CORAGE NEWSLETTER Construction & Demolition Recycling Association SPRING 2017

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CDRA President's Message Building Success

by Troy Lautenbach, President Lautenbach Recycling Mount Vernon, WA

For the next two years, I look forward to leading the Construction & Demolition Recycling Association as President. We are the only association that represents our segment of the recycling community. Having owned Lautenbach Recycling in Washington State for 26 years, I understand the importance of having a strong national organization representing our industry's interests.

Thank you to Past President Kevin Herb for continuing the membership growth of CDRA and expanding the Board to provide more diverse representation. During my tenure as President, I hope to build on Kevin's good work, and to focus on:

- Continuing to make the CDRA a professional, well-run organization we can count on now and for many years to come;
- Lobbying to protect and further our ability to recycle C&D materials;
- Growing the association and creating more value for members;
- Energizing our members through committee work and engagement;
- Understanding where we as an association can improve and provide members with better information, conference sessions, and association staff support; and, most importantly
- Developing our relationships with regulators and elected officials to ensure the long-term viability of our industry.

At C&D World 2017 last month, membership elected 10 new Board members who all are energized and ready to move the CDRA forward. My job as President is already easier and the CDRA is better because of their involvement. I look forward to working with and learning from them. The Board, CDRA staff and I want to hear from you –suggestions/ ideas and feedback about what's working and what's not. Our primary job is to support the industry and our valued members. Please feel free to reach out to me directly or to the CDRA staff at info@cdrecycling.org.

Thanks for all your support. 🚱

Upcoming Events

WasteExpo 2017 May 8-11, 2017 **New Orleans, LA**

8th Asphalt Shingle Recycling Forum October 17-19, 2017 *Cincinnati, OH*

C&D World 2018

February 11-13, 2018 *Nashville, TN*

World of Asphalt

March 6-8, 2018 *Houston, TX*

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CDRA Announces New Officers, Board Members

n a historic surge of new leadership, the Construction & Demolition Recycling Association (CDRA) recently elected a full slate of officers and directors, bringing the organization from thirteen Board of Director volunteers to twenty. Installation took place during C&D World 2017 in Las Vegas, NV.

The Construction & Demolition Recycling Association (CDRA) was founded as a not-for-profit organization in 1994 to promote

2017-18 CDRA Officers

President: Troy Lautenbach, Lautenbach Recycling Vice President: Terry Weaver, USA Gypsum Secretary/Treasurer: Michael Dinneen, Agg Rock At-Large Executive Committee Member: Ken Hoving, Lakeshore Recycling Services

Immediate Past President: Kevin Herb, Broad Run Recycling

and defend the environmentally sound recycling of the more than 500 million tons of construction and demolition (C&D) materials generated in the United States annually. These materials include concrete, asphalt, asphalt shingles, gypsum wallboard, wood, cardboard, plastics and metals. For more information, please visit www.cdrecycling.org 866-758-4721

2017-18 CDRA Directors

Alan Clark, ASR Holdings Lora Denney, Denney Companies Brock Hill, Premier Recycle Company Sean Kerr, CDE Global Paul Kuhar, Champion Kathy Powles, Falcon Recycling Dick Reeves, General Kinematics Bernard Styer, American Demolition Terri Ward, SSI Shredding Systems Randy Wolf, L&S Demo Recycling John Davis, LEDR Recycling Michael Gross, Zanker Recycling John Kurtz, Kurtz Bros., Inc. Kenny Lark, Waste Management Kim Williams, Marpan Supply/ Marpan Recycling







2017 SPONSOR MEMBERS

The CDRA offers valuable sponsor level membership opportunities to those who support the work of the association to promote and defend the environmentally sound recycling of Construction and Demolition (C&D) material through a diverse and unified voice of members committed to sustainability.



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USA Gypsum-Drywall Recycling

Details on how to become a sponsor level member on page 15.

