FIELD REPORT

A Publication of AIA Colorado

Colorado Chapter of The American Institute of Architects

February 95



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- Environmentally Sustainable Architecture Workshops
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This Field Report is the monthly publication of AIA Colorado and is provided to its members. We encourage and appreciate your contribution of articles of interest to AIA members. Submit your article to Linda T. Smith, CAA, Executive Director by mail or Fax 303/446-0066. Deadline for all newsletter material is the 15th of each month.

Editor Linda T. Smith, CAA
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President's Message

by H. Alan Zeigel, AIA President, AIA Colorado

1995 MISSION: Make Architecture a Viable Profession

Thank you for allowing me to serve as your 1995 President. The AIA year starts with Grassroots, the National AIA leadership conference in January. AIA Colorado's leaders were in Washington, D.C. to learn, and have returned with new ideas and renewed commitment to this wonderful profession.

If Grassroots starts the new year, the AIA Colorado's Annual Conference is the rousing conclusion. The 1994 conference was excellent. Thanks to Dayl Larson, FAIA, Chairman and to everyone who made it possible. Please mark December 8-9 on your calendar for this year's event.

My heartfelt thanks to John Rogers, FAIA for serving as our President in 1994. His "Visible Architect" campaign has made a difference. Our place in the community and business moved up a level. Don't stop working on it.

It is my goal in 1995 to begin to establish a sense of value within the profession, to install a belief in it, and to convince the present client base and the public at large of the merits of our profession. Each AIA member may decide his or her own business objective, whether it be more leisure time, more interesting projects, or more money. AIA Colorado should help those of us interested in understanding how to achieve more financial reward.

There is no desire to limit competition among AIA members. We are not permitted to engage in any procedure that would establish a level of compensation. We are going to provide economic information as allowed by the Consent Decree and no more.

AIA Colorado will do everything possible to improve the recognition that architects give their work and to help empower to achieve their personal financial goals.

Gallery to Open March 3

The new home of the American Institute of Architects will celebrate the opening of their new public gallery space, "Windows on Architecture" on March 3. Although many exhibits are planned throughout the year, it was important to begin the series with not only an introduction to the space itself, but to its neighborhood as well. For years, the revitalization of Denver's historic lower downtown district has been gaining momentum, and as a society of conscientious architects, the AIA has been on the forefront supporting this movement. As many already know, this was the basis for the ultimate selection for the location of our new office.

As the process continues over the next month to select works to be displayed in the first show, the focus will be to bring together a group of works which will help to not only introduce our members statewide to this neighborhood, but the visiting public as well. We will display recently built projects which began the wane of excitement, as well as

Continued on next page

Gallery To Open Continued from page 1

show the planned projects for the very near future which continue to fuel the positive growth in our own backyard.

Lower Downtown Denver is not only experiencing a redevelopment, it is experiencing a rediscovery. As many cities across the US have begun to restore the old infrastructures of their historic towns, so have cities and towns across our State of Colorado. Along with the restoration comes the responsibility of reformulating the valuable aspects of the old traditions and combining them to create new forms which function appropriately with the new community demands. Denver is approaching this responsibility in a very innovative way, from past developments such as Larimer Square to the energetic addition of Coors Field, as well as the new developments in the Platte Valley. The AIA would like to introduce everyone to not only their new home, but enlighten all of us to the neighborhood of which they have become a strong supporter and advocate over the past decade.

The Colorado Chapters of the American Institute of Architects wishes to welcome everyone to our first showing and hope it will be the catalyst of many exhibits that will contribute to the "visibility" of the diverse types of architects and architecture our state offers.

The Gallery Committee would appreciate any comments or suggestions you may have to help strengthen this program. Feel free to contact any of the following committee members:

Laureen Ferris, AIA Lou Wynn	(Denver)	303/893-1990		
Lou Wynn	(South)	719/495-4148		
Steve Walsh, AIA	(North)	303/447-2926		
Angela Ricker	(Denver)	303/446-2266		
Linda T. Smith	(AIA Colorado)	303/446-2266		

More Member Benefits

REMINDER - AIA Colorado is a member of the Public Service Credit Union. All members may take advantage of their special rates on credit cards, CD's, real estate loans and car loans. Call Debbie Pustari at the Public Service Employees Credit Union at 303/691-6401 for all the great details. *Join Today!*

