ertan, 33 Calatrava, Santiago, 69 Calder, Rus, 325 Caldwell, Alfred, 511 Caldwell, Michael E., 484 Caldwell and Drake, 390 Caldwell Architects, 74, 484 Calhoun, Harold, 288 California College of Arts and Crafts, 101, 404, 527, 639 California Polytechnic State University, 514, 517, 523, 527, 543, 655 California School of Design, 362 California State Polytechnic University, 345, 514, 527, 553 California State University, Fresno, 527 California State University, Long Beach, 157, 527, 549 California State University, Northridge, 527 California State University, Sacramento, Callans, Robert A., 314 Callaway, Taylor Brian, 545 Callaway, William B., 314 Callegan, Corey, 546 Calleri, Christian Bret, 518 Callison, 110 Callison Architects, 492, 493, 494, 495, 505 Callmeyer, Ferenc, 329 Caloger, Ion, 280 Calori & Vanden-Eynden/Design Consultants, 101 Calvo, Santiago A., 329 Cama, Rosalyn, 311, 342 Cambridge Architectural Books, 634 Cambridge Seven Associates Inc., 60, 495, 650 Campaglia, Muriel, 332 Campbell, Barbara J., 78 Campbell, Charles L., 484

Campbell, R. Neal, 280 Campbell, Robert, xv-xix, 46, 143, 278, 288, 355 Campbell, Scott, 320 Campbell, Wendell J., 46, 180, 288 Camp Dresser & McKee, Inc., 129 Canadian Architect, 642 Canadian Centre for Architecture, 48, 245 Canaves, Jaime, 288 Candela, F., 69 Candela, Felix, 329 Candela, H. F., 288 Canestaro, Nancy C., 551 Canine, Luigi, 150 Canizaro, Robert H., 288 Cannady, William T., 288 Cannon, Jamie, 288 Cannon Design, 494, 500, 506 Cannon Dworsky, 94, 95 Cansever, Feyza, 36 Cansever, Turgut, 33 Cantor, Marvin I., 288 Cantrell, Horace S., Jr., 288 Canty, Donald, 47, 332 Caparn, Harold A., 343 Cape Cod Times, 58 Capelin, Joan, 328, 332 Caplan, Aubrey, 280 Caplan, Ralph, 337 Cappitella, Mauro J., 484 Cardasis, Dean, 315 Carde, Richard Scott, 288 Cardinal, Douglas, 145 Cardoso, J., 69 Cardoza, Robert R., 315 Cardwell, Kenneth Harvey, 288 Cares, Charles, 315 Carl, Peter, 274 Carleton University, 517, 543 Carlhian, Jean P., 83, 288 Carlisle, William A., 288 Carlone, Marco, 546 Carlough, Edward, 332 Carl R. Klimek & Associates, 485 Carlsberg Architectural Prize, 75 Carlsberg A/S, 75 Carlson, 492 Carlson, Bryan D., 315 Carlson, DeVon M., 288 Carlson, Donald Edwin, 288 Carlson, Richard, 325, 339 Carlson Architects, 119 Carlson Technology, Inc., 100 Carl Walker Inc., 72 Carman, Pam A., 328 Carmel Clay Public Library, 72 Carmichael, Dennis B., 315 Carnegie Mellon University, 344, 517, 536, 540, 543, 549 Carnegie Museum of Art, 250 Carolin, Paulette, 308 Carol R. Johnson Associates, Inc., 65 Carpenter, Clyde R., 288

Campbell, Paschall, 315

Byrd, Kevin L., 545

Campbell, Craig S., 315

Campbell, Leroy M., 180

Campbell, Katherine Louise, 514

Carpenter, Derr A., 315 Carpenter, Jack A., 288 Carpenter, James Fraser, 48 Carpenter, James W., 280 Carpenter, Jot D., 114, 315, 343 Carpenter, William J., 188, 288 Carpet and Rug Institute, 229 Carr, Charles D., 280 Carr, E. T., 390 Carr, Oliver T., Jr., 125 Carr. Orville V., 311 Carrier Johnson, 484 Carriero, Joseph, 323 Carrino, Dominic B., 280 Carroll, Charles R., Jr., 320 Carroll, Edwin Winford, 288 Carroll, Jefferson Roy, Jr., 273, 341 Carroll, M. E., 288 Carroll, Marley, 288 Carruth, David B., 315 Carruthers, Carmen, 514 Carry, Walter T., 288, 349 Carson, Chris, 288 Carson, Daniel M., 280 Carson, Heather, 277 Carter, Donald K., 288 Carter, Donald R., 315 Carter, Eugene H., 315 Carter, Hugh C., 280 Carter, Matthew, 76 Carter, Pres. James Earl, Jr., 336 Carter, Virgil R., 288 Carter & Burgess, Inc., 495 Cartnal, David R., 288 Carvalho, Nelson, 547 Casabella, 642 Casai, Timothy A., 288 Casanova, James T., 518 Casbarian, John J., 277, 288 Cascieri, A., 288 CASCO Corp., 506 Case Design/Remodeling, 507 Casella, Sam, 308 Casendino, Anthony B., 315 Case Western Reserve University, 553, 648 Cashio, Carlos J., 315 Caskey, Donald W., 288 Cass, Heather W., 288 Casserly, Joseph W., 288 Castellana, John J., 288 Castellanos, Particia Gutierrez, 325 Castellanos, Stephan, 288 Castiglione, Baldassare, 91 Castiglioni, Achille, 208 Castleman, Elizabeth M., 311 Castor, Daniel, 274 Castro-Blanco, David, 180 Catalog of Landscape Records, 68 Catanese, Anthony James, 308 Catholic University of America, 511, 517, 528, 543, 546 Catlin, Juliana M., 311, 342 Catlin, Robert A., 308

Caudill, Samuel J., 288 Caudill, William Wayne, 39, 168 Caudill Rowlett Scott, 60 Cavaglieri, Giorgio, 288 Cavin, W. Brooks, Jr., 288 Cawley, Charles M., 332 CBT/Childs Bertman Tseckares Inc., 500 CCBG Architects, 505 CDH Partners, Inc., 484 CDM Engineers and Constructors, Inc., 129 Cecil Baker and Associates, 51 Centerbrook Architects, 60, 492, 494 Center Canadien d'Architecture, 279 Center for Creative Studies, 532 Center for Environmental Education and Information, 220 Center for Health Design, 78, 97, 229 Center Ridge Design Services Inc., 484 Centex Rooney Construction Company, Inc., 96, 177 Central Florida YMCA, 177 Central Park, 47 Centre for Experimentation, Research and Training, 160 Cerasi, Vincent C., 276 Cesar Pelli & Associates, 60, 394, 395, 396, 398, 486 Chabanne, Henri E., 276 Chadirji, Rifat, 37, 329 Chafee, Judith, 274 Chaffin, Lawrence, Jr., 288 Chaffin/Light Associates, 177 Chaintreuil, Ann R., 288, 349 Chaix, Alfred V., 288 Chambers, Henry C., 332 Chambers, Michael D., 320 Chambers, S. Elmer, 320 Chambliss, Dean B., 288 Champeaux, Junius J., II, 288 Champneys, Basil, 150 Chan, Allen, 546 Chan, Jeffrey, 545 Chan, Lo-Yi, 288 Chandler, Mary Voelz, 357 Chandler, Palmer & King, 371 Chaney, James A., 320, 346 Chang, Suk-Woong, 329 Chang, Te L., 329 Chao, Wing T., 288 Chapin, F. Stuart, Jr., 133, 308 Chapin, L. William, Jr., 288, 341 Chapman, Donald D., 288 Chapman, William, 392 Chapman-Smith, Mary, 332 Charai, Abderrahim, 34 Charles B. Wood III Antiquarian Booksellers, 634 Charles Luckman & Associates, 396 Charles Pankow Builders Ltd., 129 Charles Pratt & Company, 663 Charleston Post and Courier, 355 Charlotte Observer, 355 Charney, Melvin, 245 Chase, John S., 180, 288, 483

Chase, Steve, 339 Chase, William W., 332 Chastain, T. Z., 280 Chatelain, Leon, Jr., 341 Chatfield-Taylor, Adele, 140, 277, 340 Chatham, Walter F., 277, 288 Chatrath, Amarjeet, 325 Chatterjee, Jay, 170, 308 Checkland Kindleysides, 109, 110 Chemosphere, 425 Chen, Fu Hua, 280 Cheney, Charles H., 133 Cheng, Chak Lam, 523 Chengdu Settlements Revitalization, 82 Cherberg, Peter A., 515 Chermayeff, Peter, 288 Chermayeff, Professor Serge, 145, 560 Chermayeff & Geismar Associates, 108 Cherry, Edith, 288 Cherry, Edward E., 288 Chervenak, Robert A., 288 Chesapeake Bay Foundation, 72, 225 Chesney Morales & Associates, Incl, 484 Chester Lindsey Architects, 395 Chesterton, G. K., 184 Chhada Siembieda and Partners, 111 Chicago Architecture Foundation, 47 Chicago Architecture Foundation Bookstore, 634 Chicago Stock Exchange, 241 Chicago Tribune, 355 Chilcote, Lugean L., 288 Childress, G. Cabell, 288 Childress, James C., 288 Childs, David M., 3, 288 Childs, Maurice F., 288 Chin, Susan, 288 Chisholm, Robert E., 288 Chisholm, Ross Kingsley, 144 Chiu, Deborah J., 518 CH2M Hill, 84, 85, 492 Choate Construction, 72 Choisy, Auguste, 150 Chomik, Bill, 329 Chong, Gordon H., 288, 341 Chow, Kelly C. W., 517 Chow-Hibler, Rose, 543 Choy, Bonnie, 545 Christensen, Frederick L., 288 Christensen, George W., 288 Christian, Ewan, 150, 350 Christina Wallach + Wallach Glass Studio Inc., Inc., 156 Christman, James E., 315 Christner, Inc., 129, 506 Christo, 46 Christoph, Ann, 315 Christopher, James W., 288 Christopher Charles Benninger & Associates, 74 Christovich, Mary Louise, 54 Chrysler Design Awards, 76-77 Chun Daniel, 288

Catroux, Francois, 339

Chung, Eric A., 288

Chung, Hyung C., 308 Cleveland State University, 535, 541 Colorado State University, 528 Church, Gary D., 320 Color Association of the United States, 229 Cline, Glen E., 288 Church, Thomas, 64 Cline Bettridge Bernstein Lighting Design, Colter, Mary Jane Elizabeth, 362 Church, William C., 288 Columbia University Chylinski, Richard J., 288 Clinton & Russell, 395 The Architecture Critic, 58 C.I.A. Creative Intelligence Agency, 96 Clipson, R., 392 degree programs, 534, 540, 541 Ciampi, Mario J., 288 Clodagh, 339 school ranking, 559 Ciborowski, Adolf, 329 Close, Elizabeth, 288 staff, 278, 344, 511, 560, 651 Cinici, Behruz, 37 Clough, Robert K., 288 students, 366, 367, 517, 546, 651, 653 Cinici, Can, 37 Clutts, James A., 288 Columbus College of Art & Design, 535 Cioppa, Robert L., 288 Cobb, David, 137 Colussi, David, 518 Cirali Tourism and Coastal Management, 82 Cobb, Henry Nichols, 62, 278, 288, 560 Combrink, Mathew N., 546 Ciriani, Henri, 62 CommArts, 156 Cobb, James D., 280 Cisneros, Henry G., 170, 332 Cochran, Kelly Thompson, 514 Commercial Club of Chicago, 177 Citizens Advisory Committee for Glenwood Cochran, Nina, 546 Commoner, Barry, 46 Canyon, 139 Cochrane, J. C., 390, 391 Communication Arts, 639 City College of the City University of New Cockerell, Charles Robert, 150, 350 Communication Arts, Inc., 494 York, 517, 534, 540, 543, 553, 651 Code Compliance Council, 229 Company and Telesis Corporation, 177 Civic Leadership of Greater Pittsburgh, 125 Coe, Christopher W., 188 Company First Real Estate KG, 177 Cizek, Eugene D., 288 Coe, Jon Charles, 315 Compaq Computers, 100 CJ Architecture & Design, 484 Coe, Theodore Irving, 83 Compton, Jerry, 553 Claflen, George L., 288 Coenen, Jo, 257 Comstock, Donald, 288 Clancy, John M., 288 Coen + Stumpf + Associates, 50, 65 Conant, Kenneth John, 53, 351 Clapp, James F., Jr., 288 Coffee, R. F., 288 Conant, Richard, 315 Clark, Andrew Matthew, 543 Coffey, Daniel P., 288 Congdon Engineering Associates Inc., 72 Clark, Carl E., 311 Coffin, Beatriz de Winthuysen, 315 Conklin, William T., 288 Clark, Donald G., 320 Coffin, David, 53 Connally, Ernest Allen, 332, 424 Clark, Edward, 393 Coffin, Laurence E., Jr., 315 Connolly, Brendan, 548 Clark, F. J., 332 Cogan, Arnold, 308 Connor Architecture, 110 Clark, Gerald L, 288 Cohagen, Chandler C., 349 Conrad, March, 545 Clark, John H., 280 Cohen, Andrew S., 288 Conrad, Paul E., 280 Clark, Joseph, 392 Cohen, E. Gresley, 329 Conrad, Richard T., 288 Clark, Philip Hart, 308 Cohen, Edward, 280 Conrad. W. M., 288 Clark, Richard C., 649 Cohen, Jack C., 288 Conran Foundation, 249 Clark, Roger H., 288, 512 Cohen, Martin H., 288 Conran & Partners, 92 Clark, Ruben, 390 Cohen, Stuart, 288 Conron, John P., 288, 311 Clark and Green, 175 Cohen Freedman Encinosa & Associates -Conroy, J. J., 289 Clark Constuction Group, Inc., 72, 128 Architects, 484 Conroy, S. B., 332 Clarke, Alan B., 315 Cohen-Litant, Jonathan, 543 Conservation Trust of Puerto Rico, 48 Clarke, Fred W., III, 288 Cohn, Jane, 328 Consortium of Quebecv Architects, 387 Clarke, Gilmore D., 343 Coia, Jack Antonio, 151 Constant, Caroline B., 274 Clarke, John P., 288 Coker, Coleman, 274 Construction Management Association of Clarke, Lewis J., 315 Cole, Doris, 288 America, 229 Clarke, Marshall F., 288 Cole, Melvin G., 320 Construction Specifications Institute, 201, Clarke, Thomas L., Jr., 320 Cole, Pamela J., 320 320-322, 346 Clarke Caton Hintz, 484 Cole, Raymond J., 512 Construction Specifier, 201 Clark & Post Architects, Inc., 484 Coleman, Susan, 325 Contempo Design, 101 Clary, Charles, 288 Coles, Robert Traynham, 180, 273, 288 Contract Magazine, 97, 639 Clatting, Jackson, Kercher, Anglin, Lopez, Colgan Perry Lawler Architects, 371 Cook, Eugene E., 289 Collcutt, Thomas Edward, 150, 350 Cook, George Glenn, 315 Clause, Thomas R., 288 College of Charleston, 537 Cook, Jerry A., 484 Clay, Grady, Jr., 332, 336 College of the Redwoods, 527 Cook, Lawrence D., 289 Clay, Michael, 514 Collignon, Fred, 308 Cleat, Karlyn, 101 Cook, Linda J., 276 Collins, Brian Clay, 311 Cook, Peter, 113 Clemence, Roger D., 315 Collins, Charles J, Jr., 484 Cook, Richard B., 289 Clement, Amy Parker, 543 Collins, David S., 288 Clement, Jerry L., 288 Cook, Walter, 341 Collins, John F., 315 Clements, Franklin C., 315 Cook, William H., 289 Collins, William J., 280 Cooke, David, 325 Clemson University Collins & Aikman Floorcoverings, 166 Cooke, William H., 280 degree programs, 537 Colliton, Dennis C., 315 Cooledge, Harold, Jr., 511 staff, 344, 345, 511, 512, 560 Colombo, Gerald Lawrence, 546 Coolidge, Frederic S., 274 students, 514, 543, 554 Colonial Williamsburg Foundation, 413 Clérisseau, Charles-Louis, 393 Cooper, Alexander, 289 Colorado Department of Transportation, Cleveland Institute of Art, 535 Cooper, Celeste, 339 Cleveland Plain Dealer, 356

Cooper, Connie B., 308

Cooper, Douglas, 49 Cooper, Jerome M., 289 Cooper, Lynton B., Jr., 320 Cooper, Muriel, 76 Cooper, Sir Edwin, 151 Cooper, W. Kent, 289 Cooper Carry, Inc., 493 Cooper-Hewitt Museum, 47, 126, 153, 246 Cooper-Hewitt Museum Bookstore, 634 Cooper Union, 517, 534, 543, 560, 654 Coover, Christopher, 289 Cope, Gerald M., 289 Copeland, Lammot du Pont, 649 Copeland, Lee G., 289, 560 Copeland, Pamela Cunningham, 649 Copeland, Rolaine V., 332 Corberó, Xavier, 122, 123 Corbett, Harrison & MacMurray, 171 Corcoran Jennison Management Company, Cordes, Loverne C., 311 Cordier, Herbert, 311 Cordish Company, 175 Corgan, C. Jack, 289 Corgan, Jack M., 289 Corgan Associates, 492 CorJen Construction, LLC, 177 Corkill Cush Reeves, PA, 484 Corlett, Skaer DeVoto Architects, Inc., 483 Corlett, William, 289 Corlew, Philip M., 280 Corlin, Len, 338 Cornell University campus, 368 degree programs, 534, 540, 541 school ranking, 558, 559 staff, 344, 345, 511, 513, 560 students, 21-23, 363, 515, 517, 544, 662 Corner, James, 77 Corning Incorporated, 48 Cornish, Bob, 308 Cornoyer-Hedrick, 504 Corporate Design of America PC, 484 Corporate Facility Planning, Inc., 484 Correa, Charles M., 138, 151, 161, 174, 279, 329 Correale, Fred J., 315 Corry, Adrian, 100 Cortrell, Eugene H., 320 Cossutta, Araldo A., 289 Costa, Lucio, 160 Costa, Walter H., 289 Costas Kondylis Associates, 396 Costello, Anthony J., 290 Costello, Jini, 311 Cotacachi Canton Municipal Management, Coto de Caza Ltd./Lennar Communities, 175 Cott, Leland, 280 Cotter, John L., 422 Cottier, Keith, 144 Cottingham, J. Richard, 280 Cotton, John O., 289 Couch, Frank L., 320

Coulter, Kenneth R., 315 Council of Education Facility Planners International, 80 Council of Educators in Landscape Architecture, 542 Council of Landscape Architectural Registration Boards, 627 Council of Professional Surveyors, 229 Council on Tall Buildings and Urban Habit, 202 Counsel House Research, 436 Courtenay, Virginia W., 311 Courtney, Karen O., 328 Cousins, Morison S., 277 Cowell, C. H., 289 Cowgill, Clinton H., 349 Cowley, Page Ayres, 290 Cowling, Dan C., 289 Cox, David C., 289 Cox, Frederic H., 289 Cox, Linda R., 308 Cox. Paul E., 280 Cox, Philip Sutton, 144, 329 Cox, Van L., 315 Cox, Warren J., 289 Cox, Whitson W., 289 Coxe, Weld, 328, 332 Coyle, Stephen, 48 Crabtree, Bruce I., Jr., 289 Craig, Kirk R., 289 Craig, Lois, 332 Craigo, Steade, 289 Cralle, Christine, 338 Cram, Stephen, 180 Cramer, James P., 332, 338 Cramer, Tom, 338 Cranbrook Academy of Art, 47, 78, 101, 364, 368, 532 Crandall, George M., 289 Crandall, L. LeRoy, 280 Crane, David A., 289 Cranston, L. H., 72 Crapsey, Arthur H., 323 Crasco, H. Kenneth, 315 Crawford, Dana, 424 Crawford, Paul C., 308 Crawford, Ronald O., 289 Crawley, Stanley W., 512 Creamer, John Milton, 320 Creed, George E., 315 Creel, Diane C., 328 Creel, Wrenn M., 320 Creer, Philip D., 83 Creese, Walter L., 351 Crennen, Martin W., 289 Cret, Paul Philippe, 39 Crevo, Charles C., 328 Crimp, Frank W., 289 Crissman, James H., 289 Criswell, Blizzard & Blouin Architects, 375 Critchfield Mechanical, 128 Crittenden, Edwin B., 289 Crocco, K. C., 289 Croft, Charles B., 289

Croly, Betty, 308 Cromley, Elizabeth, 413 Cromwell, Edwin B., 289 Cromwell Architects Engineers, 371 El Croquis, 642 Crosby, Ralph, 280 Cross, Eason, Ir., 289 Cross, Kenneth M. B., 350 Cross Colours, 76 Crothers, Samuel III, 289 Crowe, Dame Sylvia, 64, 363 Crowley, Patrick J., 484 Crowley, Roger, 274 Crowninshield Award, 424 Crowser, John C., 280 Crowther, R. L., 289 Croxton, Randolph R., 289 Crozier, Samuel G., 315 Cruet, John, Jr., 484 Crump, Metcalf, 289 Cruthers, Evan D., 289 Cruz, Estudio Teddy, 136 Cruz, Teddy Edwin, 274 Crystal, Joseph H., 315 CSHQA Architects/Engineers/Planners, 371 CTA Architects, 494 Cullen, Gordon, 46 Cullers, Samuel J., 308 Cullum, Charles H., 329 Culp, Russell Rowe, 277 Culpin Planning, 35 Culp & Tanner, 127 Cultural Landscape Foundation, 68 Culver, Taylor, 553 Cummings, Abbott Lowell, 54 Cummings, Columbus, 390 Cummings, G. Parker, 390 Cummings, George B., 341 Cumrine, Ray E., 320 Cuningham, John W., 289 Cuningham Group, 89, 493, 495, 502 Cunningham, Ben, 200 Cunningham, Gary M., 289 Cunningham, Warren W., 289 Currie, Robert, 339 Curry, Father Terrence, 188 Curry, George W., 315 Curtis, Jack, 315 Curtis, Jeremy, 517, 545 Curtis, William, 168 Curtis & Davis Architects, 385 Cusick, Patrick J., Jr., 308 Custer, Betty Lou, 83 Cutler, James L., 289 Cutler, John E., 315 Cutler, Phoebe, 277 Cuypers, Dr. P. J. H., 150 Cywinski, Bernard J., 289 Czarnowski, Thomas V., 274

-

D. J. Silver & Son, 390 Dada, Nayyar Ali, 37

Daewoo & Partners, 395 Daft, Jack R., 315 Daggett, Jeffrey M., 280 Dagit, Charles E., Jr., 289 Dahan, Fernand W., 289 Dahl, Taffy, 49 Dahlin Group, 71 Daileda, David A., 289 Daileda, Kathleen L., 332 Dailey, Donald E., 323 DaimlerChrysler Corporation, 76, 100, 101 Daky, Thomas Kennedy, 546 Dale, Curt. 289 Dale, P. A., 311 Daley, Honorable Richard M., 116 Daley, Royston T., 274 Dalhousie University, 517, 546 Dalland, Todd, 289 Dallas Morning News, 356 Daltas, Spero, 274 Dalton, J. E., 289 Dalton, Melissa, 517 Daly, Cesar, 150 Daly, Leo A., III, 83, 289 D'Amato, Alfonse M., 332 Damaz, Paul, 289 Damian Farrell Design Group, 148 Damianos, Sylvester, 83, 289, 341 Damon, Henry Eugene, 280 Damora, Robert, 289 Damuck, Walter E., 320 Dandan, Christine, 325 Danforth, George E., 289 Dangermond, Peter, Jr., 315 Daniel, Mann, Johnson & Mendenhall, 491, 501, 506 Danielian, Arthur C., 289 Daniel P. Coffey and Associates, 175 Daniels, Dwayne, 547 Daniels, Eugene, 325 Daniels, George N., 289 Daniels, Stanley L., 289 Danish Center for Architecture, 247 Danish Design Center, 48, 248 Danna, Doris Andrews, 289 Darby, Robert F., 289 Darby, Samuel N., 290 D'Arcy, Barbara, 81, 339 Darden, Douglas, 274 Darden, Edwin S., 289 Dare, Robert Harold, 545 Darling, Frank, 150 Darmer, Ben R., 289 Daroff Design Inc. and DDI Architects, 504 DaSilva, Carlos E., 329 DaSilva Black Calcagni Chesser Architects, 484 Dattner, Richard, 170, 289 Daugherty, Edward L., 315 Daumet, Honore, 150 David, Theoharis L., 289 David, Thomas, 323 David Berg Inc., 383 David Evans and Associates, Inc., 86 David Furman/Architecture, 50

David J. Katz & Associates, Inc., 483 David M. Schwarz Architectural Services, 375, 381, 389 David Morrison Books, 635 Davidoff, Paul, 133 Davidson, Ann, 332 Davidson, Colin H., 512 Davidson, D. G., 289 Davidson, David L., 280 Davidson, David S., 289 Davidson, Edward W., 280 Davidson, G. Robert, 280 Davidson, John M., 329 Davidson, Kent, 553 Davidson, Robert I., 289 David Wisdom and Associates, 35 Davies, David Y., 329 D'Avignon, Fay, 553 Davis, Albert J., 289 Davis, Ansel L., 281 Davis, Arthur Q., 289 Davis, Brent L., 332 Davis, Brody & Associates, 60 Davis, Charles M., 289 Davis, Clark A., 290 Davis, Clark, 280 Davis, Edward T., 281 Davis, Hortense, 311 Davis, James N., 320 Davis, Jerry A, 289 Davis, John M., 289 Davis, Lewis, 62, 170, 289 Davis, Linda Lund, 308 Davis, Nicholas, 290 Davis, Patric, 553 Davis, Paul, 277 Davis, Ray H., 281 Davis, Robert S., 277 Davis, Steven M., 289 Davis, W. T., 289 Davis Brody Bond Architects, 74, 106, 139, 183, 483 Davis-Kane, Architects, 484 Dawber, Sir Guy, 151, 350 Dawson, Clive, 484 Dawson, Stuart C., 64 Dawson, Stuart O., 315 Dawson, Thomas L., 274 Day, Clare Henry, 289 Day, Dennis J., 315 Day, Douglas W., 320 Day, Frank M., 341 Day, Frederic L., 289 Day, Jeffrey L., 183 Day, Mabel S., 332 Day and Associated Architects, 483 Daylor, Susan R., 328 Dayton Daily News, 356 DAZ Architects, 35 Deakin University, 648 Deal, Jerry H., 96 Deam, E. L., 289 Dean, Andrea O., 274 Dean, Francis H., 315

Dean, Kathryn, 274 Dean, Larry Craig, 320, 346 Dean, Lillian Frost, 308 Dean, Neil J., 315 Dean, Robert C., 289 Dean, Robert John, 311, 342 Dean Robert Camlin & Associates, Inc., 484 Deasy, C. M., 289 DeBartolo, Jack, Jr., 273, 289 De Blois, Natalie, 289 DeBoer, Roy H., 114, 315 Debra Nichols Design, 158 De Carlo, Giancarlo, 151, 160, 161, 181 Decavalla, Costantin N., 329 DeChellis, Rudolph V., 289 Deck, Ken, 311 Decker, Howard S., 289 Dedeaux, Edwin K., 281 Dee, Richard K., 315 Deefe Associates Inc., 485 Deems, Ward W., 289 Deep Foundations Institute, 229 Deering, Robert B., 315 Dees, Bruce, 315 Deets, Bradley, 514 De Fuccio, Robert, 277 Degenhardt, C. Christopher, 315 De Grinberg, Sara T., 329 Dehaan, Norman, 81 De Haas, John Neff, Jr., 289 DeHann, Norman, 342 Dehar, Allan J., 289 Dehn, Raymond H., 553 Deierlein, Matthew, 545 De La Hoz, Rafael, 329 Delano, Frederic Adrian, 39, 133 Delano, William Adams, 57 Delap, Kenneth L., 281 de la Reza, Rey, 289 De La Tour, S. D., 329 Delawie, Homer T., 289 DeLeuw, Cather & Co., 139 Delgado, Christopher G., 320 Della Vale + Bernheimer Design, Inc., 94 Delmar, Eugene A., 289 Delmonte, Ignacio M., 329 Delongchamps, Frederic J., 392 Delphenich, Pamela J., 290 Del Rio, Jorge, 289 del Sol. Germán, 186 Delson, Sidney L., 289 Delta Airlines DC-3, 441 Deluca, Fred R., 332 Del Webb Corporation, 71 DeMars, Vernon, 289 DeMattia & Associates, 484 DeMay Kenneth 280 De Mello, Eduardo, 329 Demetriou, Olvia, 289 de Meuron, Pierre, 14, 15–19, 141, 245 DeMoll, Louis, 289, 341 Demopulos, Chris, 281 Dempsey, Donna M., 544 Denisac, Charles M., Jr., 320

Dennis T. Su, AIA, Architects and Consultants, 486 Deno, William, 290 Denver Post, 356 De Pace, Joseph, 274 DePaul University, 175 DeRemer, Joseph B., 392 Desbiens, Hughes, 544 De Serio, James N., 320 Deshayes, Jos. Robert, 290 Design: MW, 99 Design Alliance Architects, 484 Design and Construction Group, 33 Design Book Review, 639 Design-Build Institute of America, 127, 203 Design Collaborative, 71 Design Collective, 175, 176 Designer of Distinction Award, 81 Design for Humanity Award, 78 Design for Transportation National Awards, 79-80 Design Futures Council, 204, 558, 559 Design History Foundation, 643 Design Institute of San Diego, 527 DesignIntelligence, 204, 368, 558, 559 Design Management Institute, 205 Design Management Journal, 205 Design Museum, 249 Design Workshop, Inc., 51 Desilets, Deborah, 657 Desmond, G. Henri, 392 Desmond, Gary L., 290 Desmond, John J., 290 Despont, Thierry W., 339 DeStefano, J. R., 290 DeStefano and Partners, 43, 44, 501 Dettmer Architecture, 484 Detwiler, M. S., 393 Dev. Gita. 200 Devaney, F. John, 308 DeVaris, Panayotis E., 290 De Vido, Alfredo, 289 Dewberry & Davis, 484 DeWeese, Roger, 315 DeYoung, Daniel J., 281 D/I + A, 484Diadalos, 642 Diamant, Robert, 290 Diamond, A. J., 329 Diamond, J. J. J., 290 Diamond, Jack, 145 Diamond, Katherine, 290 Diaz, Horacio, 290 Diaz, James R., 290 Diaz-Azcuy, Orlando, 164, 339 Diaz-Morales, Ignacio, 329 DiBenedetto, A. P., 290 Dibner, David R., 290 Dickenson, H. Boyd, 281 Dickenson, Russell E., 336

Dietrich, Paul E., 290, 650 Dietsch, Deborah, 332 Dietz, Robert H., 290 Diffrient, Niels, 48, 76, 323 Di Geronimo, Suzanne, 290 Dike, P. Woodward, 315 Dikis, William M., 290 DiLaura, Eugene L., 200 DiLeonardo, 493 Diller, Elizabeth, 76 Diller + Scofidio, 111 DiLullo, Clauss, Ostroski & Partners, 379, 387 Di Maio, Judith, 274 Di Mambro, Antonio, 290 Dimensions Inc., 484 Dimery Associates Architects, 484 Dimond, F. Christopher, 315 Dimster, Frank, 290 DiNardo, John A., 332 Dines, Nicholas T., 315 Diniz, Carlos, 333, 650 Dinsmore, Philip, 200 Dioxiadis, G., 160 Dirsmith, Ronald L., 274 Disrud, Carol, 325 Ditchy, Clair W., 341 Diuven, Scott, 514 Dixon, David D., 290 Dixon, F. Dail, Jr., 290 Dixon, John M., 290 Dixon, Michael A., 290 DLR Group awards/honors, 128 company profile/ranking, 484, 491, 492, 493, 494, 502, 504, 505 DMJM Phillips Reister, 139 Doane, Jonathan, 392 Doane, Lawrence S., 290 Doblin, Jay, 323 Doche, Jim C., 290 DOCOMOMO, 425 DOCOMOMO Journal, 425 Dodge, Carlton T., 315 Dodge, Peter H., 290 Dodge Detroit Auto Show, 158 Dohr, Joy, 550 Dolginoff, Wesley J., 320 Dolim, George S., 290 Dombeck, Harold, 281 Domingue, Emery, 281 Dominick, Peter Hoyt, Jr., 290 Domus, 642 Donaldson, Milford W., 290 Donaldson, Thomas L., 150, 350 Donald W. McIntosh Associates, Inc., 177 Don Belford Associates, 175 Don Dommer Associates, 484 Donelin, Dan W., 315 Donelson, Janet, 290 Doner, H. Creston, 323 Donghia, Angelo, 339 Donkervoet, Richard C., 290 Donley, Wallace L., 281

Donnell, William S., 48 Donnelly, Marian C., 327, 351 Donovan, Justin T., 543 Door & Hardware Institute, 229 Dore, Stephen E., 281 Dorius, Kermit P., 290 Dorman, Albert A., 281, 290 Dorman, Richard L., 290 Dorpfeld, Wilhelm, 150 Dorsey, Robert W., 290 Doshi, Balkrishna V., 36, 329 Doss, Darwin V., 290 Doty, Walter L., 336 Dougherty, Betsey O., 290 Dougherty, Brian P., 290 Dougherty, Joanna, 276 Douglas, Frank F., 290 Douglas, Ian Harry, 518 Douglass, H. Robert, 290 Dove, C. R. George, 290 Dove, Knight and Whitehurst Architects. Dowling, John L., 340 Downing, Antoinette Forrester, 47, 53, 424, 650 Downing Architects, 483 Downton, Diana Marie, 514 Dowson, Sir Philip, 151, 329 Doxiadis, Dr. Constantinos, 145, 311 Doyle, Gerald A., 290 Doyle, J. Edward, 281 Doyle, Peter G., 290 Doytchev, Kiril, 329 Dozen Distinctive Destinations, 426 DP Architects, 397 Drake, Paul W., 349 Dramov, Boris, 290 Drapeau, Mayor Jean, 145 Draper, Dede, 311 Draper, Earle S., 133 Dreiling, Helene, 290 Dresdner Bank AG, 177 Drew, Jane Beverly, 363 Drew, Roy M., 290 Drexel University, 517, 536, 544, 558 Drexler, Arthur, 46 Dreyer, Carl Theodor, 279 Dreyer, Ian Alexander, 547 Dreyfuss, Albert M., 290 Dreyfuss, Henry, 323, 347 Dripps, Robert D., 512 Drnevich, Ronald I., 281 Drummond, Jo, 320 Drummond, Robert Wayne, 290, 345 Drury University, 517, 533, 544, 553 Duany, Andres M., 290, 365 Duany Plater-Zyberk & Company, 365 Dubai International Award for Best Practices, 82 Dubin, Martin David, 290 Dubois, G. M., 329 Dubuffet, Jean, 47 Duc, Joseph Louis, 150

Di Donno Associates Architects, 484

Diekema/Hamann/Architects, Inc., 484

Dicker, Bruce, 290

Diehl, Gerald G., 290

Dudley, George A., 290

Dudok, Willem Marinus, 151 Duell, Rachel Coleman, 651 Duell, Randall, 651 Duell Enterprises, 651 Duffendack, J. Paul, 290 Duffus, Allan F., 329 Duffy, Frank, 350 Duford, Dominic, 514 Dufour, Kelly, 514 Dujarric, Patrick, 37 Dumke, Rae, 333 Dunbar, Jack, 339 Dunbar, Thomas R., 315, 343 Duncan, Herbert E., Jr., 83, 290 Duncan, Jacqueline, 325 Duncan, James B., 308 Duncan, James R., 281 Duncan, William Cross, 517 Dundes, Lester, 164, 340 Dunham, Daniel, 651 Dunlop, Beth, 48, 143 Dunn, Lamar, 281 Dunne, William P., 320 Dunnette, Lee, 98 Dunwiddie, Foster W., 290 Dunwody, Eugene C., 290 Dupont, Henry Francis, 424 Duquette, Tony, 339 Duquette, William L., 290 Durband, Donovan, 515 Durham, Jerry W., 320 Durham, Robert L., 83, 273, 341 Durkee, Almon J., 290 Durning, Marvin, 333, 336 Durrant Group, 494, 504 D'Urso, Joseph Paul, 277, 339 Durst, Cheryl, 338 Dutcher, William R., 290 Duttman, Werner, 329 Dutzi, Howard C., 281 Duvall, Cheryl, 325 Duvall, J. Sprigg, 333 Dvorak, Robert Regis, 277 Dwell, 639, 643 Dwore, Donald J., 290 Dwork, Debórah, 163 Dwork, Melvin, 339 Dworsky, Daniel L., 290 Dworsky Associates, 139 Dyas, Robert W., 315 Dyckman, John, 513 Dyrness, Christina, 357 Dziersk, Mark, 323, 347

F

E. Cube, Inc., 96
E. I. Du Pont de Nemours & Company, 78
Ealy, Robert P., 315
Eames, Charles, 151, 164, 171, 206, 267
Eames, Ray, 151, 164, 171, 267, 337
Eames, William S., 341
Earl Walls Associates, 48
Easley, V. Gail, 308

East, Hilda M., 311, 325 East Carolina University, 535 Easterling, R. Grant, 320 Eastern Michigan University, 532 Eastern Washington University, 539 Eastman, Mary Jean, 290 Easton, David, 339 Easton, John Murray, 151 Easton, Robert, 48 Eber, Hayley, 543 Eberhard, John P., 290 Ebert, Carl J., 346 Ebert, H. Gerard, 311 Ebitz, Linda J., 333 Ebstein, Barbara, 311 Eck, Jeremiah, 290 Eckbo, Garrett, 64, 68, 311, 315 Eckels, Robert T., 484 Eckles Architecture, 371 Eckstut, Stanton, 290 Ecochard, Michel, 34 Ecole D'Architecture De L'Universite Laval, Ecole de l'Union Centrale des Arts Décoratifs, 365 École des Beaux-Arts, 660 Edbrooke, Frank E., 390 Edbrooke & Brunham, 390 Eddington, Thane M, 547 Eddy, Robert N., 290 Ede, Arlis, 311 Edelman, A. M., 349 Edelman, Judith, 290 Edelstein, Karen, 515 Edison, Thomas Alva, 436 Edison Electric Institute, 229 Edith Cherry/D. James See Architects, 484 Edlund, Paul, 320 Edmondson, F. W., 276 Edmonson, Allen R., 315 Edmunds, Frances R., 424 Edmunds, Graham, 389 Edmunds, James R., Jr., 341 Edward C. Kemper Award, 83 Edward Larrabee Barnes Associates, 60. Edward Pinckney and Associates, 177 Edwards, Arthur A., 281 Edwards, David A., 517 Edwards, David J., Jr., 290 Edwards, David W., 329 Edwards, Jared I., 290 Edwards, Joseph H., 320 Edwards, Judy A., 333 Edwards, Kevin M., 547 Edwards, Richard H., II, 320 Edwards, Samuel, 546 Efron, Albert, 290 Egan, M. David, 333, 512 Egender, Karl, 268 Eggers, David L., 290 Egnell, Stig, 33 Egyptian Antiquities Organization, 34

Ehrenkrantz, Ezra D., 290 Ehrig, John P., 290 Ehrlich, Joseph, 290 Ehrlich, Steven D., 45, 290, 484 Eichbaum, Thomas N., 290 Eid, Yehya M., 329 Eiden, Carl, 281 Eidlitz, Leopold, 392 Eifler, John A., 290 EIFS Industry Members Association, 229 Eight Inc., 104 Einhorn, Steven L., 290 Einhorn Yaffee Prescott, 106, 146, 494, 496, 507 Eiriksson, Halldor, 518 Eisenman, Peter D., 62, 168, 278, 290 Eisenman Architects, 278 Eisenshtat, Sidney H., 290 Eisner, Michael D., 125 Eisner, Richard Karl, 290 Eisner, Simon, 133 Eizenberg, Julie, 218 Ekuan, Kenji, 108 Elam, Merrill, 56, 76 Elbasani, Barry P., 290 El Centro College, 537 Eldem, Sedad Hakki, 34 Eldredge, Joseph L., 290 Electrical Power Research Institute, 229 Eley, Charles N., 290 Elinoff, Martin, 311 Eliot, Charles W., II, 64 Elizondo, Juan Gil, 160 Elkerton, Stanley D., 281 Elkus, Howard F., 290 Elkus/Manfredi Architects, 124, 500 Ellen Wilson Community Development, Ellenzweig, Harry, 290 Ellerbe Becket awards/honors, 97, 186, 187 company profile/ranking, 491, 493, 494, 496, 502 works/projects, 372, 377, 379, 381, 383, 387, 389, 395 Ellerthorpe, Robin M., 290 Ellickson, Dale R., 290 Ellinoff, Martin, 342 Ellinwood Design Associates Ltd., 484 Elliot Contracting Corporation, 128 Elliot Dudnik + Associates, 484 Elliot & Elliot Architecture, 119 Elliott, Benjamin P., 290 Elliott, Rand L., 290 Elliott + Associates Architects, 45 Ellis, Donna A., 517 Ellis, James R., 333 Ellis, John M., 290 Ellis, Prof. Margaret Holben, 276 Ellison, James E., 290 Elmer, Frank L., 290 Elmo, John, 311 Elmore, James W., 290 El Wakil, Abdel W., 329

Ehmann, Richard C., 320

Emerson, Jon Stidger, 276, 315 Emerson, Sir William, 344, 350 Emery, Katherine G., 315 Emery, Sherman R., 340 Emery Roth & Sons, 371, 394, 397 Emery Vincent Design, 157 Emick Howard & Seibert, Inc., 484 Emilio Ambsz & Associates, 74 Emmanuel College, 155 Emmons, Frederick E., 290 Emmons, Terrel M., 170, 290 End, Henry, 339 Endicott College, 532 Endo, Rise, 544 Eng, Sandra, 518 Eng, William, 290 Engebretson, Douglas K., 290 Engelbrecht, Mark C., 290 Engelhard, Donald G., 320 Engineering Excellence Awards, 84, 85, 86 Engineering News Record, 639 English, Theresa M., 517 Ensign, Donald H., 315 Ensign, William L., 290 Entenza, John D., 46, 333 Environmental Design Guide, 218 Environmental Protection Agency, 233 Environment Associates, Architects & Consultants, 484 Environments Group, 492

Eplan, Leon S., 308 Eppstein-Uhen Architects Inc., 377 Epstein, Herbert, 83, 290 Equation Lighting Design & Productions, IOI Erber, Ernest, 308 Ergas, Joel M., 311 Ericksen Roed & Associates, 128 Erickson, Arthur C., 39, 69, 145, 168, 329 Erickson, Mark, 356 Erickson, Rodney E., 320 Erickson, Sammye J., 311 Erickson McGovern Architects, 89 Ericson, Elizabeth S., 290 Eriksson, Peters and Thomas, 662 Ernest J. Kump Associates, 60 Ernest R. Graham Study Center for

Enyart, Lawrence, 290

Architectural Drawings, 241 Ernst, Jerome R., 290 Erskine, John W., 545 Erskine, Ralph, 145, 151, 178, 181 Ertegun, Mica, 339 Eshbach, William W., 83 Esher, Lord, 329, 350 Esherick, Joseph, 39, 168, 560 Esherick Homsey Dodge & Davis, 60 Eskolin-Nurmesniemi, Vuokko, 108 Esocoff, Philip A., 290 Esten, Harold Lionel, 290 Estern, Neil, 139 Estes/Twombly Architects, 148 Estrada, Steve, 315 Etheridge, Marilyn K., 328

Etherington, A. B., 290 Etlin, Richard, 55 Ettenger, Robert Lee, V, 517 Etter, Carolyn B., 336 Etter, Don D., 336 Eustis, Richard A., 320, 346 Evans, Deane M., Jr., 290 Evans, J. Handel, 291 Evans, Morgan, 315 Evans, Ralph F., 291 Evans, Robert J., 291 Evans, Robert Ward, 274 Evans, Robin, 163 Evans, Sally Kitredge, 54 Evans, Sir Arthur John, 150 Evans, William S., 291 Evanson, Clifford E., 281 Evan Terry Associates, PC, 483 Evenson, Norma, 54 Everett, C. Richard, 291 Everett, L. Susan, 315 Everitt, Laura, 515 Everton, Gary, 291 Ewing, Dell R., 320 Ewing Cole Cherry Brott, 493, 494, 503 Excellence on the Waterfront Awards, 87-88 Exner, Inger, 329 Exner, Johannes, 329 Eyerman, Thomas J., 291 Eyles, Carolee, 545

F

F. A. Bernett, 634 Faber, Tobias, 329 Fabos, Julius Gy., 64, 315 Facilides, Otto Reichert, 291 Faga, Barbara, 315 Fain, William H., Jr., 277, 291 Fainsilber, Adien, 69 Faison, Gilbert L., 281 Fajardo, Francisco B., 329 Falick, James, 291 Fallon, Kristine K., 291 Fanani, 34 Faneuil Hall-Quincy Market, 46 Fanning, Brian, 544 Fanning, Oliver M., 315 Farber, Damon, 315 Farbstein, Jay David, 201 Farewell, Michael, 291 Farey, Arden, 323 Faricy, Richard T., 291 Farion, Michael Thomas, 547 Farkas, T., 160 Farland, Joseph Simpson, 514 Farley, Richard C., 291 Farmer, Craig, 308 Farmer, Edward Herbert, 144 Farneth, Stephen J., 291 Farrand & Associates Inc. Architects, 127 Farrell, Marie L., 333 Farrell, Sir Terry, 219

Fashion Institute of Design & Merchandising, 527 Fashion Institute of Tech. State University of New York, 534 Fasser, David, 315 Fathy, Hassan, 37, 161, 174, 329 Faulkner, Adele, 311 Faulkner, Avery C., 291 Faulkner, H. Ben, 281 Faulkner, Winthrop W., 291 Fausett, James G., 291 Favaro, James, 274 Faville, William B., 341 Favretti, Rudy J., 315 Fazio, Michael, 512 Fealy, Barbara V., 315, 651 Federal Emergency Management Agency, Federal Institute of Technology, 15 Federated Department Stores, 109 Fee, Alyssa M., 546 Fee, John R., 281 Fehlberg, Robert E., 291 Fehn, Sverre, 141, 329 Feibes, Werner L., 291 Feil, Daniel J., 291 Feilden, Bernard M., 330 Fein, Albert, 336 Feiner, Edward A., 170, 291 Feiss, Carl, 133 Feitlowitz & Kosten Architects, PA, 484 Feito, Jose, 291 Feldman, Harry R., 281 Feldman, Jessica, 515 Feldt, Alan, 513 Fella, Edward, 76 Felton, Dean R., 281 Feng, Ji Z., 330 Fentress, Curtis W., 291, 429 Fentress Bradburn Architects, 284, 383 Ferebee, S. Scott, Jr., 273, 291, 341 Ferguson, Bruce K., 315 Ferguson, Franklin T., 291 Ferguson Shamamian & Rattner Architects, 148 Fergusson, James, 150 Fergusson, James, II, 325 Ferlow, Donald L., 315 Fern, Alan M., 333 Fern, Gregory N., 328 Fernandez de Madrid, Angelina Munoz, 330, 333 Fernau, Richard E., 291 Fernholz, John J., 315 Ferrara, Jackie, 48, 67 Ferrari, Olivio C., 511 Ferre, L. A., 333 Ferrell, Stephanie E., 291 Ferrer, Miguel, 291 Ferrey, Benjamin, 150 Ferrier, A. I., 330 Ferrier, Richard B., 291

Farrow, Marilyn, 325, 348

Ferris, James D., 291

Ferris, Robert D., 291 Ferris Architects, 111 Ferro, M. L., 291 Ferro, Pablo, 77 Ferry, Donald E., 291 FFKR Architecture/Planning/Interior Design, 381 Fickel, Michael T., 291 Field, David W., 333 Field, Hermann Haviland, 291, 308, 652 Field, John L., 291 Fielden, Robert A., 291, 349 Fieldman, Michael M., 291 Fields, Jon J., 311 Filarski, Kenneth J., 291 Filer, R. Jerome, 291 Fillpot, Bob G., 291 Filson, Ronald C., 274, 291 Finch, Curtis, 291 Finch, James H., 291 Findlay, Robert A., 291 Fine, Steven, 137 Finegold, Maurice N., 291 Fine Homebuilding, 639 Finger, Harold B., 333 Fink, Ira S., 291 Finn, James F., 281 Finney, Garrett S., 274 Finrow, Jerry V., 291, 345 Finta, Jozsef, 330 Firestone, Charles E., 349 First National Bank of Maryland, 175 Firth, Ian J. W., 315 Fischer, Michael A., 188 Fischer, Robert Barnard, 652 Fish, Frank, 308 Fisher, A. Robert, 291 Fisher, Carol J., 543 Fisher, James Herschel, 291 Fisher, John L., 291 Fisher, Karen, 340 Fisher, Larry G., 320 Fisher Marantz Renfro Stone, Inc., 139 Fisher Marantz Stone, Inc., 120, 121 Fisk, Hollye C., 291 Fitch, James Marston, 46, 333, 424, 511 Fitch Worldwide, 103, 110 Fitts, Michael A., 291 Fitzgerald, Darrell A., 201 Fitzgerald, James T., 291 Fitzgerald, Joseph F., 291 Fitzgerald, Richard A., 291 FitzPatrick, Thomas, 344 FJ Clark Incorporated, 484 Flack + Kurtz Consulting Engineers, 186, 187 Flad, Joseph H., 291 Flad & Associates, 483 Flansburgh, Earl Robert, 291 Flapjack Interactive, 101 Flato, Ted, 201 Fleck, John C., 320, 346 Fleischer, Joseph L., 291 Fleischman, Richard J., 291

