



Illinois Environmental Protection Agency

Bureau of Water • 1021 N. Grand Avenue E. • P.O. Box 19276 • Springfield • Illinois • 62794-9276

Division of Water Pollution Control ANNUAL FACILITY INSPECTION REPORT

for NPDES Permit for Storm Water Discharges from Separate Storm Sewer Systems (MS4)

This fillable form may be completed online, a copy saved locally, printed and signed before it is submitted to the Compliance Assurance Section at the above address. Complete each section of this report.

Report Period: From March, 2023 _____ To March, 2024 _____

Permit No. ILR40 0268

MS4 OPERATOR INFORMATION: (As it appears on the current permit)

Name: Rock Island County

Mailing Address 1: _____

Mailing Address 2: 1504 3rd Ave, Room 305

County: Rock Island

City: Rock Island

State: IL Zip: 61201

Telephone: 309-3558-3771

Contact Person: Greg Thorpe

Email Address: gthorpe@rockislandcountyil.gov

(Person responsible for Annual Report)

Name(s) of governmental entity(ies) in which MS4 is located: (As it appears on the current permit)

THE FOLLOWING ITEMS MUST BE ADDRESSED.

A. Changes to best management practices (check appropriate BMP change(s) and attach information regarding change(s) to BMP and measurable goals.)

1. Public Education and Outreach	<input type="checkbox"/>	4. Construction Site Runoff Control	<input type="checkbox"/>
2. Public Participation/Involvement	<input type="checkbox"/>	5. Post-Construction Runoff Control	<input type="checkbox"/>
3. Illicit Discharge Detection & Elimination	<input type="checkbox"/>	6. Pollution Prevention/Good Housekeeping	<input type="checkbox"/>

B. Attach the status of compliance with permit conditions, an assessment of the appropriateness of your identified best management practices and progress towards achieving the statutory goal of reducing the discharge of pollutants to the MEP, and your identified measurable goals for each of the minimum control measures.

C. Attach results of information collected and analyzed, including monitoring data, if any during the reporting period.

D. Attach a summary of the storm water activities you plan to undertake during the next reporting cycle (including an implementation schedule.)

E. Attach notice that you are relying on another government entity to satisfy some of your permit obligations (if applicable).

F. Attach a list of construction projects that your entity has paid for during the reporting period.

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))

Owner Signature:

Greg Thorpe

Printed Name:

3/6/2024

Date:

Director of Zoning & Building Safety

Title:

EMAIL COMPLETED FORM TO: epa.ms4annualinsp@illinois.gov

or Mail to: ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
WATER POLLUTION CONTROL
COMPLIANCE ASSURANCE SECTION #19
1021 NORTH GRAND AVENUE EAST
POST OFFICE BOX 19276
SPRINGFIELD, ILLINOIS 62794-9276

IL 532 2585

WPC 691 Rev 6/10

This Agency is authorized to require this information under Section 4 and Title X of the Environmental Protection Act (415 ILCS 5/4, 5/39). Failure to disclose this information may result in: a civil penalty of not to exceed \$50,000 for the violation and an additional civil penalty of not to exceed \$10,000 for each day during which the violation continues (415 ILCS 5/42) and may also prevent this form from being processed and could result in your application being denied. This form has been approved by the Forms Management Center.

ANNUAL FACILITY INSPECTION REPORT
NPDES PERMIT FOR STORM WATER DISCHARGES
FROM MUNICIPAL SEPARATE STORM SEWER SYSTEMS (MS4)

ATTACHMENT ITEMS A, B, C, D, E, AND F

ITEM A. No changes to best management practices.

ITEM B. Rock Island County is predominately in compliance with the General NPDES Permit No. ILR400268 permit conditions. The county has implemented a Storm Water Management Program, which is enforced as described below. The program has six minimum control measures and appropriate best management practices with measurable goals. Listed below are the goals that Rock Island County reached or is working toward along with the policies that will continue to be enforced.

A. Public Education and Outreach

- Rock Island County distributed storm water pollution prevention information with 643 building permit applications and continues to make the information available to the public at the County offices and on our website.
- Rock Island County continues to support the Annual Quad Cities Stormwater Conference. This year's event was held in Rock Island on Thursday, February 22, 2024.

B. Public Participation and Involvement

- Rock Island County participated in monthly stakeholder meetings with Soil & Water Conservation and various municipalities within Rock Island & Scott County. The monthly meeting topics range from land use to water quality and focus on the preservation of the County's natural habitat and resources. The meetings allow collaboration and networking on stormwater related topics that affect our broader community. In addition, the stakeholder's utilize the monthly meetings to also plan for the Quad Cities Stormwater Conference held annually in February. Rock Island County also participated in a river clean-up project called "Clean Rivers 4 All" hosted by Clean River Advisory Council.

C. Illicit Discharge Detection and Elimination

- Rock Island County is utilizing our county GIS program to locate all county maintained across road culverts, bridges, enclosed storm sewer and outfalls. These locations will continue to be recorded and maintained electronically using GPS and the GIS program and will aid the County in the detection and elimination of illicit discharges.