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UPCOMING EVENTS

- Feb. 11 1994 AIA Colorado West Design Awards Banquet at the Hotel Colorado in Glenwood Springs. \$30 cost includes dinner, installation of 1995 officers and awards presentation. Call Chuck Brenner, AIA at 303/945-1001 for information and reservations.
- Feb. 23-24 AIA Committee on Architecture for Justice will present "The Juvenile Justice System in Turmoil" in Salt Lake City, Utah. Call AIA at 202/626-7482 for more details.
- May 4-5 "Putting Our Communities Back on Their Feet: The Next Step" conference in Los Angeles. This is a Western United States conference sponsored by the Local Government Commission and over 80 public agencies, businesses and organizations. AIA Colorado is one of the sponsors. For more information call the Local Government Commission at 916/448-1198.

Member News

Bradley S. Buchanan, AIA, Principal of Scholar Buchanan Associates, has been appointed to the position of Planning Advisor for the design/build professional interest area of the American Institute of Architects. Mr. Buchanan will participate on a national level to study and promote the expanding role of the architect in design/build projects and alternative project delivery methods. *Congratulations, Brad!*





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Chapter Reports

North

Our new member, Ron Goodman, AIA, has volunteered to issue our awards projects to the media throughout the chapter during the coming year. The first board meeting was held on January 12. The next board meeting will be February 9, 12:30 - 2:30 at the offices of Downing, Thorpe & James in Boulder.

We have met with Vern Seieroe, AIA to discuss the logistics of our chapter helping with actual construction of the Tajik Teahouse in Boulder. It was given to Boulder as a gift from our sister city, Dushanbe, Tagikistan which is north of Afghanistan. This will be a great opportunity to work along side with their craftsman and witness old world construction methods and culture. We will have a chapter planning meeting February 11 at 9:00 am in the lobby of the CU Boulder Environmental Design Building. Vern will present the background of the project and some slides of the country, their architecture, and the current politics of that part of the world which make this project more interesting. We will also talk about housing, transportation for the Tajik craftsman, and other construction process issues. Spouses and children are welcome and will find this very educational.

Alan Harlow, AIA is coordinating the Devon Carlson Lecture at CU Boulder. This year the speaker will be the noted Lebeus Woods, avant-garde architect from New York. The event will be the evening of February 21 on the CU Boulder campus.

We are currently working to fill the following vacancies on our committees:

- Coordinator for the Charles Haertling Exhibit at CU (about 2 hours total)
- Membership coordinator (about 2 hours per month)
- North Chapter representative to the AIA Colorado Non-Dues Revenue Task Force
- North Chapter representative to the AIA Denver Executive Director Search
- Federal Emergency Management Agency Liaison (for disaster preparedness)

- Education Committee chair (about 2 hours per month)
- AIA Office Gallery Exhibit Committee

Marvin Sparn, AIA and Steve Walsh, AIA, will be attending Grassroots, the annual AIA leadership conference in Washington, DC on January 28-31.

Our newsletter will go out monthly in the form of a letter from the president. We feel our communication has been lax in the past and this will help to get our membership better connected. Get your fax number to Steve Walsh at 303/447-2926 to be put on the list of recipients. We are currently working to obtain and input the fax numbers of all our members so that we can broadcast fax the monthly newsletter to them.

West

The 1995 Executive Committee held its monthly board meeting at the Hotel Denver in Glenwood Springs. In 1995 our leadership will concentrate on our possibilities, not on our limitations. We are currently reviewing our financial needs, our newsletter intent, our program focus and public outreach, and our membership involvement and services. Each officer and committee person assumed an immediate task; we know the success of our chapter is directly proportional to our leadership, and that this leadership will provide chapter continuity.

The 1994 Awards Banquet and the Colorado West Chapter February Board Meeting will be held at the Colorado Hotel in Glenwood Springs on February 11. Daniel Soloman, FAIA, of San Francisco, will present the awards.

Denver

Terra vs. Firma: Is the Building Responsive to the Environment?" is the subject of the second series of Breakfast Seminars. The series is continuing through April with seminars on sustainable materials, "People, Light, Energy and Architecture," and "Recycling Buildings." All seminars are at the Denver Athletic Club at 7:30 a.m. on select Tuesdays. Any member who attends a seminar will earn Learning Units. If you have not already enrolled, please call AIA Denver at 303/446-2266 for information and a registration form.

