

ILICA

NEWS

Land Improvement Contractors Of America · Illinois Chapter

March - April 2016

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Upcoming Events:

May Board Meeting

Exact Location TBA May 14, 2016 - 2 PM

Area 6 Golf Outing

Meadowview G.C. - Mattoon, IL June 24, 2016







BY-LAWS CHANGES PROPOSED

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IMPORTANT UPDATE ON 2016 GOLF OUTINGS (page 15)



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Supreme Court Ends Challenge to the Chesapeake Bay Cleanup Plan (page 6) NRCS and ADMC Update On Saturated Buffer Research (page 12-14) IL Corn Precision Conservation Program Receives National Grant (page 17)

Illinois LICA P.O. Box 474 Brimfield, IL 61517 Page 2 March - April 2016



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PRESIDENT'S MESSAGE

Thank you all for attending ILICA annual conference. This was the biggest conference yet and we continue to grow in membership numbers. The effort to host a septic system training session in the last couple years has been well received and attendance this year exceeded all expecta-

tions. We picked up a few new members as a result. Thank you to all who attended.

ILICA was very well represented at the ILICA National winter conference and annual meeting at San Antonio, Texas. Member benefits continue to grow. Jerry Biuso continues to seek out and negotiate real benefits on behalf of the membership and the organization. The list has grown to be a litany of advantages, however, what is left to be done is for the members to take advantage of and use the benefits. Please check out the benefits included in every issue of the LICA newsletter as I think there is something in there for everyone.

There continues to be increased concern especially in the Midwest about the USEPA changes to clean up public waters (WOTUS, NLRS) and the Gulf of Mexico Hypoxia. Some States have passed legislation concerning these issues, for example, Minnesota has a grass filter strip law requiring 16.5 foot of grass on all county ditches, and Ohio enacted nutrient application regulations in advance of forecasted weather events. The recent developments affecting the US Supreme court makeup and the recent decision to not hear a case concerning some TMDLs for the Chesapeake Bay, has many ag groups very concerned about what might happen.

The LICA national board has increased their participation with the Ag Drainage Management Coalition (ADMC), they will soon have representation on the ADMC board. Illinois is now the second largest Chapter in the National but New York is very close. Our own Steve Anderson, acting as National President gave a very motivational report, representing Illinois and LICA very well; Great Job Steve. Janet Doubet received the LICA Lady of the Year Award, congratulations to Janet, well deserved.

Janet has successfully completed the transfer of the ILICA executive director responsibilities over to Ryan Arch effective as

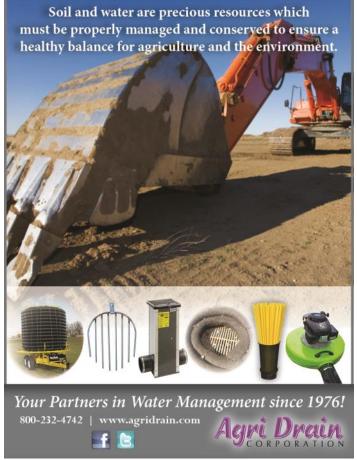


of February. Ryan now has completed his first regular board meeting, his first training workshop and has engaged the ED position with enthusiasm. Ryan and Cara recently added a new little girl to their family so a heartfelt congratulations to them. Ryan was in attendance at the ILICA annual conference and also present in San Antonio at the National LICA conference, where he made a great first impression.

Due to all the NLRS efforts, ILICA has the potential for several building projects this year. The Wetlands Initiative group is working on a second wetland to be constructed this summer. The Illinois Corn Growers has recently been awarded a RCPP grant and they are now considering proposed research farms which they have approached ILICA to install the tile system for. We have also recently viewed a small project for the University of Illinois. These projects may not develop due to funding concerns but if things happen as hoped, we might be very busy this summer. We will be looking for volunteers to come help, operate machines and complete these projects.

This is being written on the first day of Spring, so very soon all of us will be busy. Safety first!!!! As stated previously, ILICA just completed the 10 hr. OSHA and Flagger training. There are so many dangers out there in our industry, please take time to be SAFE.

Tom Beyers, President



NEW MEMBERS Welcome! Active Contractors

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2016 Board Member Meeting Attendance

A = absent	P = pr	resent		C = cancelled meeting			ing
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VP: Lee Bunting		Р	Α				
1st VP: Grant Curtis		Р	Р				
Area 1 - Brian Brooks		Р	Р				
Area 2 - Steve Anderson		Р	Р				
Area 2 - Stuart Anderson		Р	Р				
Area 3 - Mike Yordy		Р	Α				
Area 3 - Joe Streitmatter		Р	Р				
Area 4 - David Kennedy		Р	Р				
Area 4 - John McCoy		Р	Α				
Area 5 - Vacant							
Area 6 - Jon Seevers		Р	Р				
Area 7 - Vacant				_		_	
Area 8 - Norm Kocher	·	Р	Α				
Associate Dir: Brad Baker		Р	Р				

2016 Board & Member Meeting Schedule

Unless changed by the board during the year, the ILICA business meetings are scheduled as follows:

May 14, 2016 - Regular Meeting of the Board

June 25, 2016 - Summer Picnic & Member Meeting Bill Dean's shed, Mattoon

September 10, 2016 - Regular Meeting of the Board

November 5, 2016 - Regular Meeting of the Board

January 13, 2017 - Winter Convention and Member Meeting, Embassy Suites, East Peoria

Exact location, committee meeting time & other details will be published in the ILICA News and sent to members via mail and/or email.