- Rock Island County continued to enforce the Illicit Discharge section of the Stormwater Ordinance. 0 instances were investigated and resolved.

C. Illicit Discharge Detection and Elimination (continued)

- Rock Island County continued to educate members of the residential, commercial and industrial sectors on illicit discharges through the Stormwater Management information provided on the County website, handout and at our annual training conference. The website continues to be updated as necessary. The website received a complete overhaul in 2023.
- Rock Island County is forming a training program to educate employees on the detection and reporting of illicit discharges. Once in place, the county will continue to train employees on a yearly basis.

D. Construction Site Runoff Control

- Rock Island County Zoning Department reviewed plans and issued 28 permits for projects meeting permit requirements. Plans are reviewed to account for appropriate project BMP's and their maintenance.
- The County continued to enforce the Stormwater Ordinance and document violations, court appearances and fines related to erosion and sediment violations. For this period 0 violations resulted in \$ 0.00 in penalties in an effort to abate site runoff.
- Rock Island County did not complete any in-house construction that disturbed more than 1 acre of land surface.
- Rock Island County staff received training on the proper installation of erosion and sediment controls to enhance inspection of permitted sites for compliance to the Stormwater Ordinance.

E. Post-Construction Site Runoff Control

- Post construction runoff controls were inspected and documented in the same manner as the construction runoff controls. Suggestions were offered to sites with deficiencies and follow-up visits were performed to ensure compliance.

F. Pollution Prevention/Good Housekeeping

- Rock Island County is working on implementing a program to train appropriate employees on pollution prevention and good housekeeping practices. Once in place, employees will be trained on a yearly basis and training will be recorded in corresponding employee files.

- The county continues to follow the State Model Floodplain Ordinance and issue floodplain development permits. 74 permits were issued and monitored in the period of March 1, 2023 through February 29, 2024.

ITEM C. Not applicable

ITEM D. The following is a summary of the storm water activities Rock Island County will undertake during the reporting period from March 2023 – March 2024:

- Continue updating outfall maps
- Continue identifying monitoring locations and establishing a process

ITEM E. Not applicable

ITEM F. Construction projects in the Rock Island County MS4 Area that were paid in part by Rock Island County:

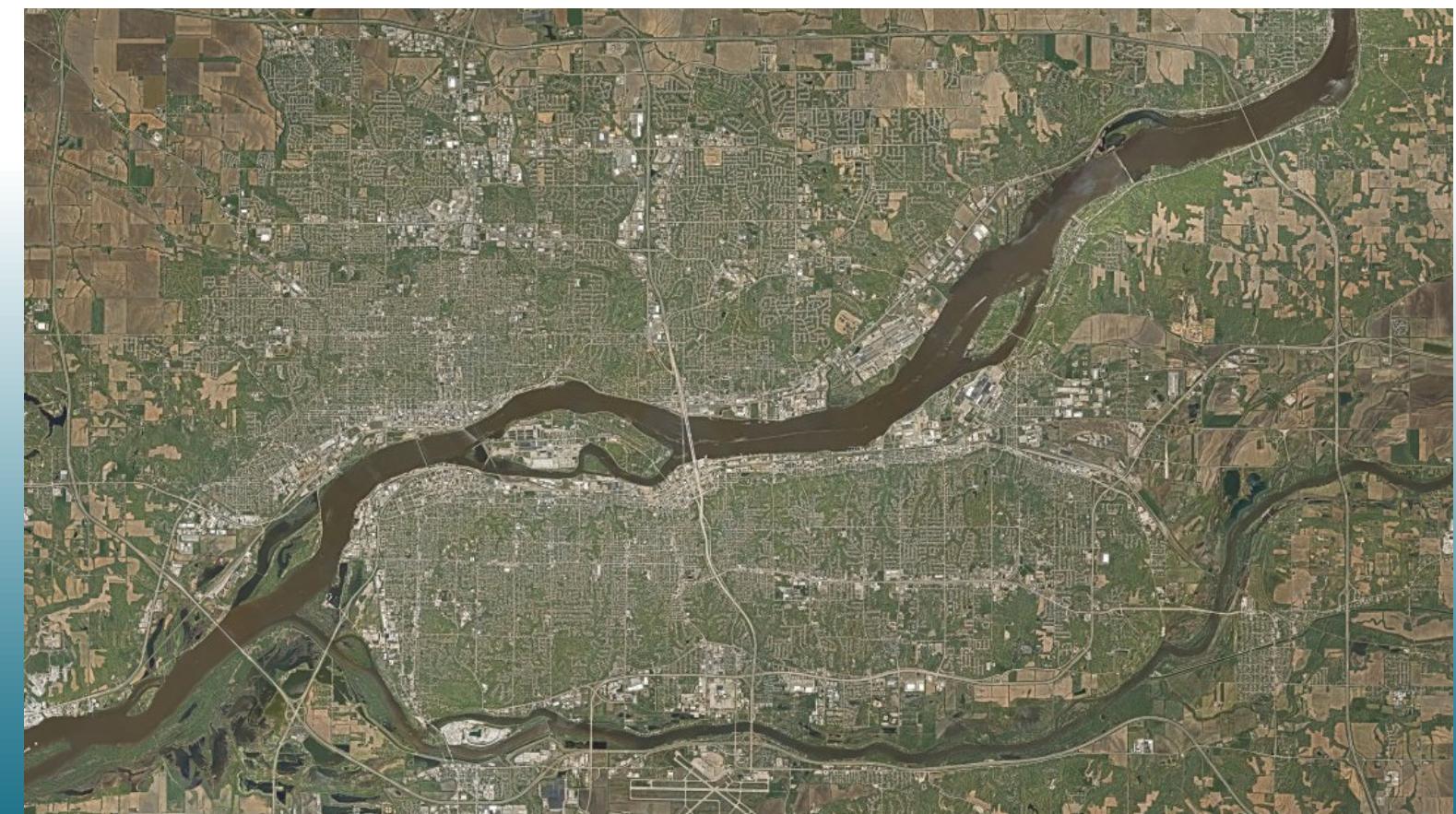
- Routine maintenance of County maintained roadway and right-of-way.
- Sec. 20-00381-00-DR – C.H. 11 Retaining Wall Replacement
- Sec. 22-00387-00-RS – C.H. 62 Resurfacing (In Progress)
- Sec. 22-00391-00-MG – Maintenance Facility Masonry Restoration



