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AGGREGATE

International Concrete Repair Institute Baltimore Washington Chapter, Inc. www.icribwchapter.org

ICRI-BWC NINTH ANNUAL AWARDS DINNER

On November 7, 2013, ICRI Baltimore Washington Chapter will gather to honor the outstanding Repair Project Winners! We will also announce our 2014 Board of Directors!

Join us for a fun night of camaraderie and fine food!

We will be at The Villa, 4060 Powder Mill Road, Beltsville, MD 20705

See page 3 for more information or visit our website.

ICRI-BWC 2013 FALL TECHNICAL SEMINARS

The theme for this years seminars is

"Concrete Construction"

We will be at Concrete Protection & Restoration, Inc.'s Warehouse, 6730 Whitestone Road, Baltimore, MD 21207

Visit our website for more information!



2013

ICRI-BWC PARTNERS WITH HABITAT FOR HUMANITY, MONTGOMERY COUNTY



Habitat for Humanity is a nonprofit organization that seeks to eliminate poverty and homelessness. This is accomplished through the efforts of volunteers, working alongside of the prospective Habitat homeowners, to build the Habitat house. HFH-MC has helped 64 families move out of substandard conditions and into affordable homes since its establishment in 1982. Only one home has gone into default, and all of the original owners still own their homes. In addition to volunteer labor, donations of money are also accepted to help build the Habitat homes.

This year ICRI BW Chapter plans to assist the Habitat for Humanity, right where we work and live. Members from the ICRI BW Chapter will be participating on the new construction project on Emory Grove Road in Gaithersburg, MD. This project consists of 19 town homes and is scheduled to continue through the Fall of 2013.

The outing is currently scheduled for Saturday December 7, 2013. This will be a great opportunity for ICRI members to work together for a worthy cause.

Spaces are limited to approximately 10 volunteers.

Those interested in participating should contact Shannon Bentz at 703-448-1190 for more information.

THE AGGREGATE INSIDE

Check Out Our Upcoming Events Local & National Events

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ICRI-BWC helps out Habitat for Humanity, Garrett Co.

of Willseal, LLC

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LEGAL COLUMN

Virginia Contractor License Amended to Include Residential/Commercial Classes

see page 6

The 22nd Annual Golf Tournament

October 3, 2013, Glen Dale Golf Club Everyone had a Great Time!!!

nt SAFETY COLUMN

Prepared for the new Globally Harmonized System?

2013 3rd Quarter Dinner Meeting Wrap-Up

85 participants enjoyed a great topical discussion

on Sealants presented by Brian J. Iske, President

System? see page 8 see page 12

ICRI MISSION STATEMENT

The mission of the International Concrete Repair Institute is to be a leading resource for education and information to improve the quality of repair, restoration, and protection of concrete and other structures in accordance with consensus criteria.

ICRI is an organization composed of Engineers, Consultants, Contractors, Manufacturers and other Material Suppliers, Property Managers and Owners all working together for the betterment of the industry and of all involved. Providing an open forum to speak about our work, new technologies and methods, exchange ideas.

Creating and following standards to produce the best results for all involved.

PRESIDENT'S MESSAGE



Dear ICRI-BW Chapter Members,

Fall is here, the temperatures are beginning to drop, leaves are starting to change color and the stores are full of Halloween candy! Before you know it, Thanksgiving, Christmas and then New Year will be here.

The NFL is in full swing as well as MLB playoffs, unfortunately, both the Nationals and Orioles missed the wild card spots but maybe next year. For those Maryland fans, your college football team has cracked into the AP Top 25, congrats. Hopefully FSU doesn't knock you out, good luck.

Thank you to all the members and non-members that attended our September dinner meeting. I heard it was well attended and featured presentations relating to Sealants. Brian Iske gave the presentation pertaining to the variety of sealants, from urethanes to silicones and beyond; their strengths and limitations; appropriate applications; and life expectancy. Brian's background has been in construction sealants for more than 30 years.

Remember to mark your calendars for our upcoming November dinner meeting which will be held on Thursday, November 7th. This November meeting will highlight the Chapter Outstanding Project Awards. It is always interesting to hear about the quality projects that our peers have completed and the various methods used to meet the challenges faced during the project. The meeting will also allow us the opportunity to present the 2013 scholarship awards to deserving students and those in our industry that are seeking to improve their industry skills. The meeting will be held at "The Villa" which is conveniently located on Route 212 (off of I-95) in Beltsville, Maryland. Remember, the popular social hour will begin promptly at 5:30 PM. A copy of the meeting flyer is included with this edition of the Aggregate and can also be found on our website at http://www.icribwchapter.org/.

