

PIKES PEEK



Winner of IFMA's Chapter Award for Excellence in Newsletter Publishing 2009

Pikes Peak Chapter of IFMA

September 2010
Volume 7 Issue 09

Speakers, Happenings and Events

September 2010 Luncheon Sponsor



October 2010 Luncheon Sponsored by TECC Painting



October 20th, 11:30 am – 1:15 pm

Location: Biaggis

The Promenade Shops at Briargate
1805 Briargate Parkway

Colorado Springs, CO 80920

Ergonomic Design and Productivity
presented by Humanscale

BOMA, IREM , IFMA Golf Tournament

September 24th

Location: Peterson Air Force Base

Board Meetings

The Board meets Friday, October 1st

Time: Breakfast 7 a.m.; Meeting 7:15 a.m. to 9:00 a.m.
(All members are welcome to attend)

Location: IHOP, 8065 N. Academy Boulevard

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Mission Statement:
To advance the professional growth of our members and develop the profession.

www.ifma-pikespeak.org

Pikes Peek is a monthly publication of the Pike's Peak Chapter of IFMA



President's Message

Dear Chapter Members,

Attention. Yes, attention all of you.

Believe it or not, planning for the 2011 9th annual COFAX event has started. We want this year's event to be the best yet but to accomplish this we need **your help**. We want to re-energize and re-invigorate the event. To accomplish this, we need your thoughts and new ideas. We also need each and every one of you to submit a project or person for award consideration. So, start thinking about which of your projects merit application.

I challenge each of you to make at least one if not more applications. I am certain that you have many projects to choose from. Do not be bashful - this is your opportunity to have your organization and personnel's accomplishments recognized.

Paul Angotti has volunteered to chair the organization of this year's event. **To kick off the planning, there will be a meeting at 8 A.M. at his conference room at Haynes Mechanical Systems, 3385 Fillmore Ridge Heights, on Oct. 12.** Fillmore Ridge Heights is the first street west of I-25 off Fillmore. A continental breakfast will be served. If you can help with this year's event, be there.

Planning an event like this is always work but the more workers we have the easier it will be and the better the event will be. **It is time to get involved. I will be there, will you?**

Sincerely,
Jerry Ludke



Don't miss the October Luncheon!

Be sure and join us for our next luncheon on October 20. The topic will be Ergonomic Design and Productivity and what you as an FM should be doing. Our presenter will be from Humanscale – a design and innovation leader in the ergonomics arena.

The presentation will run until about 1:15 PM so please plan accordingly. **We will offer CEU's for those in attendance.**



The Pikes Peak Chapter of IFMA is *Linked In!!* Are you *Linked In*?

LinkedIn is the world's largest professional network with over 75 million members and growing rapidly. *LinkedIn* connects you to your trusted contacts and helps you exchange knowledge, ideas, and opportunities with a broader network of professionals. Best of all, *LinkedIn* is free!

Join today by visiting <http://learn.linkedin.com/what-is-linkedin/> and join the Pikes Peak Chapter on *LinkedIn*. Find us in *groups* under *Pikes Peak Chapter of IFMA*.

LinkedIn Groups allow you to:

- Follow discussions in your professional group.
- Generate discussion topics.
- Ask for feedback or information from group members.
- Keep up to date on the latest chapter activities.
- Stay current on Facilities related educational opportunities.
- Get your *LinkedIn* account now and join our group page.
- To sign up for your free *LinkedIn* account, go to <http://learn.linkedin.com/what-is-linkedin/>.

Programs Continued

16TH Annual BOMA/IREM/IFMA Golf Tournament

Silver Spruce Golf Course – Peterson Air Force Base - September 24, 2010

THE TOURNAMENT

The golf tournament is a scramble format. Cost includes 18 holes of golf, golf cart, driving range and range balls, cocktails, dinner, prizes, giveaways and raffle!



