## Facilitations

News & features for facility professionals

Published periodically by



September 2008

#### PRESIDENT'S MESSAGE

As you've been hearing, education is one of the key focuses in our Chapter. The 9 Core Competency Areas of Facility Management are part of every program. Since we have so many new members, I thought I would take the time this month to review these Core Competency Areas. Keep in mind under each competency there are several performance items. If you want to view the complete list of competencies with all the performance items, you can go to <a href="www.ifma.org/learning/fm\_credentials">www.ifma.org/learning/fm\_credentials</a>. Click on Competency Areas. It's on the left side of the screen about half way down. If you can't find it give me a call, I would be happy to help you out.

#### Competency Area: Operations & Maintenance

Competency 1: Oversee acquisition, installation, operation, maintenance and disposition of building systems.

**Competency 2:** Manage the Maintenance of building structure and permanent interiors.

**Competency 3:** Oversee acquisition, installation, operatition, maintenance and disposal of furniture & equipment.

**Competency 4:** Oversee acquisition, installation, operation, maintenance and disposition of grounds and exterior elements.

#### Competency Area: Real Estate

**Competency 1:** Manage and implement the real estate master planning process.

**Competency 2:** Manage real estate assets.

#### Competency Area: Human and Environmental Factors

**Competency 1:** Develop and implement practices that promote and protect health, safety, security, the quality of work life, the environment and organizational effectiveness.

**Competency 2:** Develop and manage emergency preparedness procedures.

#### Competency Area: Planning and Project Management

**Competency 1:** Develop facility plans.

Competency 2: Plan and manage all phases of projects.

**Competency 3:** Manage programming and design.

Competency 4: Manage construction and relocations.

#### Competency Area: Leadership and Management

**Competency 1:** Plan and organize the facility function. **Competency 2:** Manage personnel assigned to the facility function.

**Competency 3:** Administer the facility function.

**Competency 4:** Manage the delivery of facility services.

#### Competency Area: Finance

**Competency 1**: Manage the finances of the facility function.

#### Competency Area: Quality Assessment and Innovation

**Competency 1:** Manage the process of assessing the quality of services and the facility's effectiveness.

**Competency 2:** Manage the benchmarking process.

Competency 3: Manage audit activities.

**Competency 4:** Manage developmental efforts of facility services to make innovative improvements in facilities and facility services.

#### Competency Area: Communication

Competency 1: Communicate effectively.

#### Competency Area: Technology

**Competency 1:** Plan, direct and manage facility management business and operational technologies.

**Competency 2:** Plan, direct, manage, and/or support the organization's technological infrastructure.

If you are interested in specific competencies from this list, let John Schneider or Ron Rowe from the Program and Tours Committees know. Just send them an email. They would be glad to put a program together. The more feedback we get from our members the more value IFMA brings to both you and your employer!

As I've said before, take the time to learn something new!

Until next month,

Karyn Biller

IFMA Madison - President

(608) 257-0521 Ext 104

#### 2008-2009 OFFICERS & COMMITTEE CHAIRS

President Karyn Biller

**Target Commercial Interiors** 

257-0521 x104

karyn.biller@target.com

Vice President & President-Elect

**Matt Darga** 

Urban Land Interests

251-0706

mdarga@uli.com

Secretary:

Dani Michels

Commercial Interior Contractors (CIC)

575-5537

dani@cicbuildsout.com

**Treasurer:** 

**Eugene Post AIA** 

Potter Lawson 274-2741

genep@potterlawson.com

**Past President:** 

**Larry Barton** 

Strang, Inc. 276-9200

barton@strang-inc.com

**Programs/Tours:** 

Jon Schneider, Co-Chair

Hillcraft, Ltd. 221-3220

JonS@hillcraft.com

Ron Rowe, Co-Chair

Alliant Energy 458-3493

ronrowe@alliantenergy.com

**Membership:** 

Jim Zirbel, Co-Chair

Capital Fire & Security

442-8777

jzirbel@capital-fire-security.com

Karen Miller, Co-Chair

A&J Specialty Services, Inc.

846-9525

karen@aandjss.com

Meeting Planning and Reception:

Mike Jarlsberg, Chair

RMT, Inc.