Our 22nd Annual Golf Outing will be occurring on October 3rd and we are hoping to make this event the biggest tournament to date. The event will be held at the Glenn Dale Golf Club. Thanks to Pat O'Malley and Jay Whitton for putting this event together. I'm sure it will be a good time for all and

the proceeds are used to help fund the scholarship program.

As usual, our Chapter will continue to be busy throughout the remainder of this year. Upcoming events that you should put onto your already busy schedule include:

- The 25th Anniversary of ICRI National Fall Convention is scheduled for November 13-15, 2013. The convention will be held at the Fairmont Hotel in Chicago, IL. The topic for the convention is "Looking Back". If interested in attending, get ready to play some whirlyball. Registration information can be found at www. icri.org.
- The Annual Fall Seminar will take place on December 5th, 2013. The topic this year will be "Cement and Concrete" which will take place at Concrete Protection & Restoration's warehouse in Baltimore, MD.
- Ballots for the 2014 Board have been mailed out. The votes will be tallied on November 7th and the new Board will be announced at the conclusion of the Dinner meeting.
- Currently, we are in the process of organizing an event with Montgomery County's Habitat for Humanity so we can assist in building homes within this new community. The date of the event is Saturday, December 7, 2013. An email will be sent as soon as the event has been finalized, so look for it. It will be a good event.

As I conclude this President's message, I want to take this time to thank the entire membership for your continued support of our organization and our programs. I also want to thank the 2013 ICRI-BW Chapter Board of Directors for their commitment to the organization and their dedication towards improving our Chapter. The Board members volunteer their time and talents in order to maintain the high standards set by our Chapter. I am grateful for everyone's efforts in making this year another successful year.

Thank you!

Oscar A. Valenzuela, Jr. 2013 ICRI-BWC PRESIDENT Smislova, Kehnemui & Associates

THE BALTIMORE WASHINGTON CHAPTER OF ICRI

Thursday, November 7, 2013 The Villa 4060 Powder Mill Road Beltsville, MD 20705 301-572-7744

Exit 29B, (MD 212 West) off Beltway





Advance Reservations by 11-1-13: \$50
After 11-1-13 & Non Members: \$60
4:00 Board Meeting
5:30 Social Hour

6:30 Dinner & Presentation

Please join us on Thursday, November 7, 2013 for our Ninth Annual Outstanding Repair Projects Awards Program. Help us close the curtain and to celebrate a year of accomplishment when we honor our chosen contractors, engineers, consultants and materials suppliers for jobs well done. This year's program will feature unique projects completed within the last year. This event always has a large turnout from our membership as our local industry leaders showcase the award winning projects form this past year. There will be three awards and each recipient will have time to speak on their special project, challenges and what made the project a success. Projects under consideration as follows:



- **** BGE Forrest Street Parking Garage Restoration Project**
- **% NOAA NSOF Earthquake Damage Repair**
- **% Lake Barcroft Dam Abutment Project**

Projects are currently being judged by a fine field of judges selected from our national pool of ICRI member companies. Judging is based on a number of criteria including, but not limited to: overall presentation of the project, innovative or difficult approach to making repairs, specialized materials or equipment required, difficulties during construction related to site issues or owner issues, tight construction deadlines or compressed schedules and that the project's success can be attributed to utilization of ICRI techniques and guidelines in the repairs.

The winners will be allowed to present their project: 1st Place - 30 minutes; 2nd Place - 15 minutes; 3rd Place - 15 minutes

REGISTRATION DEADLINE IS **November 1, 2013** NO-SHOWS WILL BE BILLED

Please email (cindyg@skaengineers.com) or print this page and fax to Cindy Garman, Secretary, at 301-881-8066 no later than November 1, 2013. Checks made out to ICRI BWC may be turned in at the meeting or mailed with your form to:

Cindy Garman, Secretary ICRI BW Chapter C/O Smislova, Kehnemui & Associates 12505 Park Potomac Avenue, Suite 200 Potomac, MD 20854

You may also register and pay online at

www.ICRIBWChapter.org

CRI BWC may be turned in at the m	eeting or mail	led with your	form to:
Name:			
Company:			
Telephone:			
Email:			
Number of Guests:	Payment:		Online
Guest Names:			
Guest's Company:			