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WORKSHOP CERTIFIES MORE ILICA CONTRACTORS FOR 10-HOUR OSHA

This years' winter workshop was pushed back to mid-March to accommodate the LICA winter meeting schedule and to allow Ryan time following convention to get something on the books. And for those who haven't heard yet, Ryan has also added a beautiful little girl to his family during this busy time of transition and still managed to secure a facilitator in Bruce Mosier's absence as well as several sponsors for a 10-Hour OSHA and Flagger training workshop.

Bruce, who has always taken care of OSHA training for ILICA, was involved in a mission trip to South America this March and was unable to find a replacement in time. But, after getting references from the Peoria OSHA office, Ryan secured Grey & Associates from Champaign to facilitate the class.

Tom Beyers brought chain saw PPE which was incorporated into the sessions along with a machine walk around, thanks to Mike Yordys' equipment in the parking lot. Now, eleven more ILICA contractors have successfully completed 10-Hour OSHA, making their businesses safer!









Immediately following the OSHA sessions, 16 contractors certified or re-certified for Flagger training, facilitated by Brent Breedlove, making this one of the largest classes yet. Thanks to Brent for continuing to provide this important safety training.

A special thank you goes out to our workshop sponsors, Envision Insurance Group, Prins Insurance and United Fire Group along with Springfield Plastics Inc. Please remember to thank these generous associates for their continued support of ILICA workshops. It is very much appreciated.



SUPREME COURT ENDS CHALLENGE TO THE CHESAPEAKE BAY CLEANUP PLAN

Source: https://www.washingtonpost.com/news/energy-environment/wp/2016/03/01/

The Supreme Court has declined to hear a challenge to

the Chesapeake Bay cleanup plan, the largest attempt by the federal government and states to rid the pollution from a body of water and to restore its health.

The high court's refusal ends an attempt by the American Farm Bureau Federation to stop the cleanup. The organization argued that the Environmental Protection Agency overstepped its authority in leading the effort because the bay can be managed only by the states that sit in its watershed.

The lower court ruling now stands. In that 2013 decision, U.S. District Court Judge Sylvia H. Rambo wrote that the EPA is within its rights under the Clean Water Act to partner with the six states in the bay watershed to cut the pollution that pours in from sewers, construction developments and chemical and biological waste from farms.

"The ecological and economic importance of the Chesapeake Bay is well documented," she wrote, concluding that "the court endorses the holistic, watershed approach used here. This approach receives ample support in the [Clean Water Act], its legislative history, and Supreme Court precedent."

The question is whether the EPA could now move to clean other massive, multistate water bodies. Impaired waters

have led to fish-killing dead zones and other marine life die-offs for decades.

Critics of the American Farm Bureau Federation's challenge said the group had shown little interest in the bay before the suit was filed in 2011, and they called it a strategic effort to preempt the federal government from regulating pollution that runs off mega-farms it represents into the Mississippi River.

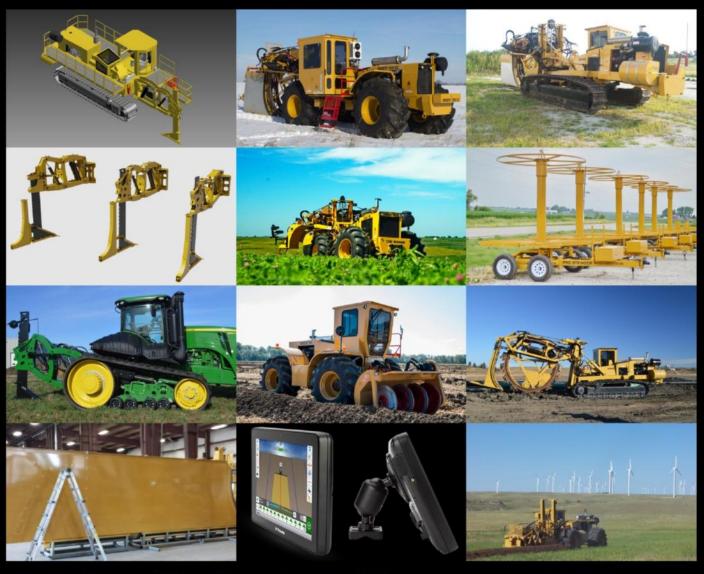
They pointed to a speech by the farm bureau's president, Bob Stallman, to support that claim. "This new EPA approach will not end with the Chesapeake Bay," Stallman said at the group's 2011 convention. "EPA has already revealed its plan to follow suit in other watersheds across the nation, including the Mississippi watershed."

Attorneys general in 21 states joined Stallman when the farm bureau appealed Rambo's decision. The prosecutors, most of them Republicans from as far as Alaska and Montana, filed an amicus brief in support of stopping the EPA's plan.

"If this [cleanup] is left to stand," they argued in their brief to the U.S. Court of Appeals for the 3rd Circuit, "other watersheds, including the Mississippi River Basin, could be next." The appeals judges did not block the plan.