831-4444

mike.jarlsberg@rmtinc.com

Sponsorship:

Jenny Crubaugh, Co-Chair

Interior Investments

216-7900

jcrubaugh@interiorinvestments.com

Jean Barry, Co-Chair

WPS

226-2686

jean.barry@wpsic.com

**Public Relations:** 

Angela Brzowski, Chair

Mortenson Construction

441-5551

Angela.brzowski@mortenson.com

**Communications:** 

**Emily Rowe, Co-Chair** 

Creative Business Interiors

249-0904

emily.rowe@creativebusinessinteriors.com

Vicky Statz, Co-Chair

Office Furniture Resources

208-6146

vstatz@ofr-inc.com

Dick Pearson, Co-Chair - Web Site

Pearson Engineering

274-3339

dick@pearsonengineering.com

Education: Mike Schwartz, Chair

Coakley Relocation Systems

256-6683

mschwartz@ccoakley.com

Golf Outing: Paula Roberts, Co-Chair

Steelcase Inc.

444-4402

probert1@steelcase.com

Vickie Wenzel, Co-Chair

**Target Commercial Interiors** 

257-0521 (x110)

vickie.wenzel@target.com

Scholarship: Jennifer Bendoritis, Chair

American Security & Investigations

222-0700

jbendoritis@americansecurityllc.com

Madison IFMA Le and Bob Jordan,

Administration:

Communicators of Wisconsin (COW)

848-1960, fax 848-9266;

ifma@mailbag.com

IFMA International: Kenzi Harris,

Member Services Manager IFMA International (Houston)

(713) 623-4362 (ext. 162): kenzi.harris@ifma.org

## Chapter Monthly Luncheon September 16, 2008 / 12 Noon - Sheraton Madison

#### **Successful Integration of Wireless Technologies**

This presentation will cover the successful integration of wireless technologies into the facility. Technologies include computer networks, control systems and surveillance systems. John Fuchs of AVI Systems will speak to best practices design, placement, design theory and security concerns as well as address common troubleshooting scenarios such as possible interference solutions and alternatives. John is a Microsoft Certified System Engineer (MCSE) and a Cisco Certified Network Professional.

#### August Tour Recap

**August's tour and social at the Ale Asylum** brewery was a hit with 16 members and guests attending (Sheri Rose's husband and son in photo below). Dean Coffey (photo

below), the well disciplined and hard working Brewmaster at the Ale Asylum gave the group a personal guided tour. Dean was very excited to share his



insight on the engineering and design of their production tanks, which is very unique to small breweries like the Ale Asylum. The group learned about what type of water is best for brewing beer, where the brewery gets their hops, how the water is heated and cooled, the role that the ever important yeast plays in the fermentation process, how long it takes to make various beers and how oxygen is kept out of the beer during the bottling process.

The Ale Asylum has been growing and expanding their capacity to brew more beer by strategically adding tanks in their brewery production room. They are very proud to announce that they buy all of their tanks from a local source right here in Wisconsin, citing that the main reason for buying locally is superior quality and instant service. They have plans to keep growing at their current location as demand requires.

#### September Tour Preview



American Family Children's Hospital (AFCH) is upon their second grand opening, which will feature one floor of brand new state of the art OR rooms. We will be given a unique opportunity to have a guided, behind the scenes tour led by the Findorff Project Manager and the UW Hospital Facilities Architect. The tour will be on September 9<sup>th</sup> at 5:30. We will meet at the AFCH lobby main revolving doors. Parking is available in the main hospital parking ramp and access to AFCH can be achieved via the skyway bridge connecting the two building (signage leads the way however the information desks can help with directions if needed). Please RSVP to <a href="mailto:rbrown@creativebusinessinteriors.com">rbrown@creativebusinessinteriors.com</a> by September 8<sup>th</sup>.