Fleming, David E., 281 Flesher, Thomas H., Jr., 349 Fletcher, Norman C., 168, 291 Fletcher, Shelley, 276 Fletcher, Sir Banister, 350 Fletcher Farr Ayotte, 50, 148, 149 Flicker, Eric L., 281 Flight, Harold E., 281 Flood, David J., 291 Florance, Colden R., 291 Flores, Antonio F., 330 Flores, Cesar X., 330 Flores, Phillip E., 315 Flores-Dumont, Luis, 291 Florian Nagler Architekt, 122 Florida A&M University, 517, 529, 544, 547 Florida Atlantic University, 514, 529, 544 Florida International University, 529 Florida State University, 514, 529, 540, 541 Flory, Robert C., 281 Flournoy, William L., Jr., 315 Floyd, J. Chadwick P., 291 Floyd, Richard F., 291 Floyd, W. Jeff, Jr., 291 Fly, Everett L., 315 Flynn, Ligon B., 291 Flynn, Michael, 201 Flynn-Heapes, Ellen, 328 Flynt, Henry N., 424 Flynt, Mrs. Henry N., 424 Focke, John W., 291 Foerster, Bernd, 291, 511 Fogg, George E., 315 Foit-Albert Associates, Architecture, Engineering & Surveying, PC, 484 Follett, James, 201 Fontenot, Lyn, 311 Foor & Associates, 371 Foote, Fred L., 291 Foote, Stephen M., 291 Foote, Vincent M., 323, 549 Forbes, John D., 333, 351 Forbes, Peter, 291 Ford, George Burdett, 133 Ford, John G., 311 Ford, O'Neil, 168 Ford, Robert M., 291 Ford Motor Company, 166 Forester, Russell, 291 Forgey, Benjamin, 48, 358 Forma, 175 Form Zero Architectural Books + Gallery, Fornoles, Domingo, 547 Forrest, Deborah Lloyd, 311 Fort, William S., 333 Fort-Brescia, Bernardo, 291, 339, 366 Foss Associates, 371 Foster, James R., 201 Foster, John H., 281 Foster, Maelee Thomson, 512 Foster, Mark M., 274 Foster, Richard, 291

Foster, Sir Norman Robert awards/honors, 39, 62, 108, 141, 151, 178, 219, 279, 330 works/projects, 178, 284 See also Foster & Partners; Norman Foster & Partners; Sir Norman Foster & Partners Foster and Associates, 279 Foster & Partners, 178, 185. See also Foster, Sir Norman Robert; Norman Foster & Partners; Sir Norman Foster & Partners Foundation for Architecture, Philadelphia, Foundation for Interior Design Education Research, 339, 542, 558 Fowell, Joseph Charles, 144 Fowle, Bruce S., 291 Fowler, Bob J., 291, 652 Fowler, Charles A., 330 Fowler, Don W., 321 Fowler, Thomas, IV, 553 Fowles, Dorothy L., 311, 325 Fowlkes, Marion L., 291 Fox, Arthur J., Jr., 333 Fox, Cathy, 355 Fox, Donald Mark, 315 Fox, Kathleen M., 315 Fox, Robert, 553 Fox, Sheldon, 291 Fox & Fowle Architects, 41, 397, 503 Fraker, Harrison, 291 Frampton, Kenneth B., 47, 168, 278, 560 Francesco Borromini International Award for Architecture, 91 Francis, Billy W., 339 Francis, Cauffman, Foley, Hoffman, 504 Francis, Edward D., 291 Francis, Mark, 315 Frank, Jay E., 201 Frank, Morton, 291 Frank, Nikolaus, 100 Frank, Richard C., 291 Frank, Thomas, 311 Frankel, Neil P., 291, 325, 339, 348 Frank L. Hope and Associates, 383 Franklin, Carol L., 315 Franklin, Daniel B., 315 Franklin, James R., 83, 291 Frank Lloyd Wright School of Architecture, 145, 526 Frank O. Gehry and Associates, Inc., 72, 278. See also Gehry, Frank O. Franta, Gregory, 291 Frantzen, Jason, 544 Franz Bader Bookstore, 633 Franzen, John P., 201 Franzen, Ulrich J., 62, 291 Frasca, Robert J., 291 Fraser, Charles E., 336 Frazee, Troy A., 547 Frazer, Robert L., 316 Frazier, Glenn G., 321 FRCH Design Worldwide, 494 Fredericks, Marshall M., 336

Foster, Ronald D., 281

Freed, James Ingo, 62, 135, 170, 278, 291 Freedman, Doris C., 333 Freeman, Beverly L., 291 Freeman, Raymond L., 64, 343 Freeman, William C., 281 Freeman, William W., 291 Freeman White, Inc., 371 Freese and Nichols, Inc., 371 French, Jeffrey S., 291 French, Jere S., 316 Frey, Angela, 325 Frey, John W., 316 Fridstein, Thomas K., 291 Friedberg, M. Paul, 47, 67, 316 Friedlaender, Stephen, 291 Friedman, Daniel S., 291 Friedman, David, 54 Friedman, Hans A., 291 Friedman, Mildred, 48, 333 Friedman, Rodney F., 201 Friedmann, Arnold, 340 Friedmann, John, 513 Friedrichs, Edward, 201 Friends of Post Office Square, 48 Frier, Sid, 349 frog design inc., 100, 101, 103 Frost, Patsy L., 333 Frostic, Gwen, 336 Frullo, John L., 484 Fry, E. Maxwell, 151, 363 Fry, Louis E., 291 Fry, Louis E., Jr., 291 Fry, Richard E., 292 Fry Drew and Partners, 363 Frye & Chesterman, 393 Fucik, E. M., 281 Fuessler, Rolf A., 328 Fujikawa, Joseph Y., 292 Fukuda, Lester, 281 Fulda, Thomas V., 546 Fulford, Eric Reid, 276 Fullenkamp, Anne, 547 Fuller, Albert B., Jr., 292 Fuller, David R., 281 Fuller, Dr. Richard Buckminster, 39, 57, 151, 337 Fuller, Frank L., IV, 292 Fuller, Ruth, 333 Fuller, Thomas, 392 Fulton, Duncan T., 292 Fulton, James F., 323, 347 Fundacion La Caixa, 254 Fung, Hsin-Ming, 56, 76, 277 Funk, Roger, 323 Furbinger & Ehrman, 436 Furgason, Todd, 545 Furlani, Walter, 323 Furlong, John F., 316 Furman, David F., 292 Furman, Thomas D., 281 Furr, James E., 292 fuseproject, 99

Fred Harvey Company, 362

G. F. & Partners, 397 Gabellini, Michael, 339 Gabellini Associates, 45, 104 Gabel-Luddy, Emily J., 316 Gabert/Abuzalaf & Associates, Inc., 484 Gaede, Robert C., 292 Gage, Elliot H., 281, 321 Gahagan & Bryant Associates, Inc., 86 Gaillard, John C., 653 Gaio, Ray, 553 Gaither, E. B. 'Bas,' 281 Galanty, Chris, 515 Gallagher, Herbert K., 292 Gallery-Dilworth, Leslie M., 292 Galliano, John, 249 Galuski, Carrie Lynn, 518, 547 Galvan, Sara Cecilia, 518 Gamache, John F., 484 Gambaro, E. James, 83 Gamble House, 48 Gamboa de Buen, Jorge, 330 Gamelet.com, 101 Gandy, Charles D., 81, 311, 325, 342 Gann, Scott, 544 Gannet Fleming, 84 Ganos Associates Architects, PC, 484 Ganser, Karl, 160 Gantt, Harvey B., 168, 292 Gantz, Carroll M., 323, 347 Gapp, Paul, 143, 333 Garber, Woodward, 321 Gardescu, Paul, 316 Gardiner, Marion, 312 Gardner, D. E., 333 Garduque, Theodore, 292 Gargano, Brie, 518 Garikes, Ron W., 328 Garland, Robert D., Jr., 292 Garnham, Harry L., 316 Garnier, Charles, 150 Garrison, Charles E., 292, 349 Garrison, Truitt B., 292 Gartner, Burdick, Bauer-Nilson, 495 Garvan, Anthony, 53 Garvey, Robert, 424 Garvey, Shannon, 515 Gary, Benjamin W., Jr., 316, 343 Gary Lee Partners, 104 Gasmena, Brian Paul, 547 Gass, Alan G., 292 Gast, Fred C., Jr., 292 Gas Technology Institute, 229 Gastinger, Kirk A., 292 Gates, Martha M., 292 Gatje, Robert F., 292 Gatton, James B., 292 Gaudi, Antonio, 406 Gaudreau Inc., 483 Gaulden, F. E., 292 Gaunt, John C., 292 Gavasci, Alberto Paolo, 340 Gayle Manufacturing Co., 128

GBBN Architects, 495 GCT Venture, 130 Geck, Francis J., 312 Geddes, Robert, 292, 560 Geddes Brecher Qualls Cunningham, 60 Geddis, Barbara L., 292 Geddis, William J., 292, 349 Geering, Robert J., 292 Gehl, Jan, 160 Gehl, Sharon, 517 Gehry, Frank O. awards/honors, 39, 62, 76, 126, 135, 138, 141, 145, 151, 181, 278, 292, 339 works/projects, xvi, 265, 405 Geiger, David H., 47 Geise, Carolyn D., 292 Gelber, Martin B., 292 GE Lighting, 100 Gelleke, Gerrit J. De, 83 Gelsomino, Gerald, 325 Genecki, Paul, 333, 653 Gensler awards/honors, 60, 104, 157 company profile/ranking, 492, 493, 494, 496, 501, 503 works, 104, 157 Gensler, M. Arthur, Jr., 164, 292, 325, 339 Gentile, George G., 316 George, David W., 292 George, F. Vreeland, 281 George, Frank Dan, 292 George, George S., 321, 346 George, Reagan W., 292 George, Robert S., 292 George, Sir Ernest, 150, 350 George, Stephen A., 292 George B. Post & Sons, 393 George F. Payne Company, 393 George H. Fuller Company, 393 George Sexton Associates, 120 George Washington University, 528, 540, George Washington University at Mount Vernon College, 529 Georgia Institute of Technology degree programs, 529, 540, 541 school ranking, 559 staff, 549 students, 514, 517, 544, 553 Georgia Southern University, 530 Georgia State University, 530 Gerard de Preu & Partners, 397 Gerckens, Laurance Conway, 308 Gerdes, Carmen, 544 Geren, Preston M., 292 Gerken, DJ, 515 German Archaeological Institute, 34 Gerou, Phillip H., 292 Gesellius, Herman, 253 Geupel DeMars Hagerman, 72 GGLO Architecture and Design, 505 Ghirardo, Diane, 345, 512 Giacometti, Alberto, 254 Gianninoto, Franceco, 323

Future Systems, 185

Fyfe Inc., 129

Fyfe, William Beye, 652

Gianotti, Frank B., 281 Giattina, Joseph P., Jr., 292, 349 Gibbons, Michael F., 321 Gibbons, Richard George, 316 Gibbs, Dale L., 292 Gibbs, Donald H., 292 Gibson, C. D., 333 Gibson, John, 150 Gibson, Robin Findlay, 144 Gideon, Randall C., 292 Gil, Alexander, 517 Gilbert, Cass, 57, 341, 390, 392, 393, 397, Gilbert, Ralph W., 281 Gilbert, Sidney P., 292 Gilbertson, Matthew W., 553 Gilbertson, Victor C., 292 Gilchrist, Agnes Addison, 351 Gilker, Carolyn Marie, 551 Gill, Brendan, 333 Gill, Laura, 517 Gill, Louis J., 349 Gilland, Wilmot G., 292, 344 Giller, Norman M., 292 Gilles, Andrew J., 546 Gillies, Cameron, 546 Gilling, Ronald Andrew, 144 Gilmore, Bruce L., 281 Gilpin, W. Douglas, 292 Gimpel, James S., 292 Gindroz, Raymond L., 292 Ginsberg, David L., 292 Giordano, Jeanne, 277 Gipe, Albert B., 281 Girard, Alexander, 168, 650 Girardi, Peter, 77 Girault, Charles Louis, 151 Girod, Judy, 312 Girvigian, Raymond, 292 Girvin, Inc., 156 Giuliani, Joseph Carl, 292 Giurgola, Romaldo, 39, 62, 144, 292, 511 Gladding, McBean & Company, 47 Glaser, Milton, 48, 312 Glaser, Richard E., 292 Glass, Henry P., 323 Glass, Michael A., 321 Glass, William R., 292 Glass Association of America, 229 Glasser, David Evan, 292 Glassie, Henry, 414, 415 Glavin, James E., 316 Glendening, E. A., 292 Glick, D. Newton, 316 Glitsch, Val, 292 Globetrotters Engineering, 175 Glover, William J., 281 Gluckman, Richard J., 292, 339 Glucksman, Harold D., 292 Glusberg, Jorge, 113, 333 Glymph, James M., 292 Gobbell, Ronald V., 292 Gobbell Hays Partners, Inc., 484 Gobel, Elias F., 390

Gobster, Paul H., 68 Goddard, Stephen G., 281 Godfrey, William Purves Race, 144 Godi, Donald H., 316 GodleySchwan Design, 664 Godschalk, David R., 308 Godsell, Sean, 186 Godsey, Lyn, 664 Godwin, George, 150 Godwin, James B., 316 Godwin, Kay C., 328 Goettsch, James, 292 Goetz, Robert E., 316 Goff, Bruce, 173 Going, E. Jackson, 281 Goldberg, Alan E., 292 Goldberg, Alfred, 333 Goldberg, Donald T., 281 Goldberg, Howard G., 333 Goldberg, Jeff, 49 Goldberg, Julie R., 518 Goldberg, Steven M., 292 Goldberger, Paul, 47, 143, 333, 356 Golden, William T., 153 Golder, Robert M., 274 Goldfinger, M. H., 292 Gold Key Awards for Excellence in Hospitality Design, 92, 93 Goldman, Ron, 292 Goldschmidt, Carl, 308 Goldschmied, Marco, 350 Goldsmith, Goldwin, 344 Goldsmith, Nicholas, 292 Goldsmith, William, 323, 347 Goldstein, Leah, 514 Goldstein, Roger Neal, 292 Goldstein, Stanley J., 292 Goldstein, Steven, 484 Goldstone, Harmon H., 292, 653 Golemon, Albert S., 273 Golemon, Harry A., 292 Goltsman, Susan M., 316 Gomberoff Policzer Bell Architects, 175 Gomez, Mariette Himes, 339 Gommel, Jacqueline, 551 Gonzales, Bennie M., 292 Gonzalez, Juan, 330 Goo, Donald W. Y., 292 Good, R. L., 292 Good, Robert Wilson, 316 Good Architecture, 147 Good Clancy & Associates, 155 Goodhart-Rendel, H. S., 350 Goodhue, Bertram Grosvenor, 39, 392, 406 Goodhue, D. B., 292 Goodkind & O'Dea Inc., 129 Goodman, Cary C., 292 Goodman, Jeremiah, 340 Goodman, John P., 292 Goodman, Paul, 133 Goodman, Percival, 133 Goodman Aubry, Janet, 328

Goody, Clancy & Associates, 43, 67, 363 Goody, Joan Edelman, 292, 363 Goorevich, Michael L., 274 Gordon, Dennis Andrew, 308 Gordon, Douglas E., 333 Gordon, Eric, 276 Gordon, Ezra, 292 Gordon, Harry T., 292 Gordon, James Riley, 390 Gordon, Sir Alex, 350 Gordon & Associates Architects, 485 Gores, H. B., 333 Gorlin, Alexander C., 274 Gorski, Gilbert, 98 Gosling, Joseph, 392 Gotch, J. Alfred, 350 Gote, Diane, 312 Gotsch, Kevin, 545 Goucher College, 531 Goudeket, William, Jr., 321 Gould, Amy L., 292 Gould, Robert E., 292 Gould, Whitney, 356 Gould Evans Goodman Associates, 492, 494 Gourley, Ronald, 292 Gowans, Alan W., 53, 327, 351, 654 Gowland and Johnson, Architects, 483 GPR Planners Collaborative, Inc., 485 Grabowski, Thomas C., 312 Gracey, Brian, 292 Grad, Bernard J., 292 Grad Partnership, 379, 387 Graef, Luther, 281 Gragg, Randy, 357 Graham, Bruce J., 263, 292 Graham, Carol S., 325 Graham, D. R., 333 Graham, Gary L., 292 Graham, Gordon, 350 Graham, Lori, 338 Graham, Philip H., Jr., 316 Graham, Robert, 139 Graham, Roy E., 292 Graham, Theodora Kim, 312 Graham Anderson Probst & White, 371 Graham Gund Architects, Inc., 119 Grainger/Park, Inc., 485 Gramann, Robert E., 292 Grameen Bank, 35 Gran, Warren Wolf, 292 Granary Associates, 504 Grand Canyon Greenway Collaborative, 68 Grange, Jacques, 339 Grant, Margo, 339 Grassli, Leonard, 316 Grasso, Anthony J., 281 Gratz, Roberta, 333 Graugaard, Jorgen, 321 Grava, Sigurd, 308 Graven, Paul H., 349 Graves, Charles P., 292 Graves, Clifford W., 308 Graves, Dean W., 292

Goodwin, Michael K., 292

Goodwin, Warren N., 292

Graves, Ginny W., 333 Graves, Michael, 2 awards/honors, 39, 40, 62, 135, 153, 274, 292, 339 speech, 3-6 works/projects, xxv, 40 Gray, Aelred Joseph Gray, 133 Gray, Ann E., 49 Gray, Barbara, 333 Gray, Brian L., 281 Gray, David Lawrence, 292 Grav. Eileen, 363 Gray, Gordon C., 424 Gray, Thomas A., 292 Gray Organschi Architecture, 183 Graziani, Lvn E., 202 Greager, Robert E., 292 Great American Main Street Awards, 426 Grebner, Dennis W., 292 Greeley, Mellen C., 349 Greely and Hansen, 86 Green, Aaron G., 292, 654 Green, Cecil H., 333 Green, Curtis H., 292 Green, Richard J., 292 Green, Thomas G., 292 Green, William Curtis, 151 Greenberg, Aubrey J., 292 Greenberg, Mike, 357 Greenberg, Robert M., 76 Greenberger, Stephen, 312 Greene, Bradford M., 316 Greene, Charles Sumner, 554 Greene, Isabelle Clara, 316 Greene, James A., 292 Greene and Greene, 405 Greenfield, Sanford, 292, 344 Greenfield, Tamara, 514 Greenleaf, James L., 343 Green Nelson Weaver, Inc., 371 Greenstreet, Robert, 345, 512 Greenwald, Jody, 312 Greenwald, Susan, 292 Greenwood, Ben F., 346 Greer, John O., 292 Gregan, E. Robert, 316 Gregg, Glenn H., 292 Gregga, Bruce, 339 Gregory, Jules, 83 Greig, Jennifer, 515 Greiman, April, 76 Grenader, Nonya, 293 Grenald, Raymond, 293 Gresham, James A., 274, 293 Gresham, Smith and Partners, 493 Grey, Earl de, 350 Gridley, William C., 293 Griebel, K., 160 Grieve, L. Duane, 293 Grieves, David H., 281 Grieves, James R., 293 Griffin, Brand Norman, 274 Griffin, Roberta S., 312 Griffin, Walter Burley, 241

Griffith, Alana S., 321, 346 Griffith, Thomas, 333 Griffiths, Katie E., 518 Grimes, Robert F., 281 Grimm and Parker, 494 Grinberg, Donald I., 293 Griselle, Sherman, 308 Grissim, John N., 316 Griswold, John S., 323 Griswold, Ralph E., 276 Grochowiak, Edward A., 293 Gropius, Dr. Walter Adolf Georg, 39, 151, 244 Gropp, Louis Oliver, 340 Grossi, Olindo, 274, 293, 344 Groth, Paul, 415 Grounds, Sir Roy, 144 Group Goetz Architects, 43 Grover, William H., 293 Grube, J. C., 293 Gruber, Michael, 274 Gruen, Robert, 323 Gruen Associates, 139 Grunsfeld, Ernest A., 293 Gruzen, Benjamin M., 321 Gruzen, Jordan L., 293 Gruzen Samton Architects, Planners & Interior Designers, 51, 503 GSA Design Awards, 94, 95, 96 Gueft, Olga, 312, 340 Guenther, John C., 293 Guenther, Karen, 325, 348 Guerin, Charles, 553 Guertin, Paul D., 281 Guest, Rita C., 312 Guffey, Francis A., II, 293 Guffey, Roberta J., 333 Guger, Harry, 15, 17 Guggenheim, Charles, 47 Guggenheim Museum, xvi, 246 Guilbault, Monica, 518 Guimard, Hector, 260 Gumbinger, Paul J., 293 Gund, Graham, 293 Gunn, Clare A., 316 Gunn Levine Associates, 485 Gunsul, Brooks R., 293 Gunts, Edward, 355 Guran, Michael, 274 Gürel, Sedat, 35 Gurland, Gerald, 293 Gurney, Robert M., 43, 147, 148 Gurung, Tika, 515 Gustafson, William R., 293 Gustavino, Rafael, 93 Gustavson, Dean L., 293, 349 Gutbrod, Rolf, 33, 69 Guth, John J., 281 Gutheim, Frederick, 46, 133, 424 Guthrie, Kenneth E., 321, 346 Gutierrez, Maria-Paz, 547 Gutman, Robert, 333

Guzzardo, Anthony M., 316 Gwathmey, Cabell, 293 Gwathmey, Charles, 62, 293, 339 Gwathmey Siegel & Associates Architects, 60 Gwilliam, Willard E., 293

н

H. Chambers Company, 493 Ha, Tho Quan, 546 Haag, E. Keith, 293 Haag, Edgar C., 276 Haag, Richard, 316 Haag Muller, Inc., 485 Haas, Lester C., 293 Haas, Richard, 46 Haas, Wallace L., Jr., 293 Habitat for Humanity, 180 Hacker Art Books, 634 Hackl, Donald J., 293, 341 Hackler, John B., 293 Hackney, Roderick P., 161, 330, 350 Hackney, W. F., 390, 391 Hadfield, George, 436 Hadid, Zaha, 265, 330, 364 Hadley, Albert, 339 Haeffel, Korrine, 518 Hagg, Richard, 333 Haggstrom, Olle E., 323 Hahnfeld, L. R., 293 Haines, Frank S., 293 Haire, William H., 293 Hakim, Besim S., 308 Halback, Frederick Edward, 316 Halcrow Fox Associates, 36 Haley & Aldrich Inc., 48 Hall, Anthony, 339 Hall, David W., 312 Hall, Dennis J., 321 Hall, Donald J., 333 Hall, E. Stanley, 350 Hall, Ella, 553 Hall, Gaines B., 293 Hall, Jeremy, 544 Hall, Mark W., 293 Hall, William A., 293 Hall, William L., 333 Hallen, H. H., 330 Hallenbeck, Donalee, 333 Hallenbeck, Harry C., 83, 293 Hallet, Stanley I., 293 Hallissy, Gerald, 293 Hallquist, Harlan E., 328 Halpin, Anna M., 293 Halprin, Lawrence awards/honors, 64, 108, 126, 139, 168, 278, 312, 316 Halsband, Frances, 293 Haluska, Brian, 515 Halverson, James M., 312 Halvorson Company, 67 Ham, Derek A., 517 Hamby, William, 293

Guttenburg, Albert, 308

Guzman, Dianne, 308

company profile/ranking, 494 Hartray, John F., Jr., 83, 293 Hamel, Mylene, 518 Hamer, Hardt Walther, 161 Hare, Henry Thomas, 350 Hartung, Arthur F., 281 Hamill, Robert L., Jr., 293 Hare, S. Herbert, 133, 343 Hartung, Timothy, 293 Hare, Sid J., 133 Hamilton, Calvin S., 316 Hartzog, George B., Jr., 336 Hamilton, D. K., 293 Harvard Design Magazine, 640 Hargreaves, George, 316 Hamilton, Diana M., 321 Hargreaves Associates, 65 Harvard University Hamilton, E. G., Jr., 293, 349 awards/honors given by, 178 Hariri Pontarini Architects, 183 Hamilton, Mel, 339 Harkness, John C., 293 campus, 368 Hamilton, William D., 312 degree programs, 532, 540, 541 Harkness, Sarah P., 293 Hamilton-Wentworth Vision 2020, 82 Harkness, Terence G., 316 publications, 640 Hamlin, Talbot, 53 HarleyEllis, 494 school ranking, 559 Hamline, Steve, 94 Harmon, Frank, 183, 293 Sever Hall, 369 Hammel, Green and Abrahamson, Inc. Harmon, Harry W., 83, 293 staff, 279, 363, 511, 524, 560 (HGA), 493, 494, 502 Harmon-Vaughan, Beth, 325, 348 students, 107, 363, 544, 648, 650, 651, Hammer, P., 333 Harmsworth Associates, 175 655, 658, 666 Hammer, Theodore S., 293 Haro, John C., 293 Harvey, Eugene C., 281 Hammond, Charles H., 341 Harvey, Patricia, 312 Harper, Angela N., 308 Hammond, Gerald S., 293 Harper, Charles F., 83, 293 Harvey, Robert R., 316 Hammond, John Hyatt, 293 Harper, David M., 293 Hasbrouck, Wilbert R., 293, 364 Hammond, Wilton N., 281 Harper, Irving, 324 Hashimoto, Lori M., 517 Hamner, W. Easley, 293 Haskell, Dennis E., 293 Harper, Robert L., 293 Hampton, A. Niolon, 312 Harper, Terrell R., 346 Haskell, Douglas, 46 Hampton, Mark G., 293, 339 Harrell, James W., 293 Haskell, John G., 390 Hampton, Philip M., 281 Harrell, Janeen A., 544 Haskins, Albert L., Jr., 293 Hampton University, 517, 538, 544 Harrell, Thomas B., 281 Hass, Dr. F. Otto, 333 Hanamoto, Asa, 316 Harriman Associates, 371 Hasselman, Peter M., 293 Hanbury, John Paul C., 293 Hassid, Sami, 293 Harrington, Robert W., 321 Hanbury Evans Newill Vlattas & Company, Harrington Institute of Interior Design, 558 Hassinger, Herman A., 293 Harris, Britton, 308, 513 Hasslein, George J., 293, 655 Hancock, Marga Rose, 333 Harris, Charles W., 316 Hastings, Hubert de Cronin, 151 Hand, Irving, 308 Harris, Cyril M., 46 Hastings, James M., 281 Hand, Peter H., 293 Harris, David A., 293 Hastings, Judith, 325, 348 Haney, Craig K., 321 Harris, Donald M., 336 Hastings, L. Jane, 273, 293 Hangen, Richard E., 281 Harris, Edwin F., Jr., 293 Hastings, Robert F., 341 Hanke, Byron R., 316, 655 Harris, Emanuel Vincent, 151 Hastings, Thomas, 151 Hanna, Robert Mitchell, 276 Hastings & Chivetta Architects, Inc., 128, Harris, Harwell Hamilton, 511 Hannah, Bruce, 549 506 Harris, James Martin, 293 Hannover University of Technology, 659 Harris, John, 137 Hatami, Marvin, 293 Hansen, J. Paul, 293 Harris, Richard, 415 Hatchell, Susan M., 316 Hansen, James G., 323 Hattery, Donald, 281 Harris, Robert S., 293, 344, 511, 553 Hansen, Richard F., 293 Harris, Ryan, 515 Hauf, Harold D., 293 Hansen, Robert E., 293 Harris, William M., Sr., 308 Haugerud, Amy J., 281 Hansens, Fritz, 108 Harrison, Marc, 549 Hauntaniemi, Danielle, 515 Hanson, Becca, 316 Haus, Stephen C., 276 Harrison, Michael S., 308 Hanson, Richard E., 316 Harrison, Partrick K., 333 Hauschild-Baron, Beverly E., 333 Hanson, Walter E., 281 Harrison, Robert V. M., 293, 321 Hauser, Inc., 103 Hantman, Alan M., 293, 393 Hauser, Jon W., 323 Harrison, Sara, 545 Happold, Buro, 37 Hauser, Stephen G., 323 Harrison, Shawna, 523 Hara, Ernest H., 293 Harrison, Syd, 485 Hausner, Robert O., 293 Hara, John M., 293 Harrison, Wallace K., 39 Hautau, Richard G., 316 Harboe, P. Thomas M., 188 Harrison & Abramovitz, 397 Havekost, Daniel J., 293 Harbour, Antony, 339 Harrison & Fouiloux, 653 Havens, William H., 316 Harby, Steven, 274 Harrover, Roy P., 293 Haverson Architecture and Design, 92 Harder, Dellas H., 293 Haviland, David S., 48 Harry Weese & Associates, 60, 139 Hardesty, Nancy M., 316 Hart, Arthur A., 333 Haviland, Perry A., 203 Hardin, James B., 321 Hart, Dianne, 333 Hawes, Velpeau E., Jr., 293 Hardison, Donald L., 273, 293 Hart, Timothy, 548 Hawkins, Dale H., 276 Hardwick, Philip, 150 Hawkins, H. Ralph, 293 Hartigan, Michael J., 281 Hardwood Plywood & Veneer Association, Hartman, Craig W., 293 Hawkins, Jasper Stillwell, 293 229 Hartman, Douglas C., 293, 321 Hawkins, William J., III, 293 Hardy, Hugh, 62, 293, 339 Hartman, George E., 274, 293 Hawkins Development Company, 485 Hardy, Tom, 139 Hawkinson, Laurie, 62, 63 Hartman, Morton, 293 Hardy Holzman Pfeiffer Associates Hartman-Cox Architects, 60 Hawks, Richard S., 316 awards/honors, 43, 45, 60, 92, 93, 107, Hartmann, William E., 293 Hawley, William R., 293 PII

Name Index 688 Almanac of Architecture & Design

Haworth, Dennis, 312 Hawtin, Bruce A., 293 Hayashi, Shoji, 330 Hayden, Richard S., 293 Hayes, J. F., 293 Hayes, John Freeman, 293 Hayes, Seay, Mattern & Mattern, Inc., 483 Hayes-Howell, PA, 483 Hayne, Melanie, 546 Haynes, Irving B., 293 Haynes, Thomas, 517 Hays, Betty C., 321 Hays, David Lyle, 517 Hays, Steve M., 281 Hazelhurst, Franklin Hamilton, 54 HCP Design and Project Management, 185 HDN Architects PC, 485 HDR Alaska, Inc., 84 HDR Architecture, Inc., 492, 493 Healey, Edward H., 293 Healthcare Environment Award, 97 Heapy Engineering, 127 Hearn, Betty S., 328 Hearn, Michael M., 293 Hearth Products Association, 229 Heatly, Bob E., 512 Hebron Rehabilitation Committee, 37 Heck, George, 281 Heck, Robert, 512 Hecksher, A., 333 Hedefine, Alfred, 281 Hedrich, Jack, 340 Hedrich, Ken, 655 Hedrich, William C., 655 Hedrich Blessing, 655 Hedrick, Roger K., 308 Heery, George T., 293 Heery International, Inc. awards/honors, 86, 128, 129 company profile/ranking, 483, 491, 492, 493, 494, 496 works/projects, 86, 128, 129, 377, 385 Hefner, Britton Lee, 547 Heilenman, Diane, 356 Heilig, Kirsten Michelle, 546 Heilig, Robert Graham, 316 Heimbaugh, John D., Jr., 274 Heimsath, Clovis, 293 Heineman, Paul L., 281, 321 Heinfeld, Dan, 293 Heinlein & Schrock, Inc., 389 Heinz, Jo, 325 Heinz Architectural Center, 250 Heiskell, Andrew, 333 Hejduk, John, 62, 76, 126, 293, 560 Helfand, Margaret, 294 Helfand Myerberg Guggenheimer, 119 Helfer, Raymond H., 321 Heller, Barbara, 294 Heller, Jeffrey, 294 Hellmann, Maxwell Boone, 294 Hellmuth, George F., 294 Hellmuth, Obata & Kassabaum, Inc. (HOK)

company profile/ranking, 491, 492, 493, 494, 495, 496, 501, 506 HOK Planning Group, 65 HOK Sport Facilities Group Inc., 45, 373, 375, 377, 379, 381, 383, 385, 387, 389, 494 staff, 166, 167 works/projects, 104, 110, 157, 375, 379, 381, 387, 389, 394, 404 Helman, A. C., 294 Helmer, Dorothy G., 312 Helmick, Ralph, 94 Helmick & Schechter Sculpture, 94 Helpern, David P., 294 Helphand, Kenneth I., 316 Helsinki University of Technology, 362, 364, 659 Hemphill, James C., Jr., 294 Henderson, A. Graham, 350 Henderson, Arn, 294 Henderson, Edith H., 316 Henderson, John D., 294 Henderson, Philip C., 294 Henderson, Richard, 62 Hendricks, James L., 294 Hendrix, Glenn O., 316 Heney, Joseph E., 281 Henner, Edna, 325 Hennessey & Ingalls Art and Architecture Books, 633 Hennessy, John F., 281 Henry, Mary Lou, 308 Henry, Vernon G., 308 Henry, William R., 294 Henry Adams Medal, 543-548 Henry Dreyfuss Associates, 100 Hensel Phelps Construction Company, 128 Hensley, Marble J., 281 Hensley, Shae Suzanne, 543 Hensman, Donald C., 294 Herb, Matt, 554 Herbert, Albert E., 312 Herbert, Charles, 294 Herbert Lewis Kruse Blunck Architecture, 8, 9-12, 45, 60, 61, 74 Herbst LaZar Bell, 100, 103 Heritage Preservation Services, 68 Herlihy, Elisabeth, 133 Herlinger, Brandy M., 545 Herman, Bernard L., 413, 415 Herman, Robert G., 294 Herman Miller Inc., 38, 47, 324 Hermann, Elizabeth Dean, 276 Herrero, Humberto, 518 Herrin, William W., 294 Herring, Ricardo, 294 Herrmann-Chong, Anton, 38 Herron, John, 325 Hershberger, Robert G., 294 Hershey, Fred B., 312 Hershfang, Amy, 333 Herson, Albert, 308 Hertzberg, Michael A., 281

Herzog, Thomas, 69 Herzog & de Meuron, 142, 245 Hess, Alan, 357 Hesse, Richard I., 281 Hesslein, John Phillip, 485 Hesson, Paul A., 294 Heuer, Charles R., 294 Hewitt, D. M., 294 Hewitt, Stevens & Paist, 436 Hewlett & Luckenback, 385 Heylman, Warren Cummings, 294 Heyne, Carl J., 517 HGA. See Hammel. Green and Abrahamson, Inc. HGM Architecture Inc., 483 Hickman, Robert E., 281 Hicks, David, 339 Hicks, Mason S., 294 Hight, Charles C., 294, 344 Hijjas Kasturi Associates, 397 Hildebrand, Marshall A., Jr., 321 Hildebrandt, Henry P., 550 Hilderbrand, Gary R., 276, 316 Hilderbrandt, Donald F., 316 Hilfinger, Dean F., 83, 294 Hill, Eric, 294 Hill, John W., 294 Hillier, J. Robert, 294 Hillier Group, 146, 492, 493, 494, 504 Hills, Arthur W., 316 Hills, Edith Mansfield, 339 Hills, Gilbertson & Hays, 171 Hilversum, William Marinus Dudok, 39 Himmel, Richard, 339 Hindo, Kal R., 328 Hinds, George A., 274 Hines, 128 Hines, Gerald D., 125, 333 Hinge, 642 Hinkston, Aaron, 546 Hinojosa, Jesus H., 309 Hinrichs, Brent, 183 Hinshaw, Mark L., 294, 309 Hinton, Kem G., 294 Hird, Lyle F., 281 Hirsch, Howard, 339 Hirsch Bednar, 493 Hirten, John E., 309 Hisaka, Don M., 294 Hise, Gregory, 163 Hiss, Tony, 112, 451 Historical Concepts, 177 Historic American Buildings Survey, 46, 424, 430 Historic American Engineering Record. 430 Historic House Museums, Most Visited, 436, 437 Historic Landscape Initiative, 431 Historic New Harmony, Inc., 47 Historic Savannah Foundation, 48 Historic Small Towns Index, 419-421 Hitchcock, Henry-Russell, 53, 351 Hite, Charles L., 333

awards/honors, 104, 110, 157

Herzog, Jacques, 14, 15-19, 141, 245

Howe, Deborah A., 309 Holster & Associates, Inc., 485 Hittorff, I. I., 150 Hixon, Allen W., Jr., 316 Holt, Stephen A., 281 Hower, Donovan E., 316 HKS Inc., 375, 377, 491, 492, 493, 494, Holtz, David A., 294 Howey, John, 294 Holway, W. N., 281 Howorth, Thomas Sommerville, 188, 294 496 HLM Design, 492 Holzbauer, Wilhelm, 330 Hoyer, Herman R., 321 HLW International, 371, 491, 503 Holzman, Malcolm, 62, 168, 169, 294, 339 Hoyt, Charles K., 294 Hozumi, Nobuo, 330 HMFH Architects, 89 Homsey, George W., 294 Hnedak, Gregory O., 294 Hricak, Michael M., Jr., 294 Hood, Bobbie S., 294 Hood, Raymond, 369, 396 HSH Design/Build Inc., 128 **HNTB** Corporation company profile/ranking, 491, 492, Hood, Vance R., 336 Hsiung, Robert Y., 294 Hu, Gilman K. M., 321 Hood, Walter, 276 493, 494, 501, 507 Hua Yi Design, 395 Hood Miller Associates, 485 works/projects, 375, 381, 383 Ho, Brian, 544 Hook, Alfred Samuel, 144 Hubacek, Karl, 69 Hubbard, Charles A., 294 Ho, Mui, 512 Hooker, Van D., 294 Hubbard, Henry Vincent, 133, 343 Ho, Richard K. F., 115 Hooper, Vicki L., 188 Hubbard, Theodora Kimball, 133 Ho, Tao, 330 Hoover, G. N., 294 Hubbard, Thomas D., 321 Hoag, Paul S., 294 Hoover, George, 294 Hubbell, Kent, 345 Hobbs, Richard W., 294 Hoover, Ray C., III, 294 Huberman, Jeffrey A., 294 Hoberman, Chuck, 76 Hope, A. J. B. Beresford, 350 Huberty, Daniel, 294 Hobin, Barry J., 330 Hope, Frank L., Jr., 294, 377 Hubka, Thomas, 413 Hopkins, Alden, 276 Hockaday, Peter S., 294 Hudak, Joseph, 316 Hopkins, Gene C., 294 Hockaday, Robert C., 321 Huddleston, Sam L., 316 Hodge, William Lawrence, 546 Hopkins, Lady Patricia, 151, 330 HUD Secretary's Award for Excellence in Hopkins, Sir Michael, 151, 330 Hodgell, Murlin R., 294 Historic Preservation, 450 Hodges, Allan A., 309 Hopper, Leonard J., 316, 343 Hudson, Carolyn L., 544 Hodgetts, Craig, 56, 76 Hopprier, Peter, 274 Huefner, Robert P., 309 Hodgins, William, 81, 339 Horan, Joseph P., 312 Huettenrauch, Clarence, 321 Hodne, Thomas H., 294 Hord, Edward M., 294 Huey, J. Michael, Esq., 333 Hoedemaker, David C., 294 Hord Coplan Macht, Inc., 485 Huff, Linda L., 281 Hoenack, August F., 294 Horii, Howard N., 294 Huffman, Richard W., 294 Hoffman, David H., 294 Horiuchi & Solien Landscape Architects, Hughes, Harold E., 281 Hoffman, David L., 294 65, 66 Hughes, Nina, 312 Hoffman, Stanley R., 309 Horn, Gerald, 294 Hughes, Robert S. F., 278 Hornberger + Worstell, 92, 494 Hoffman Construction Co. of Washington, Hughes/Beattie/Johnson/Law & Horns, Miller, 277 Associates, 485 Hoffmann Architects, 485 Horsbrugh, Patrick, 294, 336 Hughes Group Architects, 485 Hogan, Robert E., 281 Horsky, Charles A., 125 Hugh Ferris Memorial Prize, 98 Hogg, Ima, 424 Horton, Frank L., 424 Hugh Stubbins & Associates, 60, 377, 385 Hogge, Tony J., 547 Horton Lees Brogden Lighting Design, 120 Huh, Stephan S., 294 Hoglund, J. David, 294 Horty, T., 294 Hull, Robert E., 294 Hose, Robert H., 323, 347 Hoiland, A. Calvin, 483 Human Factors and Egronomics Society, HOK. See Hellmuth, Obata & Kassabaum, Hoskins Scott & Partners Inc., 485 Inc. Hospital Designers Inc., 506 Hummel, Charles F., 294 Holabird, John A., 294 Hotchkiss, Ralf, 76 Hummel, Fred E., 294 Holabird and Roche, 385 Hough, Reginald D., 294 Hummel Architects, 371 Houseman, William, 333 Holabird & Root, 60, 371, 392 Humstone, Elizabeth, 274 Holden, Charles Henry, 151 Houser, Donald E., 281 Hunderman, Harry J., 294 Holder, L. M., 294 House Reh Burwell Architects, Inc., 485 Hungary Office for Study of Industrial and Holford, Lord, 151, 350 Houston Community College Agricultural Buildings, 69 Holl, Steven, 62, 76 System/Central College, 537 Hunner, Mark B., 316 Holland, A. W., 281 Housworth, Marvin C., 294 Hunsaker and Associates, 175 Holland, Major L., 294 Hoversten, Mark Elison, 316 Hunt, Gregory, 294 Hollein, Hans, 141, 330 Hovey, David C., 294 Hunt, Richard Morris, 150, 341, 369, 436, Holleran, Michael, 117, 422 Hoving, Thomas P., 333 Hollerith, Richard, 323, 347 Howard, Cynthia, 485 Hunter, Dorian, 312 Holloway, Benjamin D., 340 Howard, Elizabeth B., 312, 342 Hunter, J. Norman, 346 Holman, Joseph W., 349 Howard, J. Murray, 294 Hunter, Robert, 309 Howard, John Tasker, 133 Holmes, Dwight E., 294 Hunter College, City University of New Holmes, Jess, 294 Howard, John W., 393 York, 514, 534 Howard, Nicole, 518 Holmes, Nicholas H., Jr., 294 Huppert, Frances P., 294 Holmes & Narver, 493, 494 Howard, Perry, 316 Hurand, Fred, 309 Holmquist, Darrel V., 281 Howard Snoweiss Design Group, 92 Hursley, Timothy, 48 Howard University, 529, 544, 553 Holroyd, Harry J., 294 Hurst, Sam T., 294 Holstein, Robert W., 321 Howarth, Thomas, 53, 330

Husain, Syed V., 294

Huston, Joseph M., 393 Hutchins, Mary Alice, 294, 321 Hutchins, Robert S., 273 Hutchinson, Max, 350 Hutchinson, Philip A., 333 Hutchirs, Frederick, 325 Huxtable, Ada Louise, 113, 143, 278, 333 Huygens, Remmert W., 294 Hvale, James L., 323 Hyatt Foundation, 141 Hyde, Bryden B., 294 Hyderabad Development Authority, 36 Hyett, Paul, 350 Hylton, Thomas, 336 Hynek, Fred J., 294 Hyunku Son, John, 543

I. M. Pei & Partners, 60, 369, 394, 395, 397, 398, 405. See also Pei, I. M. IA, Interior Architects, 492 IBM Corp., 101, 125 Ibrahim Engineering, 129 Ibsen Nelsen and Associates, 661 ICCROM, 34 I.D., 99, 640, 643 I.D. Annual Design Review, 99 Idaho Statesman, 58 IDEO, 100, 101, 103 IDSA Education Award, 549 Iguana Studios, 101 Ikonomou, Alexey, 157 Iliescu, Sanda D., 274 Illingworth, Dean, 294 Illinois Institute of Art at Schaumburg, 530 Illinois Institute of Technology degree programs, 530, 540, 547 staff, 364, 511, 549 students, 364, 544 Illuminating Engineering Society of North America, 230 al-Imam, Shafiq, 34 Immenschuh, David, 325 Immersion Medical, 101 In-Cheurl, Kim, 115 Independent Group, 366 Indiana University, 531 Industrial Designers Society of America awards/honors given by, 100-103, 102, 549 Fellows, 323-324 Honorary Members, 337 organizational information, 206, 542 Presidents, 347 publications, 640 student chapters, 525 Industrial Design Excellence Awards, 100-103, 102

Innovata, 100 Innovation, 206, 640 Inouve, Lester Hikoji, 316 Inserra, Louis, 512 Insititute of Store Planners, 230 Institute for Architecture and Urban Studies, 46, 47 Institute of Architecture and Town Planning, 366 Institute of Design, 650 Institute of Electrical & Electronics Engineers Inc., 230 Institute of Store Planners, 109 Institute of Urban Planning, 642 Interbartolo, Michael, 553 Interior Design, 104, 339, 640 Interior Design Competition, 104-105 Interior Design Educators Council, 542, 640 Interior Designers Institute, 527 Interior Design Hall of Fame, 339-340 Interiors, 106, 643, 656 Interiors' Annual Design Awards, 106-107, 656 Interior Space International, 104 Interiors & Sources, 640 Intermountain Construction, Inc., 94 International Academy of Design, 529 International Academy of Merchandising and Design, 530 International Association of Lighting Designers, 120, 230 International Centre for the Study of Preservation and Restoration of Cultural Property, 34, 432 International Code Council, 230 International Conference of Building Code Officials, 230 International Council of Societies of Industrial Design, 208 International Council on Monuments and Sites, 433 International Design Award, Osaka, 108 International Design Conference, 78 International Design Group, 109 International Facility Management Association, 230 International Federation of Interior Architects/Designers, 209 International Federation of Landscape Architects, 210 International Fine Arts College, 529 International Furnishings and Design Association, 230 International Interior Design Association awards/honors given by, 104, 164, 166, 550 Fellows, 325-326 Honorary Members, 338 organizational information, 211 Presidents, 348 publications, 641 student chapters, 525 International Society of Arboriculture, 230

International Store Design Competition Award, 109 International Union of Architects, 69, 113, 160, 161, 174, 212, 213 INTRAWEST Corporation, 175 ION Design, LLC, 101 Iowa State University degree programs, 531, 547 school ranking, 558, 559 staff, 344 students, 514, 517, 544, 662 Iram, Harry F., 321 Ireys, Alice R., 316 Irrigation Association, 230 Irvine Apartment Communities, 175 Irving, Robert Grant, 54 ISA International Society for Measurement & Control, 230 Iselin, Donald G., 333 Ishiguro, Ken, 545 Island Press, 68 Isley, William A., 294 Isozaki, Arata, 62, 151, 330 Israel, Franklin D., 56, 274, 339 Israel, Sheldon B., 321, 346 Istituto Italiano per il Medio ed Estremo Oriente, 34 Ito, Toyo, 62, 330 Itsuko Hasegawa Atelier, 364 Ittner, H. Curtis, 294 ITT Technical Institute, California, 527 ITT Technical Institute, Indiana, 531 ITT Technical Institute, Utah, 538 Iu, Carolyn, 339 Iversen, Erling F., 274 Iverson, Wayne D., 316 Ivester, H. Cliff, 312 Ivy, Robert A., Jr., 294 Ivy Hill Corp, 101 Izenour, Steven, 656 Izumita, Ronald M., 316

J. B. Jones Architects, Inc., 485 J. B. Muns Fine Arts Books, 633 J. C. Nichols Prize for Visionary Urban Development, 112 J. E. Dunn Construction, 94 J. H. Findorff & Son, 72 J. H. Wiese Company, 392 J. M. Kaplan Fund, 48 J. S. Alberici Construction Company, Inc., 128 Jabbour, Naim, 544 Jack, Nancy, 76 Jackman, Dianne, 338 Jack Pacheco Creative, 101 Jackson, Daryl Sanders, 144, 330, 648 Jackson, H. Rowland, 316 Jackson, Huson, 294 Jackson, James, 321 Jackson, John B., 47, 431