*Connecting the drops
for water quality!*

10th Annual Quad Cities Stormwater Conference

Conference Agenda & Bios





QCSC 2024 Newsletter

Welcome QCSC attendees!

Thank you for joining us at the 2024 Quad Cities Stormwater Conference.

2024 marks the 10th year of existence for the conference. Many speakers and exhibitors from the Quad Cities and surrounding areas have shared their knowledge of storm water BMPs from all areas of expertise. The QCSC is dedicated to giving an up front and personal look at what is important to you regarding local storm water issues.

Some past topics include streambank stabilization, storm water basin construction, WOTUS, floods, construction site inspections, SWPPP basics, Iowa vs Illinois manuals and the new I-74 bridge project.

This year's topics once again span the river with agency updates from Iowa and Illinois and much more. If there's a topic you would like us to add for future conferences, please let us know.

It takes all of us to ensure that projects and BMPs are constructed, implemented and maintained to prevent illicit discharge from entering our waters and to keep our neighborhoods and businesses safe from flooding. From engineers, developers, contractors, municipalities, and erosion and sediment control professionals. We thank you for your efforts!

Thanks to Living Lands and Waters, Xtreme Cleanup, Partners of Scott County Watersheds, Bettendorf Conservation Committee, Nahant Marsh, and the Rock Island County Soil and Water Conservation District for initiating events to ensure the waters of the Quad Cities are cleaned and monitored to ensure future generations also get the opportunity to enjoy clean and safe water. Several tons of trash have been removed or prevented from entering the waters of the states in the Quad Cities. Please check out their websites for more information.

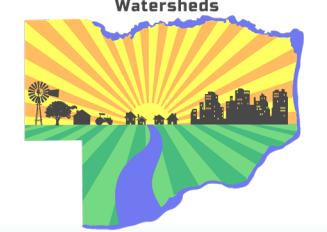
A big thanks goes to the many Quad Citians who volunteer their time and resources to the committees mentioned above. With their help our waters are healthier for the future.