#### August Luncheon Recap - Sheraton Scavenger Hunt

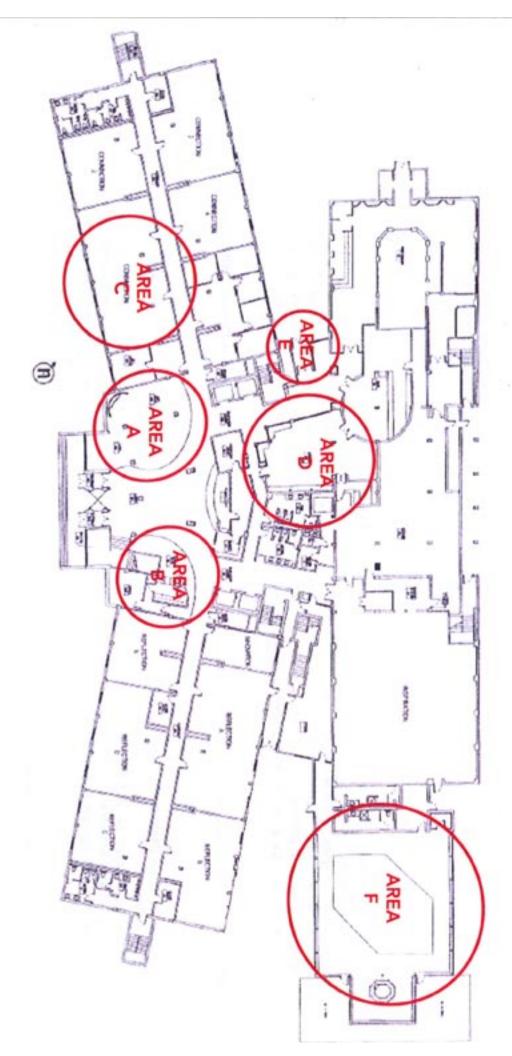
Thank you to all who attended last month's luncheon and participated in the visual scavenger hunt! The hunt was designed to get all members a little more familiar with the Sheraton (even though we each visit the facility every month we may not realize all that they have to offer), test everyone's knowledge on facility related tid-bits, foster conversations among other members and to generally have fun.

Congratulations to all teams for doing so well!

See the Sheraton floor diagram and our program plan on the next two pages.

## Map of Sheraton Hotel







# IFMA August Lunch Meeting



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| Pool/ Workout Room Subject: Safety & Sanitation Hint: Air temperature must be 2 degrees warmer than this Hint: Drain must be able to be seen through this Hint: Must be sanitized with disinfectant such as hypochlorous acid, sodium hypochlorite, bromine, salt or mineral sanitizer | tion<br>ust be 2 degu<br>to be seen t<br>vith disinfect<br>te, bromine, | Area F: Pool/ Workout Room Subject: Safety & Sanitation Hint: Air temperature must be 2 degrees warmer Hint: Drain must be able to be seen through this Hint: Must be sanitized with disinfectant such as acid, sodium hypochlorite, bromine, salt or mine | Area F: Pool/\ Subject Hint: A: Hint: D. Hint: M acid, s | Area E: Hotel Entrance (Near bar) Subject: ADA/Fire Hint: It should be installed 32" A.F.F. Hint: It is made of stainless steel Hint: It can be installed indoors or outdoors  | Area E: Hotel Entr<br>Subject: ADA/Fire<br>Hint: It should be i<br>Hint: It is made of<br>Hint: It can be inst                                   |
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| Area D: Harvest Lounge/Bar<br>Subject: Lighting<br>Hint: Uses cylindrical incandescent bulbs to create soft light<br>Hint: It uses directional light to create focal points<br>Hint: It uses floodlights to produce bright general lighting _  | /Bar<br>andescent bu<br>ight to create<br>o produce b                   | Area D: Harvest Lounge/Bar<br>Subject: Lighting<br>Hint: Uses cylindrical incande<br>Hint: It uses directional light:<br>Hint: It uses floodlights to pro  |  | Area C: Connection Room Subject: AV Equipment Hint: It can be white, grey, or made of glass beads Hint: It can be motorized or fixed in place Hint: It typically hangs 4' off floor Hint: It's typical size is 4'x 3' or 16'x 9' & aids with presentations   | Area C: Connection Room<br>Subject: AV Equipment<br>Hint: It can be white, grey,<br>Hint: It can be motorized a<br>Hint: It typically hangs 4' o |
|  |   |  | Answer:  |  | Answer:  |
| Area B: Coffee Shop<br>Subject: Kitchen Components<br>Hint: It can be air or water cooled<br>Hint: It can be free standing or under-counter<br>Hint: It produces optimum results when used with filtered water   | nents<br>er cooled<br>ling or under<br>m results wh                     | Area B: Coffee Shop<br>Subject: Kitchen Components<br>Hint: It can be air or water cooled<br>Hint: It can be free standing or under-counter<br>Hint: It produces optimum results when used   | Area B:<br>Subject<br>Hint It<br>Hint It<br>Hint It      | Area A: Links/Lobby Subject: Materials Hint: It is made from Class A Fire Rated MDF Hint: It is 3/4" thick Hint: It can be finished in wood, metallic or custom paint  | Area A: Links/Lobby<br>Subject: Materials<br>Hint: It is made from<br>Hint: It is 3/4" thick<br>Hint: It can be finish                           |
| Y.T.   |   |  |  |  | Team:  |
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| Area F: Pool/ Workout Room Subject: Safety & Sanitation Hint: Air temperature must be 2 degrees warmer than this Hint: Drain must be able to be seen through this Hint: Must be sanitized with disinfectant such as hypochlorous acid, sodium hypochlorite, bromine, salt or mineral sanitizer |
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C. Wallwashers