Jackson, Kathy C., 333

Initiative for Architectural Research, 207

Ingraham, Elizabeth W., 294

Innocenti, Umberto, 666

Ingberg, Hal, 245

Ingrum, Porter, 515

Jackson, Mike, 294	Jeans, Mackenzie Miller, 518	Johnson, Jed V., 295, 339
Jackson, R. D., 330	Jean Tschumi Prize, 113	Johnson, Lady Bird, 47, 125, 333
Jackson, R. Graham, 294, 321	Jefferson, Bryan, 350	Johnson, Mark W., 316
Jackson, Ralph T., 294	Jefferson, Peter, 295	Johnson, Marvin R., 295
Jackson, Seth, 321	Jefferson, Thomas, 39, 369, 370, 393, 436	Johnson, Morris E., 309
Jacob, Bernard, 294	Jelks, Jordan O., 295	Johnson, P. N., 330
Jacob, David J., 274	Jellicoe, Sir Geoffrey, 64	Johnson, Philip C.
Jacobs, Allan B., 274	Jenkins, J. Edward, 281	anecdote, 5–6
Jacobs, Barbara L., 312	Jenkins, Leerie T., Jr., 316	awards/honors, 5-6, 39, 57, 108, 141,
Jacobs, Bernard, 316	Jenkins, Sarah B., 312	171, 278, 295
Jacobs, Harry M., 294	Jenkins Group, Inc., 485	quote by, 57, 75
Jacobs, Jane, 145, 179	Jennewein, J. J., 295	works/projects, 171, 405
Jacobs, Peter D. A., 316	Jenney, William Le Baron, 194	Johnson, Pres. Lyndon B., 336
Jacobs, Stephen B., 294	Jennings, Richard W., 295	Johnson, Prof. Richard Norman, 144
Jacobsen, Arne, 105, 248	Jenrette, Richard H., 424	Johnson, Ralph E., 295
Jacobsen, Hugh Newell, 294	Jensen, Bruce H., 295	Johnson, Reginald D., 171
Jacobsen, W. L., 321	Jensen, Charlotte, 312	Johnson, Robert W., 321, 346
Jacobs Facilities Inc., 506	Jensen, Jan Olav, 37	Johnson, Scott, 295
	Jensen, Robert, 277	Johnson, T. H., 392
Jacobson, Phillip L., 294	Jensen and Halstead Ltd., 371	Johnson, Walker C., 295
Jacobson, Roger L., 281		Johnson, Wilbur L., 321
Jacobson, Susan L. B., 316	Jepson, David, 295	Johnson, William J., 64, 316
Jacobson, Timothy, 544	Jerde, Jon Adams, 295	
Jacobson, Victoria Tatna, 188	Jerde Partnership International, 485, 493,	Johnson, Yandell, 295
Jacoby, Helmut, 242	501	Johnson Braund Design Group, Inc., 485
Jacoby, J. P., 294	Jewell, Linda Lee, 316	Johnson/Burgee Architects, 396, 397, 398
Jaconetti, Daniel, Jr., 517, 545	JG Johnson Architecture, 146	Johnson McAdams Firm, 485
Jaeger, Dale G. M., 316	JH Group Architects, 483	Johnston, Norman J., 295
Jaffe, Dr. Christopher, 49	Jickling, John W., 295	Johnston Architects, 183
Jahn, Helmut, 62, 294	Jiricna, Eva, 339	Johnstone, B. Kenneth, 344
Jain Malkin, Inc., 97	JMP Architects Inc., 485	Jolley, Dr. Harley, 336
James, Dr. Frank D., 276	João Álvaro Rocha, Arquitectos Lda., 38	Jonason, Wallace R., 312, 342
James, Harlean, 133	Joaquim de Meio Siza, Alvaro, 330	Jonassen, James O., 295
James, Jennifer L., 514	Johannes, Connie, 312	Jonathan Speirs and Associates Ltd., 120
James, Vincent, 56	Johansen, John M., 62, 295	Jones, Arthur E., 295
James Baird Company, 393	John, Georgy, 546	Jones, Barclay Gibbs, 513
James Beard Restaurant Design Award, 111	John & Bolles, 385	Jones, Bernard I., 295
James Cutler Architects, 45, 183	John Gill & Sons, 392	Jones, Carol, 325, 348
James Lynch & Associates Architects &	John Martin Associates, 485	Jones, Charles, 323, 553
Planners, 485	John Portman and Associates, Inc., 396	Jones, Dale C., 328
James Madison University, 538	Johns, Anthony N., Jr., 295	Jones, E. Fay, 39, 168, 274, 295, 369, 406
James McHugh Construction Co., 128	Johns Hopkins University, 513	511
James N. Gray Company, 127	Johnson, Addie M., 517	Jones, Gerre, 333
James Oleg Kruhly + Associates, 485	Johnson, Ahkilah, 544	Jones, Grant R., 316
James Stewart Polshek and Partners, 60,	Johnson, Arthur D., 295	Jones, Ilze, 316
393	Johnson, Atelier, 96	Jones, J. Delaine, 295
Jamieson, Douglas E., 98	Johnson, Bethany, 515	Jones, Jack B., 295
Jamieson, Timm, 295	Johnson, Bill, 377	Jones, Johnpaul, 295
Jandl, Henry A., 295	Johnson, Carl D., 64, 316	Jones, Margo, 325
Janka, Martin J., 321	Johnson, Carol R., 64, 316	Jones, Marnie, 323
Japan Architect, 642	Johnson, Cary D., 325, 348	Jones, Mary Margaret, 276
Japan Art Association, 138	Johnson, Christina, 325	Jones, Melvin E., 281
Japan Design Foundation, 108	Johnson, Clifford W., 281	Jones, Owen, 150
Japan Institute of Architects, 213	Johnson, Danie, 295	Jones, Paul Duane, 295
Jarmusch, Ann, 357	Johnson, Dean A., 276, 316	Jones, Renis, 295
Jarratt, William Robert, 273, 295	Johnson, Derrell E., 281	Jones, Richard W., 312, 342
Jarrett, James R., 274	Johnson, Dr. Joseph E., 333	Jones, Robert Lawton, 295
Jarvis, Frederick D., 316	Johnson, Edmund G., 281	Jones, Robert Trent, Sr., 316
Jary, Lloyd, 295	Johnson, Edwin J., 295, 321	Jones, Roy Childs, 344
Jáuregui, Jorge Mario, 178	Johnson, Eric B., 295	Jones, Rudard Artaban, 295
JB2 Dorius, 71	Johnson, Floyd Elmer, 295	Jones, Sir Horace, 350
JBZ Architectural + Planning, 71	Johnson, Harry L., Jr., 321	Jones, Susan B., 523
Jeanneret, Pierre, 365	Johnson, J. B., 333	Jones, Wesley, 274
Jeanneret-Gris, Charles Edouard. See Le Corbusier	Johnson, James A., 125 Johnson, James H., 295	Jones and Jones Architects & Landscape Architects, Ltd., 68, 404

Jones & Emmons, 60 Jones Group, 129 Jong, Bendrew G., 295 Jongejan, Dirk, 316 Jon R. Jurgens & Associates, Inc., 485 Jordan, Henry, 312 Jordan, Joe J., 295 Jordan, June Meyer, 277 Jordan, V., Jr., 333 Jordani, David A., 295 Jordan Parnass Digital Architecture, 106 Jordan Urban Development Department, 36 Jordy, William H., 47 Jorge Mario Jáuregui Architects, 178 Jorgensen, Roberta W., 295 Joseph, Wendy Evans, 274 Joseph Passonneau & Partners, 139 Joseph Wong Design Associates, Inc., 486 Joslyn Castle Institute for Sustainable Communities, 214 Josyln Art Museum, 214 Jot D. Carpenter Medal, 114 Journal of American Planning Association, 640 Journal of Architectural Education, 640 Journal of Architecture, 642 Journal of Interior Design, 640 Journal of the Society of Architectural Historians, 640 Iournal of Urban Design, 642 Jouzy and Partners, 36 Jova, Henri B., 275 Jova, Henri V., 275, 295, 312 Joy, McCoola & Zilch Architects and Planners, PC, 485 JPC Architects, 505 JPJ Architects, 396 Judd, Bruce D., 295 Judd, H. A., 333 Judson, Franklin S., 312 Judson College, 530 Juhasz, Nicholas D., 545 Juhlin, Sven-Eric, 108 Jules Fisher & Paul Marantz, Inc., 47 Jumsai, Sumet, 330 Jung, Yu Sing, 295 Jung/Brannen Associates, Inc., 492 Junius, Ralph W., 281 Juster, Howard H., 295 Juster, Robert J., 309 Justice, Lorraine, 323 JVP Engineers, 94

K

K. M. G. Architects & Engineers, 397
K. Y. Cheung Design Associates, 394
Kaelber, Carl F., Jr., 295
Kaeyer, Garment & Davidson, Architects,
PC, 485
Kaeyer, Richard E., 295
Kagan, Gerald, 295
Kagermeier, Jeffry Lee, 188
Kahan, Richard A., 170
Kahane, Melanie, 339

Kahler, David T., 295 Kahn, Charles H., 295 Kahn, Louis I. awards/honors, 39, 57, 62, 151, 171, 173 quotes by, 168 students/staff, 366, 659 works/projects, 35, 171, 173, 369, 406 Kahn, Robert, 275 Kahn, Vivian, 309 Kain Jitin, 514 Kainlauri, Eino O., 295 Kaiser, C. Hayden, 282 Kaiser, Edward, 309 Kaiser, Lloyd, 333 Kajima Construction Services, Inc., 127 Kale, Harry, 295 Kaleidoscope, 101 Kalin, Mark, 295 Kallmann, Gerhard Michael, 278, 295 Kallmann, McKinnell & Wood, 45, 60, 278, 485 Kalman, Tibor, 76 Kamber, Dennis, 282 Kamekura, Yusaku, 108 Kamin, Blair, xiii-xvii, 49, 143, 355 Kamm & Associates, 72 Kamphoefner, Henry, 344, 560 Kampung Kebalen Community, 35 Kane, Janet E., 312 Kanmacher and Dengi, 390 Kanner, Stephen H., 295 Kansas City Art Institute, 533 Kansas State University degree programs, 531 school ranking, 558 staff, 344, 511 students, 514, 517, 523 Kanto Gakuin University, 364 Kanvinde, Achyut P., 330 Kaplan, Gary Y., 295 Kaplan, Richard H., 295 Kaplan, Wendy, 277 Kaplan McLaughlin Diaz, 128, 492, 493 Kappe, Raymond L., 295, 560 Kappe, Shelly, 333 Kapsch, Robert J., 333 Karfik, Vladimir, 330 Karim Rashid Inc., 101, 102 Karlyn Group, 101 Karner, Gary E., 316 Karr, Joseph P., 316 Karr Poole and Lum, 392 Kasimer, Joseph H., 321 Kaskey, Raymond J., 295 Kass, Spence, 275 Kass, Thomas, 512 Kassabaum, George Edward, 273, 341 Kassner, John J., 282 Kast, Miller I., 349 Katherine, Todd, 76 Kauffman, Jerome L., 309 Kaufman, Donald, 49 Kaufman, Edward, 137 Kaufman Meeks & Partners, 70

Kaufmann, Edgar, Jr., 337 Kautz, Barbara, 309 Kavanagh, Jean Stephans, 316 Kawaguchi, Stan, 282 Kawahigashi, Theodore S., 282 Kawasaki, Frank H., 316 Kawneer Company Inc., 101 Kayden, Jerold S., 68 Kaye, Walter R., 321 KBJ Architects, 494 KCM International, 84 Keahey, Kirby M., 295 Keally, Francis, 393 Keane, Gustave R., 295 Keane, Jan, 295 Kean University, 534 Keating, Richard C., 295 Keay, Sir Lancelot, 350 Keefe, Lloyed, 309 Keefe, Moses P., 393 Keenan, Sharon K. Sommerlad, 551 Keeter, James E., 316 Keffer/Overton Architects, 371 Kehm, Walter H., 316 Kehrt, Allan, 295 Kelbaugh, Douglas S., 295 Kell, Duane A., 295 Kell, John H., 295 Kellenberger, Mary Gordon Latham, 424 Kellenyi, Bernard, 295 Keller, Charles W., 282 Keller, Genevieve Pace, 336 Keller, J. Timothy, 317 Keller, John, 300 Keller, Larry J., 295 Keller, Suzanne, 333 Kellett, Anna Starr, 543 Kelley, David M., 77 Kelly, Eric Damian, 309 Kelly, Frank S., 295 Kelly, Nathan B., 393 Kelly, Philip E., 340 Kelsey, Chester C., 282 Kelsey, F. L., 295 Kemp, Diane Legge, 295 Kendall, Edward H., 341 Kendall, Henry H., 341 Kendall, Taylor & Company, Inc., 371 Kendall, William D., 295 Kendall College of Art and Design, 532 Kender, Dorothy, 333 Keniston Architects, 485 Kennard, Robert, 180 Kennedy, David D., 282 Kennedy, Hon. Edward M., 336 Kennedy, Raymond, 342 Kennedy, Rhoda, 545 Kennedy, Robert N., 295, 325 Kennedy, Roger G., 333 Kennedy, Tessa, 325 Kennedy/Jenks Consultants, 86 Kenner, Todd J., 282 Kenneth Bensen & Associates, 381 Kenneth F. Brown Asia Pacific Culture &

Architecture Design Award, 115

Kent State University, 517, 536, 544 Kenzo Tange Associates, 396, 397, 398. See also Tange, Kenzo Keough, Matthew, 515 Kerbis, Gertrude L., 295 Kerns, Thomas L., 295 Kerr, Leslie A., 317 Kershaw, Jeffrey T., 543 Kesler, Gary B., 317 Kessels DiBoll Kessels & Associates, 371 Kessler, George Edward, 133 Kessler, William H., 295 Ketcham, Herbert A., 295 Ketchum, Morris, Jr., 273, 341 Keune, Russell V., 295 Kevin Roche John Dinkeloo & Associates, 60, 173, 395 KeyBank, 177 Keyes, A. H., Jr., 295 Keystone Award, 116 Khalsa, Guru Dev Kaur, 545 Khan, Fazlur, 47 Khariakov, A., 398 KHR AS Arkitekten, 69 Kidder, Bradley P., 83 Kido, Neal M., 518, 545 Kienle, Peter J., 328 Kieran, Stephen J., 275, 295 Kilbourn, Lee F., 295, 321 Kiley, Daniel Urban, 62, 135 Kilgust Mechanical Inc., 72 Killebrew, James R., 295 Killingsworth, Edward A., 295 Kim, Janette, 517, 547 Kim, Tai Soo, 295 Kimball, Thomas R., 341 Kimble, Angela M., 328 Kimm, Jong S., 295 Kimsey, J. Windom, 188 King, Clarence H., Jr., 321 King, David R. H., 295 King, Dennis M., 295 King, Donald, 295 King, Frederick D. A., 282 King, Gordon L., 295 King, J. Bertram, 295 King, Jonathan, 333 King, Leland, 295 King, Michael J., 321 King, Perry, 248 King, Ronette, 339 King, Sol, 295 King & King Architects, 371 Kingston, M. Ray, 295 Kinnison, Paul, Jr., 295 Kinoshita, Masao, 317 Kinstlinger, Jack, 282 Kin Wai Hong, Jeffrey, 543 Kips Bay Decorator Show House, 340 KIP Technical Unit, 34 Kirchoff, Andre, 547 Kirchoff, Roger C., 349 Kirgis, George, 282

Kent, T. J., Jr., 133

Kirjassoff, Gordon L., 282 Kirk, Ballard H. T., 295, 349 Kirk, D. W., Jr., 295 Kirk, Stephen J., 295 Kirke, William F., 392 Kirkegaard, R. Lawrence, 333 Kirkland, J. Michael, 277 Kirkpatrick, John F., 276 Kirkpatrick, Robert C., 282 Kirksey, John M., 295 Kirsch, Peter A., 336 Kirven, Peyton E., 295 Kitadai, Reiichiro, 330 Kitchell Constructors Inc. of Arizona, 129 Kitchell S.A. de C.V., 129 Kitchen, Robert S., 276, 295 Kitchin, Alexander, 275 Kito, Azusa, 330 Kitutake, Kiyonori, 69 Kivett and Meyers, 383 KJWW Engineering Consultants, 127 KKE Architects, 502 Klancher, Robert, 553 Klebe Donald F., 282 Kleier Associates, 485 Kleihues, Josef P., 330 Klein, Henry, 295 Klein, J. Arvid, 295 Klein, Stephen Marc, 550 Kleinman, Kent, 136 Klein McCarthy & Company, Ltd. Architects Inc., 485 Kleinschmidt, Robert, 339 Klemeyer, Frederick J., Jr., 321 Kletting, Richard K. A., 393 Kliment, Robert M., 295 Kliment, Stephen A., 295 Klindtworth, Kenneth F., 295 Kline, Donald H., 282 Kline, Lee B., 295 Kling, Vincent G., 168, 295 Kling Lindquist, 491, 503 Klinkhamer, Sooz, 325 Klipp Colussy Jenks DuBois Architects, 119 Klontz, Matthias, 91 Klopfer, Mark, 276 KM Development Corp., 70 KMR Architects, 381 Knackstedt, Mary V., 312, 325 Knight, Charles L., 317 Knight, James F., 295 Knight, Roy F., 296 Knight, William H., 296 Knight Associates Inc., 485 Knoll, Florence, 364 Knoll, Hans, 364 Knoll International, 47, 364 Knoop, Stuart, 296 Knoops, Johannes M. P., 275 Knowles, Geno P., Jr., 518 Knowles, Ralph, 512 Knudsen, Dag I., 282 Knudson Gloss Architects Planners, 485

Koch, Carl, 296 Koch, Kenneth J., 282 Kochlefl, Scott, 101, 102 Kodama, Steven Y., 296 KodamaDiseno, 71 Kodet, Edward J., Jr., 296 Koenig, Pierre F., 168, 296, 483 Koerner, Brad, 107 Koetter, Alfred H., 296 Kogan, Belle, 323 Kohler, John D., 485 Kohn, A. Eugene, 296 Kohn, Robert D., 341 Kohn Pedersen Fox Associates, 60, 395, 396, 397, 492, 493, 503 Kolatan McDonald Studio, 136 Kolb, Keith R., 296 Kolb, Nathaniel K., Jr., 296 Kolejka, Michael, 518 Kolman, Ronald, 296 Komatsu, S. Richard, 296 Komendant, Dr. August, 46 Kommers, Peter, 275 Koncelik, Joseph, 549 Koning, Hendrik, 296 Konkel, James H., 282 Kontz, D. Edward, Jr., 485 Koolhaas, Rem, xvii, 17-18, 141, 364 Koonce, Norman L., 83, 296 Koppelman, Lee E., 333 Kopplin, Charles W., 282 Korab, Balthazar, 336 Kordish, Emil, 282 Kortan, James F., 296 Korte Company, 129 Korte Design, 129 Kosmak, George, 323 Kostak Associates Architects, 485 Kostellow, Rowena Reed, 323 Kostmayer, Peter H., 333 Kostof, Spiro, 47, 351, 560 Koulermos, Panos G., 296, 511 Kouzmanoff, Alexander, 296 KPFF Consulting Engineers, 86 Krabbenhoft, Ken R., 317 Kraich, Norbert, 336 Kramer, Binnie, 312 Kramer, Gerhardt, 296 Kramer, Robert, 277, 296 Kramer/Marks Architects, 485 Krank, Mabel, 334 Krannitz, Michael E., 282 Krasnow, Peter, 296 Krause, George, 277 Krause, M. Stanley, Jr., 296 Krautheimer, Richard, 53, 54 Kray, Lili, 325 Krebs, Paul B., 282 Kremer, Eugene, 296, 344 Kremer, J. Richard, 296 Kress, Jerrily R., 296 Kreutzfeld, Gayle, 312

Almanac of Architecture & Design

Kobayaski, Grace R., 275

Kober, Charles M., 296

Kobayashi, Harold, 317

Kreutziger, Kenneth M., 309 Kriebel, Marjorie, 325 Krieger, Alex, 137 Krier, Rob, 330 Kriken, John L., 296 Krinsky, Carol Herselle, 327, 351 Kriviskey, Bruce M., 309 Kroelinger, Michael, 164, 325 Krohn, Lisa, 76, 277 Kroin, Robert, 170 Krolopp, Rudolph W., 323 Kronewitter, Robert N., 296 Kruchkow, Norman, 321 Krueck, Ronald, 339 Krueckeberg, Donald, 300 Krueck & Sexton Architects, 43 Kruger, Kenneth C., 296 Kruhly, James O., 296 Krumholz, Norman, 277 Kruse, Kelly, 101 Kruse, Rod, 296 Kuban, Dogan, 330 Kubler, George, 53 Kubota, Brian S., 317, 343 Kudryavtsev, Alexandr P., 330 Kuhl, William B., 317 Kuhn, Denis G., 296 Kuhns, Kristi M., 544 Kulick Enterprises Inc., 100 Kulik, Bruce G., 317, 656 Kulp Boecker Architects, 84 Kulski, Julian E., 296 Kumekawa, Glenn, 309 Kumin Associates Inc., 485 Kump, Ernest J., 296 Kumpula, Michael, 547 Kundig, Moritz, 296 Kunz, Roberta, 523 Kuper, Karlyn, 312 Kupper, Eugene, 275 Kuremsky, John William, 321 Kurokawa, Kisho, 330, 396 Kurz, Theodore E., 296 Kusche, Ray O., 317 Kussler, Maureen, 544 Kusuma, David, 323 Kutintara, Benjamas, 551 Kutner, Janet, 356 Kuttner, Peter, 296 Kwan, Sylvia P., 296 Kwartler, Michael, 296

L. D. Astorino & Associates, 377 L. Robert Kimball & Associates, 84, 89 Labatut, Jean, 560 LaBau, David N., 296 Labinski, Ronald J., 296 LaCelle, LeRoy, 323 Lackens, John W., Jr., 296 Lacy, Bill N., 296 Ladd, Florence C., 334 Laging, Thomas, 296

Lagorio, Henry J., 296 Laing, Bruce, 309 Laird, Anita M., 312, 334 Laird, Colin, 330 Laird, Warren, 344 Laiserin, Jerry, 296 Lake, David C., 296 Lake/Flato Architects, 45 Lake Nona Land Company, 177 Laleyan Architects, 485 Lalli, Joseph J., 317 Lally, Kelly A., 422 Lalonde, Jean L., 330 Laloux, Victor Alexandre Frederic, 39, 151 Lam, Matt Sze Mun, 544 Lam, William, 49 Lam, Winga, 543 Lamantia, James R., 275 Lamb, Albert R., III, 276 Lamb, Charles E., 296 Lambert, Phyllis, 145, 279 Lambert Architects, 485 Lambeth, James L., 275, 296 Lamey, Jim, 515 Lammers, James I., 296 Lam Partners, 120 Lancani, Rodolfo Amadeo, 150 Lancaster, Clay, 657 Lancaster, David P., 334 Lanchester, Henry Vaughan, 151 Landahl, Gregory W., 296 Landon, Peter H., 296 Landor Associates, 101 Landry, D. E., 296 Landry, Jane, 296 Landscape Architectural Accreditation Board, 198, 542 Landscape Architecture, 198, 640 Lane, Barbara Miller, 54 Lane, Ralph G., 321 Langdon-Wilson, 502, 505 Langran, Joe W., 317 Lanier, Lucille Chenery, 317 Lankford, John Anderson, 422 l'Anson, Edward, 350 Lanzillotta, Mary Katherine, 188 Lape, John B., 321 Lapidus, Morris, 126, 657 Laping, John M., 296 Lapp, Floyd, 309 Lappo, Osmo, 253 Lark, Reginald, 115 La Roche College, 536 LaRochelle, Donald R., 282 Larsen, Arnold Les, 296 Larsen, Grant Alvin, 321 Larsen, Henning, 248, 330 Larsen, Jack Lenor, 340 Larsen, Robert G., 296 Larson, Dayl A., 296 Larson, Roy F., 273 Larson, Thomas N., 275

Lasch, Mary Ann, 317 Lasdun, Sir Denys L., 151, 155, 181, 330, 657 Laskey, Leslie J., 511 Latham, Richard S., 323 Latimer, George, 334 Latrobe, Benjamin Henry, 369, 393 Latsu, Michael C., 514 Latta, Hugh L., 312 Lau, Dennis, 394 Lau, Ho Yuen Grace, 547 Lau, Lily, 547 Lauck Group, 129 Lauesen, Warren E., 317 Laurie, Michael M., 317 Laurie, William Rae, 144 Laurila, Brett Keith, 188 Laurinat, Edwin W., 485 Lautner, John, 160, 425 Law, Dennis L., 317 Law, Richard K., 317 Lawler, Carroll James, 273, 296, 341 Lawlor, Drue, 312 Lawlor, Patti, 552 Lawrence, Charles E., 296 Lawrence, Ellis, 344 Lawrence, Jerry, 296 Lawrence, Robert M., 296, 341 Lawrence Technological University, 532, 648 Lawson, David E., 296 Lawson, Edward, 276 Lawson, Elizabeth, 296 Lawson, John Q., 275 Lawson, William R., 296 Lawyer, Franklin D., 296 Lax, Michael, 277 Layard, Sir Henery, 150 Layborne-Smith, Louis, 144 Layton and Smith, 393 Lazrak, Abdelaziz, 34 LDA-L.D. Astorino Companies, 404 Lea, Samuel H., 393 Leader, Tom. 276 Leaman, Jack E., 317 Leavell, Matthew T., 517 Leavitt, David L., 275 Le Bey, John C., 296 Lecher, Martin, 546 L'Ecole des Beaux Arts, 310, 364 Le Corbusier, 39, 151, 196, 364, 365, 406 Ledbetter, Celia, 275 Leddy-Maytum Stacy Architects, 404 Lederer, Donald F., 317 Ledingham, Robert, 325 Lee, Benjamin B., 296 Lee, C. Y., 394 Lee, Curtis H., 321 Lee, Donald R., 296 Lee, Elizabeth B., 296 Lee, Gary, 339 Lee, John, 296 Lee, Kwang-Ro, 330 Lee, Kyung-Hoi, 330 Lee, M. David, 296

Larson, William L., 296

Larson, William N., 296

Lee, Peter R., Jr., 511

Lee, Robin, 334 Lee, Sarah Tomerlin, 340, 658 Lee, Sing-Sing, 545 Lee, Y. H., 50, 51 Leedy, Gene, 296 Leefe, James M., 296 Leers, Andrea P., 296 Leers Weinzapfel Associates Architects, 41 Lee Stout Inc., 110 Leff, Naomi, 340 Lefferts, Gillet, 296 Lefkovits, Peter, 545 Lefkowitz, Andrew, 544 Leger Wanaselja Architecture, 404 Legorreta, Ricardo, 39, 168, 174, 279 Lehigh University, 202 Lehman Architectural Partnership, 371 Lehmann, Phyllis Williams, 54 Lehman-Smith, Debra, 340 Lehtinen, Rauno, 185 Leibrock, Cynthia, 338 Leigh & Orange, 186 Leighton, Lord, 150 Leigh Whitehead Associates, 139 Leineweber, Spencer A., 296 Leira, Eduardo, 160 Leis, Lawrence J., 296 Leiserowitz, Nila, 312 Leitch, Richard, 296 Leiviskä, Juha Ilmari, 75, 330 Lembcke, Herbert, 296 Lembo, Joseph, 340 Le Messurier, William J., 334 LeMond, Robert, 296 Lems, Jay J., 518 Lenci, Sergio, 330 Lendrum, James T., 296 Lendrum, Peter A., 296 Lendrum Architecture, 71 L'Enfant, Pierre Charles, 133 Lentz, Kay, 328 Leo A. Daly, 491, 493, 494, 504, 506 Leobl Schlossman Dart & Hackl, 395 Leonard, Eason H., 296 Leonard, Paul, 338 Leong, Sacha H., 543 Leplastrier, Richard, 144 Lepper, Robert, 549 Lepsius, C. R., 150 Le Ricolais, Robert, 46 Lerner, Jaime, 330 Lerner, Lawrence, 340 Lerner, Ralph, 296 Lerner-Miller, Fola, 325 LeRoy, Glen S., 296, 309 Leroy Adventures, III Lescher & Mahoney Sports, 375 Lesko, Nicholas, 296 Leslie, Donald W., 317, 343 Lessard Group, 71 Lesueur, J. B., 150 Lethaby, W. R., 116 Lethbridge, Francis D., 296 Levenson, Conrad, 296

Levin, Brenda A., 296 Levin, Jack, 325 Levine, Aaron, 317, 334 Levis, Calvin E., 282 Levison, Robert H., 83 Levitas, E. H., 334 Levitt, Mitchel R., 328 Levy, Alan G., 296 Levy, Eugene P., 296 Levy, Herbert W., 296 Levy, Morton L., 296 Levy, Raoul L., 282 Levy, Toby S., 296 Lewin, Wendy, 115 Lewis, Anne McCutcheon, 296 Lewis, Brian J., 282 Lewis, Calvin F., 296 Lewis, David, 83, 296 Lewis, Diane, 275 Lewis, George B., 296 Lewis, Howarth, Jr., 296 Lewis, Jack R., 346 Lewis, Lawrence, Jr., 334 Lewis, Neville, 325, 340 Lewis, Paul, 275 Lewis, Philip H., Jr., 64, 317 Lewis, Prof. Walter H., 296, 336 Lewis, Richard L., 296 Lewis, Roger K., 296 Lewis, Roy W., 275 Lewis, Sally Sirkin, 340 Lewis, Thomas E., 321 Lewis, Tom, Jr., 296 Lewis, William D., 282 Lewis Mumford Prize, 117 LeWitt, Sol, 46 Lew & Patnaude, Inc., 483 Lezénés, Gilbert, 35 LG Electronics Inc., 100 L_H_R_S Architects, Inc., 371 Li, Wei, 98 Liaigre, Christian, 340 Liang Yong, Wu, 330 Libeskind, Daniel, xvi, 56 Library Buildings Awards, 118, 119 Library of American Landscape History, 68 Library of Congress, 424 Licht, George T., 275 Licko, Zuzane, 76 Liddle, Alan C., 296 Lieber, J. Roland, 317 Liebhardt, Frederick, 296 Liebman, Theodore, 275, 296 Lienau, Detlef, 220 Liff, Bernard J., 296 Light Guage Steel Engineers Association, The Lighthouse: Scotland's Centre for Architecture, Design and the City, 251

Lily Auchincloss Study Center for Architecture and Design, 254 Lim, Jimmy C. S., 37 Lin, Maya, 56, 369 Lin, T. Y., 47 Linc design, 101 Lincoln, Frank L., 282 Lincolne Scott & Kohloss, 129 Lind John H. 207 Lindbloom, Leon J., 282 Lindemon Wincklemann Deupree Martin and Associates PC, 485 Lindenfeld, Sarah, 518 Lindenthal, Robert S., 312 Linders, Howard D., 282 Lindgren, Armas, 253 Lindhult, Mark S., 317 Lindquist & Associates, 485 Lindsey, David, 297 Lindsey, Gail A., 297 Lindsey, Patricia F., 551 Lindström, Joe, 33 Lindström, Sune, 33 Link, Theodore C., 392 Link & Hare, 392 Linley, Viscount David, 338 Linn, Karl, 317 Linnard, Lawrence G., 343 Lins de Mello, Luciana, 546 Linzay, Kristopher Paul, 544 Lipchak, Paul Joseph, 545 Lippincott, H. Mather, Jr., 297 Lipscomb, Joseph, 282 Lisec & Biederman Ltd., 485 Liskamm, William H., 297 Lister, James M., 276 Lit, Steve, 356 Little, Bertram R., 424 Little, Mrs. Bertram R., 424 Little, Robert A., 297 Little, Susan P., 317 Little & Associates, 492, 494 Littleton, Charles, 325 Litton, R. Burton, Jr., 317 Liu, Dr. Binyi, 336 Livesey, Robert S., 275, 297 Livingston, Stanley C., 297 Livingston, Thomas W., 297 Livingston, Walter R., Jr., 297 Livingstone, Bruce, 282 Lizon, Peter, 297 Lloveras, Carolina, 545 Lloyd & Jones, 381 LMN Architects, 41, 72, 492, 494, 505 Lobell, John, 161 Loch, Emil, 349 Lockard, W. Kirby, 297 Lockett, Thomas A., 317 Lockheed Martin Missiles & Space, 100 Lock Lomond National Park, 251 Lockwood, LeGrand, 220 Lockwood Greene, 371 Lodging, 92 Loeb Fellowship in Advanced Environmental Studies, 47

Lighting Design Awards, 120-121

Lighting Practice, 110

Liguori, Nicholas, 514

Lillard, David H., 282

Lillie, Richard R., 309

Loebl Schlossman Dart & Hackl, 396 Loebl Schlossman & Hackl, 501 Loendorf, Boyd L., 312 Loewy, Raymond, 323 Loftis, James L., 297 Logan, Donn, 297 Logue, Tim, 515 Lohan, Dirk, 297 Lohan Associates Inc., 495, 501 Lohmann, William T., 321 Lollini, Thomas E., 297 Lomax, Jerrold E., 297 Londono, Juan Carlos, 515 London's Architectural Association, 363 Long, Nimrod W. E., III, 317 Long Island University, 155 Longstreth, Richard, 117, 163, 351, 415 Loo, Kington, 330 Looney, J. Carson, 297 Looney Ricks Kiss, 148 Loope, R. Nicholas, 297 Loquasto, Santo, 340 Lorant, Gabor, 297 Lorch, Emil. 344 Lord, Larry, 297 Lord, W. H., 349 Lorenzini, David E., 321 Lorenzo, Aldana E., 330 Lorenzo-Torres, Jose, 545 Lorenz + Williams Incorporated, 483 Lortz, C. Richard, 282 Los Angeles Times, 356 Loschky, George H., 297 Lose, David O., 317 Loss, John C., 297 Lotery, Rex, 297 Louie, William C., 297 Louisiana State University, 512, 517, 523, Louisiana Tech University, 517, 531, 544 Louisville Courier-Journal, 356 Lounsbury, Carl, 413, 415 Louvain la Neuve, 160 Love, John A., 336 Love, Michael, 312 Love, William, 297 LoVecchio, Joseph, 312 Lovejoy, Derek, 658 Lovelace, Eldridge, 317 Lovelace, Richard, 98 Lovell, Tom, 390 Love-Stanley, Ivenue, 297 Lovett, Wendell H., 297 Lowe, LeRoy, 485 Lowe, Peter E., 323 Lowe, Rick, 116

Lu, Weiming, 334 Lubben, Ronald, 325 Lubetkin, Berthold, 151 Lucas, Frank E., 297 Lucas, Frederick Bruce, 144 Lucas, Thomas J., 297 Lucey, Lenore M., 207 Lucien Lagrange, 397 Luckenbach, Carl F., 207 Luckett & Farley Architects, Engineers and Construction Managers, Inc., 124, 371 Luckman, Charles, 379, 387 Luder, Owen, 350 Ludman Frank, Dianne, 328 Lueck, Odette, 312 Luers, Julie G., 328 Luhn, Graham B., 297 Lukermann, Barbara, 309 Lumsden, Anthony J., 297 Lunar Design, 103 Lund, Kjell, 330 Lunde, Frithjof, 297 Lunden, Samuel E., 83 Lundgren, Ray, 282 Lundoff and Bicknell, 392 Lundwall, Phillip, 297 Lundy, Victor A., 297 Lunz, Bradly T., 517 Luo, Tianjin, 515 Lupia, Major General Eugene, 334 Lupton, Ellen, 76 Lutes, Donald H., 297 Lutyens, Sir Edwin Landseer, 39, 151 Lye, Eric Kumchew, 113 Lyle, John, 64 Lyman, Frederic P., 297 Lynch, Kevin, 133 Lynch, Robert Dale, 297 Lynch, Robert J., 297 Lyndon, Donlyn, 297, 344, 560 Lyndon, Maynard, 297 Lynford, Ruth K., 312, 340 Lynn, David, 393 Lynn, Kathy, 514 Lyon, Peter A., 328 Lyons, Eric, 350

M

M. A. Mortenson Company, 128
M. D. Fotheringham, Landscape Architects, Inc., 68
Maas, Jane, 334
Maas, Michael, 297
Mabe, R. Doss, 297
MacAlister, Paul, 323
MacAllister, John E., 297
Macaulay, David A., 46
MacChi, A. J., 282
MacCormac, Richard C., 350
MacCready, Dr. Paul B., 76, 126
MacDonald, Donald, 297
MacDonald, Lee, 336
MacConald, Virginia B., 297

MacDonald, William J., 55 MacDonald, William L., 54 MacDonald & Mack Architects, Ltd., 485 MacDougall, Carlin, 21-23 MacDougall, Elisabeth Blair, 327, 351 MacDougall, Prof. E. Bruce, 336 MacEwen, H. A., 297 MacFadyen, John H., 275 MacFarlane, J. L., 282 Machado, Rodolfo, 56 Machida, Hiroko, 325 Mack, Linda, 356 Mack, Robert C., 297 MacKaye, Benton, 133 MacKay-Lyons, Brian, 330 Mackay Mitchell Associates, 506 MacKenzie, Candace, 325 Mackey, Eugene J., III, 297 Mackey, Howard Hamilton, Sr., 180 MacKinlay, Ian, 297 Mackintosh, Charles Rennie, 251 Mackintosh Interpretation Centre, 251 MacLachlan, Cornelius & Filoni, Inc., 371 MacMahon, Charles H., 297 MacMillan, Kyle, 356 MacMinn, Strother, 540 MacPhee, James Daniel, 543 Macris, Marjorie, 309 Macsai, John, 297 Macy, J. Douglas, 317 Madawick, Tucker P., 323, 347 Maddox, Diane, 334 Maddox, Eva L., 164, 340 Madigan, Colin Frederick, 144 Madison, Robert P., 297 Madsen, Peter E., 297 Mae, Fannie, 125 Maeda, John, 77 Maffitt, Theodore S., Jr., 297 Magaziner, Henry J., 297 Maginnis, Charles Donagh, 39, 341 Maguire Group, 128 Maguire Thomas Partners, 48 Mahaffey, Gary, 297 Mahayni, Riad G., 309 Maheux, Anne Frances, 277 Mahler, Victor C., 297 Mahlum, 505 Mahlum, John E., 297 Mai, Zi, 544 Maibach, Sheryl, 328 Mains, Lendall W., 321 Maiwald, C. R., 297 Majekodunmi, Olufemi, 330 Maki, Fumihiko awards/honors, 62, 108, 138, 141, 174, 178, 181, 279, 330 works, 178 Mäki, Pekka, 185 Maki and Associates, 279 Makinen, Matti K., 330 Makinson, Randell Lee, 334 Malaj, 330

Lowery, Jack, 342

Lowry, Particia, 357

Loy, LeRoy D., 282

LPK, 100

Loza, Serapio P., 330

LS3P Associates, 494

Lu, Paul C. K., 317

Lowrie, Charles N., 343

Malassigné, Pascal, 323

Malecha, Marvin, 297, 345 Malefane, Motlatsi Peter, 330 Malkin, D., 34 Mallgrave, Harry Francis, 55 Mallory, Stephen, 340 Maloney Associates, 485 Maloof, L. Vic, 297 Maltzan, Michael Thomas, 188 Malyn, Michael H., 317 Man, Cameron R. J., 317, 343 Manalagi Group, 101 Manatee Design, 100 Mancini-Duffy, 492 Mango, Joseph R., 323 Mangones, Albert, 330 Mangunwijaya, Yousef B., 36 Mangurian, Robert, 275 Manitoga, 153 Manley, Donald W., 321 Manly, William M., 312 Mann, Arthur E., 297 Mann, George R., 390, 392 Mann, Lawrence, 309 Mann, Lian Hurst, 49 Mannes, Sarah K., 547 Manning, Warren H., 343 Manny, Carter H., Jr., 297, 327 Manser, Michael, 350 Mansur, Cline L., 282 Manus, Clark D., 297 Maragall, Pasqual, 108 Marble Institute of America, 230 March, Virginia S., 297 Marco Design Group, 110 Marcou, George T., 309 Marcus, Stanley, 334 Marcus Associates, 485 Margerum, Roger W., 297 Mariani, Theodore F., 83 Marines, Louis L., 334 Marini, Barbara, 552 Marino, Peter, 340 Mark Cavagnero Associates, 111 Markeluis, Sven Gottfrid, 151, 160 Marketer, 222 Marketing Communications Award, 222 Marketplace Architects, 404 Markham, Fred L., 349 Marks, Judy, 334 Markwood, Phillip T., 297 Marmon, Harvey V., Jr., 297 Marmon Mok, 379, 381, 389 Marquardt, Jud R., 297 Marquis, Robert B., 273 Marr, Clinton, Jr., 297 Marsch, Dr. Oscar E., 321 Marschall, Albert R., 334 Marshall, Denton Corker, 144 Marshall, Lane L., 317, 343 Marshall, Mortimer M., Jr., 297, 321 Marshall, Richard C., 297 Marshall, Roger, 485 Marshall, William "Chick," Jr., 341 Marshall Erdman & Associates, Inc., 483

Mars Pathfinder Mission, 76, 139 Martens, Walter F., 349 Martin, Albert C., 297 Martin, Charles, 413 Martin, Christopher C., 297 Martin, Claudia, 514 Martin, David C., 297 Martin, Edward C., Jr., 317 Martin, Jonathan, 515 Martin, Kevin Joshua, 517 Martin, Marvin, 321 Martin, Robert E., 297 Martin, Roger B., 276, 317, 343 Martin, Sir Leslie, 151 Martin, W. Mike, 297 Martin, William, 390 Martinez, Walter B., 297 Martini, Richard, 553 Martino, Steve, 317 Martin-Vegue, Phyllis, 81 Marvel, Thomas S., 297 Marvin, Robert E., 64, 317, 658 Marx, Christopher, 282 Marx, Maureen, 334 Marx, Roberto Burle, 64 Marymount University, 538 Maryville University of St. Louis, 533 Mary Washington College, 538 Marzella, Joseph V., 297 Masayoshi, Yendo, 330 Maschal, Richard, 355 Mason, George D., 349 Mason, Ronald L., 297 Masoner, Helen, 312 Mason & Hangar Group, Inc., 371 Mass, Marvin, 48 Massachusetts College of Art, 532 Massachusetts Institute of Technology degree programs, 532, 540, 541 school ranking, 559 staff, 278, 344, 363, 512, 513, 560 students, 514, 517, 648, 662 Massey, Right Honorable Vincent, 145 Masters, Richard E., 282 Mathes, Earl L., 349 Mathes, Edward, 553 Mathes Group, 371 Mathew, Sir Robert, 151 Mathews, Thomas F., 54 Matsumoto, George, 297 Matsumoto, Michael P., 282 Matthei, Edward H., 297 Matthew, Sir Robert, 350 Matthews, David R., 282 Mattox, Robert F., 297 Mattson, Robert M., 317 Matue Carreno Rizo & Partners, 148 Matzke, Frank J., 298 Mau, Bruce, 76, 313, 348 Maudlin-Jeronimo, John M., 298, 553 Maufe, Sir Edward, 151 Maule, Tallie B., 275 Mauran, John L., 341

Maurer, Laurie M., 298 Maurer, Terri, 312, 342 Maxman, Susan A., 298, 341 Maxwell, Murvan M., 298 May, Arthur, 62, 275, 298 May, Aubrey D., 282 May, Edwin, 390 May, Lewis T., 317 May, Richard, Jr., 309 Maybeck, Bernard Ralph, 39, 364 Maycock, Susan E., 422 Mayekawa, K., 69 Mayer, Albert, 133 Mayer, Richard E., 317 Mayer, Robert Kipp, 321 Mayernik, David, 275 Mayer/Reed, 67 Mayer-Reed, Carol, 317 Maynard, Joan Bacchus, 424 Maynard, Kenneth D., 298 Mayne, Thom, 56 Mayors' Institute on City Design, 48, 140 Mays, Vernon L., Jr., 49 Maytum, Marsha, 298 Mazzucotelli, Richard, 325 MBA Architects, Inc., 485 McAfee, Charles, 180, 298 McAndrew, John, 53 McCafferty, Charles, 298 McCagg, E. K., II, 298 McCall, Debra, 277 McCall, Joe M., 298 McCann, Michael, 98 McCarthy, Michael A., 298 McCartney, John, 298 McCarty, Bruce, 298 McCleary, Peter, 512 McClenaham, Mary Tyler Cheek, 334 McClendon, Bruce W., 309 McClennan, Robert Coles, 547 McClennen, Alan, Jr., 309 McClier, 501 McClure, Harlan E., 298, 344, 511, 560 McClure, Wesley A., 298 McCombs, William "Skip" H., 282 McCommons, Richard E., 298 McConihe, F. M., 334 McConnell, Jack Hobbs, 144 McConnell, Patrick, 340 McConnell, Robert E., 298 McConnell, Ron, 309 McCord, Kenneth A., 282 McCormick, Mike, 309 McCourt, Graham, 389 McCoy, Esther, 47 McCoy, Katherine J., 323, 347, 549 McCoy, Margarita P., 309 McCoy, Michael, 76 McCracken, Laurin, 328 McCrary, Edward D., 298 McCree, M. Allen, 298 McCue, Gerald M., 83, 298 McCullagh, Grant G., 298 McCullar, James, 298

Maurer, Ingo, 347

McCulley, Earl Byron, 317 McCurry, Margaret, 298, 340 McCutcheon, Sir Osborn, 144 McDermott, Patricia M., 517 McDermott, Terrence M., 334 McDermott, Vincent C., 317 McDonald, John J., 275 McDonald, Kenneth, 392 McDonough, William A., 298 McEldowney, H. Clay, 282 McEldowney, Robert, 282 McErlane, Roger B., 317 McFall, James D., 282 McFarland, Connie S., 208 McFarland, Donald, 323 MCG Architecture, 483, 494, 501 McGaughan, A. S., 298 McGill University, 512, 547 McGinnis, Joseph A., 346 McGinty, John M., 298, 341 McGinty, Milton B., 298 McGinty, Richard A., 208 McGlenn, John C., 282 McGough, John W., 298 McGough Construction Co., Inc., 65, 73 McGowan, Sandra, 312 McGrail, Rose-Anne, 515 McGranahan, James R., 298 McGrath, Evelyn B., 334 McGrath, Inc., 128 McGrath, Norman, 47 McGraw, Harold, 125 McGraw, Terry, 125 McGraw-Hill Bookstore, 634 McGraw-Hill Companies, 125 McGuire, Charles E., 321 McGuire, Joseph J., 321 McHarg, Ian Lennox, 64, 133, 135, 168, 317, 334, 659 McInstry and Company, 177 McIntosh, James E., 312 McInturff, Mark, 298 McIntyre, Prof. Peter, 144, 648 McIntyre, Robert Peter, 330 McKay, Ronald, 49 McKee, Larry A., 282 McKellar, Chris, 338 McKellin, J. Nelson, III, 485 McKenzie, Robert W., 282 McKim, Charles Follen, 39, 150, 341 McKim, Herbert P., 282, 298, 349 McKim, Mead and White, 393, 436 McKinley, David A., 298 McKinnell, Noel Michael, 62, 278, 298 McKinney, Arthur W., 282 McKinstry and Company, 177 McKittrick, Thomas L., 298 McKnight-Thalden, Kathryn E., 317 McKown, Zack, 340 McLarand, Vasquez and Partners, Inc., 50, McLaughlin, Charles C., 336 McLaughlin, H. Roll, 298