AIAOnline is available from AIA Colorado Stop by AIA Colorado at 1526 15th On AIAOnline, you'll find:

Stop by AIA Colorado at 1526 15th Street and ask for your copy of AIAOnline, or send us a check for \$5.00 to cover shipping and handling and we'll send it to you. Please specify DOS, Windows, or Macintosh formats. AIAOnline is available to members as an exclusive benefit of AIA membership.



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THE AMERICAN INSTITUTE OF ARCHITECTS

Environmentally Sustainable Architecture Workshops

Design Excellence Incorporating Profitable, Healthy, Productive Buildings with Low Environmental Impact



During March through May, 1995, continuing education workshops on Environmentally Sustainable Architecture will be conducted in each of the four Colorado Chapters of the AIA. The intent is to provide a stronger awareness of the environmental impact of the building industry and to present

strategies leading to sustainable design. The strategies will be presented within a holistic context that includes: energy efficiency and renewable energy; wise use of natural resources; waste processes and management; healthy environments; and socio-economic issues. The workshops will be conducted on Friday afternoons and a full day on Saturdays at the following locations and dates:

Ft. Collins	March 17 and 18
Carbondale	April 21 and 22
Colorado Springs	April 28 and 29
Denver	May 19 and 20

The Friday afternoon session will include an overview of issues, fundamentals, examples of current successful projects, and an interactive session with local representatives. It is intended for broad participation by architects, engineers, building owners, city and county representatives, school district and board members, contractors, and others involved with the building industry. AIA members are encouraged to ask their favorite clients and public officials to participate on Friday afternoon.

Saturday will be an all day "hands on" session primarily oriented towards design professionals of residential and commercial buildings. The topics will focus on: energy efficiency and renewable energy; lighting from the sun and electricity; energy analysis; building materials; and design integration. Saturday participants will receive a comprehensive design workbook, handouts and "Builder Guide" energy analysis computer software for residential buildings (PSIC/NREL).

Gregory Franta, FAIA, Architect, Nancy Clanton, P.E., Lighting Design Engineer, and Kristine Anstead, AIA, Architect, are the workshop instructors. They have worked together on sustainable design projects throughout the Country including: Greening the White House, the Pentagon, Grand Canyon Master Plan, U.S. Botanical Gardens, Kansas City Zoo, Wal Mart, several custom homes, and many others.

Primary Sponsors are The American Institute of Architects (AIA Colorado, AIA Denver, AIA Colorado North, AIA Colorado South and AIA Colorado West), Colorado Office of Energy Conservation, and Western Area Power Administration. Workshop materials and curriculum are developed in cooperation with

the Passive Solar Industries Council, the National Renewable Energy Laboratory, the U. S. Department of Energy, ENSAR Group, Inc., and Environmental Educators.

Come and explore new market opportunities for your practice. This workshop is registered for Continuing Education Units with the American Institute of Architects. For workshop information, contact Jana Simpson, Environmental Educators, P. O. Box 20154, Boulder, CO, 80308-3154, Telephone/Fax 303/449-0867.

Exhibitors Honored at the 1994 Annual Conference

Each year AIA Colorado tries to get the architects who attend the conference more involved in activities in the exhibition hall. This year both exhibitors and architects were winners. AIA Colorado secured prizes for winners of four categories for the exhibitors and an array of prizes for the architects who participated in the activity.

Winners were:

Collins & Aikman voted Best of Show - their "Groucho" glasses were a great hit. They received a Colorado Christmas weekend at The Broadmoor.

Keeton Sales Company and Robinson Brick tied for the Friendliest Salespeople award- Pam Coles and Greg Speck shared sets of Bronco tickets.

RAS Builders walked away with the Best Interactive
Exhibit - you had to fight your way to get a chance to putt
for free golf balls. They received a gift certificate from
The Tattered Cover.

Best Give-Away was awarded to Robinson Brick - we hear there were several people fighting over the last of the levels being given away. Robinson Brick received a gift certificate from the Wazee Supper Club.

Architects won prizes such as the new Handbook of Professional Practice, AIA mugs and luggage tags, books, tapes, a Cocoloco gift certificate, and lift tickets.

The conference exhibits are important to AIA and its members. Funds for exhibiting contribute a good portion toward making the conference affordable to members. We are extremely proud to have sold ALL the exhibit spaces available in 1994 and already have 10 tables and booths sold for the 1995 conference! Our thanks go to all those exhibitors who made our conference a success in 1994.