#### Chapter Newsletter Wins Award!

Our Chapter WON the 2008 Small Chapter Newsletter Publication Award!

Congrats to Emily Rowe and Vicky Statz for making our monthly Newsletter award winning! Great job Ladies! Keep up the good work!

We will be presented the award at World Workplace, Oct 15-17! Come join us and cheer on the Madison Chapter's outstanding achievement!

Karyn Biller IFMA Madison Chapter - President

#### IFMAdison Member News

All IFMA members: Do you want to get more involved with our organization? We have two committees looking for members.

Join the PR Committee! Angela Brzowski, our PR Chair, has some exciting plans for the PR/Marketing Committee. Come join the fun by joining this committee! If you are interested please contact Angela at 441-5551.

PR not your thing-then how about the Education Committee? Help other members get the most from their IFMA Membership. Please contact Mike Schwartz at 256-9696 or <a href="maschwartz@ccoakley.com">mschwartz@ccoakley.com</a> if you are interested.

#### Membership

The membership committee thanks all who attended our recent new member event on top of the Pyle Center!

IFMA New Member Events always have:
A Great view at a Great Location
Great Food
Great People
A Great way to get involved
Great Door Prizes at the end
A great way to get started with IFMA

If you would like to join the member squad, contact Karen Miller or Jim Zirbel.

Executive Committee Meeting
Tuesday, September 9
at
Target Commercial Interiors

#### **Education Update**

The Education Committee will be conducting another Circle of Excellence Session on the benefits of LED lighting. Rob Everhart, from Energy Tech Solutions will be presenting on September 23<sup>rd</sup>, at 7:30 am. Further details on presentation overview and location will be provided in the next few weeks.

The Madison and Milwaukee education committee's will meet next month to review and plan a CFM training program to be implemented sometime in 2008. The joint effort will yield many opportunities for both chapters to prepare our facility managers for CFM certification. Please remember to check the IFMA website for upcoming webcasts to assist in preparing for the CFM exam. The webcasts are listed under i-sessions on the website. Many of the sessions are free.

The University of Wisconsin-Madison, Department of Engineering Professional Development, will be offering the following short courses:

Water Entry Prevention and Moisture Control in Buildings, Sept 9-10, Madison, WI <a href="http://epd.engr.wisc.edu/emaK192">http://epd.engr.wisc.edu/emaK192</a>

Upgrading, Maintaining and Repairing Parking Facilities, Nov 18-19, Madison, WI http://epd.engr.wisc.edu/emaK454

Physical Plant Engineering Design and Management, Dec 1-6, Madison, WI <a href="http://epd.engr.wisc.edu/emaJ429">http://epd.engr.wisc.edu/emaJ429</a>

Preventive Maintenance and Repair of Buildings and Grounds, Dec 3-5, Madison, WI <a href="http://epd.engr.wisc.edu/emaK498">http://epd.engr.wisc.edu/emaK498</a>

For more information: call 800-462-0876 email <u>custserv@epd.engr.wisc.edu</u>

October Newsletter Deadline Wednesday, September 24, 2008

Please submit materials to Emily Rowe emily.rowe@creativebusinessinteriors.com

Vicky Statz
vstatz@ofr-inc.com
(as an attached WORD document)

The Green Corner

LEDs:

A Truly "Green" Lighting Alternative by Rob Everhart, Energy Tech Solutions

Energy saving initiatives have become a much bigger priority for businesses than ever before. More and more companies are looking for ways to reduce energy expenditures to improve their bottom line. One alternative to consider is the use of LED lighting. LEDs are the most efficient light source available and last longer than any other conventional lighting product. They also produce no UV rays and do not contain any mercury. Therefore, they are a truly "Green" lighting alternative.