McManus, James M., 298 McManus, Robert L., 321, 346 McMath, George A., 298 McMinn, William G., 275, 298, 511 McMurtry, John, 657 McNall, Cameron, 275 McNamara, Kevin, 340 McNaughton, E. Eean, Jr., 298 McNeal, David A., 317 McNulty, Carrell S., Jr., 298 McPheeters, E. Keith, 298, 511 McRae, John M., 298, 345 McReynolds, Charles B., 298 McShane, Patricia, 76 McSherry, Laurel, 276 Mead, Christopher, 351 Mead, Franklin, 298 Mead, William Rutherford, 57 Means, George C., Jr., 298, 511 Meathe, Philip J., 83, 273, 298 Meck, Stuart, 309 Meckel, David, 298 Meckley, Todd A., 546 Medary, Milton Bennett, 39, 341 MEDIUM, 245 Medrano, Jose, 325 Mee, Joy, 309 Meeks, Carroll L. V., 53, 351 Meeks, Everett, 344 Meem, John Gaw, 392 Mehrotra, Rahul, 115 Meier, Hans W., 321 Meier, Henry G., 298 Meier, Richard awards/honors, 39, 62, 138, 141, 151, 168, 278, 298, 340 works/projects, 405 See also Richard Meier & Partners Meigs, Montgomery C., 255 Meinhardt, Carl R., 298 Meisel, Donald D., 321, 346 Meisner, Gary W., 317 Mejia-Andrion, Rodrigo, 330 Melander, A. Reinhold, 349 Melanson, Sara K., 546 Melbourne University, 648 Melchior, Adrianna M., 518, 545 Meléndrez Design Partners, 67 Melillo, Cheri C., 334 Melillo, Lawrence P., 298 Mellem, Roger C., 298 Mellergaard, Ruth, 325 Mellon, Paul, 334 Melnick, Robert Z., 68, 317, 422, 423 Melting, R. Alan, 277, 298 Mendler, Sandra, 166, 167 Mendoza, Rolando J., 517 ME Productions Inc., 109 Meredith College, 535 Merivuori, Tuula-Maria, 659 Merriam, Dee S., 317 Merricksmith, James, 81 Merrill, John, 309 Merrill, John O., 298

Merrill, Vincent N., 317 Merrill, William Dickey, 298 Merriman, Dwight, 300 Mertz, Stuart M., 276, 317 Mesa Verde National Park, 47 MESH Architectures, 106 Messer, Raymond F., 282 Messersmith, David R., 298 Mestre, Hector, 330 Metal Building Manufacturers Association. Metcalf, Robert C., 298 Metcalf, William H., 298 Metcalf & Eddy of New York, Inc., 84 Metrius Trade Show Booth, 157 Metro-North Railroad, 139 Metropolis, 640, 643 Metropolitan Mechanical Contractors, Inc., T28 Metropolitan State College of Denver, 528 Metter, Andrew, 298 Metz Construction Company, 392 Metzger, David, 298 Metzger, Robert, 340 Meunier, John, 345 Meyer, Betty H., 334 Meyer, Borgman and Johnson, 73 Meyer, C. Richard, 298 Meyer, Charles A., 282 Meyer, Darrell C., 309 Meyer, David, 276 Meyer, James H., 298 Meyer, John T., 298 Meyer, Kurt W., 298 Meyer, Richard C., 298 Meyer, Scherer and Rockcastle Architects, 72. 148 Meyer, Vernon F., 282 Meyer, William O., 82 Meyers, Marshall D., 298, 659 Meyers, Richard J., 317 Meyer Scherer & Rockcastle, 494 Meyerson, Martin, 309, 513 Mezrano, James, 312 Miami-Dade Art in Public Places, 49 Miami University, 517, 536, 547 Miao, Nancy A., 298 Miceli, Luciano, 317 Miceli Kulik Williams and Associates, 656 Michael, Linda H., 298 Michael Bell Architecture, 136 Michael Fancher & Associates, 484 Michael Graves & Associates, Inc., 110 Michaelides, Constantine E., 298 Michael Rice and Co., 33 Michael Tatum Excellence in Education Award, 550 Michael W. Hyland Associates, PA, 485 Michaud Cooley Erickson, 73 Michel, Henry L., 282, 660 Michel, Jack, 413 Michelangelo, 331 Michelson, Valerius Leo, 298 Michigan Department of Transportation,

McLean, C. Andrew, II, 298

Michigan State University, 533, 541, 656 Mickel, E. P., 334 Microsoft Corp., 103 Middle East Technical University, 37 Middle Tennessee State University, 537 Middleton, D. Blake, 275 Mielke, William J., 282 Mies van der Rohe, Ludwig, 266 awards/honors, 39, 57, 151, 171, 173 museum collections and exhibitions, 241, 244, 245, 254, 267 students, 364 works/projects, 171, 173, 369, 406 Mies van der Rohe Award for European Architecture, 122 Mies van der Rohe Award for Latin American Architecture, 123 Mies van der Rohe Foundation, 122, 123 Miklos, Robert, 298 Mikon, Arnold, 298 Milan Polytechnic School of Architecture, 362 Milburn, Frank P., 393 Mildenberg, Juanita M., 298 Mileff, Melissa, 554 Miles, Don C., 298 Miles and Horne, 390 Mill Creek Studios, Ltd., 485 Millen, Daniel R., Jr., 298 Miller, Albert H., 282 Miller, Arthur J., 321, 346 Miller, Campbell E., 64, 343 Miller, Courtney E., 553 Miller, David E., 298 Miller, E. Lynn, 317 Miller, Eric Preston, 517 Miller, Ewing H., 298 Miller, Garen D., 553 Miller, George H., 298 Miller, Harold V., 133 Miller, Henry F., 298 Miller, Hugh C., 298, 336 Miller, J. Abbot, 76 Miller, J. Irwin, 125, 334 Miller, James Edward, 547 Miller, James W., 298 Miller, John F., 298 Miller, John Richard, 312 Miller, Joseph, 298 Miller, L. Kirk, 298 Miller, Leon Gordon, 323 Miller, Leroy B., 298 Miller, Martha P., 334 Miller, Michael A., 547 Miller, Patrick A., 317 Miller, Raymond T., 282 Miller, Richard B., 334 Miller, Richard, 298 Miller, R., 334 Miller, Steven, 298 Miller, Thomas H., 312 Miller, Warren D., 349 Miller, William C., 298 MIllett, Larry, 358

Millon, Henry Armand, 278, 327, 351 Mills, Edward I., 298 Mills, Elaine A., 523 Mills, Gordon E., 298 Mills, Michael, 298 Mills, Willis N., Jr., 298 Milovsoroff, Ann, 317 Milwaukee Institute of Art and Design, 539 Milwaukee Journal Sentinel, 356 Minale, Tattersfield, Bryce & Partners, 156 Minarik, Douglas, 544 Mindel, Lee, 298, 340 Minneapolis Star-Tribune, 356 Minnesota Life Insurance Co., 73 Minta, Lassina, 34 Mintier, J. Laurence, 309 Minton, Joseph, 81 Miralles, Adolfo E., 298 Miranda, Santiago, 248 Mirick, Henry D., 275, 298 Miss. Marv. 48 Mississippi State University, 345, 512, 517, 533, 544 Mital, Vijay, 309 Mitchell, Cynthia, 424 Mitchell, Dan S., 298 Mitchell, Debra L., 317, 343 Mitchell, Ehrman B., Jr., 298, 341 Mitchell, George, 424 Mitchell, Hermine, 334 Mitchell, Melvin L., 298 Mitchell, O. Jack, 344 Mitchell, Robert D., 282 Mitchell, William, 278 Mitchell and Ritchie, 387 Mitchell/Giurgola Architects, 60, 155 Mithun, 147, 149, 404, 505 Mithun, Carter & Burgess, 494 MIT Press, 47 Mitrofanoff, Wladimir, 330 Mitsui, Mori, 321 Mittelstadt, Robert, 275 Mitzel & Scroggs Architects, Inc., 485 Miyabara, Michael T., 317 Miyake, Issey, 108 Mocine, Corwin R., 133 Mockbee, Samuel, 59 Modernization Awards, 124 Moeller, Sally, 25-28 Moen, Alfred, 660 Moen Inc., 660 Moe's Art & Antiquarian Books, 633 Moger, Richard R., 298 Mohammad, Rais Ghazi, 35 Mohler, Thomas E., 282 Moholy-Nagy, Lazlo, 650 Mokkhavesa, Sutana, 548 Mole, Susan I., 312 Moline, Lawrence R., 317 Moline, Ronald L., 298 Molnar, Donald J., 317 Molseed, Robert B., 298, 321, 346

Milliken, Roger, 334

Molzen, Dayton, 282 Monacelli Press, 49 Monchek, Marci, 514 Moneo, Jose Rafael, 62, 122, 141, 174, 279, 330 Monical, R. Duane, 282 Monson, Neumann, 485 Montague, Jeffrey Neil, 545 Montana Frank 208 Montana, "Frank" Francesco, 660 Montana State University, 517, 533, 544, 553 Montero, Thomas D., 321 Monterose, Peter J., 321 Montgomery, Kathy Ford, 312, 342 Montgomery, Martha Barber, 334 Montgomery Watson, 86 Monticciolo, Joseph D., 83, 298 Montoya, Juan, 340 Montreal Metro System, 46 Moody, Curtis J., 180, 298 Moon, Thomas B., 298 Moore, Arthur C., 39, 298 Moore, Barry M., 298 Moore, Charles W., 62, 168, 511, 560 Moore, Diana K., 96 Moore, Gene, 340 Moore, James B., 346 Moore, Kenneth J., 321 Moore, Lynn A., 317 Moore, Maurine, 551 Moore, Patrick C., 317 Moore, Richard A., 317 Moore, Robert C., 282 Moore, Terry, 309 Moore, William B., Jr., 334 Moore College of Art and Design, 536 Moore Lyndon Turnbull Whitaker, 173 Moore Ruble Yudell Architects & Planners, Moorhead, Gerald L., 298 Moreira, Ricardo Muniz, 546 Morelli, Jill K., 299 Morey, Warren, 385 Morgan, Arthur Ernest, 133 Morgan, Jeffrey L., 546 Morgan, Jesse O., Jr., 299 Morgan, Julia, 310, 364, 405, 436 Morgan, Keith N., 351 Morgan, Robert Lee, 299, 554 Morgan, Sherely, 344 Morgan, William N., 49, 299 Morgan State University, 514, 532, 547 Morgridge, Howard H., 299 Moriarty, Stacy T., 276 Morin, Robert J., 321 Moris, Lamberto G., 299 Moriyama, Raymond, 145, 330 Morphett, John, 144 Morphosis, 56, 106 Morris, John W., 334 Morris, Paul F., 317, 343 Morris, Philip A., 334, 336 Morris, Seth I., 299 Morris Architects, 493, 495

Molzan, Lynn H., 298

Morrison, Darrel G., 317 Morrison, Hunter, 170 Morrison, Jacob H., 424 Morrison, Lionel, 299 Morrison, Mark K., 317 Morrison, Mrs. Jacob H., 424 Morrison, Susan I., 515 Morrow, Baker H., 317 Morse, John, 299 Morse, Joseph, 553 Mortensen, Robert H., 317, 343 Morter, James R., 299 Mortlock, Harold Bryce, 144 Morton, Terry B., 334 Morton, William H., 328 Morton, Woolridge Brown, III, 334 Moses, Allen D., 299 Moses, Arnold, 392 Moses, Robert, 133 Mosher, Frederick K., 282 Mosher, Robert, 200 Moshe Safdie Architects Limited, 278 Moskow, Keith, 188 Moskowitz, Harvey, 309 Moskowitz, Samuel Z., 299 Mosriem, Robert, 514 Moss, Eric Owen, 56, 299 Mossbarger, W. A., 282 Moss Engineering, 129 Most Endangered Sites, 471-475 Mostoller, G. Michael, 200 Motley, Kenneth L., 299 Motorola Inc., 100 Mott, John K., 299 Mott, Ralph O., 349 al-Mouhit Cultural Association, 35 Moulder, James "Bud" E., 282 Moulthrop, Edward A., 299 Moulton, Jennifer T., 299 Mount Ida College, 532 Mount Mary College, 539 Mount Vernon Ladies Association, 424 Mouton, Grover E., III, 275 Mouton, William J., Jr., 661 Mox, Dana W., 323 Moyer, Frederic D., 299 Moyer Associates Inc., 485 Moylan, James, 392 Moynihan, Honorable Daniel Patrick, 112, 125, 170, 424 MTA Architects-Planners, Inc., 483 Muchow, William C., 273, 349 Mudano, Frank R., 299 Muehling, Ted, 77 Muhanna, Rafi, 36

Müller-Munk, Peter, 323 Mullin, John R., 309 Mulvanny.G2 Architects, 505 Mumford, Lewis, 133, 151 Munari, Bruno, 108 Munger, Harold C., 299 Munger Munger + Associates Architects. Inc., 483 Municipal Art Society of New York, 48, 68 Munly, Anne, 275 Muntz, Jean G., 334 Munzer, Frank W., 299 Murase, Robert K., 317 Murase Associates, 67 Murcutt, Glenn Marcus, 115, 144 Murdock, Richard C., 276 Murphree, Martha, 334 Murphy, Charles F., 299, 396 Murphy, Frank N., 299 Murphy, Katherine Prentis, 424 Murphy Company, 128 Murphy/Jahn, Inc., 177, 395, 397 Murray, David G., 299 Murray, Lee C., 321 Murray, Maria, 334 Murray, Padraig, 330 Murtagh, William J., 424 Muschamp, Herbert, 143, 356 Muse, Stephen A., 299 Museo Nacional de Artes Decorativas, 246 Muse Presentation, 101 Museum für Gestaltung, 268 Museum of Contemporary Art, 252 Museum of Finnish Architecture, 253 Museum of Modern Art, 108, 254 Musho, Theodore J., 275 Musiak, Thomas A., 317 Musselman, Betty J., 334 Musser, R. J., 72 Mutchler, Robert C., 299 Mutlow, John V., 299 MWM Architects Inc., 485 Myer, Donald B., 299 Myer, John R., 299 Myers, Barton, 145, 299 Myers, C. Stowe, 323 Myers, Dave, 545 Myers, Elijah E., 390, 392 Myers, Judy B., 547 Myers, Ralph E., 299 Myers, Robert William, 275, 321

N

N. Osborne & Co., 392
N. P. Severin Company, 390
Nabokov, Peter, 48
Nacht, Daniel J., 299
Nadel, Barbara, 299
Nadel Partnership, 495
Nagahiro, David T., 188
Nagel, Chester Emil, 299
Nagie, Kenneth T., 321
Nagle, James L., 299

Nagler, Florian, 122 Naidorf, Louis, 299 Najjar, Salim, 282 Nakaba, Kenneth S., 317 Nakamura, Noboru, 299, 330 Nakamura, Toshio, 48, 113 Nakano, Kenichi, 317 Nakata, C. S., 299 Naos, Ismini, 543 Nash, Robert Johnson, 180, 299 Nash, Weldon W., Jr., 321, 346 Nasher, Raymond D., 334 Nathan, Thomas M., 299 National Aeronautics and Space Administration, 139 National Arborist Association, Inc., 231 National Architectural Accrediting Board, 520, 542, 559 National Association of Environmental Professionals, 231 National Association of Home Builders, 231 National Association of Norwegian Architects, 258 National Association of Realtors, 224 National Building Museum, 179, 255-256, National Building Museum Honor Award, National Center for Preservation Technology and Training, 438 National Clearinghouse for Educational Facilities, 231 National Concrete Masonry Association, 231 National Conference of States on Building Codes & Standards, Inc., 231 National Council for Architectural Registration Boards, 349, 617 National Council for Interior Design Qualifications, 625 National Council for Preservation Education, 542 National Council of Acoustical Consultants. National Council of Arts, 135 National Council on Seniors' Housing, 70 National Design Awards, 126 National Design-Build Awards, 127-129 National Electrical Contractors Association, National Electrical Manufacturers Association, 231 National Endowment for the Arts, 46, 79, 135, 138, 140 National Fire Protection Association, 231 National Fire Sprinkler Association, 231 National Heritage Areas, 439 National Historic Landmarks, 455-457 National Historic Planning Landmarks, National Historic Planning Pioneers, 133 National Institute of Building Sciences, 215 National Institute of Standards & Technology, 234

Muhly, Louis Bert, 309

Mulcahy, Edward J., 282

Mullen, John W., III, 299

Muller, Rosemary F., 299

Mulcahy, Vincent, 275

Muldawer, Paul, 299

Muller, Kenneth, 325

Mularz, Theodore L., 299, 349

Müller, Hans Heinrich, 266, 267

National Kitchen & Bath Association, 231

National Lighting Bureau, 231

National Medal of Arts, 135

National Organization of Minority Neptune, Donald E., 299 Nichols, Jesse Clyde, 133 Nicholson, Frank, 340 Architects, 216 Nervi, Pier Luigi, 39, 151 National Paint & Coatings Association, 232 Nes, Charles M., Jr., 341 Nickerson, Bonnie R., 514 Nesholm, John F., 299 Nicklas, Michael H., 299 National Palaces Trust, 36 National Park Service Neski, Barbara, 299 Nickles Electric, 72 Nicol, Gilbert Ridgway, 144 awards/honors given to, 65, 68, 139, Neski, Julian J., 299 Nicol. Robert Duncan, 299 Nest, 640, 643 140, 424 Netherlands Architecture Institute, 257, 641 Nicoladis, Frank, 282 Denver Service Center, 404 programs, 430, 431, 438, 439 Netherlands PTT, 108 Nicolaides, E. N., 282 Niederkorn, Thomas P., 309 National Preservation Honor Awards, 440, Netsch, Walter A., 168, 299 Niefert, Dennis W., 485 441-442, 443 Neubauer, Perry King, 299 National Preservation Institute, 444 Neuhaus, J. Victor, III, 299 Nielsen, Jens, 108 Nielsen, Michael, 549 Neuhaus, William O., III, 299 National Register of Historic Places, 428 Nieman, Thomas J., 317 National Society for the Preservation of Neuman, David J., 299 Covered Bridges, 434 Niemeyer, Oscar, 141, 151, 279 Neumann, Hans, 299 National Society of Professional Engineers, Niernsee, Frank, 393 Neumann, S. Kenneth, 299 Niernsee, John Rudolph, 393 232 Neutra, Richard Joseph, 39 Nike, Inc., 100 National Sunroom Association, 232 Nevaril, Roi C., 312 Nikken Sekkei, 186, 187, 397 National Technical University, 362 Nevelson, Louise, 46 Nikolaev, I., 113 National Trust for Historic Preservation Nevius, Joseph N., 317 Nikolajevich, George Z., 299 awards/honors given by, 419-421, 424, Neward Star-Ledger, 356 Nikolov, Nikola I., 330 426, 427, 441, 446-449, 450 Newberry Roadcap Architects, 485 Niland, David L., 512 awards/honors given to, 46, 441 New Buildings Institute, 232 Niles. Edward R., 299 most endangered places, 416, 417, 418 Newbury College, 532 Niles Bolton Associates, 494 organization information, 445 Newcomb, Rexford, 53, 351 Nims, Christopher G., 299 programs, 451, 452 New England School of Art & Design at NINebark, Inc., 67 Suffolk University, 532 publications, 641 Nishimura, George K., 282 New Jersey Institute of Technology, 345, National Wood Flooring Association, 232 Nishimura, Lennox K., 282 Native American Architecture, 48 517, 534, 544, 547 Nishita, Satoru, 318 Natkin, Kenneth H., Esq., 299 Newlin, Peter, 299 Nitsch, Judith, 282 Nattress, Ronald R., 321 Newman, Casey, 517 Nix, Ivey L., 299 Newman, Herbert S., 170, 299 Naughton, John, 275 Nixon, Robert J., 299 Naughton, Laura, 101 Newman, Michael, 299 Niyomwan, Thanicha, 514 Navone, Paola, 108 Newport News Daily Press, 356 NJRA Architects, 485 Newschool of Architecture, 517, 527 NBBI Noblitt, Jack, 282 company profile/ranking, 491, 492, Newsom, Robert L., 299 Noffke, W. E., 312 493, 494, 496, 505 Newton, Chartier C., 299 Noguchi, Isamu, 265 works/projects, 372, 375, 377, 381, Newton, Ernest, 151, 350 Noland, Frederick L., 336 Newton, Linda, 312 383, 389 Nolen, John, Sr., 133 Neal, Darwina L., 317, 343 Newton, Norman T., 64, 276, 343 Nolte, George, Sr., 661 Neal, James A., 299 Newton, Sir Charles T., 150 Nolte Associates, 661 Necipoglu, Gülru, 163 New York City Department of Planning, 68 Nonell, Juan Bassegoda, 330 Neel, Paul R., 83, 299 New York City Landmarks Preservation Noone, R. James, 321 Neighorhood Design Center, 78 Committee, 46 Norberg, Scott, 553 Neilson, J. Crawford, 393 New York City Planning Commission, 46 Norberg-Schulz, Christian, xvi, 47, 113 Neison, James A., 321 New Yorker, 356 Norcross Brothers Construction, 393 Nelsen, Ibsen, 299, 661 New York Institute of Technology, 517, 534, Nording, Arthur A., 321 Nelson, Albert L., 282 544, 553 Nordstrom, Robert W., 321 Nelson, Arthur C., 309 New York Landmarks Conservancy, 49 Norma, Rafael, 330 Nelson, Doreen, 334 New York Metropolitan Transportation Norman Foster & Partners, 122. See also Nelson, Edward H., 299 Authority, 139 Foster, Sir Norman Robert: Foster & Nelson, George, 323, 324 New York School of Interior Design, 534 Partners; Sir Norman Foster & Partners Nelson, James Richard, 299 New York Times, 356 NORR Group Consultants, 394, 395 New York University, 534, 540, 660 Nelson, John A., 317 North American Insulation Manufacturers Nelson, John H., 299 Ng, Rashida Z., 547 Association, 232 Nelson, Kenneth E., 282 Ng, Tinchuck Agnes, 544 North American Steel Framing Alliance, Nelson, Mark, 312 Ng Chun Man & Associates, 394 Nelson, T. C., 299 Nguyen, Ninh, 546 North Carolina A&T State University, 535 Nicholaeff, Doreve, 299 Nelson, William R., Jr., 317 North Carolina State University Nelson Haley Patterson and Quirk, 139 Nicholas Grimshaw & Partners, 122 degree programs, 535 Nichols, Frederick D., 53 Nemeti, Ede I., 299 staff, 344, 511, 512, 549, 560 Nichols, George, 390 Nenot, Henri Paul, 151 students, 553 Nepal Women's Empowerment Nichols, J. C., 112 Northcurr, James, 340 Nichols, James R., 282 Programme, 82

North Dakota State University, 517, 535

Northeastern University, 532 Northwest Architectural Co., 89 Northwest Associates Architecture, 486 Northwestern University, 540 Norton, Charles Dyer, 133 Norton, Charles McKim, 133 Norton, Perry, 309 Norvell, Shirley J., 334 Norwegian Museum of Architecture, 258 Norwich, John Julius, 48 Norwich University, 517, 538, 544 Notkin Engineers, 72 Notman, John, 392 Nott, John, 243 Notter, George M., Jr., 299, 341 Nourse, Roger A., 321 Nouvel, Jean, 35, 91, 138, 151, 330 Novack, John M., 299 Novick, David, 282 Nowicki, Stanislawa, 46, 511 Noyes, Frederick, 299 NSSN: A National Resource for Global Standards, 232 NTT Power and Building Facilities, Inc., 398 Nugent, Barbara, 312 Nunn, Jimmie R., 299 Nurmesniemi, Antti, 108 Nussbaum, Bruce, 337 Nussberger, Hans Jörg, 161 Nutt, James W., 518 Nuzum, Dwayne, 344 Nycz, Shelley Joyce, 545 Nyfeler, John, 299 Nype, Diantha, 340 Nyren, Carl J. A., 330

0

O. Ahlborg & Sons, 128 Oakley, Charles W., 299 Obata, Gyo, 299, 336 Oberlander, Cornelia A., 318 Oberlin College, 368 Oberste Baubenhörde, 161 Oblinger, Warren J., 318 O'Boyle, Robert L., 318 O'Brien, John "Mel," Jr., 349 O'Brien, W. L., Jr., 299 Ochsner, Jeffrey K., 299 O'Connor, Thomas, 299 The Octagon, 259 Odell, A. Gould, Jr., 341 Odell Associates Inc., 379, 385, 387, 486 Odenwald, Neil, 318 Odermatt, Robert A., 273, 299 O'Donnell, L. J., 299 O'Donnell, Patricia M., 318 O'Donnell Wicklund Pigozzi & Peterson, 492, 493, 495, 500 Oehme, Wolfgang W., 318 Oehme van Sweden and Associates, Inc., Oehrlein, Mary L., 299

Ogawa/Depardon Architects, 111 O'Gorman, James F., 137, 351 Ögün, Emine, 36 Ögün, Mehmet, 36 OH & CO. 100 Ohio State University degree programs, 536, 540, 541, 547 staff, 344, 549 students, 514, 517 Ohio University, 536 Ohlhausen, Rolf H., 299 OHO Joint Venture, 37 Oishi, Satoshi, 282 Oieda-O'Neill, Pablo, 277 Okada, ShinIchi, 330 Okeke, Nnadozie, 543 Oklahoma State University, 512, 517, 536 Olcott, Richard M., 299 Oldenburg, Claes, 46 Old House Journal, 640 Old Post Office Landmark Committee, 424 Olds, Andrew S., 543 Old Sturbridge Village, 413 Oldziey, Edward A., 299 O'Leary, Arthur F., 299 O'Leary, Patricia, 512 O'Leary, William A., 318 Oles, Paul Stevenson, 47, 98, 299 Olin, H. B., 299 Olin, Laurie D., 56, 276, 318, 334 Olin, Peter J., 318 Olinger, Edward J., 318 Oliver, Kevin Andrew, 517 Olko, Stephen M., 282 Olmsted, Frederick Law, Jr., 133, 343, 524 Olmsted, Frederick Law, Sr., 57, 133, 392 Olmsted, John C., 343 Olsen, Donald E., 299 Olsen, Harold L., 321 Olsen, O. H., 393 Olsen & Associates Architects, 486 Olshavsky, Carole J., 299 Olson, Don H., 276, 318 Olson, James W., 299 Olson, Julie, 328 Olumyiwa, Oluwole O., 330 Olympiad Games XXIII, 47 O'More College of Design, 537 Omrania, 37, 395 Omura Casey Morel, Inc., 486 Onblahd, G., 160 ONE, 640, 643 O'Neal, Paul Murff, Jr., 299 Oppenheimer, Herbert B., 299 "Oppositions," 47 Opus Architects/Engineers, 502 Orange County Public Schools, 177 Oregon State University, 541 Oremen, Edward L., 299 Oringdulph, Robert E., 299, 349 Orland, Brian, 318 Orland, Jerome I., 321 Orlando, City of, 177

Oenslager, Donald, 277

Orlando Regional Healthcare System, 177 Orlando Sentinel, 58 Orleans, Peter, 486 Orlov, Georgui M., 331 Orlov, Iosif Bronislavovitch, 160 Orr, Douglas W., 341 Orr, Gordon D., Jr., 299 Ortiz-Santiago, Pedro J., 282 Osborne, Dutch, 545 Osborne Engineering Company, 375 O'Shea, Peter, 276 Osler, David William, 299 Osler, Peter, 276 Oslund, Thomas R., 276 Osman, Mary E., 334 Osmundson, Theodore O., 64, 318, 343 Ossipoff, Vladimir, 273 Östberg, Ragnar, 39, 151, 406 Ostergaard, Paul, 282 Otak Architects, 51, 140 Otis Elevator Company, 98 Otsuji, Dennis Y., 318, 343 Ottagono, 643 Otto, Atelier Frei, 33, 37, 69, 108, 181 Oudens, G. F., 300 Ouroussoff, Nicolai, 356 "Outdoor Circle," 133 Ove Arup & Partners, 48 Over, R. Stanton, 282 Overall, Sir John Wallace, 144 Overby, Osmund, 327, 351 Overland Partners, Inc., 147 Ovresat, Raymond C., 300 Owen, Michael T., Sr., 322 Owens, Hubert B., 64, 343 Owens, Kenneth, Jr., 300 Owings, Nathaniel A., 39 Ownby, J. Steve, 318 OWP&P. See O'Donnell Wicklund Pigozzi & Peterson Oxford University, 368

n

Paavilainen, Käpy, 364-365 P/A Awards, 136 Paderewski, C. J. "Pat," III, 300, 349 Padjen, Elizabeth Seward, 300 Paepcke, Elizabeth, 78 Page, Max, 162, 163 PageSoutherlandPage, 371 Page & Steele, 398 Pahl, Pahl, Pahl Architects, 127 Pahlman, William, 81 Painter, Michael, 318 Pairo, Edwin T., 322, 346 Palacious, Iose Luis, 188 Palermo, Gregory, 300 Paley, Albert, 48 Palladino, Michael, 277 Pallasmaa, Juhani, 113, 331 Pallay, Ross D., 336 Palmer, I. Hambleton, 282 Palmer, M. Meade, 64, 318, 662

Palmer, Ralph I., 282 Palmer, Stewart R., 282 Palmtop Publishing, 158 Palu, Jay M., 554 Pan, Joshua I., 300 Pan, Solomon, 300 Panciera, Ronald J., 334 Pancoast, Lester C., 300 Pangrazio, John R., 300 Pansky, Stanley H., 275 Panter, Gary, 77 Panushka, Donald H., 300 Paoletti, Dennis A., 300 Paoluccio, Cheryl O., 328 Paoluccio, Joseph P., 282 Papachristou, Tician, 300 Papadopoulos, S. G., 282 Papandrew, Thomas P., 318, 343 Papp, Laszlo, 300 Pappageorge, George C., 300 Pappas, Nicholas A., 300 Pappas, Nicole Themis, 517 Pappas, Ted P., 300, 341 Paradies Shops Inc., 110 Paradis, Alan D. S., 553 Paradis, David, 514 Parent, Claude, 113 Parikh, Himanshu, 37 Parise, Charles J., 300 Parish, Mrs. Henry, II, 340 Park, Allison Rachel, 545 Park, C. M., 397 Park, Craig, 328 Park, Justin, 544 Park, Ki Suh, 180, 300, 309 Park, Nell H., 276 Park, Sharon C., 300 Park, Stuart James, 392 Parker, Alfred B., 300 Parker, Andrew J., 282 Parker, Cary M., 318 Parker, Derek, 300 Parker, Donald, 325 Parker, Douglas R., 164, 312, 338 Parker, Howard C., 300 Parker, John A., 513, 662 Parker, Leonard S., 300 Parker, William Stanley, 83 Parkes, Cobden, 144 Parkin, John C., 145 Parkinson Field Associates, 371 Parriott, Joseph M., 323, 347 Parrish, Linda, 357 Parrott, R. C., 300 Parry, Mervyn Henry, 144 Parshall, Steven A., 300 Parsons, John G., 318 Parsons, Samuel, Jr., 343 Parsons Brinckerhoff Inc., 660 Parsons Brinckerhoff Quade & Douglas, Inc., 140 Parsons School of Design/New School University, 517, 534, 544 Parthum, Charles A., 282

Pasanella, Giovanni, 300 Pasanella, Marco, 209 Pasanella + Klein Solzman + Berg Architects, 106 Pascal, Jean Louis, 39, 150 Paseur, C. H., 300 Passonneau, Joseph, 48, 300, 511 Patel, Amy, 547 Patel, Bimal Hasmukh, 36 Paterakis, Alice Boccia, 277 Paternoster, Robert J., 309 Patkau, John, 365 Patkau, Patricia, 365 Patkau Architects Inc., 184 Paton, David, 392 Patri, Piero, 300 Patri, Tito, 318 Patrick, Allen L., 300 Patrick Mellett + Christine Reinke-Rousseau, 38 Patten, Gerald D., 318, 343 Patterson, Douglas, 546 Patterson, Suzanne, 312 Patton, George E., 276 Patton, J. L., 283 Patty, R. Bruce, 341 Paul, Courtland P., 318 Paul E. Buchanan Award, 460 Paulo A. Mendes da Rocha Arquitetos Associados, 123 Paulsen, S. Glen, 300 Paulson, Merlyn J., 318 Paul Warchol Photography, Inc., 48 Pavlik, Robert, 545 Pavlik Design Team, 494 Pawley, Charles Harrison, 300 Pawlowski, Paul R. V., 276 Paxton, Donald D., 283 Payette, Thomas M., 300 Payette Associates, 500 Payne, A. G., 393 Payne, Alina A., 55 Payne, H. Morse, 300 Payne, Harry D., 83 Payne, Lee, 323 Payne, Richard W., 300 Peabody, Arthur, 349 Peabody, Lawrence, 312 Peabody, Robert S., 341 Peabody and Stearns, 392 Pearl, George Clayton, 300 Pearsall, Bryce, 300 Pearson, Charles Almond, Jr., 300 Pease, J. Norman, Jr., 300 Pease, R. B., 334 Peatross, C. Ford, 334 Peattie, Lisa Redfield, 513 Peck, Robert A., Esq., 334 Peckham Guyton Albers & Viets, 493, 495 Pecsok, John G., 300 Pedersen, William, Jr., 62, 168, 275, 300 Pedraza, J. Vicente, 94 Peebles, J. Kevin, 393 Peek, Jason M., 514

Peer, Gerard W., 300 Peers, Sir Charles Reed, 151 Peerson, John L., 150 Peery, William R., 300 Pegasus Consulting, 660 Pegues, William C., 322 Pei I M awards/honors, 39, 42, 57, 62, 135, 138, 141, 278, 300 See also I. M. Pei & Partners; Pei Cobb Freed & Partners Architects Peichl, Gustav, 331 Pei Cobb Freed & Partners Architects awards/honors, 41, 94, 278 company profile/ranking, 503 works/projects, 94, 119, 395, 398, 404 See also I. M. Pei & Partners; Pei, I. M. PEI Electronic, Inc., 100 Peika, Maris, 300 Peirce, John W., 300 Pelella, Christopher, 544 Pell, Claiborne, 334 Pelletier, Dennis M., 322 Pellham-Phillips-Hagerman Architects & Engineers, Inc., 486 Pelli, Cesar, 39, 62, 168, 255, 300 Pelly, Charles, 323, 347 Peltier, E. J., 283 Peltola, Toni, 185 Pena, Isreal, 523 Pena, William M., 300 Pendleton, Herbert F., 322 Pennethorne, Sir James, 150 Penney, Thompson E., 300 Pennoni, C. R., 283 Pennsylvania State University, 512, 517, 536, 540, 544 Penrose, Francis Cranmer, 150, 350 Pentagram Design, 101, 103, 108, 156, 157 Perdue, David, 334 Pereira, William, 396 Pérez-Goméz, Alberto, 54 Perimeter Books, 634 Perkins, Daniel A., 322 Perkins, David L., 300 Perkins, George Holmes, 46, 273, 300, 560 Perkins, L. Bradford, 300 Perkins, Nancy, 323 Perkins, Wheeler & Will, 171 Perkins, William, 83, 349 Perkins Eastman Architects, 494, 502 Perkins & Will awards/honors, 45, 60 company profile/ranking, 486, 492, 493, 494, 501, 503 staff, 652, 659 Perkowitz + Ruth Architects, 501 Perloff, Harvey S., 133, 513 Perrault, Dominique, 122, 185 Perrault, Edward J., 81, 312 Perrell, Richard C., 322 Perret, Auguste, 39, 151 Perriand, Charlotte, 365

Peel/Langenwalter Architects, LLC, 486

Perron, Robert, 318 Perry, Charles O., 275 Perry, Clarence Arthur, 133 Perry, Isaac G., 392 Perry, John Gray, 300 Perry, Michael D., 334 Perry, Robert C., Jr., 318 Persky, Seymour H., 327 Perspective, 641 Perttula, Norman K., 300 Pertz, Stuart K., 300 Peter Cavanough and Son, 392 Peter Kewittand Sons, 392 Peter Miller Architecture and Design Books, 635 Peters, Charles E., 46 Peters, Leo F., 283 Peters, Owen H., 318, 343, 662 Peters, Phillip D., 309 Peters, Richard C., 344, 512 Peters, Robert W., 300 Peterson, Anna Maria, 544 Peterson, BJ, 312, 342 Peterson, Carolyn S., 300 Peterson, Charles Emil, 170, 300, 327, 351, Peterson, Fred W., 415 Peterson, Leonard A., 300 Peterson, R. Max, 336 Peterson, Warren A., 275 Peting, Donald, 277 Petkus, Janie, 325 Petrazio, Edward G., 300 Petrie, Paul, 325 Pettengill, G. E., 334 Pettersen, Eleanore, 300 Petterson, Robert L., 322 Pettitt, Jay S., Jr., 300 Pevsner, Sir Nikolaus, 47, 151 Pfaller, Mark A., 300 Pfeiffer, Norman, 62, 300, 340 Pfister, Charles, 340 Pfluger, I. D., 300 Phelps, Barton, 300 Phelps, Boyd W., 283 Phelps, William, 336 Phibbs, H. Albert, 312, 342 Phifer, Thomas M., 275 Philadelphia Art Museum, 503 Philadelphia Inquirer, 357 Philadelphia University, 536, 545 Philadelphia Zoological Society, 48 Philip Johnson Architects, 278 Philip Johnson Award, 137 Philips International BV, 99 Phillips, Barret, Hillier, Jones & Partners, 389 Phillips, Frederick F., 300 Phillips, Karen A., 318 Phillips, Preston, 486

Piano & Rogers, 69 Pichler, Walter, 240 Pickens, Buford L., 344, 351 Pierce, J. Almont, 300 Pierce, John Allen, 300 Pierce, Taylor James, 518 Pierce, Walter S., 300 Pierce Goodwin Alexander & Linville, 494 Pierson, Robert W., 318 Pierson, William H., Jr., 327 Pietila, Reima, 174, 331 Pigozzi, Raymond A., 300 Pike, Janet D., 334 Pilgrim, Dianne H., 312, 340 Pillo, Amanda L., 544 Pillorge, George J., 300 Pillsbury, Philip W., Jr., 334 Pina, Antonio, 517 Pinckney, J. Edward, 318 Pine, Joseph, Jr., xxiii Pinero, E. Pinez, 69 Pinto, John, 55 Piper, Robert J., 300, 309 Piquenard, Alfred H., 390, 391 Pirkl, James J., 323, 549 Pirscher, Carl W., 300 Pisetzner, Emanuel, 283 Piske, Richard, 283 Pissarski, Methodi A., 331 Pitman, John W., 300 Pitman, Karin M., 188 Pitts, Joe H., 283 Pittsburgh History & Landmarks Foundation, 46 Pittsburgh Post-Gazette, 357 Pitz, Marjorie E., 318 Piven, Peter A., 300 Places, 641 Placzek, Adolph Kurt, 47, 327, 351 Plan Architects Co., 395 Planning Accreditation Board, 542 Plater-Zyberk, Elizabeth, 300, 365 Platner, Warren, 275, 340 Platt, Charles Adams, 57, 300 Platt, Kalvin J., 300 Plautz, William H., 283 Pless, Rex T., 283 PLEX GmbH, 156 Plimpton, Bill, 553 Plischke, Ernst A., 331 Plosser, G. Gray, Jr., 300 Plumb, William L., 277, 324 Plumbing Manufacturers Institute, 232 Plunkett Raysich Architects, 371 Poche', James M., 283 Pocius, Gerald, 413 Poggemeyer, Lester H., 283 Pointe Design Architects PC, 486 Poirot, James W., 283 Pokorny, Jan Hird, 300 Polakowski, Kenneth J., 318 Poley, Lincoln A., 486 Polisano, Lee A., 300 Politis, Timothy, 518

Polk, William M., 300 Polk Stanley Yeary Architects, Ltd., 486 Pollack, Peter M., 276, 318 Pollack, Richard N., 325, 348 Pollock, Randlek, 328 Pollock, Wilson, 300 Pollom, Erik, 514 Polshek, James Stewart, 300 Polshek Partnership, 41, 45, 74 Polsky, Norman, 312, 338 Polsky Academic Achievement Award, 551-552 Polyengineering, Inc., 86 Polytechnic College of Engineering, 661 Polytechnic University of Puerto Rico, 545 Pomerance, Ralph, 300 Pomeroy, Leason F., III, 300 Pomeroy, Lee H., 300 Pomeroy, Lynn S., 300 Pommer, Richard, 53 Pond, Irving K., 341 Ponti, Gio, 249 Pontier, H. A., 283 Pook, Gerrard S., 300 Poole, Gabriel, 144 Pooley, F. B., 350 Pope, Richard, Sr., 336 Popham Walter Burford Architects, 486 Popkin, Samuel D., 300 Poppino, Allen, 283 Porter, Harry W., 318 Porter, Joe A., 318 Porter, William L., 300 Porterfield, Neil H., 318 Portland Oregonian, 357 Portland State University, 536, 541 Portman, David J., 309 Portman, John C., Jr., 46, 300 Portzamparc, Christian de, 141, 331 Posedly, Penny H., 300 Posener, Julius, 113 Post, George Browne, 39, 341 Post, Raymond G. "Skipper," Jr., 300, 341 Postiglione, Michael A., 283 Potee, Milton C., 322 Potter, Alfred K., 328 Potter, Roy Wilson, 309 Potter & Cox Architects, 486 Powell, Artiss L., III, 545 Powell, Boone, 300 Powell, Donald D., 340 Powell, Gen. Colin, 336 Powell, Kelly D., 275 Powell & Moya, 151 Powell Todd, Gwendolyn L., 328 Power, James Owen, 322 Powers, Lois, 338 Praeger, Captain Emil, 377 Praeger, Richard Q., 283 Praeger-Kavanaugh-Waterbury, 377 Praemium Imperiale, 138 Prairie Avenue Bookshop, 634 Prairie View A&M University, 512, 517, 537, 545

Phillips, W. Irving, Jr., 300

Phillips Group, 492

Phillips Farevaag Smallenberg, 67

Piano, Renzo, 62, 138, 141, 151, 279, 284

Pran, Peter, 300 Pratt, Candace J., 544 Pratt, James, 300 Pratt, Richardson, Jr., 663 Pratt Institute degree programs, 534 School of Architecture building, 43 school ranking, 558 staff, 344, 511, 549, 550, 663 students, 553 Pray, James Sturgis, 343 Precast/Prestressed Concrete Institute, 232 Predock, Antoine S., 275, 300 Preiss/Breismeister PC Architects, 486 Prendiville, Paul W., 283 Preservation, 641 Preservation of Architectural Records Committee, 46 Preservation Resource Center, 78 Preservation Society of Charleston, 48 Preservation Trades Network, Inc., 232 Presidential Design Awards, 138 Presnell, David G., 283 Press, Manuel, 322 Pressley, Marion, 318 Pressley, William, 318 Preston, Jerry W., 322 Preston, Steven A., 309 Price, Edison, 47 Price, Rae L., 318 Price, Thomas D., 276 Price, William, 255 Priestley, William T., 300 Priestman Goode, 101 Prigmore Krievins Haines Limon Architects, PA, 483 Prima, Arnold J., Jr., 300 Princeton Architectural Press, 48 Princeton University Blair & Buyers Residence Hall, 146 Board of Trustees, Officers and Office of Physical Planning, 48 degree programs, 534, 540, 541, 547 staff, 3, 344, 560 students, 365, 517, 553, 654 Prinsloo, Ivor C., 331 Prinz, Harold E., 300 Pritchard, Shirley, 325 Pritchard, Walter F., II, 334 Pritzker, Cindy, 125, 141 Pritzker, Jay A., 125, 141, 334 Pritzker Architecture Prize, 14, 15-19, 141, Procopio, Paul N., 318 Proctor, Katherine S., 322 Professional Construction Estimators Association of America, 232 Professional Management Services, Inc., 486 Progressive Architecture, 136 Progressive Architecture Awards Program, 46 Proppe, Jody, 334 Propp + Guerin, 157 Prosse, Rev. Richard McClure, 180 Prouvé, Jean, 69, 365

Providence Journal, 357 Providence Preservation Society Revolving Fund, 442 Provine, Loring, 344 Prowler, Donald, 300 Prudon, Theodore H. M., 425 Prus, Victor M., 331 Pryce, Edward L., 318 PT Griyantara Architects, 35 PT Triaco, 35 Public Welfare Foundation, 422 Puckett, Hal, 283 Puderbaugh, Homer L., 300 Pueblos de Taos, 48 Pugh, David Arthur, 273, 300 Pugh, David L., 309 Pugh, Mary Joan, 309 Pugh + Scarpa, 43, 106 Pugh Scarpa Kodama, 51 Pulgram, William L., 300, 340 Pulitzer Prize for Architectural Criticism, Pulliam, James G., 300 Pulos, Arthur J., 108, 324, 347, 549 Purdue University, 531 Purintan, Jacquelyn, 551 Pursell, Joe T., 300 Purves, Edmund R., 83 Purvis, Betty J., 312 Pushelberg, Yabu, 109, 111 Putman, Andrée, 164, 165, 340 Pyatok, Michael, 50, 300 Pyatok Associates, 50, 51, 148

0

Quackenbush, Helen M., 318 Quantrill, Malcolm, 511 Quarry, Neville, 113, 144 Quatman, G. William, 301 Quay, Ray, 309 Quebe, Jerry L., 301 Quebe, Lisbeth, 328 Queen, Andrew, 548 Quennell, Nicholas, 318 Queral, George L., 275 Quesada, Luis M., 331 Quigley, Herbert, 390 Quigley, Robert W., 301 Quimby, Marcel, 301 Quinn, Adele, 663 Quinn, Anthony, 516 Quinn, Michael L., 301 Quinn, Patrick J., 275, 345 Quinn, Richard W., 301, 349

D

R. Duell and Associates, 651
R. M. Kliment & Frances Halsband
Architects, 45, 60
R. S. Means, 360
Raab, Martin D., 301

Race, Bruce A., 301 Racker, David C., 318 Radius Product Development, Inc., 101 Rae, Andrew D., 322 Raeber, John A., 301, 322 Rafferty, Craig E., 301 Rafferty, Richard J., 301 Ragan, Sandra, 325 Ragold, Richard E., 283 Rahenkamp, John, 318 RAIA Gold Medal, 144 RAIC Gold Medal, 145 Rainer, Leslie, 277 Raitz, Karl B., 422 Raleigh News & Observer, 357 Ralph Appelbaum Associates Incorporated, 101, 156, 157, 159 Rama, Angel, 543 Ramesh, Jyothsna, 515 Ramirez Vazquez, P., 113 Ramos, Jason H., 275 Ramos, Lemuel, 301 Rampy, Gil, 136 Ramsey, Jonathan, 544 Ranalli, George, 486 Rand, Peter A., 301 Rand, Sidney A., 334 Raney, Vincent G., 322 Rankin, Stan L., 283 Rankine, Terry, 301 Rann Haight, 381 Raphael, Bettina A., 277 Raphael Architects, 486 Rapp, Charles A., 276 Rapp, Raymond R., 301 Rapson, Ralph, 301, 511, 560 Rapuano, Michael, 276 Rasco, Howard Terry, 301 Rashid, Karim, xxiv, 77, 99 Rasmussen, Peter T., 301 Rasmussen, Steen Eiler, 46 Rassegna, 643 Rast, Joel, 117 Rath, Frederick, Jr., 424, 663 Ratliff, William R., 283 Rauch, John K., Jr., 301 Rauma, John G., 301 Raven, Peter H., 336 Ravereau, André, 33 Rawls, Sandra K., 551 Rawn, William L., 301 Rawson, Catharine G., 312 Ray, William Dunn, 312 Rayle, Martha Garriott, 312, 342 Ray Letkeman Architect Ltd., 175 Raymond, Charles, 325 Raymond, George, 309 Raymond, Larry T., 322 Rayner, Chessy, 340 Raytheon Systems Co., 100 RBB Architects Inc., 483 RD Installations Inc., 129 Read, Anice Barber, 424

Rabun, F. Truitt, Jr., 318

Reconstruction Project of the Year Awards, 146 Record, James, 98 Reddington, Mark, 301 Redmann, Robert E., 324, 549 Redmon, Charles, 83, 301 Redstone, Louis G., 301 Reed, Earl H., 83 Reed, Ronald, 301 Reed, Vernon, 301 Reed, William R., 275, 277, 301 Reed and Martin, 390 Reeder, Henry S., Jr., 301 Reeves, Blair, 424 Reeves, Frank Blair, 301 Reeves, I. S. K., V, 301 Reeves, Nicholas, 245 Reeves, Roscoe, Jr., 301 Refuerzo, Ben I., 512 Regan, J. Thomas, 345 Regnier, Victor A., 301 Rehder, John B., 415 Rehse, Patrick C., 301 REI, 441 Reibsamen, Pierce K., 301 Reich, Jerry, 301 Reich, Robert S. "Doc," 64, 318 Reichardt, Walter L., 275 Reid, Johnstone, Jr., 301 Reid & Stuhldreher, Inc., 371 Reilly, Michael J., 328 Reilly, Sir Charles Herbert, 151 Reiman, Robert E., 309 Reimann, Robert G., 318 Reinecke, Jean Otis, 324 Reiner, Thomas Robert, 545 Reinhard & Hofmeister, 171 Reinke, Leonard H., 301 Reinvald, Ilmar, 301 Reiser, Jesse, 56, 77, 275 Rense, Paige, 340 Rensselaer Polytechnic Institute, 345, 517, 534, 545, 547, 560 Reps, John, 133, 513 residential architect Design Awards, 147-148, 149 Restat, Hector M., 331 Retail Planning Associates, 109, 494 Reusswig, Frederick, 283 ReVerb, 76, 157 Rex, John, 301 Rex, Russell, 486 Reygadas, Jose F., 331 Reynolds, David P., 334 Reynolds, Elizabeth, 514 Reynolds, Harold, 324 Reynolds, John J., 318 Reynolds, John S., 512 Reynolds, M. Garland, Jr., 301 Reynolds, Smith and Hills, 390 Reynolds, William G., Jr., 334 Reynolds Metals Company, 47 Rhinehart, Raymond P., 334