Sincerely,

The Quad Cities Stormwater Conference Committee

VENDOR BINGO CARD

Carefully Tear Here

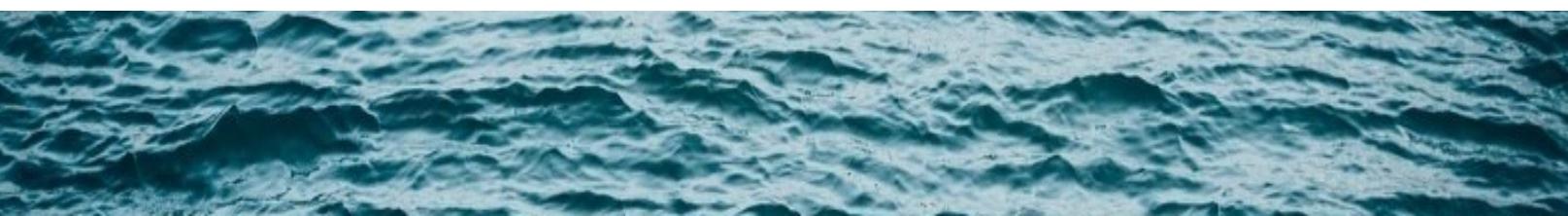


Iowa Department of Natural Resources

NPDES Stormwater Program Updates - 2023

Program Updates from the 2023 Calendar Year

- [Executive Order 10](#) - Signed by the Governor Jan 10, 2023
 - Requires all executive branch administrative rules to be evaluated to be retained or rescinded.
 - All rules applicable to stormwater discharges were reviewed and updated where appropriate.
 - The majority of the stormwater rules will adopt by reference the federal requirements for state run stormwater programs. This is not anticipated to change program operations. Eliminates discrepancies in language between state and federal regulations.
 - More information on EO10 and early drafts of the Water Quality Bureau rules available at the [Water Quality Rulemaking webpage](#) (<https://www.iowadnr.gov/Environmental-Protection/Water-Quality/Water-Quality-Rulemaking>)
- NPDES General Permits 1, 2, and 3 (stormwater general permits)
 - New permits as effective Mar 1, 2023
 - Available here: <https://www.iowadnr.gov/Environmental-Protection/Water-Quality/NPDES-Storm-Water/Permits-Guidance-Forms>
 - Minimal changes to previous versions
- [Stormwater Online Permitting System](#) currently being updated
 - Working to simplify process to reduce paper submissions
 - Renewal process significantly simplified. Improvements currently in place
 - Over the next year we will be working to improve the process for submitting a new notice of intent.
 - Long term plans to allow electronic submission of Notice of Discontinuation (NOD)



AGENDA

AT A GLANCE

8:00—8:30 Breakfast/Check In/Exhibitors

8:30 Joint Session Begins

8:30—8:40 Welcome and Housekeeping

Bob Vitas & Andy Parer

8:40—9:05 IL EPA Permit Updates

Casey Perry

9:05—9:30 IL Urban Manual

Patrick McPartlan

9:30—10:00 ISWMM Updates

Greg Pierce

10:00—10:15 Exhibitors and Break

10:15—11:00 Local Project—Amazon

Susanne Knutson, Marc Harpole

11:00—11:45 Local Watershed Assessments

Michael Reisner

11:45—1:00 Lunch and Exhibitors

1:00 Breakout Sessions Begin

Tract A—Water Quality Best Management Practices

1:00—1:30 Rain Gardens

Vicke Morrical

1:30—2:15 Stream Bank Stabilization

Amy Kay

2:15—2:30 Exhibitors and Break

2:30—3:10 WOTUS Update

Kirsten Brown

Tract B—Environmental Projects

1:00—1:30 In-Stream Ecoli Removal & PSCW

Steve Gustafson, Liv Humphry

1:30—2:15 Phase I Environmental Survey

Alisa Allen

2:15—2:30 Exhibitors and Break

2:30—3:10 Trash Study

Dawn Temple, Steve Gustafson

3:15—3:20 Regroup for Ending Joint Session

3:20—4:00 From the Bottom Up

Chad Pregracke

4:00—5:00 Prize Drawings and Reception!

Professional Development Hours

A Certificate of Attendance will be provided to all who attend the conference with 6.0 PDHs

Presented by:

Andy Parer, City of Moline

Dawn Temple, City of Moline

Erica Williams, City of East Moline

Andy Tysma, City of Rock Island

Rob DePover, City of Bettendorf

Amy Kay, City of Davenport

Rich Stewart, Joey Deloian and Danya Kraklio,
RI Soil & Water Conservation District

Kelly Humphrey, Rock Island County

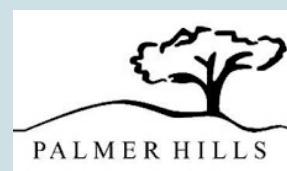
Reception Special Guest Musician Levi Craft



PRIZES FROM AND INCLUDING:



12 QC Luxury Suite Tickets 2024 Season Home Game



Riverside Riverslide

10 Pool Passes

Rock Island Golf



PSCW's mission is to improve the stewardship of Scott County watersheds through education, technical guidance and volunteer opportunities.

RECEPTION SPONSORED BY:



With locations in Rock Island and Moline!

Partners of Scott County Watersheds



Join the efforts of PSCW for healthier watersheds today!

Become a member, funding partner or participate in a trash cleanup or workshop. Click the URL below to learn more.

IA DNR—NPDES Stormwater Coordinator

David Schelling

Phone—515-217-0875

Email—david.schelling@dnr.iowa.gov

Address—502 E 9th Street, DM, IA 50319

Soon changing to—6200 Park Ave., DM, IA 50321

Jacob Forgie —DNR Field Office 6, Environmental Specialist

Phone—319-653-2135 (office)

Email—Jacob.Forgie@dnr.iowa.gov

Address—1023 W Madison Street, Washington, IA 52353

Andy Parer — Stormwater Utility Manager, City of Moline

Phone—309-524-2363

Email—aparer@moline.il.us

Address—30 18th Street, Moline, IL 61265

Andy Tysma—Stormwater Supervisor, Rock Island

Phone—309-732-2235

Email—tysma.andrew@rigov.org

Address—100 6th Avenue, Rock Island, IL 61201

Kelly Humphrey—Zoning Investigator, Rock Island County

Phone—309-558-3753

Email—khumphrey@rockislandcountylil.gov

Address—1504 Third Ave, Room 305, Rock Island, IL 61201

IA DNR—Field Office 6 additional staff

Phone—319-653-2135

Emails—firstname.lastname@dnr.iowa.gov

Address—1023 W. Madison Street, Washington, IA 52353

Jeff Prier, Brian Lee, Bert Noll

USACE—Regulatory Division, Rock Island District

Aurora C. Scott, Deputy-Chief

Phone—309-430-7953 (mobile)