For example, LED lighting will not only reduce your electrical load but will substantially reduce your maintenance costs as well. New approximate LED lighting ratios are as follows:

- LEDs use ten times less energy than standard incandescent
- LEDs use three times less energy than compact fluorescents
- LEDs use half the energy of fluorescent tube technology
- LEDs use three times less energy than HID products.

In commercial applications, returns can range from 1 to 5 years placing them as a very cost-effective alternative to standard lighting products. Many more exist but a couple of options are as follows:

Replacing 24 hour use, standard incandescent lighting with LED products will produce the best return on your investment. An LED replacement exists for most incandescent technology used today. The end result payback will likely be from 1 to 3 years. Considering the fact that most standard incandescent lamps only last approximately 1,000 hours as compared to LED's at 50,000+ hours, maintenance savings may affect the payback as well. Based on product life, one would have to purchase 50 incandescent bulbs to equate to that of one LED resulting in an additional cost savings potential. Although the cost of an incandescent lamp is significantly less than that of a LED, the maintenance costs alone balance the playing field in comparison.

Another area of potential savings is in the upgrade of the common fluorescent fixture. One option is to simply use an LED replacement tube. Two different types of tubes exist. One has an integrated driver built into the tube which requires you to bypass the ballast and wire the system direct. These tubes typically come in 120V or 277V. The other type of tubes comes with a small driver that replaces the ballast. The payback comes in around 2.5 years.



The second option is to use a light panel system. Light panels are great for several reasons; they are very thin, (roughly one inch), they allow for a lot of flexibility in output and use and they can be suspended freely, mounted in a drop ceiling or even hung on

a wall. Most are fully dimmable and have life expectancies of up to 100,000 hours. At 24/7 hour operation, this option offers over 11 years without changing a lamp or ballast. The down side is that these fixtures are still expensive resulting in longer paybacks.

Expenditures can be reduced and payback terms shortened by considering the following:

- Using the incremental cost differential in new construction
- Taking advantage of Day-Lighting and using the dimming function to contribute more energy savings
- Replacing product that is close to the end of its useful life
- Capturing utility rebates
- Considering energy savings related to reduced air conditioning loads
- Calculating maintenance savings.

Other LED applications to consider include under cabinet task lighting, sign lighting, parking lot lighting and security lighting and many more.

In summary, LED lighting is one of the most exciting, fastest growing, emerging technologies in the energy industry. Contrary to some beliefs, cost-effective LED alternatives are available now. LEDs will not only reduce your electrical load and maintenance costs, but will improve your bottom line in an earth-friendly fashion. LED lighting is as "green" as you can get in the lighting arena.

We are looking for anyone who wants to contribute to the Green Corner. There are many of you reading this that may have environmental knowledge or expertise that could benefit others, so why not share it in the newsletter? Or if you have a topic that you would like to see addressed in the corner, please contact Vicky Statz at <a href="wstatz@ofr-inc.com">wstatz@ofr-inc.com</a> or 608-208-6146.



Contact: Jenny Crubaugh

Company Name: Interior Investments, LLC

Phone: (608) 216-7900

E-mail address: <a href="mailto:jcrubaugh@interiorinvestments.com">jcrubaugh@interiorinvestments.com</a>

Website link: www.interiorinvestments.com

#### **Company Description:**

Interior Investments, LLC was founded in 1994 and employs in excess of one-hundred twenty professionals in seven regional locations, providing full service facility management solutions to clients on a local, regional and national level.

Our expertise has allowed us to grow from a start up company, to the second largest Herman Miller distributor worldwide and one of the largest contract dealerships in Madison.

Interior Investments realizes the need to create flexible, responsive and supportive work environments in today's cost competitive climate. We are able to assist with all of the needs associated with this planning including furniture, flooring, walls, windows, lighting, artwork and signage. Our professionals have worked hand in hand with team members to develop environments for financial, educational, corporate, healthcare, retail and hospitality settings.