Ream, James T., 301

Rhode Island Historical Preservation Commission, 48 Rhode Island School of Design, 537, 545, 549, 558 Rhodes, David A., 301 Rhodes, James W., 301 Rhyn, Douglas, 512 RIBA Architecture Gallery, 260 RIBA Royal Gold Medal, 150-151 Rible, Ulysses Floyd, 83, 273 Ricci, Kenneth, 301 Ricciutti, Paul J., 301, 553 Rice, David E., 301 Rice, Peter, 151 Rice, Richard L., 301 Rice, Sarah, 514 Rice University, 344, 517, 537, 540, 553 Rich, James W., 301 Rich, Tiffany C., 515 Richard A. Lefcourt, Architect PA Corporation, 485 Richard M. Sibly & Associates Inc., 486 Richard Meier & Partners, 45, 94, 173, 186. See also Meier, Richard Richards, Brenda, 334 Richards, John Noble, 273, 341 Richards, Joseph R., 393 Richards, Lisle F., 301 Richards, Patti, 325 Richards, Robert B., 283 Richards, Theodore I., 283 Richardson, Artemas P., 318 Richardson, Deane W., 324 Richardson, Donald, 318 Richardson, Elmo A., 283 Richardson, Heidi A., 301 Richardson, Henry Hobson, 369, 392 Richardson, Sir Albert Edward, 151 Richardson, Walter J., 301 Richie, Carolyn, 334 Richter, Charles H., Jr., 301 Richter, David R., 301 Richter, Elizabeth Chu, 188 Ricks College, 530 Riecke, Hans, 301 Riefler, Julie, 277 Rieger, Raymond R., 322 Ries, Jane S., 318 Riesberg, William F., 346 Rietz Consultants Ltd., 127 Rigau, Jorge, 301 Riggs, Louis W., 283 Righter, James V., 301 Riis, Jacob August, 133 Riley, Hon. Joseph P., Jr., 112, 140, 170, 334, 336 Riley, Jefferson B., 301 Riley, Robert B., 318 Riley, Ronnette, 301 Rinehart, David, 301 Rinehart, David N., 301 Rinehart, M. Jack, Jr., 301 Ringling School of Art and Design, 529 Riorden, Elizabeth, 277

Rios, Mark W., 301 Rippeteau, Darrel D., 301 Risianto, Antonio Ismael, 35 Ritchey, Dahlen K., 301 Ritchie, G. Michael, 283 Ritland, Craig D., 318 Rittelmann, P. Richard, 301 Ritter, Cathy S., 283 Ritter, James W., 301 Ritterbush-Ellig-Hulsing, 371 Ritz, Richard E., 301 Rius, Francesc, 122 River City Construction, 129 River City Design Group, 129 Rizzo, William J., 283 Rizzoli Bookstore, 634 Rizzoli International Publications, Inc., 47 RMO Architects, 486 RMW Architecture & Design, 494 RNL Design, 491, 492, 494, 495 Roark, I. L., 301 Robbie, Rod, 375 Robbins, Jack, 301 Robbins, Mark, 277 Roberson, Darryl, 301 Robert, Philippe, 331 Robert A. M. Stern Architects, 375 Robert and Company, 129 Robert Darvas Associates, 72 Robert David Burow Architects Inc., 484 Robert E. Euans Architects Inc., 484 Robert E. Marvin and Associates, 658 Robert E. McKee General Contractor, Inc., Robert Englekirk Consultant Structural Engineers, 120 Robert Marvin and Associates, 177 Roberts, Thomas H., 309 Roberts, William H., 318 Robertson, Derry Menzies, 331 Robertson, James M., 322 Robertson, Jaquelin T., 140, 301 Robertson, Leslie E., 48 Robertson, Robert F., 283 Robertson, Sir Howard, 151, 350 Robert Stewart Architect, 74 Robert Young Associates, 109 Robin, J. P., 334 Robinette, Gary O., 318 Robinson, Alexander C., III, 273 Robinson, C. David, 301 Robinson, Cervin, 47 Robinson, Charles Mulford, 133 Robinson, Harry G., III, 180, 301, 349 Robinson, John W., 301, 312 Robinson, Martha Gilmore, 424 Robinson, Richard C., 322 Robinson, T. B., 283 Robinson Green Beretta, 128 Robles, Yari, 546 Roby, Thomas C., 277 Rocco, Juan J., 331 Rocha, Xavier Cortes, 331 Roche, Alice, 545

Roche, Kevin, 39, 57, 62, 141, 278, 301 Rochester Institute of Technology, 534, 549 Rock, David, 350 Rock, Michael, 277 Rockcastle, Garth, 301 Rockefeller, Laurance S., 334, 336 Rockefeller Family, 125 Rockrise, George T., 301 Rockwell, Burton L., 301 Rockwell Group, 106, 139, 157 Rocky Mountain News, 357 Rodes, Elmer O., 283 Rodgers, Joseph Lee, 309 Rodman, Mark, 515 Rodrigues, Kenneth A., 301 Rodriguez, Barbara J., 334 Rodriguez, Pedro, 312 Rodriguez, Sergio, 309 Rodwin, Lloyd, 513 Roebling, John Augustus, 370 Roehling, Carl D., 301 Roemer, Chester E., 301 Roeseler, Wolfgang G., 309 Roesling, Ralph J., II, 301 Roessner, R. G., 301 Rogers, Agnes H., 312 Rogers, Archibald C., 301, 341 Rogers, James G., III, 301 Rogers, John B., 301 Rogers, John D., 301 Rogers, John I., 343 Rogers, Sir Richard H., 62, 138, 151, 219, Rogers Marvel Architects, 43, 106 Roger Williams University, 537, 545, 553 Rogoway, Lawrence P., 283 Rohde, Jane, 325 Roland, Craig W., 301 Rolland, Larry, 350 Rolland, Peter G., 48, 276, 318 Rollins, Ron, 356 Romanowitz, B. F., 301 Rome, James G., 301 Rome Prize, 274 Romieniec, Edward, 511 Ron Hobbs Architects, 485 Rook, Benjamin T., 301 Roos, Sigmund, 283 Root, John Wellborn, 39 Root, Robert W., 301 Roper, Laura Wood, 54 Ropes, George, 390 Rosa, Richard, 275 Rosan, Richard M., 301 Rose, Charles, 188 Rose, Kari E., 518 Rose, Peter, 245 Rose, William A., Jr., 273, 301 Rosen, Alan, 301 Rosen, Alan R., 301 Rosen, Harold J., 322 Rosen, Manuel M., 301 Rosen, Martin J., 336 Rosenblatt, Arthur, 170, 301

Rosenblum, Robert, 278 Rosene, Robert W., 283 Rosenfeld, Myra Nan, 54 Rosenfeld, Norman, 301 Rosenman, Marvin E., 512 Rosenstein, Steven, 518 Rosenthal, Steve, 47 Rosenzweig, Roy, 415 Ross, Donald E., 283 Ross, Donald K., 283 Ross, Edgar B., 301 Ross, John R., 349 Rossant, James S., 301 Ross & Associates Architects, 483 Ross Barney + Janowski, Inc., 94 Rosser Fabrap International, 86 Rossetti, Louis A., 301 Rossetti Associates/Architects Planners. Rossi, Aldo A., 15-16, 141, 331, 405 Rostenberg, Bill, 301 Roth, Harold, 273, 301 Roth, Richard, Jr., 301 Rothe, Edward N., 301 Rothman, Martha L., 301 Rothman, Richard, 301 Rothman, Robert S., 188 Rothschild, Bernard B., 83, 273, 301, 322 Rothzeid, Bernard, 302 Rotival, Maurice, 302 Rotondi, Michael, 56, 302 Rottet, Lauren L., 302, 340 Rotz Engineers Inc., 72 Roudney, L., 398 Rougerie, J., 69 Rounds Vanduzer Architects, 486 Rountree, Gini, 334 Rouse, James W., 125, 133 Rouse Company, 46 Rowan, Robert J., 553 Rowe, Colin, 47, 151, 560 Rowe, David T., 283 Rowe, Judith L., 302 Rowland, Ralph T., 302 Rowland, Robert D., 283 Roy, Clarence, 318 Roy, Jennifer L., 545 Royal Academy, 262 Royal Architectural Institute of Canada (RAIC), 145, 217 Royal Australian Institute of Architects (RAIA), 144, 218, 641 Royal College of Art, 664 Royal Gold Medal, 219 Royal Institute of British Architects (RIBA), 150, 219, 260, 350, 642 Royoung Bookseller, 634 Royston, Robert N., 46, 64, 318 RPGA Design Group, 148

Rubeling, Albert W., Jr., 302 Rubenstein, Harvey M., 318 Rubenstein, Michael, 486 Ruble, John, 302 Ruby & Associates, 127 Rucker, Della Gott, 514 Rucker, J. Ronald, 302 Rucker, Robert H., 318 Rudd, J. W., 302 Rudofsky, Bernard, 46 Rudolph, Paul, 62 Rudy Bruner Award for Urban Excellence. 152 Ruedig, Adam Joseph, 546 Ruehl, Gordon E., 302 Ruffcorn, Evett J., 302 Ruffo, John A., 302 Ruga, Wayne, 78, 312, 326 Ruggiero, Janet M., 309 Ruhnau, Herman O., 302 Ruiz, Michael, 544 Ruiz-Fernandez, Maria del Pilar, 546 Rumbold, Charlotte, 133 Rumpel, Peter L., 302 Rundell Ernstberger Associates, 65 Rupe, William W., 302 Rupnik, Megan, 515 Rural Heritage Program, 451 Russel Wright Award, 153, 154 Russell, Beverly, 164 Russell, Earnest J., 341 Russell, John A., 145 Russell, T. T., 302 Russell, Virginia Lockett, 318 Russell Scott Steedle & capone Architects Inc., 486 Rutan, Burt, 76 Rutes, Walter A., 302 Rutgers, The State University of New Jersey, 514, 523, 534, 540, 541 Ruth, H. Mark, 302 Ruth, Jessica, 544 Ruthazer, Jack G., 312 Rutledge, Harry R., 302 Ryan, James, 324, 347 Ryan, Leslie A., 276 Ryan, Roger N., 302 Ryan, Terry Warriner, 318 Rybczynski, Witold, 331 Rydeen, James E., 302 Ryder, Donald P., 302 Rykwert, Joseph, 55 Rylan, Elizabeth, 551 Ryohin Keikaku Co., Ltd., 108

S

Saarinen, Eero, 39, 151, 171, 369, 405
Saarinen, Eliel, 39, 171, 253
Saarinen, Saarinen & Associates, 171, 173
Sabo, Werner, 302
Sabouni, Ikhlas, 512
Sacasa, Ana Paola, 547
Sachs Electric, 128

company profile/ranking, 491, 492,

493, 494, 495, 496, 502, 507

RSP Architects, 502

RTKL International, Inc.

awards/honors, 50, 157

works/projects, 50, 157, 375

Saddleback Interiors, 175 Sadler, George O., 283 Sadler, Harold G., 302 Safdie, Moshe, 145, 168, 278, 302 Saffron, Inga, 357 Sagenkahn, Chester F., 312 Saint, Kelsey Y., 322, 346 St. Clair, Rita, 81, 313, 340, 342 St. Cyr, Adam Michael, 517 St. Florian, Friedrich, 275 St. Germain, Philippe, 546 Sainvil, Talisha L., 518 Saito, Paul M., 318 Sakata, Carol S., 302 Saksena, Raj, 302 Saladino, Charles S., II, 318 Saladino, John F., 340 Salazar Associates Architects, Ltd., 486 Salins, Peter D., 309 Salmela, 136 Salmela Architect, 50 Salmon, F. Cuthbert, 302 Salus, Danielle Alisa, 514 Salvadori, Mario G., 334, 560 Salvadori Educational Center of the Build Environment, 48 Salvin, Anthony, 150 Salzman, Stanley, 511 Samford University, 526 Samhammer, Clair A., 324 Sample, John, 338 Sample, Nathaniel W., 302 Sams, Louis H., 322, 346 Samton, Peter, 302 Samuels, Danny M., 277, 302 Samuels, Thomas, 302 Sanabria, Thomas J., 331 San Antonio Conservation Society, 49, 424 San Antonio Express-News, 357 San Antonio River Walk, 47 Sanchez, Gil A., 302 Sand, Margaret, 318 Sanders, James J., 302 Sanders, Janet S., 328 Sanders, Linda W., 302, 345 Sanders, Walter, 344 Sanders, William D., 318 Sanderson, Edward F., 422 San Diego Mesa College, 527 San Diego Union-Tribune, 357 Sandy, Donald, Jr., 302 Sandy & Babcock International, 494 San Francisco Chronicle, 357 San Francisco Museum of Modern Art, 261 San Francisco State University, 527 San Jose Mercury News, 357 San Jose State University, 514, 527 Sanoff, Henry, 512 Sant Architects, Inc., 41, 42, 183 Santelli, Serge, 34 Santeramo, Joseph, 48 Santos, Adele N., 302

Sapers, Carl M., 334 Sappenfield, Charles M., 302 Saqui, Angel C., 302 Sares-Regis Group, 175 Sarin, Madhu, 365-366 Saroki, Victor, 302 Sartoris, Alberto, 331 Sasaki, Hideo, 64, 318 Sasaki Associates, Inc., 65, 155, 491, 494, Sasco Electrical, 128 Sass, David Christopher, 547 Sass, George L., 318 Sastrawaha, Peeti, 546 Sauer, Louis, 302 Sauerbrey, Barbara A., 313 Saul, Maxwell L., 322 Saunders, Joyce, 326 Saunders, Roberts & Johnson, Architects, Inc., 486 Saur, Louis R., 302 Savage, Terry W., 318 Savannah College of Art and Design, 517, 530, 545 Save American's Treasures, 2196, 2264 Sawasy, Mitchell E., 326 Sawyer, Robert W., 302 Say, Tamara Dawn, 547 Sayles, Rebecca A., 518, 546 Saylor, Henry H., 83 Saylor, Peter M., 302 Scaccia, Sam, 302 Scalabrin, Joseph J., 302 Scatchard, William, 318 Scavenger Hotline, 78 Scene 2, 101 Scenic Designs, 156 Schaal, Herbert R., 318 Schach, Horst, 318 Schach, Janice Cervelli, 318, 343 Schack, Mario L., 302 Schaefer, Kenneth M., 302, 322 Schaefer, Robert J., 302 Schaefer, William D., 334 Schaffner, Charles E., 283 Schafmeister, Carole E., 322 Schaible, Michael, 340 Schaller, Thomas Wells, 98 Schamu, Walter, 302 Schatz, George F., 349 Schaudt, Peter Lindsay, 276 Schaum, Martin, 334 Schauman, Sally, 318 Scheafnocker, Carol E., 328 Scheatzle, David, 302 Schechter, Stuart, 94 Scheeler, James A., 83, 302 Schell, Paul, 334 SchenkleSchultz, 177 Scher, Paula, 77 Scherer, Jeffrey Allen, 302 Scherrer, Adolf, 390 Schiavone Construction Company, Inc., 129 Schick, Hollie, 313

Schieffer, Bob, 3 Schierle, G. G., 302 Schiff, Juliette, 544 Schiller, Arthur A., 302 Schimmenti, Mark, 277 Schirmer, Henry W., 83 Schirn, Janet S., 81, 313, 342 Schjetnan, Mario G., 318 Schlattman, Barbara, 313 Schlegal, Don P., 302, 344, 512 Schlenger, Harold A., 283 Schlesinger, Frank, 302 Schleuning, Jon R., 302 Schliemann, H., 150 Schlossman, John I., 302 Schlossman, Norman J., 273 Schluntz, Roger, 302 Schmertz, Mildred F., 302 Schmid, Arno S., 318 Schmidt, Fred C., 302 Schmidt, Robert J., 346 Schmidt, Wayne S., 302 Schmitt, Peter Miller, 275 Schmitt, R. Christian, 302 Schmitz, Helmut, 318 Schnadelbach, Terry, 276 Schneider, Herbert W., 302 Schnell, Mattheas, 393 Schoch, Gunter A., 318 Schoemehl, Vincent C., Jr., 334 Schoenauer, Norbert, 512 Scholer, Walter, Jr., 302 Scholtz-Gowey-Gere-Marolf Architects & Interior Designers, 371 Schomer, Victoria, 78 School Architecture Awards, 89, 90 Schooley, John P., 302 School of Tropical Architecture, 651 School of Visual Arts, 534 Schorr, Barnett P., 302 Schory, Kenneth, 324 Schrader, Charles F., 302 Schrager, Ian, 340 Schreiner, Philip, 334 Schrickel, Ollie, 318 Schroeder, Douglas F., 302 Schroeder, Edward K., 483 Schroeder, Kenneth A., 302 Schroeder, Rosemary, 334 Schroeder, Terrence J., 544 Schroeder & Holt Architects, Ltd, 486 Schroter, Richard C., 322 Schruben, John H., 302 Schubert, Carl, 553 Schudell, Matt. 357 Schuett, George A. D., 302 Schulitz, Helmut C., 331 Schumacher, Thomas L., 275, 512 Schuman, Tony, 345 Schur, Susan E., 335 Schurz, E. Williard, 313 Schwan, Lloyd, 664 Schwarting, J. Michael, 275 Schwartz, Frederic D., 275

Santowasso, Leo A., 283

Sanz, Carlos R., 302

Schwartz, Irving D., 313, 342 Schwartz, Joel, 117 Schwartz, Kenneth E., 302 Schwartz, Robert, 302 Schwartzman, Alan, 302 Schwartzman, Daniel, 83 Schwartzman, Paul D., 277 Schwartz/Silver Architects, 41 Schwarz & Van Hoefen, Associated, 377 Schwengel, Frederick D., 335 Schwengels, Suzanne K., 335 Schwietz, Lawrence E., 322 Schwing, Charles E., 302, 341 Sclater, Alan D., 302 Sclater Partners Architects, 70 Scofidio, Ric, 76 Scogin, Mack, 56 Scogins, Mack, 76 Scott, David M., 302 Scott, Douglas, 108 Scott, Fred, 664 Scott, Mel, 134 Scott, Michael, 151, 331 Scott, Paul G., 283 Scott, Sir George G. Gilbert, 150 Scott, Sir Gilbert G., 350 Scott, Sir Giles Gilbert, 151, 350 Scott, Suzanne Benedict, 551 Scott Brown, Denise, 135, 168, 278, 340, 366, 511, 560, 656 Scouten, Rex, 335 Scully, Daniel V., 275 Scully, Sunny Jung, 318 Scully, Vincent, 53, 278, 650 Scully, Vincent, J., Jr., 46, 168, 179, 560 SCUP/AIA-CAE Excellence in Planning Awards, 155 Scutt, Der, 302 Seablom, Seth H., 276 Sealy, Jim W., 302 Searl, Kenneth L., 322 Searl, Linda, 302 Sears, Bradford G., 318 Sears, Stephen, 276 Sears, William T., 436 Sease, Catherine, 277 Seaside, 48 Seattle Times, 357 Seavitt, Catherine, 275 Seay, Seay & Litchfield Architects/Interior Designers, PC, 486 Sebastian, B., 335 Sedgewick, Thomas J., 302, 349 Sedway, Paul H., 309 Seelye Stevenson, Value & Knecht, 139 Segal, George, 139 Segal, Paul, 302 SEGD Design Awards, 156-158, 159 Segoe, Ladislas, 134 Segrue, Lawrence P., 302 Seiberling, Hon. John F., 47, 336 Seibert, E. J., 302 Seidel, Alexander, 302 Seidler, Harry, 144, 151, 331

Seiferth, Solis, 349 Sekler, Eduard Franz, 48, 113 Selbert Perkins Design, 99, 156 Self, Larry D., 302 Seligmann, Werner, 275, 560 Seligson, Theodore, 302 Sellen Construction Company, 177 Sellery, Bruce M., 302 Sellman, C. G., 392 Selva, Bayardo, 518 Selzer, Dale E., 302 Semans, James H., 335 Seminole Community College, 529 Senhauser, John C., 302 Senseman, Ronald S., 302 Seracuse, Jerome M., 302 Serber, Diane, 302 Serrano, J. Francisco, 331 Serrill, Julian B., 335 Sert, Jackson and Associates, 60 Sert, Joseph Luis, 39 Settecase, Phillip K., 302 Setter Leach & Lindstrom, 502 Severance, H. Craig, 396 Sewell Jones, Elaine K., 335 Seydler-Hepworth, Betty Lee, 302 Seymour, Jonathan G., 318 Sgoutas, Vassilis C., 331 Shackleton, Polly E., 335 Shadbolt, Douglas, 145, 511 Shaffer, Marshall, 83 Shaivitz, Allan, 326 Shakespeare, William, 178 Shalom Baranes Associates, 94, 492, 494 Shambob Brick Producers Co-operative, 82 Shanis, Carole Price, 325 Shannon & Wilson, 128 Sharky, Bruce, 318 Sharoun, H., 69 Sharp, Dennis, 113 Sharpe, Edmund, 150 Sharpe, Richard S., 302 Sharpe, Sumner, 309 Sharratt, John A., 302 Shaver Architects, 486 Shaw, Howard Van Doren, 39 Shaw, Otho S., 313 Shaw, Paul, 277 Shaw, William V., 277 Shay, James L., 302 Shea, Leo G., 302 Shearer-Swink, Juanita D., 319 Sheehy, John P., 302 Sheffield, Jaymie, 515 Sheldon, George C., 302 Shellhorn, Ruth P., 319 Shelly, Alice Elizabeth, 322 Shelmire, W. Overton, 302 Shelor, Michele A., 523 Shelton, Mindel & Associates, 45, 106 Shelton, Peter, 340 Shemro Engineering, 72 Shen, Carol, 302 Shen, Haigo T. H., 331

Sheoris, John V., 302 Shepard, Herschel E., 302 Shepheard, Sir Peter F., 331, 350 Shepley, Henry R., 57 Shepley, Hugh, 303 Shepley Bulfinch Richardson & Abbott, 60. 371, 493, 494, 500, 648 Sherman, Donald, 326 Sherman, Patricia C., 303 Sherman, Rayne, 326 Sherrill, Berry, 340 SHG Inc., 373, 375 Shi, Junkun, 546 Shida, Takashi, 303 Shiel, Gail, 326 Shiels, Roger D., 303 Shigemura, Dr. Tsutomu, 331 Shigeru Ban Architects, 185 Shim-Sutcliffe Architects, Inc., 182, 183 Shinohara, Kazuo, 331 Shipley, Philip A., 664 Shirley, Edward H., 303 Shirley Cooper Award, 89, 90 Shirvani, Dr. Hamid, 319 Shive, Philip A., 303 Shive-Hattery Inc., 124 Shive/Spinellli/Perantoni & Associates, 371 Shivler, James F., 283 Shofner Evans Architects/Interiors, 184 Shojaardalan, Roujanou, 545 SHoP/Sharples Holden Pasquarelli, 56 Shopsin, William C., 303 Short, Ronald N., 309 Short, William E., 283 Short Elliott Hendrickson, Inc., 483 Shrack, J. Kipp, 319 Shreve, Lamb & Harmon, 370, 394, 405 Shreve, Richmond H., 341 Shu, Evan H., 303 Shubin + Donaldson Architects, 74 Shuler, Wayne F., 283 Shulman, Julius, 335 Shupee, George Whiteside, 303 Shurcliff, Arthur A., 343, 524 Shurtleff, Flavel, 134 Shutts, Peter G., 486 SHW Group, Inc., 89, 90 Siddiqui, Tasneem Ahmed, 36 Sidener, Jack T., 303 Sidhu, Devindar S., 283 Sieben, Paul G., 303 Siebold, Sydow & Elfanbaum, Inc., 65 Siegel, Alan, 313 Siegel, Arthur S., 46 Siegel, Jeffrey L., 319 Siegel, Lloyd H., 303 Siegel, Robert H., 303, 340 Sieger, Charles M., 303 Siff, Joseph, 553 Silenus, Otto Friedrich, 37 Silling Associates Inc Architects/Planners, 486 Silloway, Thomas W., 393 Silva, Thomas, 275

Silver, Betty W., 335	SOM Foundation, 49	Smith, Hinchman and Grylls, 389
Silvestri, Henry N., 303	works/projects, 34, 43, 128, 136, 155,	Smith, Inette L., 331
Silvetti, Jorge, 56, 275	171, 173, 201, 375, 385, 394, 395,	Smith, Ivan H., 303
Sim, Brian, 331	396, 397, 398, 405, 557	Smith, James Merrick, 313, 331
Simard, Cedeanne, 544	Skiles, Marina, 545	Smith, John R., 303
Simkhovitch, Mary K., 134	Skilling, John B., 335	Smith, Joseph N., III, 303
Simmons, Brad, 188, 303	Skilling Ward Magnusson Barkshire Inc.,	Smith, Kenneth, 303
Simmons, Francisco, 544	72, 84, 85	Smith, Korydon Howard, 547
Simmons, Kenneth B., Jr., 319	Sklarek, Norma M., 303	Smith, Lester H., 283
Simmons & Associates Inc., 486	Skog, Gary, 303	Smith, Linda Elliot, 313
Simon, Cathy J., 303	Skoglund, William A., 322	Smith, Macon S., 303
Simon, Daniel, 547	Sky, Alison, 277	Smith, Robert Aaron, 546
Simon, Lynn N., 553	Skyscraper Museum, 263	Smith, Robert G., 324, 347
Simon, Mark, 303	Slaatto, Nils, 331	Smith, Roscoe D., 322
Simonds, John C., 64	Slagle, Marshall D., 309	Smith, Russell L., 283
Simonds, John Ormsbee, 319, 343	Slama, Murray A., 303	Smith, Stephen B., 303
Simonds, Ossian C., 343	Slapeta, Vladimir, 331	Smith, T. Clayton, 303
Simonov, Nilolai Ivanovitch, 160	Slater, John B., 319	Smith, Thomas E., Jr., 328
Simons, Lawrence L., 303	Slate School of Art, 363	Smith, Thomas G., 275
Simonsen, Paul W., 322	Slattery Skanska, 129	Smith, Tyler, 303
Simpson, Donal R., 303	Slayton, W. L, 335	Smith, Whitney R., 303
Simpson, James L., 313	Sloan, Bonnie J., 328	Smith Architecture and Planning, 486
Simpson, Pamela H., 415	Sloan, Daniel, 547	Smith Edwards Architects, 486
Simpson, Robert T., Jr., 303	Sloan, Samuel, 392	SmithGroup Incorporated
Simpson, Roy, 144	Slonaker McCall Architects, 486	awards/honors, 67, 72, 127, 128, 129
Simpson, Scott, 71, 303	Slutsky, Rael D., 98	company profile/ranking, 371, 491, 493
Simpson, Sir John William, 350	Smallwood, Reynolds, Stewart, Stewart &	496, 504, 506
Simpson, Theodore A., 313	Associates, Inc., 72, 493, 494, 495	works/projects, 67, 72, 127, 128, 129,
Simpson, William, 486	Smally, Donald J., 283	404
Sims, Gregg, 486	Smart, Clifton M., Jr., 303	Smith Hinchman & Grylls Associates, Inc.,
Sims, Howard F., 303	Smart Design, 103	173
Sincoff, Jerome J., 303	Smiley, Saul C., 303	Smith Hyatt Architects, 486
Sindiong, Antonio S., 331	Smirke, Sir Robert, 150	Smith-Miller, Henry, 62, 63
Singer, Donald I., 303	Smirke, Sydney, 150	Smith-Miller + Hawkinson Architects, 63
Singleton, E. Crichton, 303	Smith, Adam B., 515	Smithson, Alison, 366
Sink, Charles S., 303	Smith, Adrian D., 303	Smithson, Robert, 47
Sink Combs Dethlefs, 389	Smith, Andrew Travis, 188	Smithsonian Associates, 47
Sinkevitch, Alice, 335	Smith, Arthur, 303	Smithsonian Institution. See Cooper-Hewit
Sipes, Lorri D., 303	Smith, Bill D., 303	Museum
Sippel, William H., Jr., 303	Smith, Bruce H., 303	Smotrich, David I., 303
Sipprell, Jeffrey D., 518	Smith, Carol J., 546	SMRT Architecture Engineering Planning,
Siren, Heikki, 69, 331	Smith, Charles E., 125	37 ^I Smull, Neil H., 303
Siren, Kaija, 69	Smith, Christopher I. 202	Sneary, Tom F., 322
Sir John Soane's Museum, 262	Smith, Christopher J., 303	
Sir Norman Foster & Partners, 395, 396,	Smith, Coin Stansfield, 151	Snelson, Kenneth, 47 Snibbe, Richard, 303
405. See also Foster, Sir Norman Robert;	Smith, Cole, 303	
Foster & Partners; Norman Foster &	Smith, Colin L. M., 303	Snider, Sheila, 303 Snow, Julie V., 303
Partners Sir Patrick Abercrombie Prize, 160	Smith, Darrell L., 303, 349	Snozzi, Luigi, 178
	Smith, Edna A., 313	. BO - BONG BONG BONG - BONG BONG BONG BONG BONG BONG BONG BONG
Sir Robert Matthew Prize, 161	Smith, Edward F., 303, 322	Snyder, Jason, 517
SITE, 76	Smith, Eleanor McNamara, 335	So, Frank, 309
Sivinski, Valerie, 664	Smith, Elizabeth A. T., 137	Soane, Sir John, 262
Siza Vieira, Alvaro, 62, 122, 138, 141, 178,	Smith, Ethel, 340	Sobel, Walter H., 303
181, 279	Smith, F. Eugene, 324	Sober, Sandra H., 313
Sizeler Architects, 491	Smith, Fleming W., Jr., 303	Society for American City and Regional
Sizemore, Michael M., 303	Smith, Frank Folsom, 202	Planning History, 117
Skaggs, Ronald L., 303, 341	Smith, Frank Folsom, 303	Society for College and University Planning, 155
SKD Architects, Inc., 486	Smith, Gerald L., 319	0 //
Skidmore, Louis, 39	Smith, Gordon H., 48	Society for Environmental Graphic Design
Skidmore, Owings & Merrill (SOM)	Smith, Hamilton P., 303	(SEGD), 156, 221
awards/honors, 3-4, 43, 45, 60, 128,	Smith, Harwood K., 303	Society for Marketing Professional Services
136, 155, 171, 172, 173	Smith, Herbert H., 309	(SMPS), 222, 328
company profile/ranking, 491, 492, 493, 494, 496, 500, 501, 503	Smith, Herman E., 283 Smith, Herrick H., 319	Society for the Preservation of New England Antiquities, 47

Society of Architectural Historians (SAH), 53, 137, 163, 220, 327, 351, 422, 542, 640 Society of Fire Protection Engineers, 232 Soenke, Edward L., 322 Soep, Bernard, 326 Soesbe, Jerrold, 319 Solá-Morales, Ignasi de, 665 Solin, Lester, 309 Solnit, Rebecca, 79 Solomon, Barbara Stauffacher, 275 Solomon, Daniel, 303 Solomon, Richard B., 322, 346 Solomon, Richard J., 303 Solomon, Stuart B., 303 Solomon Cordwell Buenz & Associates, 70, 501 Soloviev, Yuri Borisovitch, 108 Solovioff, Nicholas N., 46 Soltan, Jerzy, 511 SOM. See Skidmore, Owings & Merrill Somerton, Matthew, 548 Somerville, John, 385 Somerville, Nancy, 335 Somes, James Hamilton, Jr., 303 SOM Foundation, 49 Sommerfeld, Erik Alan, 545 Son, Hak, 303 Sonet, Jerrold, 313 Soranno, Joan M., 188 Sorenson, E. Per, 283 Soria, Pierre, 35 Soroka, Ellen Phillips, 277 Soros, Susan Weber, 137 Sorrenti, John R., 303 Sorrentino, Michael, 313 Soule, Charles B., 303 Soule, Jeff, 309 Southeast Missouri State University, 533 Southern, Michael T., 422 Southern Building Code Congress International, 232 Southern California Institute of Architecture, 517, 527, 545, 547, 553, 560 Southern Illinois University at Carbondale, Southern Polytechnic State University, 518, 530 Southern University A&M College, 531 South Florida Sun-Sentinel, 357 Southwest Texas State University, 537 Southworth, Michael, 303 Sovik, Edward A., 303 Sowden, George S., 303 Sowers, William A., 283 Sowinski Sullivan Architects, 65 SpAce, 177, 492 SPACEPLAN/Architecture, Interiors & Planning, 486 Spangle, William E., 134 Spanish Greenways, 82 Spark, 101 Sparkman & Associates Architects, Inc.,

Sparling, 72, 177 Sparn, Marvin J., 303 Spear, Laurinda H., 195, 303, 340, 366 Specht, Paul B., 324 Specht, Stanley V., 319 Speck, Lawrence W., 303 Spector, Michael H., 303d Spectre, Jay, 340 Speedie, James A., 283 Speirs and Major Ltd., 120 Speitel, Gerald E., 283 Spence, Michael L., 322 Spence, Sir Basil, 350 Spencer, James A., 309 Spencer, John H., 180, 303 Spencer, S., 335 Spencer-Churchill, Henrietta, 326 Sperber, Burton S., 319 Spiegel, Ross, 322, 346 Spiers, Beulah G., 313 Spiers, Tomas H., Jr., 303 Spiess, A. J., 283 Spillman, Pat Y., 303 Spillman, Robert A., 303 Spilman, Raymond, 324 Spinkelink, Gary J., 283 Spiro Kostof Book Award, 162, 163 Spofford, John C., 392 Sporleder, Donald E., 303 Sprague, Joseph G., 303 Spreckelmeyer, Kent, 303 Sprehe, Paul F., 283 Spreiregen, Paul D., 303, 313, 408 Spring, Bernard P., 303 Springs, Edward H., 313 Spurling, Everett G., Jr., 303, 322 St. Louis Design Alliance Inc., 486 St. Paul Pioneer Press, 358 Stacell, Alan, 512 Stacy, Ann, 335 Stacy, Dennis W., 303 Staehli, Alfred M., 303 Staffelbach, Andre, 81, 326, 340 Stafford, Andrew, 326 Stahl, Richard P., 303 Stainback, Raymond F., Jr., 303 Staley, Darrell S., 324 Stanford University, 368, 527, 540 Stankiewicz, William, 326 Stanley, Duffy B., 303 Stanley, Richard H., 283 Stanley, Russell M., 313 Stanley, William J., III, 180, 303 Stansbury, James C., 319 Stansfeld, Jane M., 303 Stanton, A. Glenn, 341 Stanton, Michael J., 303, 341 Staphenson, Sir Arthur George, 151 Star Award, 164, 165 Starck, Philippe, 340 Stari-Grad Mostar, 34 Starke, Barry W., 319, 343 Starnes, Earl M., 303 Starr, Ed, 313

Stastny, Donald J., 303, 309 State University of New York at Binghamton, 535, 540 State University of New York at Buffalo, 518, 535 State University of New York at Syracuse, Stauffer, Richard G., 319 Stearns, Marida A., 551 Stecker, Russell L., 303 Steeber, Norbert R., 322 Steele, Mark W., 303 Steenhagen, Robert, 319 Stefany, John E., 303 Steffian, Peter, 303 Stegall, Joel E., Jr., 322 Steger, Adolf, 268 Steger, Charles W., Jr., 303 Steidl, Douglas, 303 Stein, Achva Benzinberg, 76 Stein, Carl, 303 Stein, Clarence S., 39, 134, 171 Stein, J. Stewart, 322, 346 Stein, Stuart W., 309 Steinberg, Goodwin B., 303 Steinberg, Paul L., 277 Steinberg, Robert T., 303 Steinberg, Saul, 46 Steinborn, S., 335 Steinbrueck, Peter, 188 Steiner, Prof. Frederick, 277 Steinglass, Ralph, 303 Steinhardt, Henry, 303 Steinhauser, Karl L., 313 Steinhilber, Budd, 324 Steinman, Douglas E., Jr., 303 Steinmann, Howard R., 322, 346 Steinmetz, Deborah, 313 Stenger, Kristopher R., 543 Stenhouse, James A., 303 Stephen F. Austin State University, 538 Stephens, Donald J., 303 Stephenson, C. Eugene, 313 Stephenson, Katherine Sechler, 96 Stephenson, Sir Arthur, 144 Stephenson & Good, Inc., 65 Stepner, Michael J., 303, 309 Stern, Martin, Jr., 665 Stern, Robert A. M., 304, 340 Stern, William F., 304 Sternfeld, Joel, 277 Steven Ehrlich Architects, 118, 119 Steven Holl Architects, 45 Stevenor-Dale, Janice, 326 Stevens, Brooks, 324 Stevens, Philip H., 324 Stevens, Preston, Jr., 304 Stevens, Saundra, 335 Stevenson, James M., 304 Stevenson, Markley, 343 Steward, Prof. W. Cecil, 304, 341, 560 Steward and Company, 390 Stewart, J. George, 393

Stasiowski, Frank A., 303

Stewart, Matthew L., 517 Stewart, R. K., 304 Stewart, William W., 304 Stichler Design Group, 494 Stickney Murphy Romine Architects PLLC, 486 Stieber, Nancy, 163 Stifter, Charles, 275 Stikes, Henry A., 283 Stilgoe, John R., 49 Stillman, Damie, 351 Stipe, Robert, 424 Stirling, Sir James, 62, 138, 141, 151, 219 Stirling Prize, 219 Stitt, P. D., 335 Stockholm Town Planning Service, 160 Stockwell, Sherwood, 304 Stoddard, Susan, 309 Stoddart, John Goddfrey, 319 Stokes, Leonard, 151, 350 Stokoe, James S., 275 Stoller, Claude, 304 Stollman, Israel, 309 Stone, Edward D., Jr., 64, 319 Stone, Edward Durell, 377, 390, 394 Stone, Edward H., II, 319, 343 Stone, Michelle, 277 Stonehill, John J., 275 StoneInfo.com, 233 Stone Yamashita Partners, 101 Story Design Ltd., 127 Stovall, Allen D., 319 Stowe, Neal P., 304 Stowell, H. T., 304 Strack, Neil E., 304 Straka, Ronald A., 83, 304 Strand Book Store, 635 Stransky, Michael J., 304 Strater, Blanche F., 313 Straub, Calvin C., 511 Straub, Frank, 304 Strauss, Carl A., 304 Street, George Edmund, 150, 350 Street, John R., Jr., 304 Strickland, William, 393 Strock, Arthur V., 304 Strong, Ann, 513 Strong, Terry J., 322, 346 Strong, William R., 328 Strother, Tiffinay C., 545 Stroud, Roger G., 283 Structural Preservations Systems, Inc., 129 Struever Brothers, 175 Stuart Collection, 48 Stubbins, Hugh Asher, Jr., 168, 279, 304 Stubbins Associates, Inc., 395, 396, 397, 398 Stubbs, Sidney W., Jr., 304 Studio 585, 157 Studio Atkinson, 147 Studio E Architects, 41, 45, 51, 147, 157 Studios Architecture, 107 Stuler, August, 150 Stull, Donald L., 304 Stumpf, Karl W., 188

Sturdivant, Robert L., 309 Sturgis, R. Clipston, 341 Sturgis, Robert S., 304 STV, Incorporated, 86 STV Construction Services, 129 Su, Gin, 331 Suchecka, Rysia, 340 Suder, Sean, 515 Sueberkrop, Erik, 304 Suer, Marvin D., 304 Suffolk County Community College, 535 Sugden, John W., 304 Suisman, Douglas R., 304 Sullam, Edward, 304 Sullivan, Ann, 313 Sullivan, Charles, 276 Sullivan, Jack, 276 Sullivan, John P., 304 Sullivan, Louis Henry, 39, 220, 241, 370, 406, 460 Sullivan, Patrick M., 304 Sullivan, William, 164 Sullivan Company Inc., 486 Sullivan Gross Books and Prints Ltd., 633 Sulzer, Kenneth E., 309 Summers, Gene R., 304 Summers, Greg, 514 Summers, Jennifer, 517 Summerson, Sir John, 47, 151 Sumner, Alan R., 304 Sumner, Billy T., 283 Sunar/SunarHauserman, 4 Sundberg, Richard P., 304 Sundt Construction, Inc., 127 Sunset Magazine, 48 Sunshine, Donald R., 304 Suomalainen, Timo, 331 Surabaya Institute of Technology, 35 Surber, Eugene L., 304 Surface Strategy, 103 Susana Torre and Associates, 367 Sussman, Deborah, 335 Sussman/Prejza & Company Inc., 47, 157 Sustainable Design Leadership Awards, 166, 167 Sutherland, Eric, 136 Sutton, Charles R., 276, 304 Sutton, Sharon E., 304, 512 Sutton, Thomas, Jr., 338 Suur-Merijoki Manor, 253 Suyama, George, 304 Svenson, Erik A., 276 Sverdrup Civil, Inc., 129 Sverdrup CRSS. See Jacobs Facilities Inc. Sverdrup & Parcel and Associates, 377 Swaback, Vernon D., 304 Swager, Anne J., 335 Swager, Eugene C., 304 SWA Group, 65, 66, 67 Swain, Robert Edson, 486 Swain, William G., 64, 319, 343 Swanke Hayden Connell Architects, 649 Swanson, Betsy, 54 Swanson, Pipsan S., 335

Swarthmore College, 656 Swarts, Ernest L., 324 Swartz, David Louis, 188 Swatt, Robert M., 304 Swedish Museum of Architecture, 264 Swensson, Earl, 304 Swett, Richard, 304 Swinburne, H. H., 304 Swink, Rodney L., 319 Switzer, Lou, 340 Sylvester, David, 98 Symonds, Anne C., 283 Synthesis Inc., 72 Syracuse University degree programs, 535, 547 school ranking, 558, 559 staff, 549, 560 students, 518, 545 Syrkus, Helena, 366 Syvertsen, John M., 304 Szabo, A. J., 283

T. R. Hamzah & Yeang Sdn. Bhd., 36 Tabler, William B., 304 Tachsen, Bernard, 425 Tafel, Edgar, 304 Taff, Marvin, 304 Taillibert, Roger, 377 Takahashi, Edward K., 304 Takase Associates, 486 TAK Associated Archiects, Inc., 398 Takata, Ray, 304 Takeyama, Minoru, 331 Takoudes, George A., 188 Talerico, John P., 283 Taliaferro, Francis T., 304 TAMS Consultants, 493, 500 TAMS Consultants, Inc., 84 Tan, R. H., 304 Tanaka, Ted Tokio, 304 Tange, Kenzo, 39, 138, 141, 151, 279, 406. See also Kenzo Tange Associates Tangente, 245 Taniguchi, Alan, 344 Taniguchi, Alan Y., 180 Taniguchi, Yoshio, 331 Tanzmann, Virginia W., 304 Tao, Austin Paul, 319 Tapley, Charles R., 304 Tappe, A. Anthony, 304 Tapper, Sir Walter, 350 Taransky, Richard, 275 Tarantino, John, 170, 304 Target, 5 Tarleton, H. Harold, 304 Tarlow, Rose, 340 Tate, Anne, 188 Tattered Cover Bookstore, 633 Tatum, George B., 327, 335, 351 Tatum, Michael, 550 Tau Sigma Delta, 557 Tau Sigma Delta Gold Medal, 168, 169

Taven, Ron, 336 Tayloe, John III, 259 Taylor, Albert D., 322, 343 Taylor, Anne, 335, 512 Taylor, Babcock & Co., 393 Taylor, D. Coder, 304 Taylor, Jennifer, 113 Taylor, Katherine Fischer, 163 Taylor, Marilyn J., 304 Taylor, Michael, 81, 340 Taylor, Richard L., Jr., 304 Taylor, Russell C., 283 Taylor, Victoria, 544 Taylor, Walter Q., 304 Taylor, Wayne, 275 Taylor Associates Architects, 97 Taylor Clark Architects, 649 Taylore, Abner, 393 tBP/Architecture, 89, 483 TCM Corporation, 177 Team 10, 366 Teasdale, Thomas H., 273, 304 Tecknion, 550 Tecnikos: Architecture, Planning, Interiors, Teitz, Michael, 513 Tellez, German, 331 Temko, Allan, 48, 143, 357 Temple, Leslee A., 319 Temple University, 518, 536, 545, 553 TEN Arquitectos, 123 Teng & Associates, Inc., 86, 175, 501 Tengbom, Anders, 331 Tengborn, Ivar, 151 Ternstrom, Clinton C., 304 Terragni, Guiseppi, 245 Terrell, Thomas J., 283 Terrien, George B., 349 Terry, Belaunde, 160 Terry, Roland, 304 Teska, Robert B., 310 Tessier, Robert L., 304, 349 Testa, C., 69 Tetra Tech/KCM International, 84 Tetreault, Paul-Andre, 331 Texas A&M University degree programs, 538, 540, 541, 547 school ranking, 559 staff, 511, 512 students, 518 Texas Christian University, 538 Texas Tech University, 538, 540, 541, 545, 652 Texier, Charles, 150 Thaad Project Office, 100 Thalden, Barry R., 319 Thanhauser + Esterson Architects, 106 Thanh-Son Cao, Andrew, 276 Tharp, B. C., 304 Thatcher, Magaret, 108 Thayer, Robert, Jr., 319 Theilacker, Michael, 319 Thermo King Corp., 100 Thevenot, Richard, 335

Thibault, Pierre, 136 Thinking Caps, 156 Thirty, Paul, 273 Thomas, Carol J., 310 Thomas, David E., 322, 543 Thomas, Donald, 326 Thomas, Dorwin A. J., 304 Thomas, James B., 304 Thomas, James L., 304 Thomas, James R., 283 Thomas, Joseph F., 304 Thomas, Miller & Partners LLC, 486 Thomas, Sidney F., Jr., 310 Thomas, Sir Percy, 151, 350 Thomas and Denzinger Architects, 177 Thomas Balsley Associates, 65 Thomas Hacker and Associates, 119 Thomas Jefferson Award for Public Architecture, 170 Thomopulos, Gregs G., 283 Thompson, Benjamin, 39, 304 Thompson, Carla D., 328 Thompson, David C., 304 Thompson, Dean, 338 Thompson, Donald E., 283 Thompson, Everett S., 283 Thompson, J. William, 319 Thompson, Jane, 48 Thompson, Joann, 326 Thompson, Maryann, 188 Thompson, Milo H., 275, 304 Thompson, Robert L., 304 Thompson, Sharyn, 324 Thompson, Toby, 549 Thompson, Ventulett, Stainback & Associates, 41, 86, 492, 494, 495 Thompson, Warren D., 304 Thomsen, Charles B., 304 Thorbeck, Duane, 275, 304 Thorne, Karl, 304 Thornton, Dr. William, 259, 369, 393 Thorson, Oswald H., 304 Thorton, Jonathan, 277 3D/International, 483, 491, 496 Thrush, George, 188 Thurmond, J. S., 335 Thurnauer, Mark H., 547 Tice, John P., Jr., 304 Tickle, Evelyn, 275 Tiedt, H. G., 160 Tiffin, Paul H., 322 Tigerman, Stanley, 304, 340 Tighe, Patrick J., 43 Tihany, Adam, 340 Tillett, Michael P. C., 310 Tillett, Patrick, 304 Tilley, Norman, 486 Timberlake, James H., 275, 304 Timme, Robert H., 275, 304 Tincknell, Leslie D., 304 Tishler, William H., 319

Tobey, Philip E., 304 Tobey + Davis, 139 Tobin, Calvin J., 304 Tobola, Logic, II, 304 Todd, Anderson, 304 Todd, David F. M., 304, 322 Todd, John, 76 Todd, Thomas A., 304 Todd & Associates, 505 Todisco, Philip J., 322, 346 Tod Williams, Billie Tsien and Associates, 41, 45 Toft, Carolyn H., 335 Toft, Jan, 338 Toker, Franklin, 54, 351 Toledano, Roulhac, 54 Toledo Blade, 358 Tomassi, John, 304 Tomazinis, Anthony R., 310 Tombazis, Alexandros N., 331 Tomblinson, James E., 304 Tom Lee Ltd., 658 Tompkins, David D., 324, 347 Tompkins, Donald H., 319 Tomsick, Frank, 304 Tomson, Bernard, 335 Tonev, Luben N., 331 TOPAZ Medallion, 560 Topping, Kenneth C., 310 Torley, Caroline, 313 Torrance, T. Curtiss, 283 Torrance, William A. Clevenger, 283 Torre, L. Azeo, 276, 319 Torre, Susana, 366-367 Torti, John Francis, 304 Torti Gallas & Partners-CHK Inc., 43, 70 Tortorich, Mark Joseph, 304 Touart, Paul Baker, 422 Tough, Coulson, 304 Toulan, Nohad A., 310 Touring and Automobile Association of Turkey, 35 Tournon-Branly, Marion, 331 Tourtellotte, John E., 390 Towers, Shavaun, 319 Towey, Gael, 77 Town and Davis, 392 Toyomura, Dennis T., 304 TPC Architects, 486 Trachtenberg, Marvin, 54, 55 Tracy and Swartwout, 392 Traendly, W. F., 335 Train, Jack D., 83, 304 Train, R. E., 335 Tran, Viet, 546 Trancik, Roger T., 68, 319 TransSystems Corporation, 86 Travisano, Fred, 275 Treanor, Betty, 326 Trease, Lyle G., 328 Treberspurg, Martin, 161 Treffinger, Karl E., Sr., 304 Tregre, Louis, 81