Information on the 1995 Education Fund Scholarship will be coming to you soon.

LEGISLATIVE MINUTEMAN REGISTRATION 1995

Being involved as an AIA/C Minuteperson does not require a great deal of your time. However, your efforts can have a very beneficial impact on our profession. You can help the AIA Colorado Government Affairs program SUCCEED by filling out this form!

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Listed below and on the back of this form are the names and districts of the STATE LEGISLATORS. Please circle (0) your home legislators and mark any other(s) you know with an asterisk(*). If you do not know who your legislator is, please call AIA Colorado and we will try to help you find out.

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6	Diana DeGette of Denver	D D	38	Phil Pankey of Littleton	R
7	Benjamin Clarke of Denver		39	Paul D. Schauer of Littleton	R
8	Glenda Lyle of Denver	D	40	Gary McPherson of Aurora	R
9	Ken Gordon of Denver	D	41	Peggy Kerns of Aurora	D
10	Doug Friednash of Denver	D	42	Bob Hagedom of Aurora	D
11	Todd Saliman of Boulder	D	43	Debbie Allen of Aurora	R
12	Bill Swenson of Longmont	D	44	Larry Schwartz of Wetmore	R
13	Peggy Lamm of Louisville	R	45	Joyce Lawrence of Pueblo	R
14	Ron Tupa of Boulder	D	46	Gil Romero of Pueblo	D
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19	Doug Dean of Colorado Springs	R	51	Wm. Kaufman of Loveland	R
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21	Doug Lamborn of Colorado Springs	R	53	Peggy Reeves of Ft. Collins	D
22	Charles E. Berry of Colorado Springs	R	54	Tim Foster of Grand Junction	R
23	Mary Morrison of Manitou Springs Penn Pfiffner of Lakewood	R	55	Dan Prinster of Grand Junction	D
24		R	56	Jack Taylor of Steamboat Springs	_
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Attn: Government Affairs Committee

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QUESTIONS?

Please call Linda Smith, CAA, Executive Director of AIA Colorado 303/446-2266 or 1/800-628-5598

Government Affairs Committee Goals

by Chuck Brenner, AIA

On January 9 1995, our new State Legislature began its current session. This year, as every year, we will watch the proceedings, and through the efforts of the Government Affairs Committee and the Legislative Sub-Committee and the work of our Lobbyist, Jerry Johnson, we will track the legislation and activities of our State Government to help protect the interest of our members. Some items of interest this year will include a new licensing law for Landscape Architects, Certification of Asbestos consultants, Activities of Colorado State University's Center for Stabilization and new rules within the Board of Examiners of Architects, which will bring our apprenticeship program into conformance with the NCARB's Intern Development Program. For information on specific topics, please contact AIA Colorado or members of the

During the legislative sesstion for 1997, the Architect's licensing law will be up for sunset review. Although the legislative session is two years away, the work of preparing for this milestone

Government Affairs Committee.

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from the

Capitol

must begin this year. This summer, 1995, DORA (Department of Regulatory Agencies) will begin assembling information to be used in their assessing the continuation of licensing of Architects and changes that they may wish to see in our

law should it continue. Since this is our law, we too should evaluate what changes we feel should be made. During 1996 the proposed changes will be drafted and sponsors for these changes and the continuation of the law will need to be identified. The Legislative Committee is developing its schedule of activities for this two year period and welcomes input from members regarding your concerns.

For our long range plans of licensing or for the concerns of this year's legislation, it is important that we have a record of who in the legislature our members know and are willing to contact when the

need arises. For this reason, our committee asks that each member take the Minutman Program seriously and respond on the form that is enclosed. Your help for your profession is very important.

THANKS FOR PAYING YOUR DUES! SINGLE POINT DUES IS WORKING!

AIA Colorado wishes to thank those of you who have paid your 1995 dues, and to those who have not—please do so. The single point dues system is working. It is a great timeserver for the AIA Colorado staff and hopefully for your staff as well.

As of 1/10 we have 1171 members. We have grown for the past few years and hope this year will be the greatest. We seem to lose some members due to moves and/or financial reasons, but pick up new members all the time. Being involved is the key to many who renew their membership.

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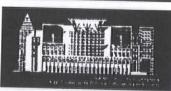
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CAD News for Architects

by Carol Sirko, CAD-1

If you've wondered about CD-ROM drives . . .