Board of Directors

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Troy Lautenbach, President Lautenbach Industries Mount Vernon, WA

CDRA Vice President

Terry Weaver, President USA Gypsum Denver, PA

CDRA Immediate Past President

Kevin Herb, Managing Partner Broad Run Recycling Manassas, VA

CDRA Treasurer

Michael Dinneen, Vice President of Operations Agg Rok Materials Co. Grove City, OH

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Alan Clarke, Partner ASR Systems Bristol, TN

John Davis, President

Lora Denney, General

Michael Gross, Director of

Premier Recycle Company

Ken Hoving, President

K. Hoving Companies

Sean Kerr, Engineering

Belfast, United Kingdom

Paul Kuhar, Vice President

CDE Global Limited

Champion Waste &

John Kurtz, President

Kurtz Brothers, Inc. Independence, OH

Recycling Services

Dallas, TX

LEDR Recycling

St Charles, MO

Indianapolis, IN

Sustainability

San Jose, CA

San Jose, CA

Chicago, IL

Director

Zanker Recycling

Brock Hill. Owner

Manager Denney Companies Kenny Lark, Director, Strategic Accounts Waste Management Houston, TX

Kathy Powles, President Falcon Recycling Woodstock, IL

Dick Reeves, Director-Resource Recovery **General Kinematics** Corporation Crystal Lake, IL

Bernard Styer, President American Demolition Corporation Elgin. IL

Kim B. Williams, President and CEO Marpan Supply/Marpan Recycling Tallahassee, FL

Terri Ward, National Sales Manager SSI Shredding Systems, Inc. Wilsonville, OR

Randy Wolf, Director of **Business Development** L & S Demolition Recycling Conshohocken, PA



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Dynamic Waste Systems, Inc.

jleech@tunnelhillpartners.com

Champion City/Stoughton

Delegate: Jeff Leech,

General Manager

Recycling

Recycling Association

Delegate: Jimmy Georgoulakos Jr, President jimmyg@dynamicwaste.com **J Bar Enterprises, LLC Delegate:** *David Jamar, Owner* david@gojbar.com http://gojbar.com Novem Industries Delegate: Brad Bennett, President Bbennett@novemindustries.com http://Novemindustries.com

- 1. E-mail: info@cdrecycling.org
- 2. Fax: 414-276-7704
- 3. Call: 866-758-4721
- 4. Online: https://cdra.memberclicks.net/join-the-cdra
- 5. Mail: CDRA-Construction & Demolition Recycling Association 6737 W Washington St, Suite 4210 Milwaukee, WI 53214



Executive Director's Message

by William Turley, Executive Director Construction and Demolition Recycling Association (CDRA)

CDRA Mission Statement

CDRA promotes and defends the environmentally sound recycling of Construction and Demolition (C&D) material through a diverse and unified voice of members committed to sustainability.

The U.S. Green Building Council recently held a confab to discuss issues with the recycling credits in the current version of the Leadership in Energy and Environmental Design (LEED) program. Called LEED v4, not only has this version caused problems with the continued recycling rate fraud that has taken place for years under the program, but now an added requirement is for source separation of generated materials to take place at the job site has presented challenges, as the CDRA outlined in its comments to USGBC before the new version was finalized.

That challenge is trying to put at least the three, and as many as five roll offs on a job site, as needed to source separate. It is difficult enough to get one good sized box onto job sites in the urban environment, let alone multiple. Contractors were complaining that it was impossible to do.

In addition, the USGBC thought that separating materials on site would increase recycling rates and upgrade what would be made out of the generated materials because it was "cleaner." It was explained to the group that it doesn't matter if the wood is source separated or not, if the main market is fuel, it will still be ground up for that purpose.

At the all-day conference, besides the CDRA representing C&D recyclers, stakeholders attended from the U.S. Environmental Protection Agency, zero waste advocates, environmentalists, incinerator industry executives, academia and of course, USGBC staff. The wide diversity of these stakeholders presented divergent views of C&D recycling, reuse, and the LEED credits in general.

The ostensible reason for the meeting was to clarify a misunderstanding under the recycling credit regarding biomass. The language in the credit seems to say that only C&D biomass used at an incinerator that meets the strict European boiler emission standards, which virtually no North American incinerators can do. That requirement only applies in Europe; biomass created in North America still counts toward the recycling credit.