Office—309-794-5057

Email—Aurora.C.Scott@usace.army.mil

Illinois Contact

Rock Island Soil and Water Conservation District

Rich Stewart, Joey Deloian and Dayna Kraklio

Email—dkraklio@rockislandsowcd.org

Address—3020 1st Ave E. Milan, IL 61264

Office—309-764-1486

Erica Williams — Engineering & Zoning, East Moline

Phone—309-751-2310

Email—ewilliams@eastmoline.com

Address—1200 13th Avenue, East Moline, IL 61244

Rob DePover— Erosion & Sediment Control Tech, Bettendorf

Phone—563-528-1900

Email—rdepover@bettendorf.org

Address—4403 Devils Glen Road, Bettendorf, IA 52722

Office—563-344-4056

Nick Sim — Urban Conservationist—Construction, Davenport

Phone—563-326-7923

Email—Nick.Sim@davenportiowa.com

Address—1200 E 46th Street, Davenport, IA 52807

Ava Alford—Regulatory Specialist, Rock Island District

Phone—309-386-3299

Email—Ava.L.Alford@usace.army.mil

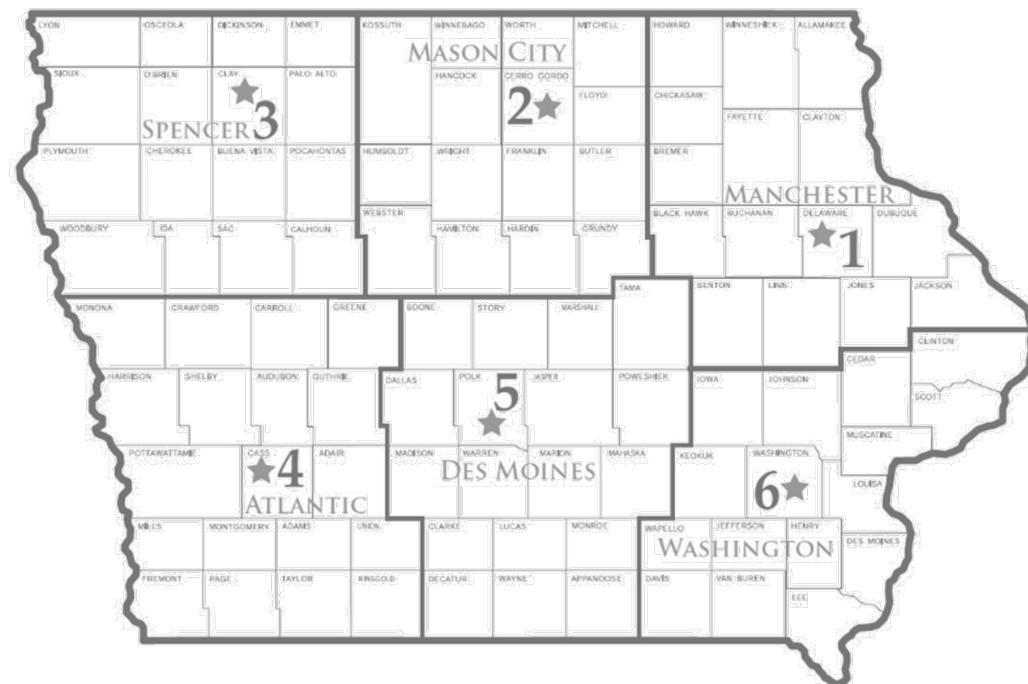
Address—Clock Tower Building, PO Box 2044 Rock Island, IL

Local City & Agency Contact Information

Region	Phone Number	Email Address
2	847-294-4000	EPA.DWPC.DesPlaines@illinois.gov
3	309-671-3022	EPA.DWPC.Peoria@illinois.gov
4	217-278-5800	EPA.DWPC.Champaign@illinois.gov
5	217-557-8761	EPA.DWPC.Springfield@illinois.gov
6	618-346-5120	EPA.DWPC.Collinsville@illinois.gov
7	618-993-7200	EPA.DWPC.Marion@illinois.gov



Region	Phone Number	Email Address
1	563-927-2640	Lisa.Meader@dnr.iowa.gov
2	641-424-4073	Jennifer.Loats@dnr.iowa.gov
3	712-262-4177	Bonnie.Beaton@dnr.iowa.gov
4	712-243-1934	Kara.Duysen@dnr.iowa.gov
5	515-725-0268	Shannon.Kelly@dnr.iowa.gov
6	319-653-2135	Jamie.Mayer@dnr.iowa.gov

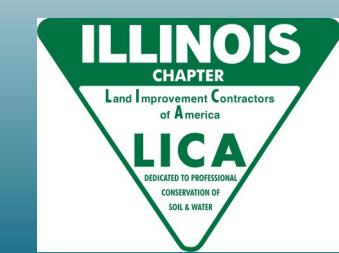
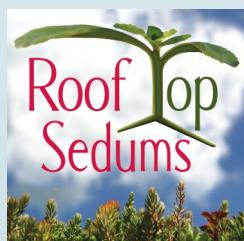


Thank You to our conference sponsors and exhibitors!