One of the farm bureau's critics,

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Source: http://www.bobvila.com/articles

5 Ways to Jump-Start Your Garden for Spring



Ready for spring to arrive? So is your garden.

The ground may still be cold, but longer days have already begun to coax your plants out of their winter dormancy. It's undoubtedly early -

there's not a lot of true gardening to do yet - but there are several valuable ways that you can prepare for the busy spring and summer seasons ahead.

1. Assess and Repair

Check your garden for winter damage. Shake off any snow that remains on delicate branches, and clean up any boughs that were broken in storms. Add mulch to areas where your fall application has thinned, and replant any shrubs that were pushed up by frost heave. As you work, try not to walk on muddy areas, as your footsteps will compact the soil.

2. Water

Here's a fair-weather gardening instruction that is also relevant during the cool weeks of late winter and early spring: On sunny days, give your flower beds a good soaking - warm fronts are on the horizon, after all.

3. Prune

With newly sharpened garden tools, prune all dead or diseased branches, not to mention branches whose appearance contrasts with the prevailing aesthetic of your shrub or tree. Avoid cutting any species that bloom early, such as lilacs or azaleas.

4. Fertilize

Compared to plants growing outdoors, your houseplants will return more quickly. Help their growth by dosing your regular spring fertilizer at half strength.

5. Start Seeds

Not everything needs a head start, but if you're itching to get back into the garden, why not experiment with early- and slow-growers like peas, lettuce, carrots and leeks? Now is also the time sit down with a seed catalogue to select and buy all of the varieties you wish to try this year.

5 Spring Garden Favorites to Plant Right Now

The time to dream about your spring planting has passed. Now is the time to get going in the garden. So here are five flowering choices to consider for your landscape. Just remember that no matter what you're planting, it's important to water frequently as the growing season rapidly approaches.



🗂 1. HEATHER - Photo: oregonstate.edu

Heathers come in a variety of colors and as an added bonus, they are a big draw for pollinators. Choose your variety of this Scotland native according to the needs of your garden design.

A lower, spreading-type variety is suitable as a ground cover while an upright heather would work wonderfully as a border.

2. ASIATIC LILIES - Photo: mostbeautifulflower.com

Despite their exotic, if not fussy, appearance, Asiatic lilies require no stakes and are remarkably easy to grow. And so long as you provide adequate drainage, they tolerate many soils. Plant your bulbs in a sunny spot sooner rather than later.



3. GARDENIAS - Photo: thefloweravenue.com



A garden classic, gardenias don't grow everywhere, but if you're in the Southeast, tuck this evergreen shrub near the deck or beneath a window to enjoy its fragrance. For best results, treat your soil so that it maintains an acidic pH between 5 and 6.0.

4. ZINNIAS - Photo: growingthehomegarden.com

Those in warmer climates are able to plant these undemanding annuals under a light covering of soil, one-quarter-inch deep or so. Shorter growing season? Start your zinnia in a peat pot, then in a few weeks, plant the pot directly



into the garden. No matter where you live, these cheerful blooms will brighten your garden - and your mood.



5. SNAPDRAGONS - Photo: treesflowers.com

It's a bit surprising that such delicate, vibrant blooms are able to handle a few nights of frost, but as cool-season annuals, Snapdragons may actually be sown before your area's last frost date. Add them to containers, beds, or borders, but prepare yourself to remove spent flowers (or 'deadhead') with some frequency.

OUTSTANDING "FIESTA" LICA CONFERENCE IN SAN ANTONIO

Some places are just more fun than others, and San Antonio Texas was a great place for this years' winter LICA conference. For the most part, the weather was outstanding, especially compared to Illinois, which made it easy to spend hours outdoors exploring the many historic sites within walking distance or enjoying lunch or dinner on the Riverwalk, watching people from all over the world pass by.

The Drury Plaza Hotel was the perfect location for the conference, providing access right onto the Riverwalk from the lower level, And as you can see from the photos below, many LICA members embraced the "Fiesta" theme on opening night. And if a live Mariachi band didn't get everyone in a festive mood, the CNA sponsored a photo booth did, providing many interesting pictures you will find in the 2016 scrapbook!

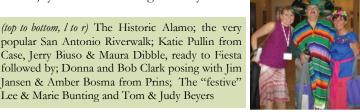
LICA CEO, Jerry Biuso, is back "up to speed" after his knee surgeries and frankly, walking like a man half his age. Of course, Jerry is already concentrating on Con Expo in Las Vegas next winter, which was a subject discussed in many of the committee meetings in Texas. LICA is providing the earthmoving educational tract again in 2017, so sessions are being actively planned already. A big "Thank You" goes to Jerry, Eileen and Allison for all their hard work making this an informative

and enjoyable conference again this year!

Lee & Marie Bunting and Tom & Judy Beyers



















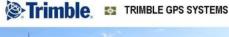
(abore) Group shot with almost everyone at the Fiesta; our own Mariachi Band; the Illinois LICA contingency, some you can see ... some you can't!