Of course the conversation drifted toward other issues in LEED, including whether biomass should count at all under the program. Already ADC has been removed from counting, and it is the policy of the USGBC to follow the guidelines of zero waste advocates. This includes equating biomass with landfilling, as ridiculous as that may sound to those in the recycling business. Common sense says recovering the Btu value of the wood makes more sense than sending it to a landfill. But zero wasters are concerned that many materials, especially in waste-to-energy plants, could be upcycled further than just fuel, and do not believe C&D recyclers who say that markets dictate what end products can be made. Instead, all the wood needs to be upcycled or even reused. Easy to advocate if you don't have an investment in a recycling plant and need to maintain cash flow and profitability.

This was a good chance to explain C&D recycling to a group who has no real grasp of the industry. Fortunately, I was joined by CDRA Board Member Michael Gross of Zanker Recycling, and Kerry Kelly of CDRA member company Waste Management, who helped explain how recyclers need to have the option of a fuel market to be able to recycle all the other materials in the C&D stream. This seems to fall on deaf ears for zero wasters, it is possible the next version of LEED will also no longer count biomass under the recycling credits. We can also expect a greater push on the first part of reduce, reuse, and recycle. USGBC will be big on reducing the amount of material used and generated in the construction industry.

Another takeaway from the meeting was that facility recycling rate certification will probably be required in future versions of LEED in order for any points to be awarded for recycling. USGBC seems to grasp that some of the recycling claimed under the program really isn't taking place.

The CDRA will maintain close contact with USGBC in order to promote the views of the industry, as our members are the experts on C&D recycling. C≈D

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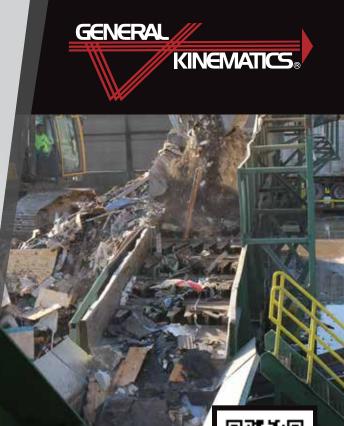


Broad Run Recycling, leading the way for construction waste recycling in the Washington DC area since 2008.

BRR thanks the members and staff of the CDRA for your continued support and advocacy.

Broad Run Recycling

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Legislative/Regulatory Committee Report

by Ken Hoving, President K. Hoving Companies West Chicago, IL

The CDRA's Legislative/Regulatory Committee has been active participating in and overseeing activities to support the C&D Recycling industry. Below is a wrap up of some of those activities.

LEEDv4—The CDRA participated in an invitation-only meeting in Washington DC over the state of the recycling credits under the newly required version of the LEED green building program. Issues are centering on the role of biomass in the credits, specifically questions over a requirement that any incinerators used for wasteto-energy meet strict European Union standards. As virtually no other incinerators throughout the world meet that level, does biomass still count under the credit? Before the meeting USGBC gave clarification on the issue:

"For the purposes of LEED, wood waste converted to bio-fuel or wood-derived fuel is not considered waste-to-energy and is exempted" from the European criteria.

Still, at the USGBC meeting, issues with the new version of LEED were discussed, including the source separation requirement. Not only does the new language reduce the impact of mixed C&D recyclers on the credit, but contractors are complaining that there are many projects where they cannot put multiple roll-offs at the site, and hence can't qualify for the recycling credit.

Role of C&D Biomass in Zero Waste Programs—While a laudable goal, the zero waste concept remains a virtually unattainable target. Still, many steps can be taken in that direction. However, one of the tenets of zero waste is that waste-to-energy is considered the same as landfilling. In response, the CDRA contends that the C&D biomass market is a needed option for the financial feasibility of mixed C&D operations, which will allow them to recycle other materials as well. Without the fuel counting, the facilities can't survive. In addition, unlike most waste-to-energy fuels, C&D biomass is a carefully prepared fuel that has been recognized by the U.S. EPA as a legitimate fuel. It seems to be common sense.