TMP Associates, Inc., 89, 492

Tishman Speyer Properties, 177

Tite, Sir William, 150, 350

Tittle, James D., 273, 304

Treib, Edward Marc, 277 Treib, Marc, 137 Treister, Kenneth, 304 Trenholm, Emily, 514 Tribble, Michael, 304 Tri-County Metropolitan Transportation District of Oregon, 140 Trigiani, David M., 304 Trim, Donald R., 283 Triplecode, 100 Trogdon, William H., 304 Troller, Howard E., 319 Tronquet, Melissa C., 515 TRO/The Richie Organization, 493, 500 Trotter, Morris E., 276 Trowbridge, Peter J., 319 Trowbridge and Livingston, 393 Troyan, Marcia, 326 Troyer, Leroy, 304 Trudnak, Stephen J., 319 Truex, William H., Jr., 304 Tsao, Calvin, 340 Tse-Chan, Chiu Lin, 304 Tseckares, Charles N., 304 Tsien, Billie, 62, 76, 340 Tsoi, Edward T. M., 304 Tsoi/Kobus & Associates, 494, 500 Tsomides Associates Architects Planners, Tsukasa, Tadashi, 108 Tubbs, Ralph, 256 Tuck, Seab A., III, 304 Tucker, Jack R., Jr., 305 Tucker, Thomas B., 305 Tufts University, 652 Tugwell, Rexford Guy, 134 Tulane University, 344, 518, 531, 545, 547, 661 Tully, Richard L., 305 Tumlin, Knox H., 322 Turano, Emanuel N., 305 Turck, Jesse S., 517 Turkel Collaborative Architects & Planners, 486 Turnbull, John Gordon, 305 Turnbull, William, Jr., 275 Turnbull Griffin Haesloop, 183 Turner, Frank F., 310 Turner, James R., 276, 319 Turner, Jerry Mitchell, 319 Turner, John F. C., 161 Turner, John R., 328 Turner, Judith, 48 Turner, Paul Venable, 54 Turner, Stuart, 310 Turner, Taylor F., 283 Turner, Thomas P., Jr., 305 Turner, William, 344 Turner Collie & Braden, Inc., 86 Turner Construction Co., 177 Tuskegee University, 526 Tuskes, Audra, 546 Tusler, Wilbur H., Jr., 305 Tustian, Richard E., 310

Tuttle, Daniel, 276
Tuttle, Jack K., 283
Tuttle, Ronald W., 319
Tvenge Associates Architects & Planners,
PC, 486
Twenty-Five Year Award, 171–173, 172
II By IV Design Associates Inc., 109
Two Twelve Harakawa, 157
Tyler, Ilene R., 305
Tyler, James L., 305
Tyler, Robert, 305
Tyng, Anne G., 305
Tyrnauer, Herbert H., 324, 549
Tyznik, Anthony, 319

U

Uchii, Shozo, 331 Uecker, Raymond L., 319 Uesugi, Takeo, 319 Ugljen, Zlatko, 34 Uhlin, Lennart, 331 Uhlir, Edward K., 305 UIA Gold Medal, 174 Umemoto, Nanako, 56, 77 Underwood, Kenneth A., 305 Underwood, Max, 512 Underwriters Laboratories Inc., 233 UNESCO Asia-Pacific Heritage Awards for Culture Heritage Conservation, 458, 459 UNESCO/BREDA, 33 UNESCO/ICCROM, 432 UNESCO/ICOMOS, 433 Unger, Dean F., 305 United Nations Centre for Human Settlements (HABITAT), 82, 214, 223 United Nations' Educational, Scientific and Cultural Organization (UNESCO), 33, 432, 433, 459, 461 Universidad de Buenos Aires, 367 Universite Laval, 518 University at Albany, SUNY, 535 University at Buffalo, 547 University of Akron, 536, 541 University of Alabama, 526 University of Arizona, 157, 515, 518, 526, 545, 553 University of Arkansas, 511, 518, 526, 545 University of the Arts, 537 University of Bridgeport, 528, 549 University of British Columbia, 365, 511, 512, 518, 545, 654 University of Calgary, 518, 545 University of Cali, 541 University of California, Berkeley alumni, 310 degree programs, 527, 540 Extension degree programs, 527 staff, 278, 511, 512, 513, 560 students, 310, 364, 518, 545, 553, 664 University of California, Davis, 92, 528 University of California, Irvine, 155, 528, University of California, Los Angeles, 512, 513, 518, 528, 540, 541, 545, 663

University of California, Los Angeles Extension, 528 University of California, San Francisco, 97 University of California, Santa Barbara, 528, 540 University of California, Santa Cruz, 368 University of Chicago, 530, 540 University of Colorado, Denver/Boulder, 344, 512, 518, 528, 540, 541, 545 University of Connecticut, 528 University of Delaware, 528, 540, 654 University of Detriot Mercy, 518, 533, 545 University of Durham, 366 University of Florida, 345, 514, 529, 540, 545, 558 University of Georgia, 155, 530 University of Guelph, 523 University of Hawaii, 115, 518, 530, 540, 545, 547 University of Houston, 538, 553 University of Idaho, 518, 530, 553 University of Illinois, Chicago, 518, 540, 541, 546 University of Illinois, Urbana-Champaign awards/honors, 101 degree programs, 530, 540, 541 school ranking, 559 staff, 344, 511, 549, 648 students, 101, 518, 546, 553, 651 University of Iowa, 514, 531, 540 University of Kansas awards/honors, 148 degree programs, 531, 547 staff, 344 students, 148, 514, 518, 546 University of Kentucky, 518, 531, 546 University of Lima, 113 University of Louisiana at Lafayette, 518, 531 University of Louisville, 531, 540 University of Manitoba, 547 University of Maryland degree programs, 532, 540, 547 staff, 512 students, 514, 518, 553, 554 University of Massachusetts/Amherst, 532, 541, 652 University of Memphis, 514, 537 University of Miami awards/honors, 156 degree programs, 529, 547 Pope Neuroscience Research Institute, 156 staff, 345, 365, 546 students, 518, 546, 553

University of Michigan degree programs, 533, 540, 541, 547 school ranking, 559 staff, 344, 345, 511, 513 students, 518 University of Minnesota awards/honors, 128 degree programs, 533, 541, 547

Jackson Hall Remodel, 128

V

Vaccaro, Joseph D., 305

staff, 344, 511, 512, 560 students, 514, 553 University of Missouri, Columbia, 533, 540, 541 University of Montreal, 512, 514, 546 University of Nebraska-Lincoln degree programs, 533, 540 and the Joslyn Castle Institute, 214 school ranking, 558 staff, 560 students, 514, 518, 553, 554 University of Nevada at Las Vegas, 523, 533 University of New Hampshire, 119 University of New Mexico, 344, 512, 518, 534, 540, 546 students, 664 University of New Orleans, 531, 541 University of North Carolina, Chapel Hill, 513, 514, 535, 541, 662 University of North Carolina, Charlotte, 344, 518, 535, 546 University of North Carolina, Greensboro, University of North Texas, 538 University of Notre Dame, 531, 553, 559, University of Oklahoma, 536, 554, 653 University of Oregon, 68, 344, 512, 514, 536, 540, 558, 661 University of Pennsylvania awards/honors, 120 degree programs, 536, 540, 541, 547 Module VII Chiller Plant, 41, 120 school ranking, 559 staff, 344, 511, 512, 513, 560, 659 students, 366, 656 University of Pittsburgh, 537, 540 University of Rhode Island, 514, 537 University of Southern California, 345, 511, 512, 513, 528, 541, 651, 655 University of South Florida, 518, 529, 546 University of Southwestern Louisiana, 553 University of Technical Sciences, 367 University of Tennessee, 512, 518, 537, 546, 548 University of Texas, Arlington, 523, 538 University of Texas, Austin, 344, 511, 512, 518, 538, 540, 541 University of Texas, San Antonio, 538 University of Toronto, 345, 511, 518, 523, 546, 654 University of Utah, 155, 344, 512, 518, 538, 548 University of Vermont, 538 University of Virginia awards/honors, 132 campus, 368, 369, 370 Curator and Architect for the Academical Village/The Rotunda, 48 degree programs, 538, 540, 548 Jeffersonian Precinct Planning Landmark (Charlottesville), 132 school ranking, 559

students, 514, 515, 518 as World Heritage Site, 469 University of Washington degree programs, 539, 540, 541 staff, 345, 664 students, 514, 548, 553, 660 University of Waterloo, 518, 546 University of Wisconsin, Madison, 68, 539, 540, 541, 550, 558 University of Wisconsin, Milwaukee, 345, 512, 514, 518, 539, 540, 546 University of Wisconsin, Stevens Point, 539 University of Wisconsin, Stout, 539 University of York, 664 University of Zagreb, 647 Unthank, Denorval, Jr., 305 Unwin, Sir Raymond, 151, 350 Upjohn, Richard M., 341, 369, 390 Upshur, Doris Nash, 313 Upton, Dell, 54, 413, 415 Urbahn, Max O., 341 Urban, James R., 319 UrbanArts Inc., 48 Urban Center Books, 635 Urban Design Group, 494 Urban Land Institute, 112, 224 Urban Land Institute Awards for Excellence, 175-177, 176 Urban Land Interests, 72 Urban Planning & Design Institute Co., 398 Urban Strategies, Inc., 68 URS, 491, 492, 495, 496, 507 URS/BRW. 67 URS Corporation, 84 Ursus Books, 635 US Air Force Academy, 368 Usak, Suzanne, 515 US Army Corp of Engineers, 493 USA Today, 143 US Capitol, 47 USDA Forest Service, 68 US Department of Agriculture, 233 US Department of Commerce, 139 US Department of Energy, 233 US Department of Housing and Urban Development, 51 US Department of Labor, Occupational Safety & Health Administration, 233 US Department of the Interior, 139, 140, 233, 424, 428 US Department of Transportation, 139, 140, 233 US General Services Administration, 94, 124, 139, 234 US Green Building Council, 225 US Navy Naval Facilities Engineering Command, 129 Usrey, Nancy J., 328 Utah State University, 538 Utzon, Jørn, 144, 151, 181, 331, 406

Vago, Pierre, 331, 335 Vaivoda, Edward, Jr., 305 Vale, Lawrence J., 163 Valence, Jean R., 328 Valence, Phillip, 328 Valentin, Aaron, 543 Valentine, Robert, 326 Valentine, William E., 305 Valerio, Joseph M., 305 Valerio Dewalt Train Associates, 72 Valiant Pictures, 101 Vallaster and Corl Architects, 51, 52 Valle, Gino, 331 Vallin, Albert R., 322 Vallongo, Sally, 358 Van Alen, William L., 370, 405 Van Alen, William L., 305 Vanasse Hangen Brustlin, Inc., 86 Van Boerum, J. Howard, 283 Vanbourg, Mitchell, 305 Van Brunt, Henry, 341 Van Court, Donald P., 322 Van Dell, J. E., 283 Vanderbyl Design, 157 Vanderfleet-Scott, Jill, 338 Vanderlans, Rudy, 76 Van der Merwe Miszewski Architects, 186 Van Derpool, James G., 351 Vanderwarker, Peter, 48 Van Deusen, Robert, 305 van Dijk, Peter, 305 van Dijk Pace Westlake Architects, 146 VanDine, Harold F., Jr., 305 van Eyck, Aldo, 151, 181 Van Fossen Schwab, George V., 305 van Ginkel, Blanche Lemco, 345, 511 Van Housen, Thomas, 305 Van Niel, George A., 322 van Pelt, Robert Jan, 163 Vansant, Robert E., 346 VanSiclen, Bill, 357 Vanstone, Jack, 523 Van Sweden, James, 319 VanTilburg, Johannes, 305 Van Valkenburgh, Michael R., 276, 319 Van Zanten, David, 54 Vanzeyl, Richard, 544 Vaporciyan, Harutun, 305 Vargas, Marcelo E., 331 Varner, Harold R., 305 Varney, Carleton, 340 Varney, Edward L., 385 Vasiliu, Anca, 543 Vasquez, Pedro R., 331 Vassos, John, 324 Vastu-Shilpa Foundation, 36 Vattimo, Gianni, 552 Vaughan, Patrick, 547 Vaughn, Randall C., 188 Vaux, Calvert, 55, 369 VBB, 33

staff, 152, 512, 662

Uzbekistan Restoration Institute, 36

Uyeda, Robert H., 305

Vecsei, Eva, 331, 367 Veiller, Lawrence T., 134 Veitzer, Leonard M., 305 Velardo, Margaret, 326 Velazquez, Daniel, 517 Velleco, James, 275 Velzy, Charles O., 283 Ventulett, Thomas W., 305 Venturi, Rauch and Scott Brown, 60 Venturi, Robert awards/honors, 46, 62, 135, 141, 173, 275, 279, 305, 340 colleagues of, 656 works/projects, 173 Venturi, Scott, 366 Venturi, Scott Brown and Associates, 45, 250, 278, 279, 503, 656 Verdugo, Jorge N., 331 Verey, Rosemary, 665 Verga, Mariana L., 335 Vergason, E. Michael, 276 Veri, Albert R., 319 Vernacular Architecture Forum, 413, 460 Vernon, Shirley J., 305 Veronica Rudge Green Prize in Urban Design, 178 Verts, Lisa A., 515 Verzone, Craig P., 276 Vescei, Andrew, 367 Vescei Architects, 367 Vesnin, Victor, 151 Vick, Donald D., 283 Vick, William R., 305 Vickers, William P., 322 Vickery, Robert L., 305 Vickrey, Wilmont, 305 Victor Gruen Associates, 650 Victor O. Schinnerer & Co., 653 Vicuna, Tomas R., 331 Vidler, Anthony, 54 Viemeister, Read, 324 Viemeister, Tucker, 324 Vignelli, Lella, 153, 154, 340 Vignelli, Massimo, 153, 154, 340 Vignelli Associates, 156 Viguier, Jean-Paul, 331 Viivi Arkkitehtuuri, 185 Vilanova Artigas, Joao Baptista, 69, 113 Vilchis, Ricardo L., 331 Villacortaq, Eduardo O., 331 Villa Maria College of Buffalo, 535 Villanueva, Gregory D., 305 Villarrceal, Carlos C., 283 Vincent, Jeffrey, 514 Vincent J. Scully Prize, 179 Vincent James Associates, 136 Vinci, John, 305 Vinick, Bernard, 313 Vinoly, Rafael, 305 Violett-le-Duc, E., 150 Violich, Francis, 134, 310 Virgin Atlantic Airways, 101 Virginia Commenwealth University, 514,

Virginia Polytechnic Institute and State University awards/honors, 558 degree programs, 539, 540, 541 staff, 344, 539, 541, 546, 548, 558 students, 518, 546, 548 Viscovich, Roen, 326 Visual Merchandising and Store Design, 109 Vitetta Group, 503 Vitols, Austris J., 275 Vitra Design Museum, 265, 267 VOA Associates Incorporated, 501 Vogel, Craig, 347 Vogel, Stephen, 305 Vogt, Noland, 324 Vogue, Marquis de, 150 Volk, Leonard W., II, 305 Von Dohlen, Robert J., 305 Von Eckardt, Wolf, 335, 430 von Ferstel, Baron, 150 von Hansen, Baron, 150 von Klenze, Leo, 150 Von Luhrte, Richard L., 305 von Schmidt, Baron, 150 Voorhees, Alan M., 310 Voorhees, Stephen F., 341 Voorsanger, Bartholome, 305 Vortex Lighting, 120 Vosbeck, R. Randall, 305, 341 Vosbeck, William F., 305 Vostal, Michael, 101 Vouga, J. P., 113 Voysey, Charles Francis Annesley, 151 Vreeland, Thomas R., 305 Vrooman, R. E., 305 V'Soske, 48 Vulcan Northwest Inc., 72 Vuong, Lam H., 546

W

W. C. Kruger & Associates, 392 W. E. Simpson Company, 379, 381, 389 W. J. Assenmacher Company, 392 W. S. Atkins & Partners, 395 Wacker, Charles Henry, 134 Wacker, John, 319, 343 Waddell, Peter, 259 Waddy, Patricia, 55, 351 Wade, Robert C., 283 Wadsworth, Terry M., 322, 346 Wagener, Hobart D., 305 Wagner, Fritz, 310 Wagner, William J., 305 Wagoner, Robert, 310 Waid, Dan E., 341 Wainwright, Sam H., 283 Waite, John G., 305 Waitkus, Robert A., 283 El-Wakil, Abdelwahed, 35 Walbridge Aldinger Company, 127 Wald, Lillian, 134 Waldman, Peter D., 275, 512 Waldron, Lawrence G., 305

Waley, William Richard, 342 Walker, Bruce M., 305 Walker, Kenneth H., 305, 340 Walker, Lawrence L., 319 Walker, Peter E., 48, 319 Walker, Ralph Thomas, 39, 273, 341 Walker, Richard O., 283 Walker, Theodore D., 319 Walker, Victor J., 319 Walker Art Center, 46 WalkerGroup/CNI, 110 Walker Macy, 67 Wallace, Charles, 392 Wallace, Connie C., 335 Wallace, David A., 305 Wallace, David D., 305 Wallace, Donald Q., 305 Wallace, McHarg, Roberts and Todd, 659 Wallace, Thomas, 392 Wallace Roberts & Todd, 67, 101, 155, 504 Wallach, Christina, 156 Wallach, Les, 305 Wallis, Thomas H., 319 Wallpaper, 643 Walmsley, Elizabeth, 277 Walsh, Charles G., 305 Walsh, Sally, 340 Walt Disney Company, 125 Walter, Henry, 393 Walter, Lloyd G., Jr., 305 Walter, Thomas Ustick, 341, 393 Walter P. Moore and Associates, Inc., 72, 86 Walters, Ronald M., 319 Walter Taylor Award, 89 Walton, Craig H., 275 Walton, Tony, 340 Walz, Kevin, 277, 340 Wampler, Jan, 512 Wandelmaier, W. G., 305 Wander, Sheldon D., 305 Wang, Thomas C., 319 Wank Adams Slavin Associates, 371, 503 Warburton, Dr. Ralph J., 305, 336 Ward, Barbara, 46 Ward, G. T., 305 Ward, Robertson, Jr., 305 Ward Seymour & Associates/Architecture, 486 Ware, C. E., 305 Warnecke, John Carl, 62, 305, 390 Warner, Barry J., 319 Warner, Charles H., Jr., 305 Warner, Clyde K., Jr., 305 Warner, William D., 305 Warren, Katherine U., 424 Warren & Wetmore, Reed & Stem, 370 Warsaw's Institute of Technology, 366 Washburn, Sharon F., 305 Washer, Hill & Lipscomb Inc. An Architectural Corporative, 486 Washington, Edith S., 322 Washington, George, 436 Washington, Robert E., 305

538, 540

Washington College, 560

Washington Metropolitan Area Transit Authority, 47 Washington Partners, 177 Washington Post, 358 Washington State University, 518, 539, 541, 546, 553 Washington University, 344, 511, 533 Washtenaw Engineering Company, 67 Wassef, Ramses Wissa, 34 Wasserman, Barry L., 305 Wasserman, Joseph, 305 Watanabi, Michelle, 517 Waterfront Center, 87, 233 Waterhouse, Alfred, 150 Waterhouse, Michael T., 350 Waterhouse, Paul, 350 Waterleaf Architecture & Interiors, 483 Watershouse, Alfred, 350 Watkins, David H., 305 Watkins College of Art & Design, 537 Watson, Donald R., 305 Watson, J. Stroud, 512 Watson, Kent E., 319 Watson, Raymond L., 305 Watson, Stoud, 170 Watson, Wayne N., 322 Watson, William J., 305 Wattenbarger Architects, 70 Watterson, Joseph, 83 Watts, Larry W., 310 Waymon, E. Ernest, 322 Wayne State University, 533 WBRC Architects/Engineers, 483 WD Partners, 494 W.E. O'Neil Construction Company, 175 Weatherby, Richard T., 322 Weatherford, Dwight W., 319 Weatherly, E. Neal, Jr., 319 Weave Plan, 101 Weaver, Francis X., 517 Webb, John L., 305 Webb, Sir Aston, 39, 150, 350 Webber, Melvin M., 513 Webber, P. R., 305 Webb Zerafa Menkes Housden Partnership, 396 Webcor Builders, 127 Webel, Richard C., 666 Webel, Richard K., 276, 319, 666 Webel and Innocenti, 666 Weber, Arthur M., 305 Weber, F. Spencer, 283 Weber, G. F., 313 Webster, Frederick S., 305 Webster, William W., 283 Wedding, C. R., 305 Weese, Benjamin H., 305 Weese, Cynthia, 305 Weese, Harry, 62, 168 Weese Langley Weese Architects Ltd., 486 Weeter, Gary K., 305 Wegener, Jeffrey, 515 Wegerer, Vernon M., 283

Wegner, Robert, Sr., 310 Weidlinger, Paul, 335 Weidlinger Associates Inc., 47 Weidmann, Victor, 283 Weigand, Bryce Adair, 305 Weigel, Paul, 344 Weihe Design Group, 148 Weikert, James P., 544 Weilenman, Joe Neal, 305 Wein, Frank B., 310 Weinberg, Scott S., 319 Weingardt, Richard, 283 Weingarten, Nicholas H., 305 Weinmayr, V. Michael, 319 Weinstein, Amy, 305 Weinstein, Edward, 305 Weinstein and Associates, 177 Weinstein Copeland Architects, 183 Weintraub, Lee, 65 Weinzapfel, Jane, 305 Weir, John P., 284 Weir, Maurice, 313 Weisbach, Gerald G., 305 Weisberg, Sarelle T., 305 Weiss, Dryfous and Seiferth, 392 Weiss, Steven F., 305 Weisz, Sandor, 324 Welborne, Martha L., 305 Welch, Frank D., 305 Welch, John A., 305 Welch, Paul W., Jr., 335 Welch, Scot Alan, 547 Welcome, Roger T., 322 Weller, Louis L., 180, 305 WeLL Industrial Design BV, 99 Wells, Roger, 319 Wells Brothers Company, 392 Wemple, Emmet L., 48, 335 Wendel, Delia, 517 Wenger, Vicki, 313 Wenk, William E., 319 Wenk Associates, Inc., 67 Wenzler, William P., 305 Weppner, Robert A., Jr., 275 Werden, Robert G., 284 Werner, David, 523 Wertz, Matthew, 101 Wescoat, Prof. James L., 276 Wesselink, Robert D., 284 West, Daniel Morgen, 518 West, Derek T odd, 548 West, John, 338 West, Lewis H., 284 West, William R., 393 Westbrook, Parker, 440, 441 Westby, Katie, 335 Westdeutsche Immobilienbank, 177 Westermann, Helge, 305 Western Carolina University, 535 Western Michigan University, 533 Western Reserve University. See Case Western Reserve University Western Washington University, 539

Westlake, Paul E., Jr., 305 Westmoreland, Carl B., 424 Weston, I. Donald, 306 West Valley College, 528 West Virginia University, 539 Wethey, Harold, 53 Wetmore, James A., 390 Wetmore, Louis B., 310 Wetzel, Richard B., 284 Wexler, Allan, 76 Wexner Center Bookstore, 635 Wexner Prize, 119, 138 Weyenberg, Andrew J., 544 Weygand, Robert A., 319 Weyrauch, Andrew, 517 Whalen, Frank J., Jr., 335 Whalen, Molly Katherine, 514 Whalley, Raymond, 322 Wheat, James D., 319 Wheatley, Charles H., 306 Wheatley, John, 436 Wheeler, C. Herbert, 306 Wheeler, Daniel H., 306 Wheeler, Dr. George, 277 Wheeler, Ezra Ingvald, 546 Wheeler, Gary E., 81, 313, 340, 342 Wheeler, James H., Jr., 306 Wheeler, Kenneth D., 306 Wheeler, Nick, 47 Wheeler, Richard H., 306 Wheelock, Morgan Dix, 319 Whelan, Miriam, 313 Whichcord, John, 350 Whiffen, Marcus, 53 Whipsaw, Inc., 101 Whisnant, Murray, 306 Whiston, Brian R., 284 Whitaker, Elliott, 344 White, Allison Carll, 326 White, Arthur B., 306 White, David Eli, 514 White, George F., Jr., 322 White, George Malcolm, 170, 306, 393 White, H. Kenneth, 284 White, Harry K., 393 White, James M., 349 White, Janet Rothberg, 306 White, Norval C., 306 White, Robert F., 319 White, Ronald R., 284 White, Samuel G., 306 White, Sara Jane, 310 White, Stanford, 436 Whitefield, William, 331 Whitener-Rohe, Inc., 486 Whitescarver, Charles K., 284 Whiteside, Emily M., 277 Whitfield, James F., 322 Whitley, David, 515 Whitlow, Heather, 514 Whitnall, Gordon, 134 Whitney, Stephen Q., 306 Whitney M. Young, Jr. Award, 180 Whitney-Whyte, Ron, 326

Wegner, Hans J., 108

Westlake, Merle T., 305

Whyte, William H., 47 Wicklund, Leonard S., 306 Wickstead, George W., 319 Widener, Christopher, 306 Widom, Chester A., 306, 341 Wiedemann, Nichole, 275 Wiegmann & Associates, 128 Wiener, Michael, 313 Wierson, C. Leslie, 284 Wiese, William, II, 306, 349 Wigginton, Brooks E., 276 Wight & Co., 128 Wilcox, E. D., 306 Wilcox, Glenda, 326 Wilcox, Jerry Cooper, 306 Wilcox, Steve, 324 Wilder, Walter R., 393 Wildermuth, Gordon L., 306 Wilderson Associates Inc., 486 Wiley, Charles D., 275 Wiley, James E., 306 Wilkerson, Charles E., 306 Wilkes, Joseph A., 306 Wilkes, Michael B., 306 Wilkinson, Emeritus Prof. Leslie, 144 Wilkinson, Eugene R., 284 Wilkins Wood Goforth Mace Associates Ltd., 371 Wilkoff, William L., 78, 313 Wilks, Barbara E., 306 Will, Philip, Jr., 341 Willams, John G., 511 Willen, Paul, 306 William B. Ittner, Inc., 371 William Miller & Sons, 390 William Rawn Associates Architects Inc., 45 Williams, A. Richard, 306 Williams, Allison G., 306 Williams, Bunny, 340 Williams, Daniel E., 306 Williams, Dena L., 328 Williams, Donald L., 306, 553 Williams, E. Stewart, 306 Williams, Edgar I., 273 Williams, F. Carter, 83, 306 Williams, Frank, 306 Williams, George Thomas, 306 Williams, Harold L., 306 Williams, Homer L., 306, 349 Williams, Jerald A., 284 Williams, John G., 306 Williams, Lorenzo D., 306, 349 Williams, Marguerite Neel, 424 Williams, Mark F., 306 Williams, Michael Ann, 415 Williams, Richard, 511 Williams, Richard L., 284 Williams, Roger B., 306 Williams, Sara Katherine, 319 Williams, Terence J., 306, 331 Williams, Tod C., 62, 76, 276, 306, 340 Williams, W. Gene, 306 Williams, Wayne R., 306

Williamson, Ronald A., 310 Williams-Russell & Johnson Inc., 129, 377 William Stout Architectural Books, 633 William Tweeddale and Company, 390 Willis, Beverly A., 306 Willis, Creighton H., 545 Willis, Daniel, 98 Willis, Michael E., 306 Willis, Rev. Robert, 150 Willwerth, Roy W., 331 Wilmot, John C., 306 Wilson, Charles Coker, 393 Wilson, Chris, 415 Wilson, Forrest, 511 Wilson, Frances E., 313, 326 Wilson, Harry M., 284 Wilson, Honorable Pete, 335 Wilson, Jeffrey, 306 Wilson, John E., 306 Wilson, John L., 180, 306 Wilson, John Louis, 180 Wilson, M. Judith, 326 Wilson, Merrill & Alexander, 171 Wilson, Richard A., 319 Wilson, Richard Guy, 335 Wilson, Robert, 47 Wilson, Sir Hugh, 350 Wilson, Trisha, 340 Wilson, William D., 306 Wilson and Associates, 493 Wilson Architectural Group, 486 Wimberly, Wisenand, Allison, Tong and Wimberly Allison Tong & Goo, 492, 493, Winchester, Alice, 424 Windman, Arnold L., 284 Window & Door Manufacturers Association, 233 Windsor, Deirdre, 277 Wingfield, J. D., 310 Winkel, Steven R., 306 Winkelstein, Jon Peter, 306 Winkler, Gail Casey, 313 Winkler, John H., 306 Winslow, Paul D., 306 Winstead, D. Geary, 326 Winter, Arch R., 306, 310 Winter, Steven, 306 Wintermute, Marjorie M., 306 Winters, Karen W., 328 Winterthur Museum and Gardens, 340 Winthrop University, 537 Wirkler, Norman E., 306 Wirth, Conrad L., 64 Wirth, Theodore J., 319, 343 Wirtz, Michael, 164, 313, 326 Wischmeyer Architects, 506 Wise, Gloria, 335 Wiseman, Carter, 47 Wiseman, Paul Vincent, 81 Wisner, John B., 313 Wisnewski, Joseph J., 306 Withee Malcolm Partnership, Architects,

Witherspoon, Gayland B., 306 Witsell, Charles, Jr., 306 Witte, D. C., 313 Wittenberg, Gordon G., 306 Wittkower, Rudolf, 47, 54 Wittosch, Martha, 515 Wittwer, Gall, 276 WMA Consulting Engineers Ltd., 72, 175 Wnderlich, C. A., 331 Woehle, Fritz, 306 Woerner, Robert L., 319, 343 Wofford, Theo J., 483 Wojcik, J. Daniel, 319 Wolbrink, Donald, 134 Wold, Robert L., 306 Wold Architects and Engineers, 502 Wolf, Arnold, 324 Wolf, Dr. Ricardo, 181 Wolf, Harry C., III, 306 Wolf, Juliane, 544 Wolf, Martin F., 306 Wolf, Richard, 306 Wolf, Vincente, 340 Wolfangle, Douglas G., 284 Wolff Clements and Associates, Ltd., 67 Wolford, Arol, 335 Wolford, Nancy L., 552 Wolf Prize for Architecture, 181 Wolfson, Rudolph A., 284 Women's College of Art, 364 Won, Chung Soo, 331 Wong, Cheung, 514 Wong, F. Michael, 49 Wong, Gin D., 306 Wong, John L., 276 Wong, Kellogg H., 306 Wong, Susan, 545 Wong, William, Jr., 306 Woo, Carolina Y., 306 Woo, George C., 306 Woo, Kyu S., 306 Wood, Bernard, 331 Wood, Edith Elmer, 134 Wood, Edmund D., 313 Wood, Ernest, III, 413 Wood, H. A., III, 306 Wood, Marilyn, 335 Wood, Susan, 326 Woodbridge, John M., 306 Woodbridge, Sally B., 48 Woodbury University, 518, 528 Woodcock, David Geoffrey, 306, 511 Wood Design Awards, 182, 183-184 Wood Design & Building, 183 Woodhouse, David, 306 Woodhurst, Robert S., III, 306 Woodhurst, Stanford, Jr., 306 Wooding, Peter H., 324, 347 Wood Le Bois, 183 Woodlock, Honorable Douglas P., 170 Woodring, Cooper C., 324, 347 Woodroffe, Enrique, 306 Woods, Elliot, 393

Withers, Frederick, 369

Williamson, Frederick, 424

Woods, Lebbeus, 48, 76 Woodsen, Riley D., 284 Woods & Starr Associates, Inc., 483 Woodward, Thomas E., 306 Woodward, William McKenzie, 422 Wooldridge, Joel C., 310 Wooley, David L., 306 Woollen, Evans, 306 Woolley, Kenneth Frank, 144 Woolley/Morris Architects, 70 Woolpert Design, 67 Wooten, J. R., 306 World Architecture, 185, 643 World Architecture Awards, 185-186, 187 World Conservation Union, 433 World Heritage Committee, 433, 461 World Heritage List, 433, 461-470 World Monuments Fund, 48, 471 World Monuments Watch Fund, 471 World of Interiors, 643 World's 100 Most Endangered Sites, 471-475 Wormley, Edward J., 81 Wornum, George Grey, 151 Worsley, John C., 306 Worth, Jack, III, 553 Worth, Ronald D., 328 Worthington, Sir Percy Scott, 151 Wosser, Thomas D., 284 WPa, Inc., 157 Wragg, Francis R., 346 Wrenn, Tony P., 335 Wright, David G., 319 Wright, David H., 306 Wright, Derek, 94 Wright, Frank Lloyd awards/honors, 39, 57, 151, 171, 173 museum collections and exhibitions, 241 quotes by, 519, 548 students, 516, 652, 654 works/projects, 171, 173, 246, 369, 370, 405, 406, 436, 444 Wright, George S., 306 Wright, Henry, 134 Wright, Henry L., 306, 341 Wright, John L., 306 Wright, Kenneth R., 284 Wright, Marcellus, Jr., 306 Wright, Porteous & Lowe/Bonar, 371 Wright, Robert G., 284 Wright, Rodney H., 306 Wright, Russel, 153, 246 Wright, St. Clair, 424 Wright Runstad and Company, 177 Wriston, Barbara, 351 Wu, Liangyong, 113 Wuellner, Cynthia, 306 Wurman, Richard Saul, 76 Wurster, Bernardi & Emmons, 60 Wurster, William Wilson, 39 Wyatt, Julie M., 313 Wyatt, Scott W., 306

Wyatt, Thomas Henry, 150, 350
Wyckoff, Mark A., 310
Wynn, Forbes, Lord, Feldberg & Schmidt, 389
Wynne, Brian J., 337
Wynne, Theodore E., 284
Wyss, Patrick H., 319

Yale University

campus, 368 degree programs, 528, 540, 546 school ranking, 559 staff, 279, 344, 560 students, 365, 518, 652, 656 Yale University Art Gallery, 171 Yamada, Joseph Y., 319 Yamasaki, Minoru, 62, 394 Yang, Yizhao, 515 Yardley, Jack R., 306 Yates, Honorable Sidney, 335 Yates, L. Carl, 284 Yates, Nadine R., 328 Yates, Sidney R., 666 Yaw, John L., 306 Yazdani, Mehrdad, 94 Ye, Rutang, 331 Yeang, Ken, 69 Yeates, Zeno Lanier, 306 Yeaton, Alan H., 486 Yegul, Fikret, 55 Yeh, Raymond W., 306 Yen, Yung-Ning, 547 Yener, Ertur, 33 Yeo, Ronald W., 306 Yeomans, Jill D., 335 Yeon, John, 62 Yerkes, David N., 83, 306 Yim, Raymon, 523 Yoder, Bruce T., 310 Yokoyama, Minoru, 326 Yost, William R., 306 Young, Clayton, 306 Young, George, Jr., 344 Young, Janice, 326 Young, Joseph L., 306 Young, Norbert, Jr., 306 Young, Richard, 331 Young, Theodore J., 306 Young, Thomas I., 322, 346 Young, Whitney M., 180 Young Architects Award, 188 Yowell, Linda, 306 Yu, Wai-Ki Tracy, 543 Yuasa, Hachiro, 306 Yudell, Robert J., 306

Z

Zabel, Steven C., 543 Zabludovsky, Abraham, 331 Zach, Leon, 343 Zachary Taylor Davis, 377 Zagorski, Edward J., 324, 549 Zahn, James, 307 Zaik, Saul, 307 Zaleski, Serge, 98 Zanuso, Marco, 666 Zapatka, Christian, 276 Zaragoza, Jose M., 331 Zarillo, Mark J., 319 Zarina, Astra, 276 Zarnikow, Werner Edwin, 322 Zaugg, Rémy, 16 Zeaman, John, 355 Zednik, Tristen Marie, 546 Zeidler, Eberhard Heinrich, 145, 331 Zeidler Roberts Partnership, Inc., 371, 397 Zeigel, H. Alan, 307 Zeisel, Eva, 107 Zemanek, J., 307 Zenon, Golden J., Jr., 307 Zevaco, Jean-François, 33 Zevi, Bruno, 47 Zhou, Yufang, 547 ZIBA Design, 100, 101, 103 Zickler, Lou, 328 Ziegelman, Robert L., 307 Ziegler, Arthur P., Jr., 424 Ziegler, Raymond, 307 Ziegler Cooper Architects, 486 Zilm, Frank, 307 Zils, John J., 307 Zimmer Gunsul Frasca Partnership, 45, 60, 140, 177, 493, 494, 505 Zimmerman, Bernard B., 307 Zimmerman, Floyd W., 319 Zimmerman, Gary V., 307 Zimmerman, Thomas A., 307 Zimmermann, Philip, 76 Zimmers, Hugh M., 307 Zion, Robert L., 319 Zion National Park, 65 Zolomij, Robert W., 319 Zube, Prof. Ervin H., 64, 276, 319 Zuck, Alfred C., 284 Zucker, Paul, 310 Zuelke, Laurence W., 319 Zukowsky, John, 137, 335 Zumthor, Peter, 75, 122 Zurich Museum of Design, 268 Zweifel, K. Richard, 319 Zweig, Janet, 277 Zweig, Peter Jay, 307 Zyla, Chad Allan, 545 Zyscovich, Inc., 486

Zago, Andrew, 136

Wyatt, Sir M. Digby, 150

SITE INDEX

NOTE: This is an index of architectural projects, sites and works. Locations that are not an architectual site per se - for example, universities - can be found in the NAME INDEX on page 669. Pages in italics refer to illustrations.

ATRANIA

Voskopojë Churches (Korcë), 471

ALGERIA

Djémila, 461 Kasbah of Algiers, 461

M'Zab Valley, 461

Timgad, 461

Tipasa, 461

ARGENTINA

Jesuit Block and Jesuit Estancias of Córdoba, 461

Jesuit Missions of the Guaranis, 461

ARMENIA

Echmiatsin Cathedral and Churches, 461

Geghard and Upper Azat Valley Monastery, 461

Hahgpat Monastery, 461

Zvartnots Archaeological Site, 461

AUSTRALIA

AMP Tower (Sydney), 401

Arthur and Yvonne Boyd Education Center "Riverside" (Nowra),

Bushell's Tea House (Sydney), 458, 459

Carter Tucker House (Victoria), 186

Forum Signage (Sydney), 157

MLC Center (Sydney), 407

More or Less Exhibition, Potter Museum (Melbourne), 157

Prince of Wales Hospital Memorial Garden (Sydney), 156

Rialto Tower (Melbourne), 397, 407

Rundle Mall (Adelaide), 109

Sydney Opera House, 359, 406

Woolloomooloo Bay Redevelopment (Sydney), 87

AUSTRIA

Art Museum (Bregenz), 122

Donauturm (Vienna), 402

Graz Historic Centre, 461

Hall Footbridge (Tirol Province), 435

Hallstatt-Dachstein Salzkammergut Cultural Landscape, 461

Salzburg Historic Centre, 461

Schönbrunn Palace and Gardens, 461

Semmering Railway, 461

Wachau Cultural Landscape, 461

Wohnen am Lohbach housing (Innsbruck), 185

AZERBAIJAN

Walled City of Baku, 461

BAHAMAS

Whylly Plantation at Clifton Point (New Providence), 471 BANGLADESH

Bagerhat Historic Mosque City, 461

Buddhist Vihara Ruins (Paharpur), 461

Grameen Bank Housing, 35

National Assembly Building, Shere-e-Bangla Nagar (Dhaka), 35

BELARUS

Mir Castle Complex, 461

Pervomaisk Church (Uzdensky), 471

RELCHIM

Belfries of Flanders and Wallonia, 461

Brugge Historic Centre, 462

Canal du Centre Lifts (La Louvière and Le Roeulx), 461

Flemish Béguinages, 461

Grand-Place (Brussels), 462

Hôtel van Eetvelde (Brussels), 462

Maison & Atelier Horta (Brussels), 462

Notre Dame Cathedral (Tournai), 462 Solvay (Brussels), 462

TV Tower (Brussels), 402

Victor Horta Townhouses (Brussels), 462

Royal Palaces of Abomey, 462

BOLIVIA

El Fuerte de Samaipata, 462

Jesuit Missions of the Chiquitos, 462

Potosi, City of, 462

Sucre, Historic City of, 462

Tiwanaku, 462

BOSNIA-HERZEGOVINA

Mostar Old Town, 34

Sherefudin's White Mosque (Visoko), 34

BRAZIL

Diamantina Historic Centre, 462

Favela-Bairro (Rio de Janeiro), 178

Jesuit Missions of the Guaranis, 461

Olinda Historic Centre, 462

Ouro Preto Historic Centre, 462 Salvador de Bahia Historic Centre, 462

Sanctuary of Bom Jesus do Congonhas (Brasilia), 462

São Luis Historic Centre, 462

São Paul State Picture Library Building, 123

Torre TV Bandeirantes, 403

Vila de Paranapiacaba, 471

BULGARIA

Boyana Church (Sofia), 462

Ivanovo's Rock-hewn Churches, 462

Kazanlak Thracian Tomb, 462

Nessebar, 462

Rila Monastery, 462

Sveshtari Thracian Tomb, 462

BURKINA FASO

Panafrican Institute for Development (Quagadougou), 36

CAMBODIA

Angkor, 462

Banteay Chhmar Temple of Jayavarman VII (Thmar Puok), 471 CANADA

Pengrowth Saddledome (Calgary), 388

Petro-Canada I (Calgary), 408

British Columbia

Ashnola River Road Bridge (Simikameen Division), 434

Blackcomb/Whistler (Whistler), 175

General Motors Place (Vancouver), 380, 388

Skyreach Centre (Edmonton), 388

New Brunswick

Hartland Bridge (Carleton County), 434

Nova Scotia

Lunenburg Old Town, 462

Ontario

Air Canada Centre (Toronto), 378, 386

Atom & Eve, Promenade Mall (Thornhill), 109

BCE Place-Canada Trust Tower (Toronto), 396

Canadian Imperial Bank of Commerce (Toronto), 398

Club Monaco Cafe (Toronto), 104

CN Tower (Toronto), 399, 400

Corel Centre (Kanata), 386

Eaton Centre (Toronto), 110

First Canadian Place (Toronto), 395, 407

LCBO Millennium Kiosck, Sherway Gardens (Etobicoke), 109

Monsoon (Toronto), 111

Moorelands Camp Dining Hall (Dorset), 183

Muskoka Boathouse (Lake Muskoka), 182, 183

Robertson House Crisis Centre (Toronto), 183

Scotia Plaza (Toronto), 396

Seasons at Ontario Gateway Plaza, 70

Site Furnishings at Parliament Hill (Ottawa), 67

Skydome (Toronto), 374

University of Toronto, 68

Québec

Canadian Centre for Architecture (Montréal), 245

Le Centre Molson (Montréal), 386

Marchand Bridge (Pontiac County), 434

Olympic Stadium (Montréal), 376

Perrault Bridge (Beauce County), 434

Quebec Historic Area, 462

Saint-Hyacinthe School of Trades and Technologies, 74

Shaughnessy House (Montréal), 245

St-Edgar Bridge (Bonaventure County), 435

Winter Gardens (Charlevoix), 136

CHILE

Chiloé Churches, 462

Puritama Hot Springs (San Pedro de Atacama), 186

Ruedas de Agua (Pichidegua, Larmahue), 471

CHINA

Bank of China (Hong Kong), 394

Beijing Radio & TV Tower, 399

The Center (Hong Kong), 394

Central Plaza (Hong Kong), 394, 407

Chek Lap Kok Airport (Hong Kong), 284, 359, 368

Chengde Mountain Resort and Temples, 462

Cheung Kong Centre (Hong Kong), 395

CITIC Plaza (Guangzhou), 394

Confucius Temple and Cemetary (Qufu), 462

Da Qin Christian Pagoda and Monastery (Shannxi), 471

Deyang TV Tower, 403

Dragon Tower (Karbin), 401

Grand Hyatt Shanghai, 557

Great Wall, 462

Great Wall of China Cultural Landscape (Beijing), 471

Hebi TV Tower, 402

Heifei Feicui TV Tower, 401

Hongcun Village (Southern Anhui), 462

Hong Kong and Shanghai Bank (Hong Kong), 405

Hong Kong Housing Department, 161

Hong Kong New World Building (Shanghai), 396

Imperial Palace of Ming and Qing Dynasties (Beijing), 462 Imperial Tombs of the Ming and Qing Dynasties

(various locations), 462

Jilin TV Tower, 403

Jin Lan Tea House (Kunming), 459

Jin Mao Tower (Shanghai), 43, 394, 407, 557

Kijin Ferry (Zhenjiang), 459

King Law Ka Shuk Temple (Hong Kong SAR), 459

Kong Family Mansion (Qufu), 462

Leshan Giant Buddha (Sichuan province), 462

Lijiang Old Town, 462

Longmen Grottoes (Louyang City), 462

Lushan National Park, 462

Macau Tower, 401

Mausoleum of First Qin Emperor (Xi'an), 462

Mount Emei, 462

Mount Taishan, 462

Nanjing TV Tower, 401

Ohel Rachel Synagogue (Shanghai), 471

Oriental Pearl Television Tower (Shanghai), 399

Ping Yao, 462

Plaza 66 (Shanghai), 396

Potala Palace (Lhasa), 462

Puyang TV Tower, 403

Qingdao TV Tower, 402

SEG Plaza (Shenzen), 395

Shaoxing TV Tower, 403

Shaxi Market Area (Shaxi Valley), 471

Shenyang TV Tower, 401

Shenzhen, 160

Shijazhuang TV Tower, 402

Shun Hing Square (Shenzhen), 394, 407

St. Joseph Church (Macau SAR), 459

Summer Palace Imperial Garden (Beijing), 462

Sunjoy Tomorrow Square (Shanghai), 396

Suzhou Classical Gardens, 462

Taiwan National Aquarium, 84 Taizhou TV Tower, 403

Temple of Heaven Imperial Sacrificial Altar (Beijing), 462

Tianjin Radio & TV Tower, 399

University of Hong Kong-Kadoorie Biological Sciences

Laboratory Building, 186

Wudang Mountains Ancient Building Complex, 462

Xi'an Broadcasting, Telephone and Television Tower (Xi'an), 399

Xidi Village (Southern Anhui), 462

Yuxi City (Yunnan Province), 67

Zhongshan Road (Quanshou City), 459

Zhuzhou TV Tower, 401

COLOMBIA

Cartagena Port, Fortresses and Monuments, 462

Santa Cruz de Mompox, 462

CROATIA

Cathedral of St. James (Sibenik), 462

Dubrovnik, Old City, 462

Euphrasian Basilica Episcopal Complex (Porec), 462

Maritime Quarantine-Lazareti (Dubrovnik), 471

Split Historic Complex (Croatia), 462

Trogir, 462

Vukovar City Center, 471

CUBA

Havana, Old, and Fortifications, 462

National Art Schools (Havana), 471

San Pedro de la Roca Castle (Santiago de Cuba), 462 Trinidad (Cuba), 462

CYPRUS

Choirokoitia, 463

Painted Churches (Troodos Region), 463

Paphos, 463

CZECH REPUBLIC

Cathedral of Our Lady at Sedlec (Kutná Hora), 463

Cesky Krumlov Footbridge, 435

Cesky Krumlov Historic Centre, 463

Holasovice Historical Village Reservation, 463 Holy Trinity Column (Olomouc), 463 Jested TV Tower (Prague), 402 Kromeriz Gardens and Castle, 463 Kutná Hora, 463 Lednice-Valtice Cultural Landscape, 463 Litomysl Castle, 463 Pilgrimage Church of St. John of Nepomuk (Zelena Hora), 463 Prague Historic Centre, 463 Saint Barbara Church (Kutná Hora), 463 Telc Historic Centre, 463 Terezin Fortress (Terezin), 471 Zizkov TV Tower, 403

D

DENMARK

Copenhagen Airport, 368 Danish Design Center (Copenhagen), 248 Grammel Dok (Copenhagen), 247 Kronborg Castle (Helsingør), 463 Roskilde Cathedral, 463