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BY-LAWS CHANGES PROPOSED

To be voted on Saturday, June 25th at the summer picnic - Dean Drainage, Mattoon IL

This is the initial notice to all contractor members that changes to the by-laws will be discussed and voted on at the summer picnic set for Saturday, June 25th at Dean Drainage in Mattoon Illinois.

Exact wording along with an explanation of the reason for the proposed changes will be published in the next issue of *ILICA News* as well as details for the picnic and Backhoe Rodeo set for that day. All active members are encouraged to attend!



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EXCELLENCE BY EXPERIENCE

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Saturated Buffers Or Vegetative Subsurface Drain Outlets





There has been a lot of discussion surrounding the Nutrient Loss Reduction Strategy (NLRS) and how various conservation practices can impact this issue in a real way. This article contains information from the Ag Drainage Management Coalition (ADMC) Update from the ILICA convention as well as data from Ruth Book, Illinois NRCS State Engineer, presented at the Illinois Association of Drainage Districts (IADD) conference, in January.

"Saturated Buffers" have been around for a few years now. The first one was installed in a research setting in lowa by ARS researcher Dan Jaynes, with excellent results. Many people would like to see how this new concept can be adapted to the different landscape settings in lowa and in other states.

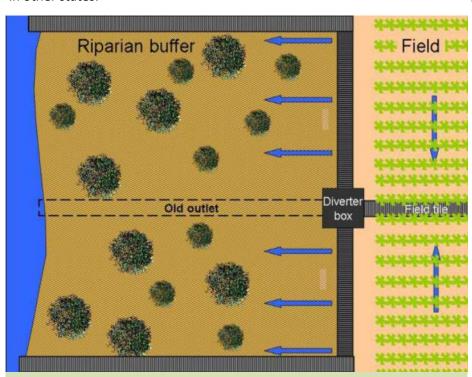


Figure 1: Diagram of a Saturated Buffer. A new tile is laid parallel to the ditch to act as a distribution pipe.

The general concept is quite similar to Drainage Water Management (DWM), which you've heard about for some time. But DWM needs very flat land to be cost effective: less than 1% slope. The saturated buffer essentially uses a water control structure very similar to the structure used with DWM or denitrifying bioreactors, to intercept the tile flow just before it enters the ditch, but it doesn't really matter what the land slope is. You can even do a saturated buffer together with DWM!



Here's how it works. A new tile is laid parallel to the ditch, to act essentially as a lateral leaching pipe – a dis-

tribution pipe – see Figure 1. That new tile tees into the structure, and the boards in the structure are set so that the tile flow is sent out into the new distribution pipe. Any tile flow that is too much for the distribution pipe to handle just passes over the board and on out to the ditch. Flow from the distribution pipe eventually makes its way to the ditch, too, but it takes longer, and nutrients are removed as it passes through the soil.

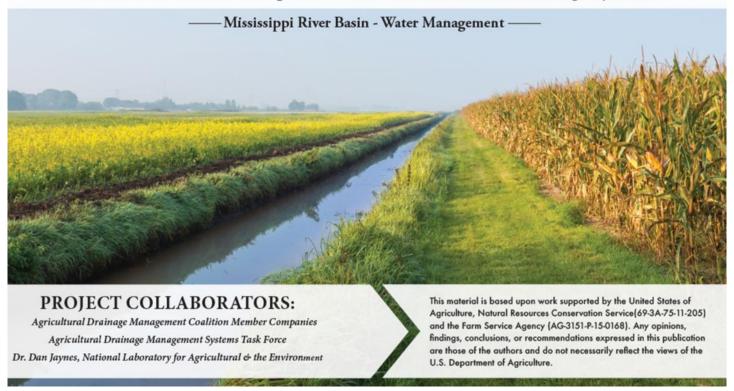
USDA has been working with the Ag Drainage Management Coalition (ADMC) to test a few of these out, so you may have seen some saturated buffers in Illinois. The research results are in, and we're busily working on a new NRCS Conservation Practice Standard.

We're learning how far away from the streambank the distribution pipe needs to be to avoid bank sloughing.

We're learning how to size the length and diameter of the distribution pipe to achieve the desired performance. And we're learning how the soil types affect the feasibility and performance of the saturated buffer. When the new practice standard is ready, Illinois NRCS will begin to offer this exciting new practice as another tool to help reduce nutrient losses in our state.

Source: Department of Agriculture, IL NRCS State Engineer, Ruth Book.

Demonstrate and Evaluate Saturated Buffers at Field Scale to Reduce Nitrates and Phosphorus from Subsurface Field Drainage Systems



Summary of Findings

Overall Conclusion

When proper site conditions and design considerations are met the Saturated Buffer practice can be an effective method for reducing nitrate transport from subsurface drainage systems.