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UPCOMING EVENTS

Upcoming Chapter Events Upcoming National Events Nov. 7, 2013 2013 Awards Banquet Nov. 13-15, 2013 ICRI 2013 FALL CONVENTION Location: The Villa, Beltsville, MD ICRI Celebrates its 25th Anniversary "Looking Back" Dec. 5, 2013 2013 Fall Technical Seminars Fairmont Chicago Concrete Construction Chicago, IL Location: CP&R Warehouse, Baltimore, MD Jan. 20-24, 2014 World Of Concrete Dec. 7, 2013 **Habitat For Humanity** Las Vegas Convention Center **Montgomery County** Las Vegas, NV Location: Gaithersburg, MD 2014 ICRI 2014 SPRING CONVENTION Theme TBD Peppermill Resort Spa & Casino

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WWW.ICRIBWCHAPTER.ORG

LEGAL COLUMN

VIRGINIA CONTRACTOR LICENSE AMENDED TO INCLUDE RESIDENTIAL/COMMERCIAL CLASSES

By Jennifer A. Mahar

On July 1, 2013, a change went into effect to Virginia's state contractor licensing program. The building contractor classification under Class A, Class B, and Class C licenses is now further designated as either residential building contractor or commercial building contractor. See Va. Code Ann. §§ 54.1-1106(C), 54.1-1108(C), and 54.1-1108.2(B).

Virginia divides its contractor licensing program into three classes – Class A, Class B and Class C, which are tied to the contractor's volume of work or size of the contractors' single contract undertaking. The license classes are defined as follows:

- Class A license total value referred to in a single contract or project is \$120,000 or more, or the total value of contracting work undertaken by the contractor within any 12-month period is \$750,000 or more.
- Class B license total value referred to in a single contract or project is \$7,500 or more, but less than \$120,000, or the total value of contracting work undertaken by the contractor within any 12-month period is \$150,000 or more, but less than \$750,000.
- Class C license total value referred to in a single contract or project is over \$1,000, but less than \$7,500, or the total value of contacting work undertaken by the contractor within any 12-month period is less than \$150,000.

Contracting in Virginia without the proper Virginia contractor license can result in an unenforceable contract whereby you risk not receiving payment for your work. A contract entered into by a contractor who is not properly licensed when the contract is executed is void unless the contractor "gives substantial performance within the terms of the contract in good faith and without actual knowledge that a license or certification was required by this chapter to perform the work for which he seeks to recover payment." You also risk exposure to criminal penalties as it is a Class 1 misdemeanour to contract in Virginia without the proper contractor license.

The risks associated with contracting in Virginia without the proper contractor license have expanded to mechanic's lien. Now a contractor who performs labor without a valid Virginia contractor license or proper class of license for the value of the work performed cannot file a mechanic's lien. Va. Code Ann. § 43-3(D).

The Board for Contractors maintains an extensive website at www.dpor.virginia.gov. Materials on the website include the Virginia Contractor Licensing Statute, the Board's regulations, and license applications. The website also includes a licensee lookup feature through which you can verify the status of your company's Virginia contractor license.

Do you have a legal issue you would like addressed in a future newsletter? Send me an email with your question to jmahar@smithpachter.com or contact me at 703-847-630. Jennifer, a member of Smith Pachter McWhorter, PLC, focuses her law practice on advising construction industry clients in all phases of project development and construction including contract formation, project management and dispute resolution.





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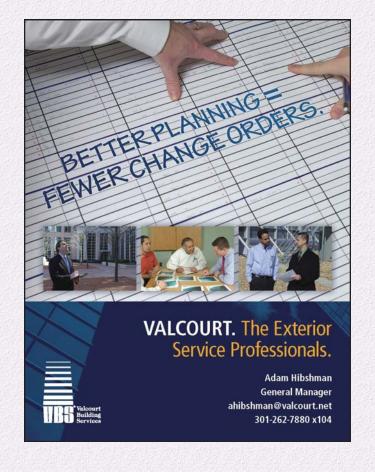
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2013 GOLF TOURNAMENT WRAP-UP

The 22nd Annual ICRI-BW Chapter Golf Tournament was held on Thursday, October 3rd at the Glenn Dale Golf Club. The turnout and support from our membership was outstanding! A total of 98 golfers participated in the tournament this year. There were also a total of 44 companies that supported the event through sponsorships. The Chapter is thankful for everyone's support.