The Interior Investments team of professionals is dedicated to impressing our customers. Our goal is achieved by continually honing our knowledge, skills, systems, and expertise. Add to that our technical competencies and an unwavering commitment to doing whatever it takes for our clients. The end result – we leave a legacy of lasting, positive impressions.

#### IFMA Chapter Scholarship Committee Report

At the August Luncheon we selected the 4 scholarship recipients by having the members present at the luncheon draw names from a fishbowl. These \$250 scholarships can be used towards World Workplace, working towards achieving your CFM or FMP Certifications, any FM courses offered through the IFMA website, as well as towards CFM and FMP recertification.

The winners are: Cindy Torstveit, Dave Boland, Doug Haselwander, and Tom Riffle

We welcome everyone's feedback on the scholarship process and suggestions for future scholarships. Please feel free to contact Cheryl Weisensel at <a href="mailto:CAWeisensel@aaawis">CAWeisensel@aaawis</a> consin.com or Jen Bendoritis at <a href="mailto:jbendoritis@americansecurityllc.com">jbendoritis@americansecurityllc.com</a>

Congratulations to our winners!

#### IFMAdison Member Profile



We are looking for IFMA Madison members who would be interested in being the highlight of our member profile in upcoming newsletters.

This is a great way for other members to get to know you better, be introduced at a luncheon meeting, and get your picture in the newsletter!

Please contact Vicky Statz at <a href="mailto:vstatz@ofr-inc.com">vstatz@ofr-inc.com</a> or 608-208-6146 if you would like to contribute in any way.

#### September Anniversaries

1 Year

Brian Forss Tomotherapy

Herman Green

Michael Schwartz Coakley Relocation Systems

2 Years

Jim Wildman Miron Construction

3 Years

Eugene McCurdy Associated Bank Corporation

6 Years

Michael Gehrmann Novagen

7 Years

Sheri Rose T.Wall Properties Lawrence Barton Strang, Inc.

9 Years

Jeffrey Kent Nemours Foundation

10 Years

Shannon Kassner Telephone & Data Systems, Inc Judy Benish Alliant Energy Corporation

11 Years

Patricia Sweitzer TDS Telecom

19 Years

Richard Pierce UW - Wisconsin Union

Michael Stark MATC

28 Years

Richard Kusch WPS Health Insurance Corp

#### **ERRORS & OMISSIONS:**

At the July meeting, Coakley Brothers was the honored Gold Level Sponsor. Unfortunately, they were announced with the wrong name. Our apologies to Coakley Brothers for that error. The correct information is as follows:

Coakley Brothers Company

1818 Haynes Drive Sun Prairie, WI 53590

Contact: Mary Edwards & Greg Dandridge

Phone: 800-545-7338 Mary 414-238-2525 Greg 414-238-2526

Thanks again Coakley Brothers for your generosity! We appreciate your continued support and dedication to the IFMA Madison Chapter.



#### INTERNATIONAL FACILITY MANAGEMENT ASSOCIATION

#### IFMA Madison Chapter Calendar of Events

#### September 2008

- 9 Executive Board Meeting
- 9 Tour American Family Children's Hospital
- 16 Luncheon Meeting Wireless Technology

#### October 2008

- 14 Executive Board Meeting
- 15 -17 World Workplace
- 21 Luncheon Meeting Why Wal-Mart?
- ?? Tour Monona Wal-Mart

#### November 2008

- 12 Executive Board Meeting
- 19 Luncheon Meeting Green Cleaning
- ?? Tour TBA

#### Career Opportunities

#### PROPERTY MANAGEMENT MAINTENANCE TECHNICIAN

Executive Management, Inc. is seeking a self-motivated and service oriented Property Management Maintenance Technician that would be responsible for all maintenance aspects of our real estate portfolio. Work duties include maintaining and repairing the physical condition of all properties, perform general carpentry/plumbing/electrical/HVAC/drywall repairs, general grounds keeping work, snow removal and additional duties as assigned.

Must be available for an on-call schedule with additional after hours/overtime work as needed. Requirements include High School diploma or equivalent, valid WI drivers license, clean driving record, and a minimum of 3 years work experience. Benefits include competitive compensation package, medical and dental insurance opportunities, paid holidays, paid vacation and numerous other opportunities.

Please mail resume to: HR @ Executive Management, Inc., P.O. Box 8685, Madison, WI 53708

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