- The Nitrogen (N) concentrations were less in the buffer than the tile lines in 27 out of 28 field years monitored. Overall the average N concentrations across the buffers indicated substantial N removal in about 17 of the 27 field years. N may have been removed in the other 10 field years as well, but due to inconsistent trends the nitrate removal amount could not calculated with certainty.
- There was little evidence of Phosphorus (P) removal using the Saturated Buffer practice as implemented in this project. The study revealed that only 8 out of 15 field years dissolved P exceeded .1mg/L (EPA stream limit recommendation). If the Saturated Buffer is proved to reduce dissolved P, there may not be as much available in the tile lines to show significant removal amounts of P.
- Ditches and streambanks profiles were studied over a three year period. There was no evidence of ditches/ streams with stable banks experiencing increased

- sloughing or other stability issues due to the saturated buffer practice.
- The project provided valuable insight into the site selection process. 15 sites were selected and instrumented across the Midwest. Five of these sites were found unsuitable for saturated buffers due to coarse soil layers in the soil profile. 1 site was susceptible to flooding so measuring performance was problematic. 1 site measured minimal flow to the buffer indicating lack of tile system feeding the main line or short circuiting occurring at unknown point. This siting information is critical in the future implementation of the practice.
- A bioreactor utilizes a woodchip trench to provide a carbon food source for the denitrifying microbes. A Saturated Buffer uses the carbon already present in the soil as the food source. This allows for potentially similar nutrient removal to occur without the cost of digging the large trench and filling with wood chips. The greatly reduced cost of implementation could prove to be significant in allowing this practice to receive widespread implementation.
- The N removal costs with Saturated Buffers were similar to other edge of field practices and less than Field practices. The costs ranged from \$0.55 to \$4.64/lbs -N with an average of \$2.13/lbs -N removed. This compares to \$1.38/lbs -N for denitrification bioreac-

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Demonstrate and Evaluate Saturated Buffers At Field Scale: Summary Of Findings

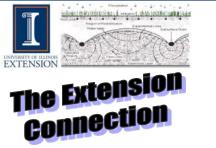


tors, \$5.06/lbs - N for nitrate removal wetlands and \$3.21/lbs – N for rye cover crops (tile drained acres). Source - IL Nutrient Loss Reduction Strategy

Soil samples were collected at all sites near the beginning and end of this project. There were no detected changes in soil organic matter or soil P that were attributable to the Saturated Buffer practice.

Source: Steve Baker, ADMC Update, 2016 ILICA Convention

Management of Saturated Buffer sites where the field elevation was sufficiently higher than the buffer elevation required little or no management of the stop logs in the structures. Sites where the field and buffer elevations were similar required slightly more management by the landowner. The stop logs had to be adjusted much like a Drainage Water Management system.



The Extension Connection will return in the next issue of the ILICA News!

National LICA voted to become a Gold Level sponsor of ADMC at this years' convention in San Antonio, adding a National LICA representative to the ADMC Board. Illinois LICA and several other state chapters are also Silver Level members, allowing those state chapters to have a representative on the board as well.



"Thank you" to the ADMC for their continued research on many of the best practices for soil conservation and water quality being considered today.



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IMPORTANT UPDATE ON 2016 GOLF OUTINGS

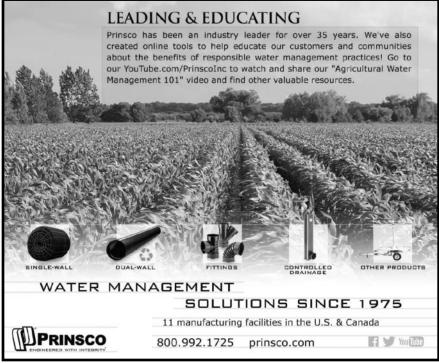
After ILICA's multiple building projects last summer, it was no wonder that the September golf outing at beautiful Pine Lakes golf course in Morton saw a low contractor turnout. And as discussions actively take place this spring regarding more building projects for this year, this topic was one that had to be discussed as well.

As most know, these fundraisers were instituted after years of conservation expo "drought". State cost share money had dried up and there were no projects to be found, so Jerry's idea of a golf outing fund raiser just made good sense. However, the drought is over and several organizations are now actively involved in conservation projects that need ILICA's expertise.

Of course, ILICA has outstanding sponsors for both area golf outings and every outing, meal and hole sponsor has our sincere appreciation for their commitment to the organization. The board asked that the membership be informed as soon as possible of the decision to suspend the September Area 3 golf outing for this year. And although there was some talk about alternating the areas year to year, staying with the June scheduling, there was not a long term decision made beyond 2016.

The Area 6 outing was rained out in a big way last year, but thanks to the generosity of our outstanding supporters, the fund raiser was still a huge success. June is a good time for our contractors to take a break so Bill Dean will host the Area 6 golf outing on Friday, June 24th at Meadowview in Mattoon. It was also decided that the summer picnic and member meeting would be combined with the June golf outing so on Saturday, June 25th, Birkey's will have a Backhoe Rodeo set up at Bill





Dean's place where the summer annual meeting will also be held. The Area 6 golf outing registration and sponsor form will be published in the next issue of this newsletter along with more information on the picnic and meeting.

Area 3 supporters, please contact Ryan at the ILICA office to find out how you can still participate, should you chose to. From the very first year, your dedicated support proved ILICA could sustain itself, regardless of the circumstances, for which you have the associations deepest gratitude. Of course, ILICA will look to our contractors and associates for help on this summers' building projects so there will be other opportunities to show your support.

Please save these dates in June for a fun and informative weekend. After chasing that little white ball around the course, plan on staying for the backhoe rodeo on Saturday and get the latest information on the summer building projects, which will be a very hot topic at the meeting.