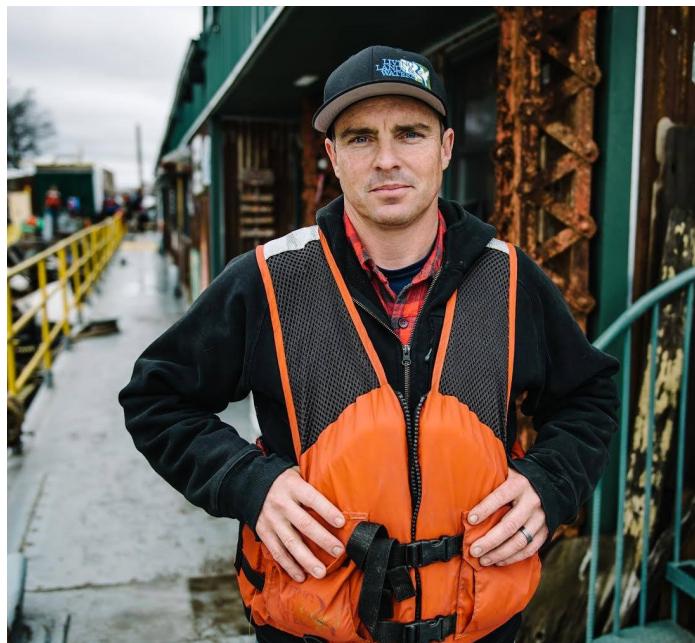
Sponsors



Exhibitors



Chad Pregracke - *Living Lands and Waters*



Chad Pregracke is the internationally named 2013 CNN Hero of the Year, founder and president of Living Lands & Waters; a nonprofit river cleanup organization, author and professional public speaker. He is proof one person can make a difference.

Best known for starting out as a young man in East Moline, Illinois wanting a cleaner waterway, Chad has become the champion for the Mississippi River. Growing up on its banks, he worked as a commercial shell diver during his early years, experiencing the river from the bottom up. Sometimes spending 10 hours a day in the depths and current of the pitch black waters, he crawled nearly 150 miles of the river bottom over six years. Chad saw its beauty and was frustrated by the neglect. At the age of 17, he decided to clean it up. Twenty-five years later, Chad and his Living Lands & Waters crew have organized and led over 1200 community cleanups on 23 rivers in 21 states and removed over 12.8 million pounds of garbage. Chad had an idea that evolved into a movement that has

helped to restore one of America's greatest icons, the Mississippi River.

Chad has been recognized by former President, George W. Bush as a national "Point of Light." He received a standing ovation at the Kennedy Center from all four living former U.S. Presidents for his inspirational message on dreaming big, taking action, persevering, leading and collaborating. He has been the keynote speaker for college graduations, business conferences and events, classrooms, nonprofit organizations and more. Named "America's Hardest Working Person" by Mitchum, Chad's enthusiasm, sense of humor and passion amplifies his story and entertains audiences. Ultimately, his message inspires people to believe they can make a difference.

Chad currently lives and works with his wife Tammy dividing his time between life on the Teamwork barge and their home in East Moline, IL.

"From the Bottom Up"

Chad Pregracke, 2013 CNN Hero of the Year, is living proof that one person can make a difference. As the founder of America's only "industrial strength" river clean-up organization, Chad Pregracke tells a compelling, uplifting, and inspiring story about growing up on the river and how his river experiences led to his unique vision to clean up the Mississippi River and start an internationally recognized not-for-profit, Living Lands & Waters.

During his presentation, Chad will take the audience out on one of the world's greatest rivers – a journey filled with endless challenges and gripping adventures. His delivery is motivating, captivating, genuine and refreshingly spontaneous. Chad's story will show you that one person can truly make a difference!



Michael Reisner - *Director of UMC, Chair of Environmental Studies, and Associate Professor*
michaelreisner@augustana.edu



Dr. Michael Reisner has served as the Director of Augustana's community-based, interdisciplinary Upper Mississippi Center for Sustainable Communities since 2013. He has a PhD in Forest Ecosystems and Society from Oregon State University where his research focused on factors contributing to the resilience of grassland ecosystems in the face of increasing wildfire threats. Prior to transitioning to academia, he spent over a decade practicing environmental and natural resources law for a regional non-profit in Montana where he represented the interests of a diverse coalition of farmers, ranchers, environmentalists, and Indigenous nations. Since 2018, he has led a collaborative partnership with the City of Davenport to assess the health of numerous mixed land use watersheds of Scott County.



Augustana College - Upper Mississippi Center

The Upper Mississippi Center mobilizes Augustana's faculty and students to help communities solve social, economic, and environmental challenges.

Communities sometimes lack the resources to develop and implement innovative solutions to sustainability challenges. Augustana students and faculty have the skills and knowledge but often lack real-world settings to put their expertise to work. These sustainability challenges create opportunities for students to learn how to tackle and solve complex, controversial 21st-century problems. The UMC brings these groups together.

The center integrates knowledge and perspectives from the humanities, social sciences and natural sciences to create solutions as students work with community members. Since 2013, the UMC has created high-impact learning experiences across campus with community-based research projects, project-based learning experiences for existing courses, internships, and service-learning experiences.