The golf outing is a major fundraiser with the proceeds funding the scholarship program. The Chapter would also like to recognize and thank all of those volunteers that assisted with the golf outing this year. The volunteers include Jay Whitton, Cindy Garman, Larry Burkhardt, Oscar Valenzuela, Mike O'Malley, Nancy Smith, and Patrick O'Malley.

The weather for the day was beautiful. The morning started off with a continental breakfast for all; liquid refreshments, cigars and snacks were served on the course; a buffet lunch and the awards presentation ended the day.

The big winners for this year's tournament include:

TEAM WINNERS



1ST PLACE TEAM

Score of 55:
Todd Carroll, Stu Munsell,
Greg Viar, Garth Viar



2ND PLACE TEAM
Score of 56
Alan Rutherford, Bryan
Monahan, Ken Kosteva,
Joel Eiler



Score of 61
(won on 2nd playoff hole criteria)
Cindy Nunn, Eric
DeCarlo, Mark
Christianson, Bryan
DeCarlo

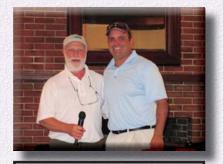
COMPETITION HOLES AND SPONSORS:



LONGEST DRIVE: WOMEN'S
SPONSORED BY:
SIKA
Shannon Bentz



CLOEST-TO-PIN: WOMEN'S
Sponsored By:
Cortec Corporation
Danielle Lambert



LONGEST DRIVE: MEN'S
Sponsored By:
Tools & Accessories Corp.
Greg Viar

The Chapter also wants to recognize the following **TOURNAMENT SPONSORS** for their support:

Luncheon Sponsor: Concrete Protection & Restoration, Inc.

Beverage Carts: Valcourt/Erie EMS Expansion Joints, Carfaro Rail & Fencing, Miracote Coating Systems,

Evonik, CIT & Sealers

Breakfast Sponsor: SK&A Range Ball Sponsor: Choice Restoration Services, Inc.

2013 GOLF TOURNAMENT WRAP-UP

COMPETITION HOLES AND SPONSORS: (con't)



CLOEST-TO-PIN: MEN'S
Sponsored by:
East Coast Building Services
Ken Kosteva



STRAIGHTEST DRIVE
Sponsored By:
Morabito Consultants
Troy Myrick

DRAWING WINNERS:



50/50 DRAWING WINNER

Dominic Huey



RAFFLE WINNER
Wedge
(Donated by ICRI BW Chapter)
Lou Bell



RAFFLE WINNER
Putter
(Donated by Metro Sealants)

Dominic Huey

Manganaro



RAFFLE WINNER
Putter
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Dennis Sanschagrin

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Metro Sealant Waterproofing/Evonik Neogard Pinnacle Safety Network, LLC **PPSI** Prepcon Pro Coat, LLC Restoration East, Inc. Sika Situra, Inc. Struc'tur'al Tally Restoration Tremco **US Concrete Products** Valcourt Vexcon Chemical Watson Bowman

Once again, a big thanks goes out to all of the participants and sponsors! We look forward to seeing everyone on the golf course next year. Fore!

Kenseal

INDUSTRY OUTREACH UPDATE

Garrett County Habitat for Humanity

August 16, 2013

On Friday, August 16th, members of the ICRI Baltimore Washington Chapter travelled to Oakland, MD to begin their volunteer work for the Industry Outreach Program. This was the fifth year a team of ICRI volunteers from the Baltimore Washington Chapter had volunteered their time to assist at the Garrett County Habitat for Humanity

The ICRI BW Chapter volunteers installed the roof trusses, additional supports, framing, exterior sheathing, hardwood flooring and the kitchen cabinets on two separate homes. Frank Ferry, site supervisor for the Habitat community, was impressed by the ICRI crew of membranes, family and friends. He was also pleased that on how much work was completed in a short time frame. Frank stated that it was important that this work was completed as scheduled as he is not always blessed with volunteers that can successfully perform this type of work.

Habitat for Humanity is a nonprofit, Christian ministry that seeks to eliminate poverty and homelessness. Habitat for Humanity operates entirely on donations. This is accomplished through the efforts of volunteers working alongside of the prospective Habitat homeowners to build the Habitat homes. In addition to volunteer labor, donations of money and materials are also accepted to help build the Habitat homes.

This project is a very worthy cause and successful effort by the group of ICRI volunteers that participated. It provided our ICRI members with an opportunity to give back to our communities by helping those that are less fortunate. The Industry Outreach Committee of the ICRI BW Chapter is extremely thankful to all of the volunteers that have donated their time, their skills and their donations to the Garrett County Habitat for Humanity organization.