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Picnic

Steve Anderson / Bill Dean

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John McCov

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IL CORN PRECISION CONSERVATION PROGRAM RECEIVES NATIONAL GRANT

Source: http://www.ilcorn.org/media/daily-update: Feb 12th, 2016 by: Tricia Braid

BLOOMINGTON, Ill.—A precision conservation program geared to get more farmers engaged in best management practices that protect water quality and prevent nutrient loss has been awarded a multi-million dollar grant from the U.S. Department of Agriculture. The grant application was led by the Illinois Corn Growers Association.

The Precision Conservation Management (PCM) program was submitted by the Illinois Corn Growers Association (ICGA) to the USDA for consideration for funding under the agency's Regional Conservation Partnership Program. The funding announcement was made at the ICGA offices today by Robert Bonnie, the USDA Under Secretary for Natural Resources and Environment. On-hand to accept the funding investment on behalf of ICGA was the association president, Jeff Jarboe, a family farmer from Loda, IL.

"With this grant funding from USDA, Illinois farmers will really be able to move the needle on making those incremental, voluntary improvements that help improve soil quality, manage our nutrients, and produce a high-value crop," Jarboe said. "Best of all, we can do all of these things that make sense for the farm while protecting the environment for all Illinois families, including our own."

"PCM is an innovative public-private partnership service program created by farmers, for farmers, to address the need for greater adoption of conservation practices," explained Jarboe. "The idea is simple: we believe that the main reason that farmers elect to NOT implement conservation practices on their farms is due to uncertainty about how it will affect their families' financial stability. The PCM program combines farmers' financial goals with

their conservation management interests."



The PCM program is designed to achieve 4 main priorities:

- 1. Promote adoption of conservation practices by providing farmers with an informed assessment of financial risks and benefits resulting from adoption of new practices;
- Encourage participation in conservation programs by providing data entry and paperwork submission services, data management, and report generation serviced to meet the requirements of Natural Resources Conservation Service and Field to Market:
- 3. Track, analyze, and demonstrate changes in farmer practices by providing aggregated and anonymized data for analysis of conservation practices from agronomic and economic perspectives, including analysis at a watershed or millshed scale; and
- 4. Achieve natural resource benefits on the farm and over a large-scale, regional basis that improve crop productivity, water quality, soil health, and help avoid the need for regulatory requirements.

Although ICGA originated the PCM program, its success depends on a larger partnership with more than 30 other organizations. Cornerstone partners in the PCM effort include the Illinois Corn Marketing Board through an investment of corn checkoff dollars, the University of Illinois, Farm Business Farm Management, and Heartland Science and Technology Group.

"PCM can't happen without Illinois corn farmers, but farmers need the help and expertise of researchers and financial specialists to be able to make the best decisions for their farms," said Jarboe. "The list of PCM partners embodies the best opportunities for farmers to engage with experts that will help us continue to make incremental improvements on our farms."

More information about the PCM program can be found on **Growers Association** the IL Corn website at www.ilcorn.org/pcm.

PARTNER LETTER FROM LAURA GENTRY

Dear RCPP Partners,

The RCPP press release last Friday at the IL Corn office in Bloomington was a great success and we were honored to be awarded \$5.3 million for the Precision Conservation Management program. Presenting the award was U.S. Under Secretary for Natural Resources and Environment, Robert Bonnie. The event was well-attended by our RCPP Partners: agricultural stake holders, State agencies, agricultural technology companies, NGOs, and University administration were all present. The media turnout was outstanding for a Friday afternoon. Thank you to all of our local media that attended. We had TV news stations, radio stations, and printed media present to report the event.

Under Secretary Bonnie's speech announcing NRCS's support for the PCM program was a strong testimony to the potential for this program to mobilize farmers to effectively, efficiently, and profitably adopt more best management practices. A quote from the Under Secretary's speech: "I think the work you all do here is going to have a ripple effect potentially across the country,

in terms of how we address this issue [of nutrient loss] and do it in a way that works for producers' bottom lines and for the environment at the same time."

In the coming weeks, we will meet with IL NRCS state staff to negotiate the final terms of the proposal and create timelines, goals, and deliverables for our RCPP commitments. This is an amazing opportunity for the Precision Conservation Management program to accelerate and extend the capacity of our program to assist farmers with adopting best management practices on their farms.

I look forward to working with each of you and we will be in contact over the coming weeks and months to discuss your role in the program. Feel free to contact me anytime. Again, many thanks for your support for Precision Conservation Management. We couldn't have gotten this far without you!

Sincerely,

Laura Gentry and the entire staff of the Illinois Corn Growers Association and the Illinois Corn Marketing Board

Page 18 March - April 2016

FEATURED BENEFIT: CONTRACTOR CLASSIFIEDS!



CONTRACTOR CLASSIFIEDS

FOR SALE/WANTED





FOR SALE

3" - 4" Tile Boot with Blinders Complete 10" Chain & Cutters Trailer Fits 2500 Hydramaxx

Call Bill @ (309) 360-9667 for more detail

LOOKING TO BUY:

Vermeer 600D Tiling Machine (or similar)

Contact Miles Warren @ 618-676-1176 for more information

Advertising in the ILICA News is a benefit of associate membership but ILICA Contractors can advertise things like used equipment, attachments, trucks etc. that they want to buy/sell as another benefit of membership. There are also a lot of National LICA benefits that are featured in each issue of the *ILICA News*, but consider these benefits that Illinois LICA provides beyond that!