DOMINICAN REPUBLIC

Santo Domingo Colonial City, 463

ECUADOR

Quito, 463

Santa Ana de los Rios de Cuenca Historic Center, 463

EGYPT

Abu Mena, 463 Aswan High Dam, 359 Cairo, Islamic, 463 Cultural Park for Children (Cairo), 36 Darb Qirmiz Quarter (Cairo), 34 Ismaïliyya Development Projects, 35 Memphis and its Necropolis, 463 Nubian Monuments, 463 Ramses Wissa Wassef Arts Centre (Giza), 34 Sultan Al-Muayyad Hospital (Cairo), 471 Temple of Khasekhemwy (Hierakonpolis, Edfu, Kom el Ahmar), 471 Thebes and its Necropolis, 463 Valley of the Kings (Luxor), 471

White and Red Monasteries (Sohag), 471

ESTONIA Tallinn Historic Centre, 463 TV Tower (Tallinn), 401

ETHIOPIA

Aksum, 463 Fasil Ghebbi (Gondar Region), 463 Lalibela Rock-Hewn Churches, 463

F

FINI AND

Fortress of Suomenlinna, 463 Heinavaara Elementary School, 89 Petäjävesi Old Church, 463 Rauma, Old, 463 Verla Goundwood and Board Mill, 463

FRANCE

Amiens Cathedral, 463

Aplix factory (Nantes), 185 Arc-et-Senans Saltworks, 463 Arles Roman and Romanesque Monuments, 463 Avignon Historic Centre, 463 Bibliotèque Nationale de France (Paris), 122 Bourges Cathedral, 463 Canal du Midi (Southern France), 463 Carcassonne Historic Fortified City, 463 Carré d'Art Plaza (Nîmes), 178 Chambord Chateau and Estate, 463 Channel Tunnel (Calais to Dover, England), 359 Charles de Gaulle Airport (Paris), 368 Chartres Cathedral, 463 Château de Chantilly (Oise), 471 Eiffel Tower (Paris), 401 Fontainbleau Palace and Park, 463 Fontenay Cistercian Abbey, 463 Institut de Monde Arabe (Paris), 35 Loire Valley between Chalonnes and Sully-sur-Loire, 463 Lyons Historic Site, 463 Mont-Saint-Michel and Bay, 463 NOOS Shop - Internet and Telecommunications Room (Paris), Notre-Dame Cathedral (Reims), 463 Notre Dame-du-Haut (Ronchamp), 406 Paris, Banks of Seine, 463 Place d'Alliance (Nancy), 463

Place de la Carriére (Nancy), 463 Place of Tau (Reims), 463 Place Stanislas (Nancy), 463 Pont du Gard Roman Aqueduct (Nîmes), 463 Roman Theatre and Surroundings (Orange), 463 Saint-Emilion Jurisdiction, 463 Saint Pierre Cathedral (Beauvais), 471, 474 Saint-Remi Abbey, Former (Reims), 463 Saint-Savin sur Gartempe Church, 463 Santiago de Compostela Routes, 463 Strasbourg-Grande Isle, 463 Tour Maine Montparnasse (Paris), 408 "Triumphal Arch" (Orange), 463 Versailles Palace and Park, 463 Vézelay Church and Hill, 463 Villa Savoye (Poissy), 406

GEORGIA

Art Nouveau Buildings (Tbisili), 473, 474 Bagrati Cathedral (Kutaisi), 463 Bodbe Cathedral (Qedeli Village), 473 Gelati Monastery (Kutaisi), 463 Mtskheta City-Museum Reserve, 463 Tbilisi Historic District, 473 Tbilisi TV Tower, 402 Upper Svaneti, 463

GERMANY

Aachen Cathedral, 464 Augustusburg Castle (Brühl), 464 Bamberg, 464 Bauhaus Archive/Museum of Design (Berlin), 244 Bauhaus sites, Weimar and Dessau, 464 Berlin Palaces and Parks, 464 Carl-Theodor Bridge (Heidelberg), 473 Cologne Cathedral, 464

Colonius Tower (Cologne), 402 Commerzbank Tower (Frankfurt), 395, 408 Acropolis (Athens), 464 Degussa Foodbridge (Baden-Wurrtemberg), 435 Donnersburg Tower, 403 Dortmund Tower, 403 Dresden Tower, 402 Falkenlust Castle (Brühl), 464 Fernmeldeturm Bremen, 402 Fernmeldeturm Kiel, 402 Fernmeldeturm Mannheim, 403 Fernmeldeturm Stuttgart, 403 Fernsehturm Tower (Berlin), 399 Finnish Embassy (Berlin), 185 Fußgängerbrücke, Innenhafen Duisburg (Nordrhein, Westfalen), 120 Garden Kingdom of Dessau-Wörlitz, 464 Gera, 160 Goslar Historic Town, 464 GUATEMALA Heilbronn-Kochendorf bridge, 434 Heinrich Hertz Tower (Hamburg), 401 Antigua Guatemala, 464 Piedras Negras Archaeological Site, 473 Helpterberg Tower, 403 Herz Jesu Kirche (Munich), 120 "Humboldt"/Vitra Design Museum (Berlin), 266, 267 Japan Pavilion Hanover Expo 2000 (Hanover), 185 Kaufmann Holz Distribution Centre (Bobingen), 122 Koblenz Tower, 402 Küppersmühle Museum, Grothe Collection (Duisburg), 142 Lorsch Abbey and Altenmünster, 464 Lübeck, Hanseatic City, 464 Luther Memorials (Eisleben and Wittenberg), 464 Maulbronn Monastery Complex, 464 Messeturm (Frankfurt), 397 Monastic Island of Reichenau, 464 Museumsinsel, 464 Nuremberger Fernmeldeturm, 401 Olympic Tower (Munich), 401 INDIA Pilgrimage Church (Wies), 464 Potsdam Palaces and Parks, 464 Quedlingurg Collegiate Church, Castle and Old Town, 464 Rammelsberg Mines, 464 Reinbrücke (Stein, Switzerland to Sackingen, Germany), 434 Rheinturm (Dusseldorf), 402 Rosenstein Park Footbridge (Baden-Wurremberg), 434 St. Mary's Cathedral (Hildesheim), 464 St. Michael's Church (Hildesheim), 464 Schwäbisch-Hall's Stadtwerke Footbridge (Schwäbisch-Hall), Sony Center am Potsdamer Platz (Berlin), 177 Speyer Cathedral, 464 Telemaxx Tower (Hannover), 402 Trier Roman Monuments, Cathedral and Liebfrauen-Church, 464 TV Tower (Frankfurt), 401 VEAG Media Façade (Berlin), 156 Vitra Design Museum (Weil am Rhein), 265 Vitra Fire Station (Weil am Rhein), 265 Völklingen Ironworks, 464 Wartburg Castle (Eisenach), 464 Weimar, Classical, 464 Würzburg Residence, 464 **GHANA** Ashanti Traditional Buildings, 464

Apollo Epicurius Temple (Bassae), 464 Chorá Historic Centre (Island of Patmos), 464 Daphni Monastery (Chios), 464 Delos, 464 Delphi Archaeological Site, 464 Epidaurus Archaeological Site, 464 Hossios Luckas Monastery (Chios), 464 Meteora, 464 Mount Athos, 464 Mystras, 464 Nea Moni (Chios), 464 Olympia Archaeological Site, 464 Palaikastro Archaeological Site (Crete), 473 Paleochristian and Byzantine Monuments (Thessalonika), 464 Rhodes Medieval City, 464 Samos Pythagoreion and Heraion, 464

H

HAITI National History Park-Citadel (Ramiers), 464 HONDURAS Mayan Site of Copan, 464 HUNGARY Buda Castle Quarter, 464 Budapest, 464 Danube, Banks of, 464

Agra Fort, 464 Ahmedabad Management Association (Ahmedabad), 185 Ajanta Caves, 464 Anagundi Historic Settlement (Karnataka), 473 Aranya Low-Cost Housing (Indore), 36 Brihadisvara Temple (Thanjavur), 464 DBS House (Mumbai), 459 Dwarka Dheesh Mandir Temple (Ahmedabad), 473 Ellora Caves, 464 Entrepreneurship Development Institute of India (Ahmedabad), 36 Fatehpur Sikri, 464 Goa Churches and Convents, 464 Hampi Monuments, 464 Humayun's Tomb (Delhi), 465 Indore City Slums, 37 Khajuraho Monuments, 464 Krishan Temple (Village Kishankot), 458, 459 Lakes Bhopal (Madhya Pradesh), 87 Lepers Hospital (Chopda Taluka), 37 Library Building at Fort Campus, University of Mumbai, 459 LMW Corporate Office (Coimbatore), 115 Lutyens Bungalow Zone (Delhi), 473 Mahabalipuram Monuments, 464 Mahindra United World College of India (Pune), 74 Maitreya Temples (Basgo Gompa, Leh, Ladakh), 473 Mughal Sheraton Hotel (Agra), 34 Nako Temples (Himachal), 473

Larabanga Mosque, 473

Volta Greater Accra Forts and Castles, 464

Osmania Women's College (Hyderabad), 473 Pattadakal Monuments, 464 Pitampura TV Tower (New Dehli), 402 Qutb Minar and Monuments (Delhi), 465 Sanchi Buddhist Monuments, 464 Shanti, A Weekend House (Alibaug, Maharashtra), 115 Sun Temple (Konarak), 464 Taj Mahal (Agra), 464 TV Tower (Bombay), 401 Vidhan Bhavan (Bhopal), 37 INDONESIA BNI City Tower (Jakarta), 397 Borobudur Temple Compounds (Java), 465 Citra Niaga Urban Development (Samarinda), 35 Indosat Telkom Tower (Jakarta), 399 Kampung Improvement Program (Jakarta), 34 Kampung Kali Cho-de (Yogyakarta), 36 Kampung Kebalen Improvement (Surabaya), 35 National Archives Building (Jakarta), 458, 459 Omo Hada, Nias (North Sumatra), 473 Pondok Pesantren Pabelan (Central Java), 34 Prambanan Temple Compounds (Java), 465 Saïd Naum Mosque (Jakarta), 35 Soekarno-Hatta Airport Landscaping Integration (Cengkareng), IRAN Ali Qapu, Chehel Sutan and Hasht Behesht (Isfahan), 34 Meidan Emam (Esfahan), 465 Persepolis, 465 Shushtar New Town, 35 Tchogha Zanbil, 465 Tehran Telecommunications Tower, 399 IRAO Erbil Citadel (Kurdish Automonous Region), 473 Hatra, 465 Ninevah and Nimrud Palaces (near Mosul), 473 Saddam Tower (Bagdad), 403 IRELAND. See UNITED KINGDOM ISRAEL Bet She-arim Archaeological Site (Kiryat Tiv'on), 473 al-Haram al-Sharif (Jerusalem), 34 ITALY Agrigento Archaeological Areas, 465 Aqueduct of Vanvitelli (Caserta), 465 Aquileia Archaeological Area and Patriarchal Basilica, 465 Assisi, 465 Basilica of San Francesco, 465 Bridge of Chains (Bagni di Lucca), 473 Caserta Royal Palace, 465 Castel de Monte (Andria), 465 Certosa di Padula, 465 Cilento and Vallo di Diano National Park, 465 Cinque Terre (Liguria), 465, 473 Costiera Amalfitana, 465 Crespi d'Adda, 465 Ferrara, 465 Florence Historic Centre, 465 Herculaneum Archaeological Area, 465 I Sassi di Matera, 465 Jil Sander Milan Showroom, 104

Palmaria Island, 465 Pantheon dome (Rome), 359 Piazza del Duomo (Pisa), 465 Pienza Historic Centre, 465 Pompeii, 465 Port of Trajan Archaeological Park (Fiumicino), 473 Portovenere, 465 Ravenna Early Christian Monuments, 465 Rome Historic Centre, 465 Royal House of Savov. 465 St. Peter's Basilica (Rome), 331, 351 San Gimignano Historic Centre, 465 San Leucio Complex (Caserta), 465 San Paolo Fuori le Mura. 465 Santa Maria delle Grazie Church and Dominican Convent, 465 Siena Historic Centre, 465 Su Nuraxi di Barumini, 465 Tinetto Island, 465 Tino Island, 465 Torre Annuziata Archaeological Area, 465 Trulli of Alberobello, 465 Urbino Historic Centre, 465 Vatican City, 464 Vatican (Rome), 331, 351 Velia Archaeological Site, 465 Veneto Palladian Villas, 465 Venice and Lagoon, 465 Verona, 465 Vicenza, 465 Villa Adriana, 465 Villa Romana del Casale, 465

JAMAICA

Falmouth (Parish of Trelawny), 473

IAPAN

Ancient Kyoto Historic Monuments, 465 Ancient Nara Historic Monuments, 465 Fukuoka Prefectural and International Hall, 74 Fukuoka Tower, 402 Gokayama Historic Village, 465 Gusuku Sites (Kingdom of Ryukyu), 465 Hillside Terrace Complex (Tokyo), 178 Himeji-jo, 465 Horyu-ji Area Buddhist Monuments, 465 Il Palazzo Hotel (Fukuota), 405 Itsukushima Shinto Shrine, 465 JR Central Towers (Nagoya), 397 Kansai International Airport (Osaka), 284, 368 Landmark Tower (Yokohama), 395 Nikko Kirifuri Resort (Nikko City), 65 Nikko Shrines and Temples, 465 Opera City Tower (Tokyo), 398 Osaka World Trade Center, 397 Rinku Gate Tower (Osaka), 397 Saitama Super Arena, 186, 187 Shinjuku Park Tower (Tokyo), 398 Shirakawa-go Historic Village, 465 Tokyo City Hall, 406 Tokyo Metropolitan Government, 397, 407 Tokyo Tower, 401 Tomo Port Town (Fukuyama), 473

Naples Historic Centre, 465

Orto Botanico (Padua), 465 Paestum Archaeological Site, 465

Modena Cathedral, Torre Civica and Piazza Grande, 465

IERUSALEM

Jerusalem Old City and Walls, 465

IORDAN

East Wahdat Upgrading (Amman), 36 Petra (Wadi Mousa), 465, 473

Queseir Amra (Azraq Region), 465

K

KAZAKHSTAN

Alma-Ata Tower, 399

Thimlich Ohinga Cultural Landscape, 473

KUWAIT

Liberation Tower (Kuwait City), 399 Water Towers (Kuwait City), 33

LAO PEOPLE'S DEMOCRATIC REPUBLIC

Luang Prabang, 465

LATVIA

Riga Historic Centre, 466

Riga TV Tower, 399

IFRANON

Anjar, 466

Baalbek, 466

Byblos, 466

Enfeh Archaeological Site, 473

Great Omari Mosque (Sidon), 35

Horsh Arz el-Rab, 466

Ouadi Qadisha, 466

Tyre, 466

LIBYAN ARAB JAMAHIRIYA

Cyrene Archaeological Site, 466

Ghadames Old Town, 466

Leptis Magna Archaeological Site, 466

Sabratha Archaeological Site, 466

LITHUANIA

Curonian Spit, 466

Vilnius Historic Centre, 466

Vilnius TV Tower, 401

LUXEMBOURG

Luxembourg Old Quarters and Fortifications, 466

M

MACEDONIA

Ohrid Region, 463

MAKATI

Philippine Bank of Communications, 397

MALAWI

Kapichira Hydroelectric Project, 84

Empire Tower (Kuala Lumpur), 398

George Town Historic Enclave (Penang State), 473

Kampung Cina River Frontage (Kuala Terengganu), 473

Malayan Bank (Kuala Lumpur), 397

Manara Kuala Lumpur, 399

Menara Mahsuri (Langkawi), 402

Menara Mesiniaga (Kuala Lumpur), 36

Petronas Tower 1 (Kuala Lampur), 394, 407

Petronas Tower 2 (Kuala Lampur), 394 Rantau Abang Visitors' Centre (Kuala Trengganu), 34 Saliinger Residence (Bamgi, Selangor), 37

Tanjong Jara Beach Hotel (Kuala Trengganu), 34

Telekom Malaysia Headquarters (Kuala Lumpur), 395

MALI

Dienné Old Towns, 466

Great Mosque of Niono, 34

Medican Centre (Mopti), 33

Médine Fort (Médine), 473

Timbuktu, 466

MAITA

Megalithic Temples of Malta, 466

Mnajdra Prehistoric Temples, 473

Valetta, 466

MAURITANIA

Ancient Ksour of Ouadane, Chinguetti, Tichitt and Oualata, 466 Kaedi Regional Hospital, 36

MEXICO Campeche, 466

Cancun Tower, 403

Chichen-Itza, 466

Ecological Restoration of the Xochimilco District, 178

El Tajin, 466

Guanajuato Historic Town and Mines, 466

Historic Center Restoration (Mexico City), 178

Hospicio Cabañas (Guadalajara), 466

Housing Reconstruction (Mexico City), 161

Immaculada Concepción Chapel, Nurio (Michoacán), 473

Mexico City Historic Centre, 466

Monte Alban Archaeological Site, 466

Morelia Historic Centre, 466 Oaxaca Historic Centre, 466

Oxford Automotriz de Mexico (Coahuila), 129

Palenque City and National Park, 466

Paquimé Archaeological Zone (Casas Grandes), 466

Popocatepetl Monasteries, 466

Puebla Historic Centre, 466

Querétaro Historic Monuments Zone, 466

San Juan de Ulúa Fort (Veracruz), 473

Televisa Headquarters (Mexico City), 123

Teotihuacan, 466

Tlacotalpan Historic Monuments Zone, 466

Uxmal, 466

Xochimilco Historic Centre, 466

Yaxchilán Archaeological Site (Chiapas), 473

Zacatecas Historic Centre, 466

MOLDOVA

Barbary-Bosia Monastery Complex, Butuceni (Judet Orhei), 473 MOROCCO

Aït-Ben-Haddou Ksar, 466

Courtyard Houses (Agadir), 33

Dar Lamane Housing Community (Casablanca), 34

Fez Medina, 466

Marrakesh Medina, 466

Meknes, 466

Rehabilitation of Asilah, 35 Tétouan Medina, 466

MOZAMBIQUE, ISLAND OF, 466

MYANMAR

NEPAL

Sri-Ksetra Temples (Hmawa), 473

Itum Monastery (Kathmandu), 473 Kathmandu Valley, 466

Lumbini, 466

Teku Thapatali Monument Zone, 473

NETHERLANDS

ABN-AMRO Bank World Headquarters (Amsterdam), 404

Amsterdam Defense Lines, 466

Droogmakerij de Beemster, 466

Kinderdijk-Elshout Mill Network, 466

Netherlands Architecture Institute (Rotterdam), 106, 257

Rietveld Schröderhuis, 466

Schokland and Surroundings, 466

Willemstad Historic Area (Netherlands Antilles), 466

Woudagemaal, Ir. D. F., 466

NEW ZEALAND

Sky Tower (Auckland), 401

NIGER

Yaama Mosque (Tahoua), 35

NIGERIA

Benin City Earthworks (Edo State), 473

Sukur Cultural Landscape, 467

NORTH KORFA

Ryungyong Hotel (Pyongyang), 395

NORWAY

Bryggen (Bergen), 467

Kongrens gate 4/Norwegian Museum of Architecture (Oslo),

258

Røros, 467

Urnes Stave Church (Luster), 467

OMAN

Bahla Fort, 467

P

PAKISTAN

Alhamra Arts Council (Lahore), 37

Bhong Mosque (Rahim-Yar Khan), 35

Khuda-ki-Basti Incremental Development (Hyderabad), 36

Lahore Fort and Shalamar Gardens, 467

Moenjodaro Archaeological Ruins, 467

Rohtas Fort, 467

Sahi-i-Bahlol City Remains, 467

Takht-i-Bahi Buddhist Ruins, 467

Taxila, 467

Thatta Historic Monuments, 467

Tomb of Shah Rukn-i'Alam (Multan), 34

Uch Monument Complex (Punjab Province), 473, 474

PALESTINE

Hebron Old Town Rehabilitation, 37

PANAMA

Panama Canal, 359

Panamá Historic District, 467 Portobelo-San Lorenzo, 467

Salón Bolivar, 467

San Lorenzo Castle and San Gerónimo Fort (Colón and Portobelo), 473

PARAGUAY

Jesus de Tavarangue Jesuit Mission, 467

La Santisima Trinidad de Parana Jesuit Mission, 467

Arequipa Historic Centre, 466

Caral Archaeological Site (Supe Pueblo), 470, 473

Chan Chan Archaeological Zone, 467

Chavin, 466

Cuzco, 467

Cuzsco Historic Centre, 473

Lima Historic Centre, 467

Los Pinchudos Archaeological Site, Rio Abiseo National Park, 475

Machu Picchu, 467

Oyón Valley Missionary Chapels (near Lima), 475

San Pedro de Morropé Chapel, 475

Santuario de Nuestra Señora de Cocharacas (Chincheros), 475

PHILIPPINES

Baroque Churches, 467

Nielson Tower, Filipinas Heritage Library (Manila), 459

Philippine Bank of Communications (Makati), 408

Vigan, 467

POLAND

Castle of the Teutonic Order (Malbork), 467

Cracow Historic Centre, 467

Kalwaria Zebrzydowska, 467

Torun, 467

Warsaw Historic Centre, 467

Wieliczka Salt Mine, 467

Wislica Archaeological Site, 475

Zamosc, 467

PORTUGAL

Alcobaça Monastery, 467

Angra do Heroismo Central Zone, 467

Batalha Monastery, 467

Belem Tower (Lisbon), 467

Borges e Irmão Bank (Vila do Conde), 122

Convent of Christ (Tomar), 467

Evora Historic Centre, 467

Hieronymites Monastery (Lisbon), 467

Laboratório Nacional de Investigação Veterinária (Vairão - Vila

do Conde), 38

Malagueira Quarter Housing (Evora), 178

Oporto Historic Centre, 467

Sintra Cultural Landscape, 467

PUERTO RICO

Hotel El Convento (San Juan), 448

La Fortaleza and San Juan Historic Site, 469

Plazas Las Americas (San Juan), 157

QATAR

National Museum (Doha), 33

R

REPUBLIC OF KOREA

Ch'angdokkung Palace Complex (Seoul), 467

Chongmyo Shrine (Seoul), 467

Haiensa Temple Changgyong P'ango (Mt. Gayasan National Park), 467

Hwasong Fortress (Suwon), 467

Hwasong Observation Tower, 403

Inchon International Airport (Seoul), 284, 368

Kim Ok-gill Memorial Hall (Seoul), 115

Korea Life Insurance Company (Seoul), 397, 408

Kyongju Historic Areas, 467

Seoul Tower, 402

Sokkuram Buddhist Grotto (Koyngju), 467

ROMANIA

Biertan and Fortified Church, 467

Dacian Fortresses (Orastie Mountains), 467

Horezu Monastery, 467

Maramures Wooden Churches, 467

Moldavia Churches, 467

Sighisoara Historic Centre, 467

RUSSIAN FEDERATION

Arkhangelskoye State Museum, 475

Assumption Church, Kondopoga (Karelia), 475

Church of the Ascension (Kolomenskoye), 468

Ferapontov Monastery (Vologda region), 468

Karelian Petroglyphs, Belomorsky and Pudozhsky Districts, 475

Kazan Kremlin, 468

Kizhi Pogost (Karelia), 467

Kremlin (Moscow), 467

Moscow State University, 398

Narcomfin Building (Moscow), 475

Novgorod Historic Monuments, 467

Oranienbaum State Museum Reserve (Lomonosov), 475

Ostankino Tower (Moscow), 399

Red Square (Moscow), 467

Resurrection New Jerusalem Monastery (Istra), 475

Rostov Veliky Historic Center, 475

St. Petersburg Historic Centre and Monuments, 467

Solovetsky Islands, 467

Trinity Sergius Lavra (Sergiev Posad), 468

Viipuri Library (Vyborg), 475

White Monuments of Vladimir and Suzdal, 467

5

SAINT CHRISTOPHER & NEVIS

Brimstone Hill Fortress National Park, 468

SAUDI ARABIA

Corniche Mosque (Jeddah), 35

Faisaliah Complex (RIyadh), 396

Great Mosque and Redevelopment of Old City Centre (Riyadh),

Haji Terminal, King Abdul Aziz International Airport (Jeddah),

Hayy Assafarat Landscaping (Riyadh), 35

Inter-Continental Hotel and Conference Centre (Mecca), 33

Al-Kindi Plaza (Riyadh), 35

Kingdom Centre (Riyadh), 395

Tuwaiq Palace (Riyadh), 37

SCOTLAND. See UNITED KINGDOM

SENEGAL

Agricultural Training Centre (Nianing), 33

Alliance Franco-Sénégalaise (Kaolack), 37

Gorée Island, 468

Saint-Louis Island, 468

SINGAPORE

Changi International Airport Terminal 3, 136

26 Everton Road, 115

Overseas Union Bank Centre, 396

Singapore Housing & Development Board, 161

Thian Hock Keng Temple, 459

Treasury Building, 398

United Overseas Bank Plaza, 396

Westin Plaza Hotel, 92

SLOVAKIA

Banksa Stiavnica, 468

Bardejov Town Conservation Reserve, 468

Spissky Hrad, 468

Vlkolinec, 468

SLOVENIA

Medno Footbridge, 435

SOUTH AFRICA

J. G. Strijdom Tower (Johannesburg), 402

Johannesburg Tower, 402

Robben Island, 468

Tree House (Cape Town), 186

SPAIN

Albayzin (Granada), 468

Alcalá de Henares University and Historic Precinct, 468

Alcazar (Seville), 468

Alhambra (Granada), 468

Archivo de Indias (Seville), 468

Asturias Kingdom, 468

Avila Old Town and Extra-Muros Churches, 468

Barcelona City Hall, 214

Barcelona Pavilion, 266

Burgos Cathedral, 468

Caceres, 468

Casa Mila (Barcelona), 468

Cordoba Historic Centre, 468

Cuenca Walled Town, 468

Escurial Monastery and Site (Madrid), 468

Generalife (Granada), 468

Guggenheim Museum (Bilbao), 405

Hospital de Sant Pau Hospital (Barcelona), 468

Kursaal Congress Centre (San Sebastian), 122

La Lonja de la Seda de Valencia, 468

La Sagrada Familia (Barcelona), 406

Las Médulas (El Bierzo), 468 Lugo Roman Walls, 468

Mérida Archaeological Ensemble, 468

Mudejar Architecture (Teruel), 468

Municipal Sports Stadium (Barcelona), 122

Municipal Sports Stadium (Barcelona), 12

Oviedo Monuments, 468

Palacio Güell (Barcelona), 468 Palau de la Música Catalana (Barcelona), 468

Parque Güell (Barcelona), 468

Poblet Monastery (Catalonia), 468

Salamanca, 468

San Critóbal de la Laguna, 468

San Millián Yuso Monastery, 468

Santa Maria de Guadalupe Royal Monastery, 468 Santiago de Compostela Old Town, 468

Santiago de Compostela Old Town, 40

Santiago de Compostela Route, 468

Segovia Old Town and Aqueduct, 468

Seville Cathedral, 468

Subway system (Bilbao), 178

Suso Monastery, 468

Toledo, 468

Torre de Collserola (Barcelona), 401

Torre de Espana (Madrid), 403

Urban Public Spaces (Barcelona), 178

Vall de Boí Catalan Romanesque Churches, 468

SRI LANKA

Anuradhapura, 468

Dambulla Golden Temple, 468

Galle Old Town and Fortifications, 468

Kandy, 468

Polonnaruva, 468

Sigiriya, 468

Tea Factory Hotel (Kandapola), 459 SWEDEN

Almanac of Architecture & Design

Birka (Björkö Island), 468

Site Index 730

Drottningholm Royal Domain, 468 Engelsberg Ironworks (Västmanland), 468 Gammelstad Church Village, 468 Hovgården (Adelsö Island), 468 Karlskrona Naval Port, 468 Skogskyrkogården (Stockholm), 468 Stockholm City Hall, 406 Visby Hanseatic Town, 468

SWITZERLAND.

Bellinzone Castles, Wall and Ramparts, 468
Berne Old City, 468
Clerc Trade Show Exhibit (Basel), 157
Eschikofen-Bonau Bridge (Thurgau Canton), 435
Kapellbrücke (Luzern), 434
Kasternenbrücke (Bern Canton), 435
Monte Carasso, 178
Reinbrücke (Stein, Switzerland to Sackingen, Germany), 434

Saint Chrischona Telecommunications Tower (Basel), 402 St. Gall Convent, 468 St. John Benedictine Convent (Müstair), 468 Sevelen/Vaduz Bridge (Liechtenstein-Canton of St. Gallen), 434

Sports Hall (Magglingen), 38 'Théâtre du passage' - A Regional Theatre (City of Neuchâtel), 38 Zurich Museum of Design, 268

SYRIAN ARAB REPUBLIC

Aleppo, 468
Azem Palace (Damascus), 34
Bosra, 468
Citadel of Aleppo, 475
Damascus, 468
Damascus Old City and Saddle Souk, 475
Palmyra Site, 468
Stone Building System (Dar'a Province), 36

T

TAIWAN

Shin Kong Life Tower (Taipei), 397 T & C Tower (Kaohsiung), 394

THAILAND

Ayutthaya and Associated Historic Towns, 469 Baiyoke Tower II (Bangkok), 395, 408 Sukhothai and Associated Historic Towns, 468

TUNISIA

Carthage Site, 469
Dougga/Thugga, 469
El Jem Amphitheatre, 469
Hafsia Quarter (Tunis), 34
Kairouan, 36, 469
Kerkaune and its Necropolis, 469
Residence Andalous (Sousse), 34
Sidi el-Aloui Primary School (Tunis), 35
Sousse Medina, 469
Tunis Medina, 469

TURKEY

Ani Archaeological Site (Ocarli Köyü, Kars), 475 Cappadocia Rock Sites, 469 Divrigi Great Mosque and Hospital, 469 Endem Broadcasting Center (Istanbul), 402 Ertegün AHouse (Bodrum), 33 Göreme National Park, 469 Gürel Family Summer Residence (Çanakkale), 35 Hattusha, 469 Istanbul Historic Areas, 35, 469 Küçük Ayasofya Camii Mosque (Istanbul), 475
Middle East Technical University (Ankara), 37
Mosque of the Grand National Assembly (Ankara), 37
Nail Çakirhan Residence (Akyaka Village), 34
Nemrut Dag, 469
Palace Parks Program (Istanbul), 36
Rüstem Pasa Caravanserai (Edirne), 33
Safranbolu, 469
Social Security Complex (Istanbul), 34
Temple of Augustus (Ankara), 475
Tepebasi District (Gaziantep), 475
Troy Archaeological Site, 469
Turkish Historical Society (Ankara), 33

Xanthos-Letoon, 469 TURKMENISTAN

Ancient Merv Archaeological Site (Bairam Ali), 469, 475

U

UKRAINE

Ancient Chersonesos (Sevastopol), 475 Church of Our Savior of Berestove (Kiev), 475 Kiev-Pechersk Lavra, 469 L'viv Historic Centre, 469 Saint-Sophia Cathedral and Related Monastic Buildings, 469

UNITED ARAB EMIRATES

Burj al Arab Hotel (Dubai), 395 Emirates Tower One (Dubai), 394 Emirates Tower Two (Dubai), 395

UNITED KINGDOM

Alexander Graham Bell House British Telecom Regional Headquarters (Edinburgh), 120 Ascension Island, Power and Desalinization Plant, 129 Bath, 469

Blenheim Palace (Woodstock), 469 Brading Roman Villa (Isle of Wight), 475 Byker Redevelopment (Newcastle upon Tyne), 178 Canary Wharf Station (London), 185

Canterbury Cathedral, 469
Channel Tunnel (Dover to Calais, France), 359

Durham Castle and Cathedral, 469 Edinburgh Old and New Towns, 469

Glasgow Tower/Glasgow Science Centre, 202 Greenock Sugar Warehouses (Renfrewshire), 475 Gwynedd Castle and Town Walls of King Edward, 469

Hadrian's Wall (Scotland/England border), 469
Ironbridge Gorge (Shropshire), 469

Lighthouse (Glasgow), 251

Lunn Poly, Fosse Park Shopping Centre (Leicester), 110 Maritime Greenwich, 469

Millennium Dome (London), 120

National Telecommunications Transmitter (Emely Moor), 401 NatWest Media Centre at Lord's Cricket Ground (London), 185

One Canada Square (London), 398 Oxford University campus, 368 OXO Tower Wharf (South Bank, London), 87

St. Augustine's Abbey (Canterbury), 469 St. Kilda, 469

Saint Margaret's Church, 469
St. Martin's Church (Canterbury), 469
Selby Abbey (North Yorkshire), 475
Sinclair and Girnigoe Castles (Caithness), 475
Sir John Soane's Museum (London), 262
Skellig Michael, 465

St. George's Church (London), 475

St. George Town and Fortifications (Bermuda), 469 California Stansted Airport, New Terminal (London), 122 3Com Park (San Francisco), 384 Stonehenge and Related Sites, 469 Adeline Street Urban Salvage Project (Berkeley), 404 Stowe House, Buckingham (Buckinghamshire), 475 Alameda County Recorder's Building (Oakland), 128 Studley Royal Park and Fountains Abbey Ruins (Yorkshire), 469 Anaheim and Disneyland Resort, 67 Tower of London, 469 Anaheim Resort, 156 Waterloo International Station (London), 122 Aquatic Park Historic District (San Francisco), 455 Westminster Abbey, 469 Arco Arena (Sacramento), 380 Westminster Palace, 469 Arrowhead Pond of Anaheim, 380, 388 UNITED REPUBLIC OF TANZANIA Backup Power Source/Cogeneration Project (Riverside), 86 Bagamoyo Historic Town, 475 Baldwin Hills Village (Los Angeles), 171 Bank of America Center (San Francisco), 398 Kilwa Kisiwani Ruins, 469 Songo Mnara Ruins, 469 Big Tujunga Canyon Road Bridge, 360 Zanzibar Stone Town, 469 Bok Kai Temple (Marysville), 416 UNITED STATES, 369 Bridgecourt (Emeryville), 50 Interstate Highway System, 359 Calistoga, 426 Alabama Casa Familiar: Living Rooms at the Border (San Ysidro), 136 Florence, historic, 419 Center for Advanced Research and Technology (Clovis), 89 Greenville, historic, 419 Chancellor's Administration Building, California State Marion, historic, 419 University, Long Beach, 157 Radisson Admiral Semmes (Mobile), 446 Chemoshpere (Los Angeles), 425 State Capitol (Montgomery), 390 The Colony (Newport Beach), 175 Swann or Joy Bridge (Blount County), 435 Colorado Court (Santa Monica), 51 Alaska Compac Center (San Jose), 388 Adak Army Base and Adak Naval Operating Base (Adak Coto de Caza (Orange County), 175 Station), 455 Dodger Stadium (Los Angeles), 376 Cape Field (Fort Glenn), 455 Downtown Homeless Drop In Center (Los Angeles), 41 Holy Assumption Orthodox Church (Kenai), 455 Eames House (Pacific Palisades), 171 Kake Cannery (Kake), 455 East Bay Regional Park District (San Francisco), 130 State Capitol (Juneau), 390 Edison International Field (Anaheim), 374 Whittier Access, 84 Eleventh Avenue Townhomes (Escondido), 147 Arizona Fallsgrove (Murrieta), 71 America West Arena (Phoenix), 380, 388 The Firm (Beverly Hills), 106 Arizona Canal, Sunny Slope Community (Phoenix), 67 First Interstate Tower (Los Angeles), 396 Arizona Inn (Tucson), 446 Gamble House (Pasadena), 405 Bank One Ballpark (Phoenix), 376 Garden Court at De La Vina (Santa Barbara), 70 Desert Lives Trail, Phoenix Zoo, 156 Gateway Commons (Emeryville/Oakland), 50, 148 Douglas, historic, 419 George M. Gibson Senior Center (Upland), 71 Georgian Hotel (Santa Monica), 446 Flagstaff, historic, 419 Fort Huachua, 455 Getty Center (Los Angeles), 405 Fox Sports Skybox, Sky Harbor International Airport Golden Gate Bridge (San Francisco), 359 (Phoenix), 110 Ground Zero (Marina del Rey), 74 Grand Canyon Greenway, 68 Hanjin Container Terminal (Los Angeles), 74 Hoover Dam, 359 Hearst Castle (San Francisco), 405 Old Oraibi (Oraibi), 455 Heritage Palms (Indio), 71 Prescott, historic, 419 IBM eBusiness Services (Santa Monica), 104 Rancho Resort (Sahuarita), 71 Jacobs Residence Subterranean (Sherman Oaks), 43 Raytheon Missile Systems Conference Center (Tucson), 127 Kern Water Bank Expansion (Bakersfield), 86 Royal Palms Hotel and Casitas (Arizona), 446 Knights Ferry Bridge (Stanislaus County), 435 Salt River Project, 130 LAX Gateway (Los Angeles), 156 Sandra Day O'Connor US Courthouse (Phoenix), 94 Library Tower (Los Angeles), 119, 395, 407 SHR Perceptual Management Headquarters (Scottsdale), Los Angeles Civic Center, 67 106 Los Angeles Co. highway, 130 State Capitol (Phoenix), 390 Macy's Home, South Coast Plaza (Costa Mesa), 109 Sun City Grand, Coronado Model (Surprise), 71 Marina Bay (Richmond), 87 Sun Devil Stadium (Tempe), 384 McSquared Restaurant + Zeroo (San Francisco), 157 Taliesin West (Scottsdale), 171, 436 MC Squared (San Francisco), 111 Arkansas Memorial Breast Care Center at Anaheim Memorial Bathhouse Row (Hot Springs), 455 Hospital, 97 Crescent Hotel & Spa (Eureka Springs), 446 Misha/Twadell Residence (Los Gatos), 183 Eureka Springs, 419, 426 Montgomery Campus, California College of Arts and Crafts Hot Springs, historic, 419 (San Francisco), 404 Searcy, historic, 419 Napa County Agricultural Preserve, 130 State Capitol (Little Rock), 390 Napa Valley private residence, 183

732

Network Associates Coliseum (Oakland), 374, 382

Almanac of Architecture & Design

Thorncrown Chapel (Eureka), 369, 406

Site Index

Northwood High School (Irvine), 89 Oakland Arena, 380 Old Navy Pacific Distribution Center (Fresno), 127 Pacific Bell Park (San Francisco), 158, 376 Petaluma, 130 Phillip Burton Federal Building and US Courthouse Plaza (San Francisco), 94 Point at Cal-Expo (Sacramento), 156 Qualcomm Stadium (San Diego), 376, 382 Radisson Hotel (Brisbane), 127 Reactor Films (Santa Monica), 43 Robertson Branch Library (Los Angeles), 118, 119 Salk Institute (La Jolla), 173, 369, 406 San Francisco City Hall, 120 San Francisco Civic Center Complex, 128 San Juan Capistrano Mission Church, 475 San Mateo Transit Center, 157 Santa Monica Boulevard (City of West Hollywood), 45 Santa Monica Urban Runoff Recycling Facility, 84, 85 Schindler Kings Road House and Studio (Los Angeles), 475 Scripps Polster Breast Care Center (La Jolla), 97 Sea Ranch Condominium I (The Sea Ranch), 173 Silicon Graphics/Charleston Park (Mountain View), 65, 66 Skechers (Manhattan Beach), 109 Stanford University campus (Palo Alto), 368 Staples Center (Los Angeles), 372, 380, 388 State Capitol (Sacramento), 390 Sun City Lincoln Hills, Pine Hill Model (Lincoln), 71 Sutro Tower (San Francisco), 401 Swan's Marketplace (Oakland), 50, 51, 148, 152 Talega Gallery (San Clemente), 71 11th Avenue Townhomes (Escondido), 41 Transamerica Pyramid (San Francisco), 396, 407 United States Port of Entry (Calexico), 79 University of California, Davis, Retirement Community, 70, University of California, Irvine, 155

University of California San Francisco Pediatric Clinics, 97 US Port of Entry (Calexico), 139 Virgin Atlantic Airline Clubhouse, San Francisco International Airport, 104, 105 W Hotel (San Francisco), 92 Zone, Glendale Galleria, 110

University of California, Santa Cruz, 368

Colorado

Air Force Academy campus (Colorado Springs), 155, 173, 368 Air Force Academy Chapel (Colorado Springs), 405 Belle Creek (Commerce City), 148 BigHorn Home Improvement Center (Silverthorne), 404 Boulder, 426 Brown Palace Hotel (Denver), 446 Cache La Puoudre River Corridor, 439 Central City/Black Hawk Historic District, 455 Chemosphere(Los Angeles), 425 Cliff House Inn (Manitou Springs), 446 Coors Field (Denver), 376 Coronado, 427 Cripple Creek Historic District, 455 David Skaggs Federal Building (Boulder), 96 Delta King Hotel (Sacramento), 446 Denver International Airport, 284, 368 Denver Public Library, 119 Denver REI Flagship, 404 Dolores, historic, 419

Durango, historic, 419 El Encanto Hotel & Garden Villas (Santa Barbara), 446 El Portal & Yosemite National Park, historic, 419 Eureka Inn (Eureka), 446 Fairmont Hotel San Francisco, 446 Furnace Creek Inn (Death Valley), 446 Grande Colonial (La Jolla), 446 Hearst Castle (San Simeon), 436 Historic Strater Hotel (Durango), 446 Hotel Boulderado (Boulder), 446 Hotel Del Coronado (Coronado), 446 Hotel Jerome (Aspen), 446 Hotel La Rose (Santa Rosa), 446 Hvatt Saint Claire (San Jose), 446 Interstate 70 (Glenwood Canyon), 139 Invesco Field @ Mile High Stadium (Denver), 382 La Playa hotel (Carmel), 446 La Valencia hotel (La Jolla), 446 Locke Historic District (Locke), 455 Mare Island Naval Shipyard (Vallejo), 455 Mendocino, historic, 419 Mendocino Hotel & Garden Suites (Mendocino), 446 Mission Inn (Riverside), 446 Northside Park (Denver), 67 Ojai Valley Inn & Spa (Ojai), 446 Old Pasadena, 427 Oxford Hotel (Denver), 446 Paso Robles Inn (Paso Robles), 446 Pepsi Center (Denver), 380, 388 Presidio of San Francisco, 455 Redstone Inn (Redstone), 446 Regal Biltmore (Los Angeles), 446 Rio Grande Lofts (Denver), 450 San Luis Obispo, 426, 427 Silverton, 426 Sir Francis Drake hotel (San Francisco), 446 Sonora, historic, 419 South Platte River Greenway (Denver), 152 Speer Boulevard (Denver), 130 State Capitol (Denver), 390 Telluride Valley Floor, 416 Tramway Building (Denver), 441 Trinidad, historic, 419 Warner's Ranch (Warner Springs), 455

Connecticut

Branford, historic, 419 Bristol, historic, 419 Caretaker's Complex (Litchfield County), 183 CIGNA Campus (Bloomfield), 416 The Glass House (New Canaan), 171, 405 Katzenberg's Express (Greenwich), 92 Lighthouse Inn (New London), 446 Lockwood-Mathews Mansion (Norwalk), 220 Nine Square (New Haven), 130 Paci Restaurant (Westport), III Quinebaug & Shetucket Rivers Valley National Heritage Corridor, 439 Raybould House and Garden (Fairfield County), 136 Smith House (Darien), 173 State Capitol (Hartford), 369, 390 Vehicular Bridge (Litchfield County), 183 Westport, historic, 419 Yale University Art Gallery (New Haven), 171

Delaware Georgian Terrace (Atlanta), 447 Dover, historic, 419 Greensboro, historic, 419 Hotel du Pont (Wilmington), 446 Jekyll Island Club (Jekyll Island), 447 Inn at Montchanin Village (Montchanin), 446 Jimmy Carter National Historic Site (Plains), 65 Laurel, historic, 419 King and Prince Beach & Gold Resort (St. Simons Island), New Castle, historic, 419 447 State Capitol (Dover), 390 Marshall House (Savannah), 447 District of Columbia Melhana Plantation (Thomasville), 447 Amtrack Acela Maintenance Facilities, 129 One Atlantic Center (Atlanta), 397 Carter G. Woodson Home, 416 Partridge Inn (Augusta), 447 Fitch O'Rourke Residence, 147 191 Peachtree Plaza (Atlanta), 398 Franklin Delano Roosevelt Memorial, 139 Philips Arena (Atlanta), 378, 386 Hay-Adams Hotel, 446 River Street Inn (Savannah), 447 Henley Park Hotel, 446 Rome, historic, 419 Jefferson Hotel, 446 State Capitol (Atlanta), 390 Morrison-Clark Inn, 446 Sun Trust Plaza (Atlanta), 396 Renaissance Mayflower hotel, 446 Superior Consultant's Microsoft Solutions Center Terrell (Mary Church) House, 455 (Alpharetta), 129 Townhomes on Capitol Hill, 177 Teknion Atlanta Showroom, 157 True Reformer Building, 422 Thomasville, 419, 426, 427 Florida Turner Field (Atlanta), 376 Alltel Stadium (Jacksonville), 382 University System of Georgia, 155 American Airlines Arena (Miami), 378 US Courthouse (Augusta), 124 Apalachicola, historic, 419 Windsor Hotel (Americus), 447 Biltmore (Coral Gables), 446 Hawaii Burdines, Florida Mall (Orlando), 110 Admiral Clarey Bridge (Pearl Harbor), 79 Casa Monica Hotel (St. Augustine), 446 Ford Island (Pearl Harbor), 416 Casa Rizo (Miami), 148 Kalaupapa Leprosy Settlement, 455 Colony Hotel & Cabaña Club (Delray Beach), 446 Nimitz Highway Reconstructed Sewer (Honolulu), 84 DeLand, 427 Outrigger Waikoloa Beach Resort (Waikoloa), 129 Don CeSar Beach Resort and Spa (St. Pete Beach), 447 State Capitol (Honolulu), 390 Edison Winter Estate (Fort Myers), 436 US Naval Base (Pearl Harbor), 455 Ford Winter Estate (Fort Myers), 436 Idaho Greyfield Inn (Fernandina Beach), 446 Lewiston, historic, 420 Gulf Stream Hotel (Lake Worth), 446 Pocatello, historic, 420 The Hotel (Miami Beach), 446 State Capitol (Boise), 390 Ice Palace (Tampa), 386 Wallace, historic, 420 Key West, historic, 419 Illinois Lakeside Inn (Mt. Dora), 446 311 N. Wacker Drive (Chicago), 395 National Car Rental Center (Sunrise), 386 400 N. Michigan Ave. (Chicago), 396 Adler Planetarium (Chicago), 455 NorthLake Park Community School (Orlando), 177 Orlando International Airport, 368 Alliance Française de Chicago, 43, 44 Palatka, historic, 419 Aon Centre/Amoco Building (Chicago), 394 Palm Beach Residence, 148 AT&T Corporate Center (Chicago), 395 Park Central Hotel (South Beach), 446 Belle Shore Apartments (Chicago), 450 Pope Neuroscience Research Institute, University of Miami, BEQ-MCPON Plackett Manor and Naval Hospital (Great 156 Lakes Naval Station), 128 Pro Player Stadium (Miami), 376, 382 Carson Pirie Scott Building (Chicago), 370 Raymond James Stadium (Tampa), 384 Caxton Block Building (Moline), 124 Renaissance Vinoy Resort (St. Petersburg), 447 Charnley-Persky House (Chicago), 220 Royal Suite, Royal Caribbean International (Miami), 92 Chautauqua, historic, 420 State Capitol (Tallahassee), 390 Chicago, 130 TD Waterhouse Centre (Orlando), 378 Chicago River Corridor (Chicago), 87 Tropicana Field (St. Petersburg), 374 Comiskey Park II (Chicago), 374 Universal Citywalk (Orlando), 157 Coronado Theater (Rockford), 146 US Courthouse (Fort Myers), 96 Crow Island School (Winnetka), 171 Viscaya (Miami), 436 Deer Path Inn (Deer Path), 447 Georgia DePaul Center (Chicago), 175 Agnes Scott College (Decatur), 155 Farnsworth House (Plano), 171 Augusta Canal National Heritage Area, 439 First National Plaza (Chicago), 396