Date:	September 24, 2010
Registration:	12:00pm-1:00pm
Shotgun Start:	1:30pm
Cost:	\$125/ person
Location:	Silver Spruce Golf Course – Peterson Air Force Base

AWARDS/PRIZES

☆☆☆ **GRAND PRIZE** \$1,200.00 **Guaranteed Giveaway - Golf Trip**
Must be present to win, only one entry per golfer

☆☆☆ **NEW!!! Par 3 Competition** **Closest to Pin Competition on EVERY Par 3 !!!**
12 WINNERS - CASH PRIZES: 1st \$150 • 2nd \$100 • 3rd \$50

☆☆☆ **BEST TEAM SCORE** 1st, 2nd and 3rd Places

☆☆☆ **Other Contests:** Longest Drive, Birdie Box • Much More

☆☆☆ **Great Raffle Gifts**

THANKS TO OUR SPONSORS

Sponsorships are available, for more information, contact Ann Sebastian
email: ann@palmercenter.com

QUESTIONS? Please contact Cheryl Fitch, 520-1234; email: Cheryl@griffisblessing.com

Membership

Pikes Peak Roster

**Membership is 65% Professional and
35% Associate members!!!**



Growth & Retention...Our Strength is in our Members

The Membership committee will be launching a membership drive in October. This will include great prizes for members and a "Membership Blitz" day where an associate and professional member team up and knock on the door of potential members in the community.

Stay tuned for more information coming out in the next few weeks, this is will be a great opportunity to support your Pike Peak Chapter of IFMA!

HAPPY ANNIVERSARY!!!!

1 Year

Scott Hollister (LDS Church)

2 Years

Cordell Atkins (Colorado Springs Fine Arts Center)
Brock & Company, Inc. (Cary Callahan)

3 Years

Dan Pyhtila (Colorado Springs Fine Arts Center)

6 Years

Cindy Senger, ASID (Senger Design Group)

23 years !!!

Felix Delumpa (retired)

Special Thanks to those Professional & Associate Members who have renewed!!!

Scott J. Hollister
(LDS Church)

Cindy Senger, ASID
(Senger Design Group)

Sponsorship

John L. Fleming, Jr.
Vice President
Weathercraft Company
Phone: 719.382.8511
john@weathercraft.net



**Pikes Peak Chapter of IFMA
September 2010 Luncheon Sponsor**

Weathercraft Company of Colorado Springs is a commercial roofing, waterproofing and architectural sheet metal contractor. Customer satisfaction has been our mission since 1982. We go beyond roofing your building with quality materials; we provide customer-oriented service and take the steps needed to make your roof investment last well beyond average. Our services include roof replacements, inspections and consulting, leak repairs and preventive maintenance. For many of our customers, we design and construct the roof systems required for their buildings as well as their budgets.

Many use Weathercraft on a routine basis for leak repair and preventive maintenance. Some property owners and real estate professionals use our inspection services before purchasing or selling a property.

Weathercraft Company of Colorado Springs has installed, rehabilitated and serviced a wealth of roofing systems including hot asphalt built up roofs, modified bitumen (SBS and App), EPDM, thermoplastic waterproofing and plaza deck systems.. Through the craftsmanship of our crews and management's commitment to quality, Weathercraft has been honored by manufacturers as "Partners in Quality". Thank you for your interest in Weathercraft Company of Colorado Springs.

Thank you to all our sponsors who help us advance the facility management profession!

Monthly Luncheon Sponsors

September 10	Weathercraft Company
October 10	TECC Painting
November 10	Wackenhut Corporation
December 10	MasterKlean Janitorial
January 11	Facility Tour
February 11	Available
March 11	Available
April 11	BOMA IREM IFMA Luncheon
May 11	COFAX VIII
June 11	Available
July 11	Available
August 11	Available

Thank you to our prior month(s) sponsors:

June 10	Wells & West GC's Inc.
July 10	Advantage Security, Inc.
August 10	20th Anniversary Celebration

A special thanks to our COFAX VIII Sponsors COFAX VIII May 1st, 2010

Platinum
Weathercraft Company of Colorado Springs

Gold
FBG Service Corporation, The Brickman Group,
Colorado Springs Utilities, MasterKlean Janitorial, Carpet
Care Craftsman

Silver
TECC Painting, Rio Tinto Minerals

In-Kind
Sandia, Colorado Real Estate Journal

COFAX IX

Saturday, May 7, 2011

Any organization that signs up now to be a sponsor will
be listed for NINE MONTHS

Thank you to all our sponsors who help us advance the facility management profession!

For Sponsorship Information - Contact Randy Zornes, 719-471-3851 or email RZornes@fbgservices.com.