- √ FREE Registration at the Annual ILICA Convention for NEW Contractor Members
 - **▶** Educational Sessions
 - ▶ 2 Day Trade Show
 - ▶ Meals & Activities
- √ 2 Workshops each year: Safety & Other topics in Feb-March; Drainage in August
- √ Annual NRCS ILICA Contractor meeting in the spring to discuss cost share programs and how NRCS & ILICA Contractors can get more conservation practices on the ground
- Annual Summer Picnic & Member meeting which often includes hands-on equipment demos, backhoe rodeos or other fun stuff along with the business meeting and a great meal.
- √ Participation in building projects for the chance to learn new practices or methods from other ILICA contractors
- √ Access to a wealth of resources through the ILICA newsletters & directory as well as directly from the ILICA office with just an email or phone call.

Contact the ILICA office today to find out what you're missing! (309) 446-3700 or email: Ryan@illica.net



2016 Annual NRCS - ILICA Meeting: 10 am - April 5, 2016 2118 W. Park Court, Champaign, IL 61821

Contact the ILICA office for more information, if you would like to attend and/or if you have questions to add to the meeting agenda. (309) 446-3700 or Ryan@illica.net

CALENDAR OF EVENTS

Illinois

May Board Meeting - May 14, 2016 Exact Location TBA

Springfield or Decatur area - tentatively Committee meetings - 10 am - 1 pm Board Meeting - 2 pm

Area 6 Golf Outing - Friday June 24, 2016

Meadowview Golf Course - Mattoon IL

Summer Picnic, Member Meeting & Backhoe Rodeo

Saturday, June 25, 2016

Dean Drainage - Mattoon IL Hotel Block at Quality Inn - Mattoon, IL

National

LICA Summer Convention
InterContinental Kansas City at the Plaza
401 Ward Parkway, Kansas City, MO
July 18 - 23, 2016

Hotel Block available Now!

Board of Directors Meeting
Saturday, May 14, 2016 - 2 pm
(May 7th is Mothers' Day weekend)
Exact Location TBA
Springfield & Decatur being solicited at this printing.



Meeting notices with complete details will be mailed from the ILICA office well in advance of the meeting.

Committees will meet 10 am (or 11) to 1 pm depending on how many need to meet.

The meeting notice will be posted on the website, www.illica.net, as soon as details are confirmed.

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Last Call for Membership Dues!

2016 Directory is in progress so if you haven't written that check yet, PLEASE sit down and do it today!

We Don't Want To Lose You! Page 20 March - April 2016

SAFETY FEATURE: SAFETY ON WALKING/WORKING SURFACES

Slips, trips and falls account for many accidents and accidental deaths on the worksite. These accidents are especially prevalent in the construction and contracting industry because as the site changes, safety hazards will evolve and change as well. Paying close attention to the areas where we walk and work to eliminate the potential for slips, trips or falls is essential to the success of our business.

On the job, there can be many different types of slip, trip and fall hazards. For instance, material debris on the ground is just as hazardous as cords or hoses lying in walking areas. Also, materials stored improperly present spill hazards and can cause slips. The point is that there are many different types of hazards that can be in our work areas. Being aware of these hazards and addressing them is the first step to avoiding slip, trip and fall injuries at the worksite.

What other types of situations do we need to look out for? Here is a brief list of some of the common hazards seen frequently in working areas:

- Cords lying on the ground or other walking areas
- Water, oil, lubricants or other liquids spilled on the ground or on elevated areas at the site
- Materials (pallets, boxes, etc.) stored in a walking area
- Materials stored near ladders or in machine traffic areas
- Poor lighting in walking or working areas
- Poorly marked pedestrian or machine traffic only paths

Cords and Hoses

One of the biggest trip and electrical hazards comes from cords and hoses, and both are commonly used in working areas. First, cords and hoses should not be uncontrolled in walking areas because they pose trip hazards. Secondly, cords and hoses need to be monitored so they don't become damaged. Cords that have broken insulation pose electrical shock and fire hazards.

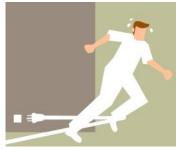
Use extra caution when working with extension cords. Extension cords should only be used on a temporary basis. Temporary means only using the cord when you need additional power for a short period of time, such as when operating a power tool. Extension cords may not be used as a substitute for permanent wiring. Extension cords that are wrapped around poles or other equipment are not being used on a temporary basis and are likely being used as a substitute for permanent wiring. This use creates both trip and electrical hazards. Look in your work area and see where extension cords are in use. Report any misuse to your supervisor immediately to prevent trip, fall and electrical hazards at the site.

Material Storage in Working Areas

Look around your work area and consider how materials are stored. Look specifically at pallets, carts, trays and other material handling or material holding equipment to see if the way it is stored creates a hazard. Pallets should not be stored on end because they are not stable in that position. They can easily tip over onto workers or equipment. Storing boxed materials properly will prevent slips, trips and falls. Always think about where material is stored and how it may create a trip hazard or ignite because of what it is stored by.