These experiences are community-identified and driven problems that focus on an economic, social, or environmental sustainability problems; are action-oriented and try to move towards solving the problem; require authentic collaboration with community partners and stakeholders; and create opportunities for students to make a difference.

Sustainable Working Landscapes Initiative

The Sustainable Working Land Initiative (SWLI) is the centerpiece of the UMC's efforts to build learning partnerships that enhance the value of a liberal arts education by solving challenges facing communities. The model is a one- or two-year partnership between Augustana and a city/county partner, matching existing courses and other learning experiences (independent research, internships, etc.) with community-identified and driven sustainability problems.

The SWLI enables cities and counties to achieve their economic, social, and environmental sustainability goals, while allowing students to learn through real-world problem-solving. Modeled after the Sustainable Cities Year Program at the University of Oregon, Augustana's SWLI is the only such program at an undergraduate institution.

SWLI asks communities to identify their most pressing social, economic, and sustainability challenges. It builds enduring relationships between Augustana and the partner community.

Mark Harpole - Civil Engineer, LEED AP, Shive Hattery

mharpole@shive-hattery.com



Mark is a civil engineer with Shive-Hattery in their Bettendorf office. He attended Bradley University for undergraduate studies. His experience includes site and roadway design for a wide variety of commercial, industrial, and public clients with an interest in hydraulics and hydrology, stormwater management, and hydraulic modeling for bridge and culvert projects. He resides in Moline with his wife and two children and enjoys the outdoors and spending time with his family.



Amy Kay - Clean Water Manager, City of Davenport

Amy.Kay@davenportiowa.com



Amy has been involved with stormwater management for 15 years and has served as the Clean Water Manager with the City of Davenport since 2016. Here, she directs the resource conservation and watershed management programs in compliance with NPDES and MS4 permits. Favorite projects include the permitting and design for stream bank stabilization and habitat improvement projects. She is on the Board of PSCW and Nahant Marsh Education Center and the ISWMM Technical Review Committee. She holds a Master degree from the University of Illinois, Springfield's College of Public Affairs and Administration in Environmental Management and Planning. Outside of work, Amy likes to participate in cleanups and invasive species removal and other volunteer efforts, garden, bike and hike with recent forays into plant propagation and fermenting peppers for hot sauce.

Susanne Knutsen- Economic Development Manager, Community and Economic Development, City of Davenport

Susanne.Knutsen@davenportiowa.com



Susanne Knutsen has been acting as a business concierge for the past 19 years at the City of Davenport. As the Economic Development Manager for a city of 100,000 and a metro region of 400,000+, she interacts with projects of all sizes ranging from owner operated small businesses to large scale manufacturing expansions.

A former park ranger with a Master's degree in forestry specializing in economics and marketing, Susanne has continued to expand her skill set and has earned the International Economic Development Council's: Certified Economic Developer title and the National Development Council's: Economic Development Finance Professional certification.



Kirsten Brown – Biologist/Senior Project Manager, Western Branch, Rock Island Corps Regulatory Division

Brown, Kirsten L CIV USARMY CEMVR (USA)
Kirsten.L.Brown@usace.army.mil



Kirsten Brown graduated from Southern Illinois Carbondale with a Bachelor of Science in zoology and received her Master of Science in biology from Western Illinois. Kirsten has worked in the Rock Island District regulatory program since 2011 where she issues permits for the discharge of dredged or fill material into waters of the U.S.

under Section 10 of the Rivers and Harbor Act and Section 404 of the Clean Water Act. She enjoys working on large, complex, and controversial projects, including utility lines, pipelines, residential and commercial developments, and is the subject matter expert for CO2 projects. She has lived in Moline since 2007 where she enjoys volunteering, camping, hiking, and spending time with her family, friends, and pets.

Bob Vitas - Administrator, City of Moline



Bob has dedicated his life's work to public service for more than 35 years. His professional background includes experience in financial management, community and economic development, strategic planning, and business attraction and retention.

Vitas' expertise in government management led to international consulting opportunities on USAID projects in professionalizing the governmental structures and systems in the Republics of Serbia, Bosnia-Herzegovina, Egypt, and Zambia. At home in the US he has led several professional teams for USDHS – FEMA assisting the City of New Orleans and several other Parish governments to conduct and prepare strategic recovery plans and to assist with restoration of property leading to the economic recovery following Hurricanes Katrina and Rita.

He has served as City Manager or Administrator in Menasha, Wisconsin; Lewiston, Maine; Lake Zurich, Illinois; Key West and South Palm Beach, Florida. He has been City Administrator of Moline since June of 2021. *He holds a BA in political science and a MA in public affairs from Northern Illinois University.*

The benthic macroinvertebrates to the left are indicators of good water quality. Can you name them?