More software packages (including AutoCAD) are becoming available on CD-ROM. At CAD-1 about half of the computers we custom-build now include CD-ROM drives. CD-ROM technology allows software developers to include more "program" than on floppy diskettes. Plus, loading software requires less manipulation of the media, and documentation can be included online.

There are four types of CD-ROM drives on the market; SINGLE (evolved from the music CD drive), double, triple and quad speed. Single speed, the original drives, had a spindle/spin rate of 150Kb/sec. A more important spec. to the end user, however, is information access time. Single speed drives hover around 200 ms. NEC, manufacturer of a triple speed drive, has published access time for its 3X drive at 195 ms. The newest, and significantly higher cost, quad speed drives clock in at around 120 ms.

How to choose among 2X, 3X and 4X drives? Technology may be the limiting factor. According to one of our distributors who has researched this subject, a 3X drive does not always spin at 3X speed. Its default speed is 2X, but when necessary it will speed up to 3X - primarily when transferring very large blocks of data. This indicates that transfer rate is a more important drive spec. than spindle rate. Unless you are working in high 3rd graphics or full-motion video applications, the 2X drive is probably your best cost/performance investment at this time.

Books and Documents

ProFile - The Directory of the US Architectural Design Firms

Because changes in the building industry are substantial, ProFile is now published annually to keep it timely and useful:

- · Listings are more comprehensive, and updated categories make the specific information you need easier to find.
- A separate index for minority and women's business enterprises, listed by state, will help clients and jointventure partners find qualified firms.
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KEITH TRIVELPIECE 1231 Lafavette Denver, CO 80218 303/863-8229

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MS Arch., BS Mech. Eng.

Comm. (1), Resid. (2)

AutoCad 12, Cadkey, Catia, Word, Excel. Lotus 1-2-3, Macintosh,

Windows

Name: MICHELLE FANT,

ASSOC. AIA Address: 4998 Moorhead Ave..

> Boulder, CO 80303 303/499-7375

Phone: Position Sought:

School(s): Degree(s):

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Position Sought: Intern

School(s): University of Arkansas, Fayetteville; Carnegie

Mellon University B. Arch., M. Urban Dev.

& Mgmt. Specialities: Community Economic

Development Years Exp.: Residential (1) Computer Exp.: IBM, WordPerfect

Name: ERIC SMOOK, AIA Address: 5877 E. Hinsdale Place Englewood, CO 80112

Phone: 303/770-4170 Position Sought: Architect School(s): C.U. Boulder Degree(s): B. ENVD

License(s): Colorado, California Years Exp.: Comm. (14), Resid. (14) Computer Exp.: AutoCAD, Microstation

Name: MARK VON HOF-ZOGROTZKI Address: 1567 S. Marion Denver, CO 80210 Phone: 303/777-7985

Position Sought: Intern School(s):

C.U., University of Kansas

B.A. English, B. Arch., Degree(s): M. Arch.

License(s): Colorado, California Computer Exp.: ACAD 12, Microstation,

Quark, Photoshop

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Call for Entries

The Rocky Mountain Chapter of the American Concrete Institute is accepting nominations for 1995 Awards for the purpose of recognizing creative and innovative uses of concrete and concrete products. Projects may include, but are not limited to bridges, buildings, water resource facilities, and other predominantly concrete structures reaching substantial completion during the 1994 calendar year. The structure must be located within the states of Wyoming or Colorado. Winners will receive special recognition and awards at the annual banquet to be held in Denver on March 22 at the Hyatt Regency Hotel. Entry forms and rules are available from Michael Jones or Peter Snow, Western Aggregates, Inc., 11728 Highway 93, Boulder, CO, 80303, 303/499-1010.

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Address Correction Requested

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Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2 AIA Denver Board Mtg 5:30	3	4
5	6	7	8	9	10 Govt Affairs Comm. AIA Colorado Office 2:00 pm	11 West Chapter Design Awards Glenwood Springs
12	13	14 St. Valentine's Day	15 AIA Colorado Article & Ad Deadline	16 AIA Denver Board Mtg 5:30	17 AIA Colorado Board Mtg 2:00 South Chapter Board Mtg 7:30 am	18
19	20	21	22	23	24	25
26	27	28				

FEBRUARY • 1995 AlA Calendar of Events