Stacking materials in work areas is unavoidable, but can also create hazards if materials are not stacked properly. It is important to not stack





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SAFETY ON WALKING/WORKING SURFACES

Cont.



Pay Attention to Your Surroundings

Get in the habit of looking over your shoulder and looking both ways before crossing an intersection. If you are operating powered machinery, slow down at intersections and sound the horn when you approach blind areas. If powered industrial trucks are in your area and unattended, be careful about where you step so you don't trip over forks and other equipment that is on the ground.

boxes of materials too high to avoid tip-over hazards. Also, heavier boxes should not be placed on top of lighter boxes for the same reason - even for short periods of time. Whatever materials are needed at your site, stacking them properly will help prevent tip or trip hazards.

Passageways and Other High-traffic Areas

Aisles and passageways are used by both workers and motorized vehicles. Combining pedestrians with motorized vehicles can be dangerous when safety procedures are not followed. When you are walking anywhere in the workplace, be mindful of where you are walking and what traffic is in the area.

Target On Safety: - From Prins Insurance Zywave LICA Portal

Keeping Your Area Free From Hazards

Some of the most serious safety hazards found in walking or working areas are due to poor housekeeping. As you look at your work area, keep the following issues in mind.

- Sweep work areas so dust and debris do not accumulate and create a trip or slip hazard.
- Clean up spilled materials immediately.
- Don't let trash overflow in work areas.
- Don't store materials in passageways.
- Always be mindful of powered equipment operations. As a pedestrian, watch for traffic. As an operator, always be aware of workers and civilians in the area.
- Never store materials near ladders or machinery.

Summary

Walking and working surfaces can cause many different and serious injuries when safety precautions are not followed. The more we pay attention to the hazards in our work area, the better chance we have at preventing injuries and keeping ourselves safe and healthy on the job.



SUPREME COURT ENDS CHALLENGE TO THE CHESAPEAKE BAY CLEANUP PLAN CONT.

Chesapeake Bay Foundation President William Baker, described Monday's outcome as historic. "Everyone who cares about clean water can breathe easier now that the Supreme Court has let stand the lower court decision that Chesapeake Clean Water Blueprint is perfectly legal under the federal Clean Water Act."

Baker renewed his call to the farm bureau and others that joined its challenge, such as home builders and chemical companies, to put aside their differences and work to clean the nation's largest estuary. But his final comment could serve to stoke them. "Our collective ... efforts ... can be a model for other waters worldwide."

Farmers worry that regulations such as those in the bay plan could cut their profit margins or run them into debt. The cleanup placed the bay on a pollution diet that called on farmers to spend tens of thousands of dollars to install barriers to fertilizers, soil and manure that poured off farms with storm water into streams, creeks and rivers that lead to the bay.

Municipalities also complained about requirements that called on them to limit sewer overflows during heavy rain that sent human waste awash in storm water into tributaries to the Chesapeake. Those fixes will cost tens of millions of dollars to cities such as the District and counties such as Anne Arundel.

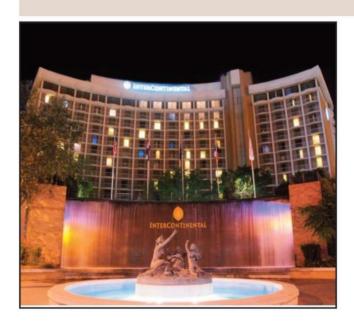


Photo credit: The sky is reflected on Parsons Creek after sunrise in Madison, Md., in August. The Chesapeake Bay estuary is the largest in the United States, at a surface area of 4,480 square miles. (Jonathan Ernst/Reuters)

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Join Us in KC!

2016 National LICA Summer Meeting



Book Your Room Today!

We have secured a discounted rate of \$135 (plus tax) per night. The cut-off date for this discounted room rate is **June 27**, **2016**, but make your reservations early ... the block might sell out! The rate is available for three days before and three days after the event, in case you'd like to come early or stay late!

All of the rooms in the block are "Superior Rooms" and have a view of the Plaza, coffee maker and coffee, hair dryer, refrigerator, work station, and bathrobes. Check-in time is 4:00pm and check-out time is 11:00am. Arrangements for a late check-out can be made, once the guest is registered. A \$75 charge may apply. Cancellations must be received 24 hours prior to arrival.

To make reservations, call 866-856-9717 and tell them you're with the LICA Summer Meeting. Or, you may make your reservations online at www.kansascityic.com. Enter your arrival and departure dates and click "check availability." On the left hand side scroll down, click on group code (LIC), then click "apply." The group rate will appear, you will need to choose your room type and then continue booking your reservation.

July 18-23, 2016 InterContinental Kansas City at the Plaza

(401 Ward Parkway; Kansas City, MO)



Some Highlights ...

Tuesday & Wednesday Pre-Tours

Steamboat Arabia

KC Waterworks Construction Project

Frontier Justice Shooting Range

Thursday & Friday

Education Classes

Associate's Night

Business Meetings

Saturday

Caterpillar Equipment Rodeo and BBQ LICA Cook-Off!

And more ...

so watch your mail for details!



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