Bank of America Plaza (Atlanta), 395, 407

F-22 Robotic Coatings Facility (Marietta), 86

East Lake Commons (Decatur), 51

Georgia Dome (Atlanta), 86, 384

Galena, historic, 420

Grant Park Stadium (Chicago), 455

Home Insurance Building (Chicago), 194

Herman Miller National Showroom (Chicago), 43, 106

Hotel Baker (St. Charles), 447 Rockville, historic, 420 Hyatt at the Glen (Glenview), 70 Illinois & Michigan National Heritage Corridor, 439 Inland Steel Building (Chicago), 201 Jackson Park Pavilion Fountain Court and Town Square Vincennes, historic, 420 Court (Chicago), 67 John Deere Headquarters (Moline), 173, 405 John Hancock Center (Chicago), 173, 394, 405 Knapheide Mfg. Facility (Quincy), 129 Lakeshore Drive Apartments (Chicago), 171 Libertyville, 427 Bonaparte, 426, 427 Lincoln Home (Springfield), 436 Corning, 427 Madison Dearborn Partners (Chicago), 104 Dubuque, 420, 427 McCormick Place South Building (Chicago), 41 Elkader, 427 Melvin Price US Courthouse (East St. Louis), 94 Merriam Center (Chicago), 130 (Des Moines), 455 Old Plank Road Trail Bridge (Frankfort), 86 Guttenberg, historic, 420 Omni Ambassador East (Illinois), 447 Hotel Pattee (Perry), 447 Orchestra Hall (Chicago), 455 Park Forest, 130 Park Tower (Chicago), 397 Keokuk, 427 Peoria Production Shop, 129 Maquoketa, historic, 420 Pullman Historic District (Chicago), 455 Quincy, historic, 419, 420 (Cedar Rapids), 97 Regal Knickerbocker (Chicago), 447 Reliance Building/Hotel Burnham (Chicago), 41, 441 Riverside, 130 Robie House (Chicago), 369, 370, 444 City), 8 Rocket Science (Chicago), 104 St. Charles, 427 Sears, Roebuck and Company 1905-6 Complex (Chicago), 455 Eldridge (Lawrence), 447 Sears Tower (Chicago), 394, 407 Soldier Field (Chicago), 384 Lawrence, 426 State Capitol (Springfield), 390 Leavenworth, historic, 420 Steelcase at NeoCon 2000, Merchandise Mart (Chicago), 110 Two Prudential Plaza (Chicago), 395 State Capitol (Topeka), 390 United Center (Chicago), 378, 388 White Cloud, historic, 420 United Terminal, O'Hare International Airport (Chicago), Kentucky Unity Temple (Oak Park), 370, 455 Water Tower Place (Chicago), 396 Wrigley Field (Chicago), 376 Covington, 450 Danville, historic, 420, 427 Indiana Bailly Homestead (Porter County), 455 Bank One Tower (Indianapolis), 397 Bell's Ford Bridge (Jackson County), 435 Cambridge City, historic, 420 Lexington, 426 Cannelton Cotton Mills (Cannelton), 455 Carmel Clay Public Library, 72 Congressional Medal of Honor Memorial (Indianapolis), 67 Newport, historic, 419, 420 Conseco Fieldhouse (Indianapolis), 373, 378 Eleutherian College Classroom and Chapel Building Versailles, historic, 420 (Lancaster), 455 Eugene V. Debs Home (Terre Haute), 455 French Lick Springs Resort (French Lick), 447 Louisiana Indiana Automotive Fasteners Manufacturing Plant/Office Headquarters (Greenfield), 127 Lafayette, 427 Madison, 426 Fairmont New Orleans, 447 Medora Bridge (Jackson County), 434 Miller-Purdue Barn (Grant County), 416

Shieldstown Bridge (Jackson County), 435 State Capitol (Indianapolis), 390 US Courthouse (Hammond), 94 West Union Bridge (Parke County), 435 White River Gardens (Indianapolis), 65 Williams Bridge (Lawrence County), 434 Allsteel Headquarters (Muscatine), 104 Fort Des Moines Provisional Army Officer Training School Hotel Savery (Des Moines), 447 Hotel Winneshiek (Decorah), 447 St. Lukes Hospital, Helen F. Nassif Center for Women State Capitol (Des Moines), 390, 391 Sticks Inc. (Des Moines), 61, 74 University of Iowa's Newton Road Parking Facility (Iowa 216 Alabama (Lawrence), 148 Fort Leavenworth (Leavenworth), 456 Sauer-Danfoss Manufacturing Facility (Lawrence), 127 Boone Tavern Hotel (Berea), 447 Brown Hotel (Louisville), 447 Community Center Park (St. Matthews), 67 Gene Snyder US Courthouse and Customhouse (Louisville), Kentucky Heritage Center (Park City), 136 Lexington Urban Service Area, 130 Louisville Waterfront Park, 65 State Capitol (Frankfort), 390 William H. Harsha Bridge (Maysville), 84 Zussman Mounted Urban Training Complex (Fort Knox), 86 Cane River National Heritage Area, 439 Clinton Courthouse and Lawyer's Row, 456 Delta Queen Steamboat (New Orleans), 447 Donaldsonville, historic, 420 Franklin, historic, 420 Hotel Maison de Ville (New Orleans), 447 Hotel Monteleone (New Orleans), 447 Laura: A Creole Plantation (Vacherie), 436

New Harmony, 130

Moscow Bridge (Rush County), 435

RCA Dome-Stadia Net (Indianapolis), 382

Le Pavillon Hotel (New Orleans), 447 Foxboro Staduim, 382 Natchitoches, historic, 420 Harbor View Hotel (Edgartown), 447 State Capitol (Baton Rouge), 392 Harvard University, Sever Hall (Cambridge), 369 Superdome (New Orleans), 384 Harvard University campus(Cambridge), 368 Urns of Justice at US Courthouse (Lafayette), 96 Hawthorne Hotel (Salem), 447 Vieux Carre (New Orleans), 130 Hotel Northampton, 447 Zachary House (Zachary), 147 House of the Seven Gables (Salem), 436 Maine Hyde Park Branch Library (Boston), 41 Asticou Inn (Northeast Harbor), 447 Industri-Plex Superfund Site Redevelopment (Woburn), 86 Atrium at Cedars (Portland), 70 John H. Chafee Blackstone River Valley National Heritage Castine, historic, 420 Colony Hotel (Kennebunkport), 447 John Hancock Tower (Boston), 397, 408 Franklin D. Roosevelt Cottage (Lubec), 436 Lafayette Corporate Center (Boston), 124 Friend Memorial Library (Brooklin), 119 Landmark Center (Boston), 146 Haystack Mountain School of Crafts (Deer Isle), 173 The Lenox (Boston), 447 Kennebunkport, historic, 420 Lowell, 426 Portland Observatory, 441, 443 McMahon Duell Residence (Edgartown), 65, 66 Portland Regency Inn (Portland), 447 Nantucket Historic District, 456 Rockland, historic, 420 Newburyport, historic, 420 State Capitol (Augusta), 392 Northampton, 426 North Easton Town Hall, 369 Maryland Admiral Fell Inn (Baltimore), 447 Old Deerfield Historic District, 456 Annapolis, 130 Paul Revere House (Boston), 436 Annapolis Historic Inns, 447 "Performance Space" (Sommerville), 107 Bethesda Theatre Residential (Bethesda), 148 Quinebaug & Shetucket Rivers Valley National Heritage Brighton Gardens at Friendship Heights (Chevy Chase), 70 Corridor, 439 Chesapeake Bay Foundation Headquarters (Annapolis), 72, Red Lion Inn (Stockbridge), 447 404 Riverside Center (Newton), 124 Chestertown Historic District, 456 Shirley, historic, 419, 420 Columbia, 130 Springfield Armory, 456 Easton, historic, 420 State Capitol (Boston), 392 FedEx Field/Jack Kent Cooke Stadium (Landover), 384 Trinity Church (Boston), 369 Flag House Courts Revitalization (Silver Spring), 43 Michigan Frostburg, historic, 420 Automobile National Heritage Area, 439 Greenbelt, 130 Bay City, 427 Kent Manor Inn (Stevensville), 447 Comerica Park (Detroit), 373, 374 Oriole Park @ Camden Yards (Baltimore), 374 Cranbrook Academy of Art campus (Bloomfield Hills), 368 Philip Merrill Environmental Center (Annapolis), 225 Crystal Falls, historic, 420 The Power Plant (Baltimore), 175, 176 Detroit Community Pavilion, 136 Detroit Opera House, 43, 44 Princess Anne, historic, 420 PSINet Stadium (Baltimore), 382 Fair Lane (Dearborn), 456 Resurrection Manor (Hollywood), 456 General Motors Technical Center (Warren), 157, 173 State Capitol (Annapolis), 392 Grand Hotel (Mackinac Island), 447 Tatum Residence (Scientists Cliffs), 147 Hancock, historic, 420 Hoff Residence (Ann Arbor), 148 US Census Bureau National Data Processing Center (Bowie), Holland, 427 130 Massachusetts Joe Louis Arena (Detroit), 388 Amtrack Acela Maintenance Facilities (Boston), 129 Kalamazoo Mall, 131 Landmark Inn (Marquette), 447 Arthur D. Healey School (Somerville), 89 Battle Road Trail (Concord, Lincoln and Lexington), 65 Natatorium at Cranbrook Educational Community Boston Naval Shipyard, 456 (Bloomfield Hills), 41 Boston Park Plaza Hotel, 447 Northwest Airlines DC10 Maintenance Hangar, Detroit Charles River Basin (Boston, Cambridge and Watertown), 67 Metropolitan Wayne County Airport, 127 Palace of Auburn Hills, 378 Cha Tea Bar, Longwood Galleria Food Court (Boston), 110 Petoskey, 420, 426 Chatham Bars Inn (Chatham), 447 Cranwell Resort & Gold Club (Lenox), 447 Pewabic Pottery (Detroit), 456 Pontiac Silverdome (Pontiac), 384 Easton, historic, 420 State Capitol (Lansing), 392 Emerald Necklace Parks (Boston), 131 Emmanuel College (Boston), 155 US Port of Entry (Sault Sainte Marie), 94 Essex National Heritage Area, 439 Valeo Technical Center (Auburn Hills), 74 Walled Lake Central High School (Walled Lake), 89 Fairmont Copley Plaza (Boston), 447 Minnesota Fenway Park (Boston), 374 401 Robert (Minneapolis), 73 Fenway Studio (Boston), 456

Fleet Center (Boston), 378, 386

Christ Lutheran Church (Minneapolis), 171

Faribault, historic, 420 Missoula, historic, 420 Federal Reserve Bank of Minneapolis, 65 The Pollard (Red Lodge), 447 First Bank Place (Minneapolis), 398, 408 Red Lodge, 426 Fort Snelling (Minneapolis-St. Paul), 456 State Capitol (Helena), 392 Hubert H. Humphrey Metrodome (Minneapolis), 374, 384 US Highway 93 (Flathead Indian Reservation), 68 IDS Center (Minneapolis), 398 Yellowstone National Park, 131 Interdistrict Downtown School (Minneapolis), 89 Nebraska Jackson Hall, University of Minnesota (Minneapolis), 128 Fremont, historic, 420 Jackson Meadow (Marine on St. Croix), 50, 65 Joslyn Castle (Omaha), 214 Lanesboro, 427 Nebraska City, historic, 420 National Farmers' Bank (Owatonna), 406 Red Cloud, historic, 420 New Heights Elementary School (East Grand Forks), 128 State Capitol (Lincoln), 392, 406 Norwest Center (Minneapolis), 398 Stevens Creek Settlements (Lincoln), 416 Redeemer Missionary Baptist Church (Minneapolis), 441 Nevada Red Wing, historic, 420 Ely, historic, 420 St. James Hotel (Red Wing), 447 Hoover Dam, 359 Saint Paul Hotel (St. Paul), 447 Lloyd D. George US Courthouse (Las Vegas), 94, 95 State Capitol (St. Paul), 392 Mapes Hotel (Reno), 418 Target Center (Minneapolis), 380 State Capitol (Carson City), 392 Twin Cities Travel Mart, Minneapolis-St. Paul International Stratosphere Tower (Las Vegas), 399 Airport, 110 Sun City Anthem (Henderson), 71 Volstead (Andrew J.) House (Granite Falls), 456 Venetian Hotel (Las Vegas), 110 Winona, historic, 420 Virginia City, 420, 456 Xcel Energy Center (St. Paul), 388 **New Hampshire** Mississippi The Balsams (Dixville Notch), 447 Champion Hill Battlefield (Bolton), 456 Bath Bridge (Grafton County), 434 Columbus, historic, 420 Concord, historic, 420 Meridian, historic, 420 Cornish-Windsor Bridge (Sullivan County, New Hampshire Monmouth Plantation (Natchez), 447 to Windsor County, Vermont), 434 Montgomery House (Mount Bayou), 456 Eagle Mountain House (Jackson), 447 Natchez, historic, 419, 420 Harrisville, historic, 420 Siege and Battle of Corinth Sites, 456 Lyme, historic, 420 State Capitol (Jackson), 392 Mount Washington Hotel & Resort (Bretton Woods), 447 Missouri Phillips Exeter Academy Library (Andover), 173 Arrowhead Stadium (Kansas City), 382 State Capitol (Concord), 392 Arrow Rock, 456 University of New Hampshire Dimond Library (Durham), Boonville, historic, 420 Busch Stadium (St. Louis), 376 New Jersey Charles Evans Whittaker US Courthouse (Kansas City), 94 Blair & Buyers Residence Hall, Princeton University Clarksville, 427 (Princeton), 146 Country Club Plaza (Kansas City), 131 Bordentown, historic, 420 Gateway Arch (St. Louis), 173 Cape May Historic District, 456 Hannibal, historic, 420 Children's Place Corp. Headquarters (Secaucus), 74 Hyatt Regency St. Louis at Union Station, 447 Continental Airlines Arena (East Rutherford), 386 Kansas City Parks, 131 Fort Hancock and Sandy Hook Proving Ground, 456 Kauffman Stadium (Kansas City), 374 Giants Stadium (Rutherford), 382, 384 KCTV Tower (Kansas City), 401 Glen Ridge, historic, 420 Nidus Center for Scientific Enterprise (Creve Coeur), 404 Great Falls of Passaic Society for Universal Manufacturing Raphael Hotel (Kansas City), 447 (Paterson), 456 Saint Joseph, historic, 420 Hudson-Bergen Light Rail System - Initial Operating Savvis Center (St. Louis), 388 Segment, 86 Sheffield Junction (Kansas City), 86 Monmouth Battlefield (Freehold), 456 St. Charles County Family Arena (St. Charles), 128 New Jersey Performing Arts Center (Newark), 152 State Capitol (Jefferson City), 392 Paterson, 131 Tower Grove Park (St. Louis), 456 Pier A Park and Riverwalk (Hoboken), 87 Trans World Dome (St. Louis), 384 "Radburn" (Fair Lawn), 131 Montana Richard K. Mills and the Hackensack River Stories Project Bozeman, historic, 420 (Teaneck), 87 Butte Historic District, 456 Route 133, Section 1A-Highstown Bypass (East Windsor Deppmeier Residence (Laurel), 147 Township), 129 Fort Benton, 456 Seaview Marriott Resort (Absecon), 447 Great Northern Railway Buildings (Glacier National Park), State Capitol (Trenton), 392 Trenton, historic, 420 Kalispell, historic, 420 Yorkship Village (Camden), 131

New Mexico

Anderson Basin (Clovis), 456 Bishop's Lodge (Santa Fe), 447 Camp Furlong (Columbus), 456 Columbus, 456 Gallup, historic, 420 Hotel St. Francis (Santa Fe), 447 KiMo Theater (Albuquerque), 441 La Fonda hotel (Santa Fe), 447 Las Vegas, 420, 426 Lincoln Historic District, 456 Los Ojos, historic, 420 National Park Service Region III Headquarters Building (Santa Fe), 456 Pueblos de Taos, 469 San Esteban del Rey Mission (Acoma Pueblo), 475 San Estevan del Ray Mission (Acoma Pueblo), 456 Seton Village (Santa Fe), 456 State Capitol (Santa Fe), 392 Watrous/La Junta, 456 Zuni-Cibola Complex (Zuni), 456

New York

225 Varick Street Lobby (New York City), 107 A. Conger Goodyear House (Old Westbury), 475 Adirondack Preserve & Park, 131 Albany City Hall, 369 Algonquin, A Camberley Hotel (New York City), 448 American Hotel (Sag Harbor), 448 American International Building (New York City), 395 Amtrack Acela Maintenance Facilities (Queens), 129 Bar 89 (New York City), 111 Bergdorf Goodman Level of Beauty (New York City), 109 Boldt Castle (Alexandria Bay), 436 Brasserie (New York City), 111 Bronx River and Westchester County Parkways, 131 Brooklyn Academy of Music (Brooklyn), 156 Brooklyn Bridge, 370 Brooklyn Bridge Park, 87 Carolina Herrera (New York City), 109 Central Park Conservancy (New York City), 441, 443 Central Park (New York City), 131 Children's Musuem of Manhattan, 157 Chrysler Building (New York City), 369, 370, 395, 405 Citicorp Center (New York City), 396 CitySpire (New York City), 397 Conde Nast Building (New York City), 41, 397 Cooperstown, 421, 426 Cornell University campus (Ithaca), 368 Corning Glass Museum (Corning), 63 Crosby Hall Accessible Route, SUNY (Buffalo), 136 Dolce Tarrytown House (Tarrytown), 448 Dragon Rock (Garrison), 153 East Hampton Recreation Center (East Hampton), 183 Empire State Building (New York City), 359, 370, 394, 405 Essex, historic, 421 Federal Building and US Courthouse (Central Islip), 186 Fifty Seven Fifty Seven (New York City), 111 First Houses (New York City), 131 Flatiron Building (New York City), 405 Ford Foundation Headquarters (New York City), 173 Forest Hills Gardens, 131 Franklin D. Roosevelt Home (Hyde Park), 436 Gantry Plaza State Bank (Long Island City), 65 GE Building/Rockefeller Center (New York City), 396

Greek Revival Townhouse and Garden (New York City), 106 Guastavino's Restaurant at Bridgemarket (New York City), 92, 93 Guggenheim Museum (New York City), 173, 369 Historic Lower Manhattan (New York City), 474 Hotel Saranac of Paul Smith's College (Saranac Lake), 448 HSBC Arena/Marine Midland (Buffalo), 386 Hudson, historic, 419, 421 Hudson River Valley National Heritage Area, 439 Jefferson Market Courthouse (New York City), 369 Lever House (New York City), 171 Long Island Parkways and Parks, 131 Long Island University (Brooklyn), 155 Lower East Side Tenement Museum (New York City), 152 Madison Square Garden IV, The Theater (New York City), 378, 386 Manitoga (Garrison), 153 Metlife (New York City), 397 Mohonk Mountain House (New Paltz), 448 Mount Lebanon Shaker Village, 456 Nasdaq MarketSite (New York City), 106 Nassau Veterans Memorial Coliseum (Uniondale), 386 New 42nd Street Studio Building (New York City), 120 New Steuben Flagship Store (New York City), 156, 159 New York Public Library, Rose Main Reading Room (New York City), 106 New York Stock Exchange Trading Floor Expansion (New York City), 43 New York Times Printing Plant (Queens), 41 Nitrogen Removal - DNA Sequencing Study (Brooklyn), 84 One Chase Manhattan Plaza (New York City), 397 Oscar Bond Salon (New York City), 106 Otesaga Hotel (Cooperstown), 448 Plaza hotel (New York City), 448 Pratt Institute, Higgins Hall (New York City), 106 Pratt Institute, School of Architecture (New York City), 43 Queens Borough Public Library, Flushing Branch (Queens), Radio City Music HallHiggins Hall, 107 Radio City Music Hall (New York City), 43 Ralph Wilson Stadium (Orchard Park), 382 The Restaurant sculpture (Buffalo), 96 Rifkind Residence (Wainscott), 41 Rockefeller Center (New York City), 171, 369 Rosa Mexicano (New York City), 106 Rose Center for Earth and Space, American Museum of Natural History (New York City), 74, 120, 121, 157 Russian Tea Room (New York City), 111 Sagamore hotel, Bolton Landing (Lake George), 448 Saratoga Springs, 427 Seagram Building (New York City), 173, 369, 406 Shea Stadium (Flushing), 376 Sherry Netherland hotel (New York City), 448 Shoreham Hotel (New York City), 106 SoHo Loft (New York City), 43 St. Ann and the Holy Trinity Church (Brooklyn), 475 State Capitol (Albany), 369, 392 Statue of Liberty (New York City), 469 Sunnyside Gardens, 131 "The Inn" at the Fountains (Millbrook), 70 TriBeCa Pointe (Battery Park City), 51 Trinity Church (New York City), 369 Trump Building (New York City), 396

Grand Central Terminal (New York City), 79, 131, 139, 370

Rocket Engine Test Facility (Cleveland), 456 Trump World Tower (New York City), 396 "Rockstyle" at Rock & Roll Hall of Fame & Museum University Settlement House (New York City), 131 US Courthouse and Federal Building (Central Islip), 94 (Cleveland), 157 Vanderbilt House (New York City), 369 Severance Hall (Cleveland), 441 Vanderbilt Mansion (Hyde Park), 436 State Capitol (Columbus), 393 Vernon Manor (Cincinnati), 448 Venture House (Queens), 106 Wooster, 427 Waldorf-Astoria hotel (New York City), 448 Warwick hotel (New York City), 448 Zanesville, historic, 421 The Wiz (New York City), 109 Oklahoma 101 Ranch Historic District (Ponca City), 456 Woolworth Building (New York City), 397, 406 World Trade Center (New York City), 359 Aircraft Paint Facility (Oklahoma City), 128 World Trade Center One (New York City), 394 Ardmore, historic, 421 World Trade Center Two (New York City), 394 Bavinger House (Norman), 173 Cherokee National Capitol (Tahlequah), 456 Worldwide Plaza (New York City), 398 Yankee Stadium (Bronx), 374 Cordell, 427 Enid, 427 North Carolina Biltmore Estate (Asheville), 436, 437 Fort Gibson, 456 Hotel Ambassador (Tulsa), 448 Blue Ridge Parkway, 131 Newkirk, 427 Carolina Inn (Chapel Hill), 448 Oklahoma City National Memorial, 65 Charlotte Coliseum, 378 Dunhill hotel (Charlotte), 448 Okmulgee, historic, 421 Price Tower (Bartlesville), 171 Ericsson Stadium (Charlotte), 384 Grove Park Inn (Ashville), 448 State Capitol (Oklahoma City), 393 Wheelock Academy (Durant), 456 Lords Proprietors' Inn (Edenton), 448 Multifamily Housing, 8th and Alexander (Charlotte), 50 Oregon Astoria, historic, 421 NationsBank Corporate Center (Charlotte), 396 Center Commons (Portland), 51, 52 New Bern, historic, 421 Raleigh/Durham Airport Parking Structure (Raleigh), 120 The Dalles, historic, 421 Equitable Savings and Loan Building (Portland), 171 Raleigh Entertainment and Sports Arena, 386 Governor Hotel (Portland), 448 Roanoke Rapids, historic, 421 State Capitol (Raleigh), 392 The Heathman (Portland), 448 Historic Columbia River Highway State Trail (Columbia Tolson Youth Activities Ctr. (Fort Bragg), 129 Wilson, historic, 421 River Gorge), 79 Wood Studio (Durham), 183 Jacksonville, 426 North Dakota Jacksonville Historic District, 456 Jake's Run Condominiums (Portland), 50, 148, 149 prairie churches, 416, 417 Johnson Street Townhomes (Portland), 147 State Capitol (Bismark), 392 McMinnville, historic, 421 Ohio Casstown, historic, 421 Multnomah County Central Library (Portland), 119 Nike World Headquarters North Expansion (Beaverton), 67 Cincinnati, 131, 132 South Waterfront Park (Portland), 67, 87 The Cincinnatian, 448 State Capitol (Salem), 393 Cinergy Field (Cincinnati), 376 T.E.S.T. House (Portland), 183 Cleveland, 131 West Side Light Rail Transit System (Portland), 67, 79, 140 Cleveland Browns Stadium, 382 Woodstock Branch Library (Portland), 119 College-Conservatory of Music, University of Cincinnati, 41, Pennsylvania Euclid Corridor Transportation Project (Cleveland and East Academia/Pomery Bridge (Juniata County), 435 Allegheny County Jail (Pittsburgh), 146 Cleveland), 67 Greenhills, 131 Aluminum by Design, Carnegie Museum of Art Gund Arena (Cleveland), 378 (Pittsburgh), 158 Athenaeum's National Historic Landmark building Jacobs Field (Cleveland), 374 (Philadelphia), 243 Kelleys Island, historic, 421 Key Tower (Cleveland), 395 Bedford Springs Hotel Historic District, 456 Betsy Ross House (Philadelphia), 436 The Lafayette (Marietta), 448 Brandywine Battlefield (Chadds Ford), 456 Mansfield, 427 Cambria Iron Company (Johnstown), 456 Mariemont, 131 McClain High School (Greenfield), 441 City Hall Annex Marriott Courtyard Hotel (Philadelphia), Nationwide Arena (Columbus), 388 Crowned American (Johnstown), 4-5 Notre Dame Academy (Cleveland), 450 Delaware & Lehigh National Heritage Corridor, 439 Oberlin College campus, 368 Department of Environmental Protection Cambria Office Ohio and Erie Canal (Valley View Village), 456 Building (Ebensburg), 84 Omni Netherland Plaza (Cincinnati), 448 Doylestown, 426 Paul Brown Stadium (Cincinnati), 372, 382 Renaissance Cleveland Hotel, 448 East Broad Top Railroad (Rockhill Furnace), 456

East Carson Street Business District (Pittsburgh), 427 South Carolina Eastern State Penitentiary (Philadelphia), 456 Ahold Information Services Headquarters (Greenville), 72 Fallingwater (Mill Run), 369, 405, 436 Beaufort, 426 First Union Center (Philadelphia), 378, 386 Bennettsville, historic, 421 Fulton Building (Renaissance Pittsburgh Hotel), 146 Chapelle Administration Building (Columbia), 456 Gallatin (Albert) House (Point Marion), 456 Charleston Historic District, 131 Gettysburg, historic, 421 Chester, historic, 421 Harrisburg Station and Train Shed, 456 Fort Hill/John C. Calhoun House (Clemson), 456 Heinz Architectural Center (Pittsburgh), 250 John Rutledge House Inn (Charleston), 448 Honey Hollow Watershed (New Hope), 456 Kings Courtyard Inn (Charleston), 448 Hotel Hershey (Hershey), 448 South Carolina National Heritage Corridor, 439 Independence Hall (Philadelphia), 469 Spring Island (Beaufort County), 177 Inglis Gardens at Eastwick (Philadelphia), 51 State Capitol (Columbia), 393 Leola Village Inn & Suites (Leola), 448 Union, historic, 421 Meason House (Dunbar Township), 456 Westin Francis Marion Hotel (Charleston), 448 Mellon Arena (Pittsburgh), 386 South Dakota Mellon Bank Center (Philadelphia), 397 Deadwood, historic, 419, 421 Mount Union, historic, 421 Frawley Ranch Historic District (Spearfish), 457 Nittany Lion Inn (State College), 448 Rapid City, historic, 421 Ohio & Erie Canal National Heritage Corridor, 439 State Capitol (Pierre), 393 One Liberty Plaza (Philadelphia), 395, 408 Waterford at All Saints (Sioux Falls), 70 Paint, historic, 421 Yankton, historic, 421 Park Hyatt Philadelphia at the Bellevue, 448 Tennessee Penncrest High School (Media), 89 Adelphia Coliseum (Nashville), 382 Philadelphia, 131 Brenthaven (Brentwood), 148 Philadelphia International Airport Runway 8-26, 86 Chickasaw Bluffs Conservancy (Memphis), 87 PNC Firstside Center (Pittsburgh), 404 Columbia, historic, 421 PNC Park (Pittsburgh), 376 Franklin, 427 POD Restaurant (Philadelphia), 157 Gaylord Entertainment Center (Nashville), 388 Rhys Carpenter Library, Bryn Mawr College, 119 Graceland (Memphis), 436 Ritz-Carlton Hotel (Philadelphia), 146 The Hermitage (Hermitage), 436 Skytop Lodge (Skytop), 448 Hermitage Hotel (Nashville), 448 Southwestern Pennsylvania Industrial Heritage Route, 439 Jack Daniels Visitor Center Enhancements (Lynchburg), 157 State Capitol (Harrisburg), 393 Nashville/Davidson County, 131 Three Rivers Stadium (Pittsburgh), 382 Norris, 131 Two Liberty Place (Philadelphia), 397 Oak Ridge, historic, 421 University of Pennsylvania Modular VII Chiller Plant The Peabody (Memphis), 448 (Philadelphia), 41, 120 Pittman Center, 426 US Naval Asylum (Philadelphia), 456 Shelbyville, historic, 421 US Post Office and Courthouse (Pittsburgh), 94 State Capitol (Nashville), 393 USX Tower (Pittsburgh), 397 Veterans Stadium (Philadelphia), 376, 384 Storybook Farm (Bedford County), 184 Tennessee Civil War Heritage Area, 439 Village of Arts and Humanities (Philadelphia), 152 Tennessee Valley Authority, 131 William J. Nealon Federal Building and US Courthouse Texas (Scranton), 94 Addison Circle (Addison), 50 Woodlands (Philadelphia), 456 Alamodome (San Antonio), 380 Yale University campus, 368 American Airlines Center (Dallas), 380, 388 York, 427 Ballpark (Arlington), 374 Yorktowne Hotel (York), 448 Bank of America Plaza (Dallas), 396, 407 **Rhode Island** Bank One Center (Dallas), 398 Aqueduct Improvement (Cranston), 129 Bastrop, historic, 421 The Breakers (Newport), 436 Bat Dome Culvert (Laredo), 79 College Hill, 131 Brenham, historic, 421 Fort Adams (Newport), 456 Freeman Residence (Bristol), 148 Camino Real Hotel (El Paso), 448 Chase Tower (Houston), 395, 407 Hotel Viking (Newport), 448 Compaq Center (Houston), 380 Inn at Newport Beach (Middletown), 448 Marble House (Newport), 436 Cuero, historic, 421 McCoy Baseball Stadium (Pawtucket), 128 Dallas Area Rapid Transit, 79 Denton, 427 Newport, historic, 421 River Relocation (Providence), 79 Dredged Materials Environmental Resources (Houston), 86 Rosecliff (Newport), 436 The Driskill (Austin), 448 Enron Field (Houston), 86, 376 State Capitol (Providence), 393

Westerly, historic, 421

Woonsocket, historic, 419, 421

First Union Financial Center (Dallas), 398

Fort Brown (Brownsville), 457

Fredricksburg, 426	Dulles International Airport Terminal Building (Chantilly),
Garner (John Nance) House (Uvalde), 457	173, 195
Georgetown, 427	Heritage Hunt (Gainesville), 71
Glass House @ 2ffl (Houston), 136	The Homestead (Hot Springs), 448
Kelsey Seybold Clinic Main Campus (Houston), 67	Hotel Roanoke (Roanoke), 448
Kimbell Art Museum (Fort Worth), 173, 406	Jackson Ward Historic District (Richmond), 417, 418, 457
Lakeside Residence (Horseshoe Bay), 147	The Jefferson (Richmond), 448
Los Caminos del Rio (Lower Rio Grande Valley), 418	Jeffersonian Precinct, University of Virginia (Charlottesville)
The Menger (San Antonio), 448	Linden Pour Inn (Pichmond) 448
Museum of Fine Arts, Audrey Jones Beck Building	Linden Row Inn (Richmond), 448 Monticello (Charlottesville), 369, 370, 436, 469
(Houston), 156	Monument Avenue Historic District (Richmond), 132
NationsBank Center (Houston), 398	Mount Vernon (Mount Vernon), 436
Paseo del Rio (San Antonio), 131	Onancock, historic, 421
Renaissance Casa de Palmas (McAllen), 448	Rehabilitation of Washington Plaza (Reston), 65
Renaissance Tower (Dallas), 396	Roanoke, 132
Roy Lee Walker Elementary School (McKinney), 89, 90	Sewer Overflow System (Richmond), 86
San Antonio River Improvements, 67	Shenandoah Valley Battlefields National Historic District, 43
State Capitol (Austin), 393	State Capitol (Richmond), 393
Stockyards Hotel (Ft. Worth), 448	Staunton, 421, 426
Stoneleigh Hotel (Dallas), 448	University of Virginia campus (Charlottesville), 368, 369,
Terrace at Clear Lake (Webster), 70	370, 469
Texas Stadium (Irving), 384	US Geological Survey Chiller Replacement (Reston), 94
Villa Alta (Fort Worth), 148	Wayside Inn (Middletown), 448
Wells Fargo Plaza (Houston), 395 Williams Tower (Houston), 396	Williamsburg Colonial Houses, 448
Utah	Williamsburg Inn, 448
	WTVR Tower (Richmond), 401
Beehive House (Salt Lake City), 436 Ben Lomond Historic Suite Hotel (Ogden), 448	Washington
Delta Center (Salt Lake City), 380	Amazon.com Building (Seattle), 177
Heritage Commons at Fort Douglas (Salt Lake City), 442	Bank of America Center (Seattle), 395, 408
Logan, historic, 421	Benaroya Hall (Seattle), 41
Park City, historic, 421	Chehalis, historic, 421
Spring City, historic, 421	Daffodil Valley Elementary School (Sumner), 89
State Capitol (Salt Lake City), 393	Emerald Ridge High School (Puyallup), 89
University of Utah (Salt Lake City), 155	Experience Music Project (Seattle), 72, 84, 85
Zion Canyon (Zion National Park), 65	Illusionz (Issaquah), 110
Zion city, 131	Key Arena (Seattle), 380
Zion National Park Visitor Center (Springdale), 404	Levi's® Store (Seattle), 109
Vermont	Maple Valley Library (Maple Valley), 183
Arlington, historic, 421	Mary Theler Wetlands (Belfair), 87
Basin Harbor Club (Vergennes), 448	Mayflower Park Hotel (Seattle), 449
Burlington, 427	Microsoft Museum (Redmond), 156
Cornish-Windsor Bridge (Sullivan County, New Hampshire	Northgate North (Seattle), 157
to Windsor County, Vermont), 434	North Mason Timberland Library (Belfair), 119
The Equinox (Manchester Village), 448	Northwest Maritime Center (Port Townsend), 88
Green Mountain Inn (Stowe), 448	Paradise Inn (Mt. Rainier National Park), 449 Pilchuck Glass School Studio Annex (Stanwood), 183
Hartford, historic, 421	Pine Forest Cabin (Winthrop), 183
Middlebury Inn (Middlebury), 448	Pioneer Building, Pergola, and Totem Pole (Seattle), 457
Montpelier, historic, 419, 421	Port Townsend, 421, 426, 427
Old Tavern (Grafton), 448	Poulsbo Place (Poulsbo), 147, 149
Robbins and Lawrence Armory and Machine Shop	Rosario Resort (Orcas Island), 449
(Windsor), 457	Roslyn, historic, 421
State Capitol (Montpelier), 393	Safeco Field (Seattle), 374
Virginia	Seattle Electric Company Georgetown Steam Plant, 457
Abingdon's Martha Washington Inn (Abingdon), 448	Seattle Seahawks stadium, 382
Arlington House, Robert E. Lee Memorial (Arlington), 436	Sleeping Lady Conference and Retreat Center
Bacon's Castle (Surry County), 457	(Leavenworth), 404
Bailiwick Inn (Fairfax), 448	State Capitol (Olympia), 393
Blue Ridge Parkway, 132	State Route 520 Bridge Rehabilitation (Seattle), 86
Boar's Head Inn (Charlottesville), 448	Steam Plant Square (Spokane), 440, 442
Carter's Grove (Williamsburg), 436	US Port of Entry (Blaine), 94
Charlottesville, historic, 421	Walla Walla, 427
Conference Barn (Middleburg), 41, 42, 183	Weyerhaeuser Headquarters (Tacoma), 172, 173

Conference Barn (Middleburg), 41, 42, 183
Dulles International Airport (Chantilly), 368, 369, 405

Washington, DC

Fitch/O'Rourke Residence, 43

Lucent Technologies - Government Business Solutions, 43

MCI Center, 378, 386

National Gallery, East Wing, 369, 405

The Octagon, 193, 259

Pension Bureau Building, 255

Ronald Regan National Airport, 368

Terminal B/C, Ronald Reagan Washington National Airport,

79

True Reformer Building, 422

US Capitol, 369, 393

Vietnam Veterans Memorial, 369

West Virginia

Elkins Coal and Coke (Bretz), 457

The Greenbrier (White Sulphur Springs), 449

IRS Computing Center Works of Art Brochure

(Martinsburg), 96

Martinsburg, historic, 421

Memorial Tunnelx Fire Ventilation (Charleston), 79

Morgantown, 427

National Coal Heritage Area, 439

Parkersburg, historic, 421

Philippi Bridge (Barbour County), 435

State Capitol (Charleston), 393

Weston Hospital Main Building (Weston), 457

Wheeling, historic, 419, 421

Windyridge (Keyser), 148

Wisconsin

American Club (Kohler), 449

Block 89 (Madison), 72

Bradley Center (Milwaukee), 378

Cable Natural History Museum (Cable), 136

Chippewa Falls, 426, 427

Greendale, 132

Harbour House (Greendale), 70

Hotel Metro (Milwaukee), 449

Lambeau Field (Green Bay), 384

Linwood and Howard Avenue Ozonation Facilities

(Milwaukee), 128

Miller Park (Milwaukee), 376

Mineral Point, historic, 421 Pfister Hotel (Milwaukee), 449

Racine Downtown, 43

S.C. Johnson & Son Administration Building (Racine), 171,

369, 370, 406

Sentry Foods (Madison), 110

Sheboygan Falls, 427

State Capitol (Madison), 393

Sturgeon Bay, historic, 421

Sturgeon Bay, historic, 42

Watertown, historic, 421

Wyoming

Cheyenne, historic, 421

Moose, historic, 421

Rawlins, historic, 421 State Capitol (Cheyenne), 393

Swan Land and Cattle Company (Chugwater), 457

Tom Sun Ranch (Casper), 457

Yellowstone National Park, 131

URUGUAY

Colonia del Sacramento Historic Quarter, 469

UZBEKISTAN

Bukhara Historic Centre/Old City, 36, 469

Itchan Kala (Khiva), 469

Shakhrisyabz Historic Centre, 469

Tashkent Tower, 399

V

VENEZUELA

Ciudad Universitaria de Caracas, 469

Coro and its Port, 469

Office Towers (Caracas), 398

VIET NAM

Hoi An, 469

Hué Monuments, 469

My Son Sanctuary (Duy Phu Commune), 469

Y

YEMEN

Old Sana's Restoration, 36

Sana'a, 469

Shibam, 469

Tarim, Tarim and Wadi Hadramaut, 475

Zabid, 469

YUGOSLAVIA

Belgrade Tower, 403

Kotor Natural and Culturo-Historical Region, 470

Pec and Decani Monasteries (Kosovo and Metohiha), 475

Prizzen Historic Centre (Kosovo), 475

Stari Ras, 470

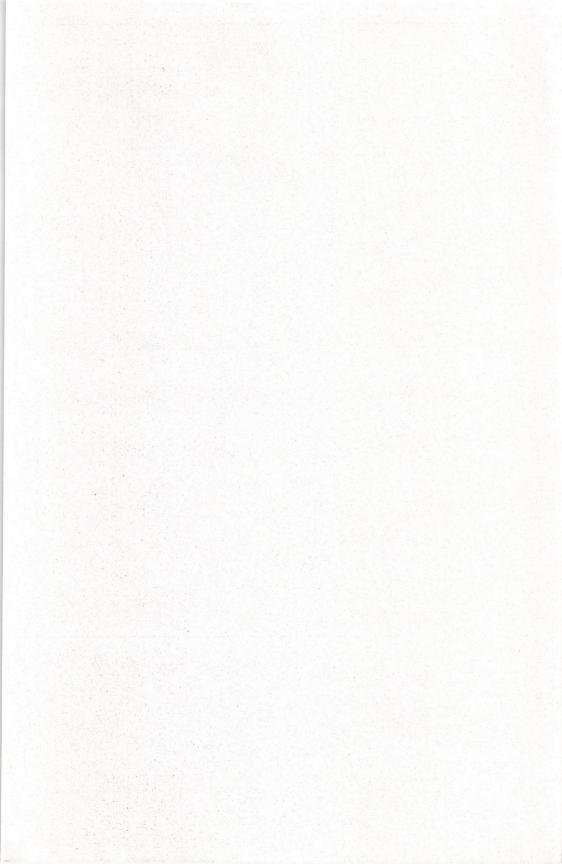
Studenica Monastery (Kraljevo), 470

Subotica Synagogue (Subotica), 475

Z

ZIMBABWE

Khami Ruins National Monument, 470





2003 ORDER FORM

We welcome you to order the upcoming 2002 edition of the *Almanac of Architecture & Design*. Please return this form to us at the address listed below. You may pay by credit card or check. Volume discounts are available, call 1.800.726.8603 for information.

Almanac of Architecture and Design \$37.50

Price	Quantity		Total	
\$37.50				
		Shipping	\$4.95	
		Order Total		
☐ Check	☐ Credit card			
Card #			Expiration Date	
Signature				
Contact Infor	mation			
Name				
Address				
City		State	Zip	
Telephone				
Fax				
Email				

Please return this form to:
Greenway Consulting
ATTN: Almanac
30 Technology Parkway South, Suite 200
Norcross, GA 30092
Tel 770.209.3770
Fax 770.209.3778

Or email us at almanac@greenwayconsulting.com

MAN TELEPH COST

the archemic you to order the appointing 2002 edition of the America, of architecture of Day an Planse returns into common as a cabe address, sales a subsection to the day before all and the factors. Valence gray as a consistent call to go and have beginned account.

Almerica of Armicecum and Design 541 year

liona sibert days (3)

ASS materials

Loniac little melico

To an analysis of the second s

Flow responsible from to Special variable ATT W. A. L. Sec. Sec. Sect. 2000 to Technology Flowers Sec. Sect. 2000 Newtonia, C.A. 2000 Tel. 770, 2000 TO be The 2000 ATT ...

and the second s

COMMENT FORM

Invitation For Comments and Suggestions

Please include any ideas, comments, or suggestions for the Almanac of Architecture & Design.

State	Zip	
ite 200		
	State State	

Or email us at almanac@greenwayconsulting.com

Norcross, GA 30092 Tel 770.209.3770 Fax 770.209.3778

NAME OF STREET

and the grant fills are the south and the second of the se

CMD Group

CMD is a leading worldwide provider of quality construction information products and services designed to advance the businesses of its customers with timely, accurate and actionable project, plans & specifications, building product, and cost data. CMD collects, adds value to, and distributes construction industry information through print and online references and resources for architects, engineers, contractors, manufacturers and other professionals in the construction industry. Founded in 1975, CMD is an active participant in the construction industry, partnering with its customers and industry associations to meet customer information needs. CMD is a division of Cahners Business Information, a part of Reed Elsevier plc.

Greenway Consulting

Greenway Consulting is a management consulting firm that specializes in research and strategic advisory services. Greenway Consulting works with clients toward making design and construction a more efficient and profitable business. Services include executive coaching, goal setting, growth planning, strategic direction, futures forecasting, industry research, and business modeling for the design professions and the construction industry. The firm publishes <code>DesignIntelligence</code>, a strategic change bulletin and letter times a year, as well as dozens of custom and limited circulation research reports for the design professions, product manufacturers, and construction industry. Greenway firm commitment to helping organizations grow faster and healthier through knowledge sharing and strategic decision support.

James Cramer

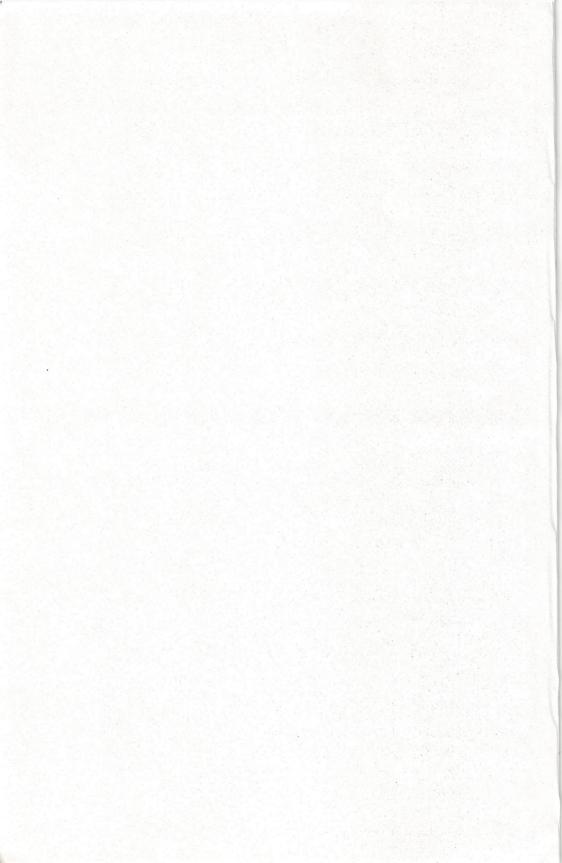
James Cramer is the founder and chairman of Greenway Consulting and adjunct professor of architecture at the University of Hawaii. He researches, consults, and gives seminars for leading professional firms around the world. He is the author of 135 articles and several books, including the critically acclaimed Design + Enterprise, Seeking a New Reality in Architecture. He is co-author of the upcoming How Firms Succeed, A Field Guide to Management Solutions. Cramer is the former chief executive of The American Institute of Architects in Washington D.C. and is the former president of the American Architectural Foundation. The recipient of over eighty awards and honors, he was presented the University of Minnesota's Distinguished Service Medal for his work advocating the value of good design into the mainstream of corporate America. He is currently the co-chair of the Washington D.C.-based think-tank, the Design Futures Council. An educator, futurist, and business advisor, he is currently leading workshops on technology advancements and pending value migration changes in the design professions.

Jennifer Evans Yankopolus

Jennifer Evans Yankopolus is the co-editor of the Almanac of Architecture & Design and an architectural historian. She is also the editor of the Archidek series of collectable, educational architecture trading cards. She has a Master's degree in architecture history from the Georgia Institute of Technology. She also studied at Drake University, where she received her B.S. in business administration and earned a Master's Degree in heritage preservation at Georgia State University. As a researcher, architectural historian, and project director, she leads Greenway's initiatives that bring historical perspective and fresh insight to futures invention assignments.

Robert Campbell

Robert Campbell is a writer and architect. In 1996 he received the Pulitzer Prize for Distinguished Criticism for his work as the *Boston Globe's* architecture critic. He is a contributing editor of the magazines *Architectural Record* and *Preservation*. He is also the author of a book, *Cityscapes of Boston: An American City Through Time*, a collaboration with photographer Peter Vanderwarker. Since 1975, he has been in private practice as an architect, chiefly as a consultant for the improvement or expansion of cultural institutions, and as an urban design consultant to cities. Campbell is also a Fellow of The American Institute of Architects and a recipient of the AIA's Medal for Criticism. He is a graduate of Harvard College, the Columbia Graduate School of Journalism, and the Harvard Graduate School of Design. He has lectured at more than 40 colleges and universities and has taught at the Harvard Graduate School of Design, the Boston Architectural Center, the University of North Carolina, the University of South Florida and the University of Michigan.



"A most interesting and even exhilarating educational resource...clearly the essential and definitive tool for architecture and design facts."

Norman Koonce, CEO, The American Institute of Architects

- AWARD HISTORIES, WINNERS, and ACCEPTANCE SPEECHES
- PROFESSIONAL ORGANIZATIONS and their annual awards and honors
- STUDENT LEADERS on the future of the design professions
- Rankings of the TOP COLLEGES of architecture and interior design
- · LEADING FIRMS by location and areas of specialization
- Latest RECORDS, RANKINGS, and important ACHIEVEMENTS
- Important and unique buildings, from SPORTS STADIUMS to SKYSCRAPERS to the MOST VISITED HISTORIC HOUSES
- Essential facts on HISTORIC PRESERVATION
- Latest CENSUS INFORMATION on architects and designers
- · OPINION POLLS on buildings, designers, and the future of the profession
- Updated SALARY AND COMPENSATION guide
- DESIGN ECONOMETRICS and REGISTRATION LAWS
- Recommended BOOKSTORES, MAGAZINES, and JOURNALS
- Recent OBITUARIES of design leadersand much much more

"Indispensible...solid, reliable and remarkably complete...In a world in which access to information is critical the *Almanac* is essential." —Robert Campbell, *The Boston Globe*

"Fills you in on the field's best and little known facts...Where else can you find one book that lists the world's tallest buildings, average salaries for your region, and Ralph Adam Cram's birthday?"

—Architecture magazine

"A valuable and impressive resource." —Industrial Designers Society of America

"The only sourcebook of its kind, this *Almanac* is the architecture professional's definitive resource." —*MSN.com*

"The reader who uses this book well will come away with a richer sense of the texture of the profession and of the architecture it produces." —Paul Goldberger, *The New Yorker*

ISBN 0-9675477-2-5 53750 9"780967"547725"

\$37.50