These and other arguments are in a draft document prepared by the CDRA that argues that while C&D biomass may not be considered recycling, it should be considered diversion and certainly above landfilling. This document is being vetted and improved by an outside contractor, and will be widely distributed upon its completion by Summer 2017. **OSHA's Employee Silica Exposure Rule**—Currently the litigation the CDRA is involved in with 23 other organizations on this controversial rule is ongoing. However, the CDRA joined the group in petitioning the new Administration that the rule not be implemented in June of this year as originally ordered, but rather in June 2018 with general industry. The hope is that delay will allow industry try to comply further with the strict and largely unworkable rules, and perhaps hold more negotiations with OSHA over modifying the rule, which is virtually impossible for the construction industry to meet.

C&D White Paper Update—The 2014 version of the CDRA's White Paper on the C&D Industry was the first comprehensive look at the economic impact and environmental benefits of C&D recycling. The paper, available to government officials and CDRA members, has been enthusiastically received as the definition of our industry. The original White Paper was compiled the Dr. Timothy Townsend's team at the University of Florida, and now the group has updated the report based on new surveys. The report is available in the members-only section on the main CDRA website, www.cdrecycling. org.

C&D Fines paper—This ongoing project has examined the C&D fines submitted from mixed C&D recycling facilities across the country. The CDRA board is examining the results, and is working with Dr. Townsend at the University of Florida to establish next steps for the project.

Sustainable Materials Management in the Built

Environment—Despite the controversy surrounding the U.S. Environmental Protection Agency's immediate future, the agency is still planning to proceed with this project. The CDRA is expected to be a major driver of the program because of its extensive knowledge and experience in environmentally friendly disposal options.

Franchising C&D—The CDRA remains active with a couple of initiatives to make sure of the flow of recyclable construction and demolition materials remains available to the C&D recycling industry. **C**&D

Everything you need to know about the recycling of materials generated from construction and demolition.



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Contact the office to increase your support level at any time: 866-758-4721 / info@cdrecycling.org

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Listing on "Find-a-Member" section of site	1	all	1	up to 15	1	up to 10	1	up to 5
Logo on "Sponsor" page of site	yes	yes	yes	yes	yes	yes		
Listing on "Sponsor" page of site	yes	yes	yes	yes	yes	yes	yes	
Exposure Through Assocaition Communication								
Dedicated space in quarterly printed newsletter	full page	full page	half page	half page	quarter page	quarter page	name only	name only
Logo on "Sponsor" page in quarterly printed newsletter	yes	yes	yes	yes	yes	yes		
Listed on "Sponsor" page in quarterly printed newsletter	yes	yes	yes	yes	yes	yes	yes	yes
Logo in monthly electronic message to members	yes	yes	yes	yes	yes	yes		
C&D World Annual Meeting								
Exhibit space	20' x 10'	n/a	10' x 10'	n/a		n/a		n/a
Promotional printed materials	yes	yes	yes	yes	yes	yes		
Onsite display signage	yes	yes	yes	yes	yes	yes		
Onsite printed program	full page	full page	full page	full page	half page	half page	name only	name only
Complimentary registration to event	4	4	2	2	1	1		



















CDRA Member-of-the-Year Terry Weaver with CDRA President, Kevin Herb.



C&D Recycler of the Year was Asphalt Shingle Grinding Services. Accepting the award was, Jerry Lambert with CDRA President, Kevin Herb.



Construction & Demolition Recycling Hall of Fame Inductees Frank & Valerie Montecalvo.

Not pictured: President's Award Winner, StopWaste

Recycling Certification Institute Update

3R MCDQ's Annual Conference

by Stephen M. Bantillo

This past February I had the opportunity to travel to Quebec, Canada as an invited speaker at 3R MCDQ's Annual Conference. 3R MCDQ represents Quebec's C&D industry much like what CDRA does in the US. As industry associations go, it should come as no surprise their issues are quite similar to ours. They are focused on: representing and promoting the industry, transfer of knowledge and information, developing expertise, and promoting networking and the exchange of ideas.

3R MCDQ, in concert with Recyc Quebec (a pseudogovernment council reporting to Quebec's Minister of the Environment) have turned their attention to C&D facilities over concerns the facilities may be misreporting their recycling rates. They also desire to better understand the performance and contributions



of the industry through accurate data. Sound familiar?