From left near Amy to right near Casey: Caddisfly Larva, Water Penny Beetle, Stonefly Nymph, Gilled Snail, Water Stride Fly Larva, Mayfly Larva



Casey Perry - Owner/Manager, Enventive Consulting

CaseyPerry@EnventivConsulting.com

Casey has over 20 years of leadership experience in the environmental and construction consulting industry. As a partner in Enventiv, Casey has a national presence in managing complex regulatory and site development projects for private developers, public sector entities, energy developers, and departments of transportation. Casey resides in LeClaire, Iowa with his wife and 3 children. Casey enjoys being outdoors year-round with his family.

Patrick McPartlan - CPESC, Resource Conservationist, Kane-DuPage Soil and Water Conservation District

patrick.mcpartlan@kanedupageswcd.org



Patrick has been with the Kane-DuPage Soil & Water Conservation District since September 2017. His organization provides reviewing and inspecting assistance for various regulatory authorities, such as: the USACE, IEPA and individual MS4 communities. He is on the Technical Review Committee and Steering Committee for the Illinois Urban Manual. He is a Certified Professional in Erosion and Sediment Control. He also has extensive experience with the development and oversight of in-stream work plans in jurisdictional water ways.

Greg holds a Bachelor of Science in Engineering (Civil Engineering) from University of Iowa and is a Certified Professional in Erosion and Sediment Control. He has served on the Iowa DNR's Iowa Stormwater Management Manual Technical Committee since 2012.

Greg Pierce - PE, CPESC, Partner - RDG Planning & Design

gpierce@rdgusa.com



Greg is a Water Resource Engineer with 25 years of experience in Civil Engineering—planning, designing and providing bid assistance/construction administration for both public and private projects. His planning experience includes comprehensive plans, large-scale master plans, watershed/city-scale stormwater management and neighborhood-scale

design. Greg has also worked on construction projects that involve water distribution, wastewater collection, stormwater quality and quantity best management practices, transportation facilities, urban streetscapes, ADA sidewalk accessibility, civil site design and stream corridor preservation and restoration.



Liv Humphrey, Watershed and Volunteer Coordinator, Nahant Marsh Education Center and Partners of Scott County Watersheds
ohumphrey@eicc.edu



Liv is the Watershed Coordinator for PSCW. She joined PSCW in August of 2023. In 2022, she received her Bachelor of Science in Environmental Science at San Diego State University. There, she found her passion, through her involvement in various internships, student leadership, and volunteer roles, of working with communities to become better environmental advocates.

She is passionate about leading others into better stewardship of our watershed resources and educating youth and adults through both Nahant and PSCW events.

Vicki Morrical, Landscape Architect, NRCS
vicki.morrical@usda.gov



Vicki Morrical works for the Natural Resources Conservation Service as a landscape architect on the state engineering staff. She has been involved in incorporating rain gardens into Illinois NRCS's conservation practice standards including developing a guidance document, implementation requirement sheet and rain garden sizing tool. She is located in the Edwards Field Office and has way too many plants in her garden.



Dawn Temple, Management Analyst & Grant Coordinator, City of Moline

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Dawn Temple is a business executive with 20 years of progressive experience across a variety of industries including non-profit, small business, consulting, and local government. She holds a Bachelor's degree in Economics from University of

Illinois Chicago and a Master's degree in Business Administration from Western Illinois University. Dawn was formerly Administrator for Rock Island County Soil & Water Conservation District, where she served as the QC Stormwater Conference coordinator for the past 6 years. She is very involved in other community groups such as Bi-State Conservation Action Network (Bi-CAN) and Keep Moline Beautiful and is passionate about all things linked to the environment. She lives in Moline with her partner and two teenage sons, and is an avid gardener, hiker, and road trip queen.

Steve Gustafson, Vice Chair PSCW Board

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Steve is an environmental geologist with over 20 years of experience in the private and public sectors. He has worked on a wide variety of environmental projects, and has experience with a variety of groundwater and surface water quality issues.

His interests are on in-situ remediation methods for nutrients, urban debris and fecal bacteria, as well as sedimentation in river backwaters as relating to overwintering fish habitat. Steve uses his experience in water quality to help guide efforts of Partners of Scott County Watersheds (PSCW) as the Vice-Chair. He is heavily involved in the community, as a board member and volunteer for PSCW, Nahant Marsh, XStream Cleanup and the Iowa DNR State Preserves Board, as well a founding member of the Bettendorf Natural Resources Committee, the Miracle Field of the Quad Cities and Jefferson Neighborhood Christmas Project.



Alisa Allen, M.S, P.G., Owner/Manager A3E
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Alisa A. Allen boasts over 22 years of expertise in the field of environmental consulting. She earned her Bachelor of Science in Geology from Lawrence University in Appleton, Wisconsin,

and furthered her academic pursuits with a Master of Science in Geology from the University of Florida in Gainesville. Alisa is also a Licensed Professional Geologist in the State of Illinois. After 13 years, Alisa strategically transitioned from corporate America to establish her own enterprise, A3 Environmental Consultants (A3E). Under her visionary leadership, the firm has flourished into a robust organization, currently boasting a dedicated team of 18 professionals. A3E specializes in a comprehensive range of services, including due diligence, soil and groundwater investigations/remediation, hazardous material surveys, and ecological services. Alisa's entrepreneurial acu-