Window Ratings: The Key to Understanding Window Efficiency



Compiled by FacilitiesNet Staff www.facilitiesnet.com

Whether replacing windows in an existing facility or evaluating new windows, the challenge remains the same: Finding the most energy efficient window for the job. Selecting efficient windows — whether replacement or new — requires understanding four key window ratings.

U-factor:

One window rating to start with is the U-factor of a window. The U-factor is a major consideration for any building where a heating system is required to make building occupants comfortable, says Ray McGowan, manager of technical services for the National Fenestration Rating Council (NFRC), the organization responsible for giving windows their energy and optical performance ratings.

The U-factor represents a measure of heat loss through the entire window system, including the frame. The lower the number, the higher the insulating value of the window.

Insulating ability is affected by both the glass and the frame. Using non-metal frames such as wood, fiberglass or vinyl can improve the U-factor compared to a window with an aluminum frame. Thermal breaks will improve the U-factor of metal windows.

A single pane of glass is given a base U-factor of 1.0. U-factor ratings of a whole dual-pane gas-infill insulated window system can range from 0.59 for the thermally unbroken aluminum frames to 0.26 for fiberglass window frames.

U-factor is the inverse of another widely used measure, R-value. With R-values, a higher number is better.

Solar Heat Gain Coefficient and Visible Transmittance:

Regardless of outside temperature, heat can be gained through windows by direct or indirect solar radiation. The ability to control this heat gain through windows is measured in terms of the solar heat gain coefficient (SHGC) or shading coefficient (SC) of the window. The SHGC rating on windows is represented by a number between 0 and 1. The lower a window's solar heat-gain coefficient, the less solar heat it transmits.

Visible transmittance (VT) indicates the amount of visible light transmitted through the glass (also referred to as visible light transmittance — VLT). Glass with a high VT provides more daylight, offering a better opportunity to reduce electric lighting and cooling loads. Like SHGC, VT is measured as a number between 0 and 1. A good window system will have a low SHGC and a high VT.

Any glass will have some insulating value and will restrict some visible light. A typical clear glass single pane window can have an SHGC of 0.82 and a VT of 0.88, according to the Efficient Windows Collaborative. Add a bronze or gray tint to the window system and it will reduce SHGC to 0.65 and VT to 0.56. A VT that low is cutting half of the light coming into a space and will appear quite dark, says John Carmody, director for the Center for Sustainable Building Research at the University of Minnesota. Ideally, VT numbers should therefore be in the range of 0.60 to 0.80.

Air Leakage:

Heat loss and gain also occur by air leakage through cracks in the window assembly. This effect is measured in terms of the amount of air (cubic feet or cubic meters per minute) that passes through a unit area of window (square foot or square meter) under given pressure conditions. In reality, infiltration varies slightly with wind-driven and temperature-driven pressure changes. Air leakage also contributes to summer cooling loads by raising the interior humidity level.



IFMA's 20 Celebration



Thank you to all present and past members and their guests for attending the Pikes Peak Chapter's 20 year anniversary celebration on August 18th. The event was held at the Cliff House in Manitou Springs. With approximately 100 attendees, the evening was filled with lots of excitement. Many of the people involved with the planning and start-up of the chapter attended, as did many Past Presidents and Board Members, friends and former colleagues, and people that we've lost touch with over the years.

A very special "Thank You" goes out to our sponsors: Carpet Care Craftsman, Inc., FBG Service Corporation, Long Building Intelligence, MasterKlean Janitorial, Inc., and Murphy Company.

Trade Allies Program Kick-Off Event Colorado Springs Utilities

<http://www.csu.org/business>



Join Our Trade Allies Program

Tuesday, October 19

7:30 am to 9:00 am, Leon Young Service Center

We invite you to be our ally in serving our community's businesses. Colorado Springs Utilities' goal is to share knowledge and expertise to better serve business customers. Please join us as we kick off our Trade Allies Program, with you, companies who serve the same businesses we do.

We'll provide:

- an in-depth look at our business rebates
- an overview of business tools and services on our website
- an informal forum in which we hope to learn from you--what information and tools will help you serve your customers better.

Please forward this invite to others companies and contacts you feel would benefit from this event.

abridges@csu.org

Free registration with [Andrea Bridges](#) or call her at 668-8227.

And if you're interested but cannot attend, [please sign up](#) for our First Source eNewsletter and select "Trade Allies Program" from the list of options. <http://www.csu.org/business/customer/first-source/item1050.html>