Over the past year or so, 3R MCDQ and Recyc Quebec have been evaluating the potential implementation of Third-Party Certification for C&D facilities as a means of addressing these and other related concerns. RCI was interviewed as part of this evaluation and the firm that coordinated the study on certifying organizations presented their findings at the conference, with RCI receiving consideration.

My presentation provided an overview of the CORR Protocol and how we conduct Facility Certifications. It was a great opportunity to speak with their members as well as Recyc Quebec who likely will be responsible for recommending the Certifying Organization when they are ready to move forward.

Despite a winter storm that wreaked havoc on Montreal's roadways for several days, our neighbors to the north greeted me with warm hospitality and I enjoyed meeting with them and the opportunity to share and learn.

Sign up for RCI today! Recycling Certification Institute Testimonial

"Our company, Construction and Demolition Recycling Inc. became RCI-Certified in 2015. One of the benefits is that we are better able to prove diversion for our clients. We knew we were already doing a good job with our recycling processes, and RCI's Certification has validated that. Our customers also benefit because many of our projects are LEED projects and we need to provide them with verified recycling rates. Another advantage of RCI-Certification is that it makes our clients projects eligible an extra LEED point. This additional no cost point for our customers increases our value to them and keeps us a step ahead of our competitors."

> - Richard Ludt Director of Environmental Affairs Construction and Demolition Recycling, Inc.



What Is Your C&D Facility's Recycling Rate?

The Recycling Certification Institute has launched its online version of the Certification of Recycling Rates (CORR) program. This program provides credible, ISO-level third-party certification of C&D facilities' true recycling rates.

Can You Prove It?

CORR is the only program that provides a credible, third-party look at the true recycling rates. It is the only program recognized by USGBC for the new extra point under LEED for using a certified recycling facility.

Why Become Certified with RCI?

- Government agencies want accurate reporting of C&D recycling rates from facilities
- Many green building programs require recycling of C&D materials
- LEED Specifies use of CORR to gain an extra point for your clients
- Verify your facility's performance and have your recycling rate published with RCI
- · Give your facility a marketing edge over the non-certified facilities

CORR is administered by the Recycling Certification Institute. For more information, including scheduling a recycling rate certification or to register your facility with the Institute, go to www.recyclingcertification.org

Contact: Recycling Certification Institute

PO Box 160166 Sacramento, CA 95816 916.242.8287 e-mail: info@recyclingcertification.org website: www.recyclingcertification.org



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- **B** Baltimore Recycling Center
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- **B** Baumann's Recycling Center
- Bay Disposal, Inc.
- **R** Bayshore Recycling Corp SILVER SPONSOR
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- Big City Crushed Concrete, Inc.
- Bland Recycling
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- B Denney Excavating, Inc.
- **R** Devens Recycling Center
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- **B** DTG Enterprises, Inc
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- Eagle Crusher Company
- Ecoverse
- R El Paso C & D Recycling
- **R** El Paso Sanitation Systems, Inc.
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- R North Star-ReNu Recycling
- R Novem Industries.
- Remanufacturing
- R Old Cape, Inc.
- R Olympic Organics Ltd
- R Ondrick Materials & Recycling, LLC
- G Orange County SWM
- Paragon Resource Management
- R Patterson Services, Inc.
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- R Pelican Waste Services
- G Pitt County Solid Waste & Recycling
- R Potomac Landfill, Inc.
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- R.J. Smith Materials
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- Republic Services
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- Rocky Mountain Recycling
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- Royal Recycling, Inc.
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- **C** SCS Engineers
- R Sexton Properties R.P., LLC
- V Sherbrooke OEM Ltd.
- R Shermans Valley Recycling, LLC
- **R** Simpson Materials Company
- R Site Solutions Recycling
- Recycling
- R SKB Environmental
- R Snohomish Valley Roofing
- R Southwind RAS, LLC
- Sparta Innovations, Inc.
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- R Sunshine Recycling, Inc.
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- R Taylor Montgomery LLC
- R Taz C&D Recycling
- R The Fairfax Companies
- R Thomson Brothers Industries
- R TKG Environmental Services Group, LLC
- R Transcor Recycling, LLC
- C Tremco, Inc
- Triad Recycling and Energy Corp.
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Your CDRA Membership Includes:

- Full access to association resources and membership list for networking
- Reduced registration rates for the CDRA Annual Meeting and other association events
- Member listing on the CDRA website, CDRecycling.org

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C&D Processor, Generator, Lanc	fill, or Hauler\$595	Government Agency				
□ Industry Consultant	\$595	☐ Industry Vendor \$1095				
TOTAL ENCLOSED:	check no.:	(you may also join online at www.cdrecycling.org)				
Company Name:						
Mailing Address:						
City:	ST/Prov:	Zip/Postal Code:				
Telephone:	Fax:					
Website:						
Primary Contact:		Title:				
Primary Contact Email Address: (R	EQUIRED)					
City:	ST/Prov:	Zip/Postal Code:				
Additional Contacts (please provid	le up to two additional nar	nes and email addresses):				
Name:	Title:	Email:				
Name:	Title:	Email:				
Mail this completed form along with your check (payable to CDRA) to: CDRA 6737 W Washington St • Suite 4210 Milwaukee, WI 53214						
www.cdrecycling.org • inf	fo@cdrecycling.org •	Phone: 866-758-4721 • Fax: 414-276-7704				



Dedicated to Advancing the Industry

Becoming a CDRA member offers your business support and resources that can't be found elsewhere. The CDRA promotes and defends the environmentally sound recycling of Construction and Demolition (C&D) material through a diverse and unified voice of members committed to sustainability.

CDRA members are an important part of Association efforts as we focus on the future of C&D debris recycling over disposal.

CDRA members process millions of tons of:

- Asphalt • Metals
- Concrete
 Wood

and more...

GypsumShingles

CDRA Focus

Founded as the Construction Materials Recycling Association (CMRA) in 1996, the association adopted the name Construction & Demolition Recycling Association (CDRA) in 2013 to best reflect its membership base: private sector businesses, public sector agencies and vendors to the C&D recycling market. There are a broad range of industries represented, including construction, demolition, public sector services, waste management services, rock and building materials companies, road construction companies, and more.

CDRA is actively involved in:

- Construction industry Safety Coalition (OSHA)
- Relevant ASTM Communities
- U.S. Green Building Council
- U.S. EPA

scan to go to our website



Plan to Attend the Biggest Event in Shingle Recycling

8TH Asphalt Shingle & Formattion of the second seco

OCTOBER 17-19, 2017

The Westin Cincinnati Ohio

The 8th Shingle Recycling Forum, the biennial event that brings together all stakeholders in the growing asphalt shingle recycling industry, will take place October 17-19, 2017 at the Westin Cincinnati. The event will include excellent presentations from industry experts and tour of a top-notch shingle recycling facility and a hot mix plant using the RAS. Anyone interested in shingle recycling, including state DOT officials, recyclers, asphalt plant operators, and road pavers, should plan on attending this event organized by...



More event information available at www.ShingleRecycling.org

HOTEL INFORMATION

The Westin Cincinnati 21 E 5th St Cincinnati, OH 45202

To make Reservations: (513) 621-7700

https://www.starwoodmeeting.com/ Book/AsphaltShingleRecycling

Rooms: \$189/night



6737 W Washington St, Ste #4210 Milwaukee, WI 53214

> info@cdrecycling.org 866-758-4721 www.cdrecycling.org

Webinar: you're inited

Safety & Risk Management Best Practices for C&D

In partnership with Assurance, please join the Construction & Demolition Recycling Association as we discuss the current best practices C&D operations should follow in an effort to build a successful safety culture and minimize risk. Members of the CDRA Risk Management Committee will lead the conversation and Q&A session.

Attendees of the webinar can expect to learn how to:

- » Effectively transfer risk
- » Minimize workplace injuries
- » Address primary OSHA concerns
- » Reduce insurance costs

TUESDAY, JUNE 6

SPEAKERS Members of the CDRA Risk Committee

TIME 10 - 11 a.m. CT

COST Free for CDRA Members

REGISTER http://bit.ly/2pMgelv