Due to the success of this Garrett County Habitat for Humanity function for the BW Chapter, another Habitat for Humanity will be attempted. Right now we are in the process of coordinating with Montgomery County to join their Habitat for Humanity. Once the coordination has been finalized, we will make announcements to all our members to join. Keep your eyes open for that announcement.

Great job and thank you!









3RD QUARTER MEETING WRITE-UP

ICRI - BW CHAPTER

2013 3RD QUARTER DINNER MEETING

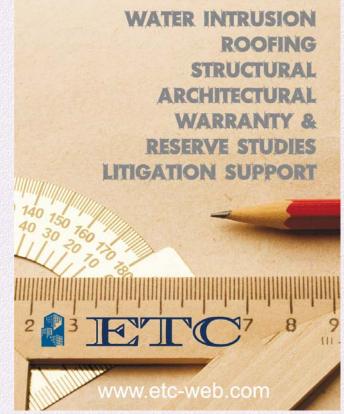
September 12, 2013

The September 12, 2013 Program of the ICRI-BW Chapter Meeting was hosted at Snyder's Willow Grove Restaurant, Linthicum, MD with 85 attendees present. Brian J. Iske, President of Willseal, LLC, presented a technical program regarding sealants. His presentation consisted of an overview of the different types of sealants including urethane, silicone, epoxy, structural silicone, hybrids, acrylic, and intumescent sealants. Samples of the sealant types were distributed during the meeting. The types of joints were discussed including lap joints, bandage joints, fillet joints, and expansion joints. The presentation reviewed the different types of sealants applications, life expectancy, strengths and their limitations. Examples and causes of common failures were shown and discussed including lack of surface preparation, three sided adhesion, insufficient profile of the sealant, and UV degradation.









SAFETY COLUMN

PREPARED FOR THE NEW GLOBALLY HARMONIZED SYSTEM?

By David Caple

By the end of the year new regulations regarding Hazard Communication will start to take affect. These new regulations are called the Globally Harmonized System (GHS). OSHA has decided to align itself with the United Nations system of classification and labeling of chemicals. Two significant changes to the current Hazard Communication regulation are a new product labeling format and a standardized Safety Data Sheet (SDS) formerly known as Material Safety Data Sheets (MSDS). In this article we are going to cover some of the basics you need to be aware of.

With the new system, product labels will have 6 mandatory elements and an optional element for supplementary information. The six elements are:

Product Identifier- The Common Chemical Name and Code or Batch Number

Name, Address, and Phone Number of the Chemical Manufacturer, Distributor, or Importer.-This will be the closest "local" contact for the product.

Precautionary Statement(s)- This will include valuable information for the end user regarding the degree of the hazard, restrictions and limitations, reactivity, fire prevention and protection, first aid, handling and storage, etc.

Pictogram- as of June 1, 2015 all labels will require pictograms to alert users of chemical hazards. There will be nine standard pictograms and one or more pictogram will be displayed according to the chemicals hazard classification.

Signal Word- "Danger" or "Warning" will be the only two choices for this section and will be based on the degree of hazard severity.

Hazard Statement(s) - These are simple phrases used to highlight hazards based on a chemicals hazard classification. Statements will be standard no matter what the chemical is or who produces it.

Safety Data Sheets will be in a uniform format with sixteen specific sections. OSHA has decided to only adopt sections 1-11 and 16 as mandatory since the information included in sections 12-15 are regulated by other agencies.

Employers are required to train their employees by December 1, 2013 on the new label format (6 sections), SDS sheets (16 sections) and how they work together. It has been suggested that OSHA compliance officers, during an inspection, may challenge employees on their knowledge of pictograms or other elements of the program to determine if an employer has properly trained the employee.

Pros- 67 countries including the USA have adopted this system so any product coming in or going out of these countries will have uniform labeling that will improve worker understanding of the hazards associated with the chemicals in their workplace.

Cons- In the USA there is contention between NFPA and HMIS labeling formats that will cause confusion when compared to the GHS system of hazard classification. The confusion will stem from the fact that each uses a numbering system to classify the degree of a hazard (i.e. - 0-5, 1-4). The problem is they are completely opposite meaning a #1 on one the system will mean

the least severe degree of hazard while a #1 on another system will be the most severe.

For more information visit OSHA.gov or consult a safety professional with knowledge of the new standard.

For further assistance or to recommend a topic for discussion in a future publication of The Aggregate contact me at ConcreteRepairBW@aol.com

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