## **FOURTH ANNUAL**



# Midwest Environmental Compliance Conference

OVERLAND PARK MARRIOTT | KANSAS May 17-18, 2017

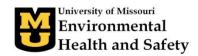
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Region 7

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# **Conference Day 1**

Day 1, Wednesday, May 17

Grand Foyer 7:15 am Registration and Check-In

**BREAKOUT SESSION (Two Tracks)** 

Track One, Salon F-J 8:00 am EHS Staff Training

THOMAS JONES, TRC (Moderator)

8:00 am Common Issues EPA sees with SPCC Plans

AMY REED, Burns & McDonnell
8:20 am Managing Change During Transitions
SHAWN ZABLOCKI, Olsson Associates
8:40 am Surviving EPCRA 311/312/313 Reporting
JENNIFER VAN THOMME, GHD
9:00 am Supplemental Environmental Projects
(SEPs): Common Misconceptions
LIZ BLACKBURN, US EPA Region 7
9:20 am US EPA's Hazardous Waste Generator
Improvements Rule

MATT SHANAHAN, Burns & McDonnell

Track Two, Salon A-E 8:00 am EHS Upper Management Session 8:00 am Explaining Environmental Issues to Upper Management, Elected Officials and Political Appointees

RUSS BAKER, Omaha Public Power District NICOLE CRAIN, Iowa Assoc. of Business and Industry 8:25 am Winning Strategies to Improve Relations in Your Community and with Local, State and Federal Regulators

MIDGE WINKLER, General Motors
KYRA MOORE, MO DNR, Air Pollution Control Prog.
8:50 am Using Consultants, Contractors, and
Attorneys More Efficiently and Effectively
PAUL LING, KCPL
RUSSELL GEORGE, NEBCO
9:15 am ISO14001 Revisited: Updating Your EMS
Implementation strategies and benefits.

ROBIN FRIED, Tellevate
MICHELLE BRIGHTWELL, Dept. of Veterans Affairs

9:45 am Networking Break, Grand Foyer
(All Breaks will be held in the Grand Foyer)

PLENARY SESSION, Grand Ballroom

10:15 am Welcome

ROGER WALKER, JD, LLM, Planning Chair, MECC

10:20 am A Discussion in Transition—What to Expect from the Trump Administration and US EPA Administrator Scott Pruitt

WILLIAM EHM, Administrator, IDNR

JIM MACY, Director, NDEQ

JOHN MITCHELL, Director, Environment, KDHE

CAROL COMER, Director, Missouri DNR

ED CHU, Deputy Regional Administrator, US EPA

Region 7

DAVID SHORR, Lathron & Gage LLP

DAVID SHORR, Lathrop & Gage LLP (Moderator)

## 11:10 am The Legal Reality of Making Changes in Environmental Policy

This session will address the legal niceties of changes in environmental policy at the state and Federal level. It's never quite as easy as it seems.

KATIE JO WHEELER, General Counsel, MDNR
ED TORMEY, General Counsel, Iowa DNR
DARIAN DERNOVISH, KDHE
ANNETTE KOVAR, Legal Counsel, NE DEQ
KYLE FOOTE, Stinson Leonard Street
(Moderator)

## 12:00 pm Lunch, Grand Ballroom

## Sponsored by Kansas City Power & Light

Changing the Construct to Support Energy Innovation CHUCK CAISLEY, Vice President, KCP&L

CATHY BENNETT, KC Chamber (Introduction)

## Wi-Fi Password:

# RambollEnviron

## **BREAKOUT SESSION (Two Tracks)**

# Track One—Industry and Manufacturing, Salon A-E 1:25 pm General Duty Clause: The Provision that Swallowed the Rule

A Review of Risk Management Plan requirements including the "General Duty Clause," proposed changes to the rule and the practical impact on regulated facilities.

LISA FUNDERBURG, Olin Corporation NATALIE VANLIEW, Trinity Consultants PATRICIA REITZ, US EPA Region 7 INGRID SETZLER, Kansas City Board of Public Utilities

BRITTANY BARRIENTOS, Stinson Leonard Street (Moderator)

## 2:15 pm NSR/PSD Reform: Does Reform Have Legs This Time?

DAVID SHANKS, Boeing
JOSH GARDNER, Trinity Consultants

Track Two—Utility and Energy Issues, Salon F-J

1:25 pm PACE, Energy Efficiency, and Power Purchase

Agreements to Meet International

Sustainability Goals

ASHOK GUPTA, Natural Resources Defense Council JOSH CAMPBELL, Missouri Energy Initiative

## 2:15 pm Energy Crystal Ball Gazing Under Trump/Pence

This panel will address national and regional impacts on procurement, deregulation, energy efficiency, financing, and other key energy issues.

CHRIS NEAVILLE, The Doe Run Company

EWELL LAWSON, Missouri Public Utility Alliance

PAUL LING, KCP&L

DAVID TRIPP, Stinson Leonard Street (Moderator)

## 3:00 pm Networking Break

STATE AGENCY BREAKOUT SESSIONS (Two Tracks)

## Track One—Kansas and Nebraska, Salon A-E

## 3:25 pm Kansas

Generator Improvement Rule for Kansas generators and compliance assistance. BRIAN BURBECK, KDHE KEN POWELL, KDHE JEFF DEXTER, iSi Environmental (Moderator)

## 4:20 pm Nebraska

Innovative compliance issues. Structuring compliance agreements that have Win/Win Outcomes JIM MACY, Director, NDEQ ANNETTE KOVAR, Legal Counsel, NDEQ TODD ELLIS, NDEQ SHAWN ZABLOCKI, Olsson Associates

## Track Two—Iowa and Missouri, Salon F-J

## 3:25 pm lowa

JASON MARCEL, Director, Field Svcs Bureau Chief GRANT HARSE, Lathrop & Gage (Moderator)

#### 4:20 pm Missouri

Overview of recent changes and focused review of STEVE FEELER, Acting Director, DEQ, MDNR CHRIS CADY, PhD, HWP, MDNR PHIL HARVEY, GHD (Moderator)

## 5:15 pm Networking Reception (Open to all attendees)

6:30 pm End of Day 1

## Conference Day 2

Thursday, May 18

7:00 am Buffet Breakfast

7:45 am Welcome

RAY MCCARTY, President/CEO, Associated Industries of Missouri

## 7:50 am Big Rivers, Big Issues and Finding a Path Forward

This session will address the myriad of water quality issues, opportunities, and next steps concerning the Missouri and Mississippi Rivers including publicprivate partnerships and collaborations among all partners to find more cost effective alternatives, and pollutant trading.

KAREN FLOURNOY, Acting Deputy RA, US EPA R 7 SEAN MCMAHON, Iowa Agriculture Water Alliance ROB MORRISON, Barr Engineering

JEFF ROBICHAUD, Acting Water Director, US EPA R7

## 8:45 am Advanced Monitoring: New Ideas

This session will discuss the use of advanced

monitoring technologies used by States, EPA and the private sector to better understand emissions and compliance. Focus will be on 1) Landfill Gas emissions, 2) RCRA air emissions, and 3) 3D ground level scanning for SPCC compliance. MARK SMITH, USEPA Region 7 DAN NYBERG, Burns & McDonnell

## 9:20 pm Using a Phase I ESA to Assess Compliance

We take a closer look at a trend to supplement Phase I with a close look at operational environmental compliance performance in light of increased use of Representations and Warranties Insurance (RWI). MICHAEL LINDER, Koley Jesson NICK STEINKE, Tellevate

## 9: 50 am Networking Break

## PLENARY SPEED LEARNING

10:00 am CCR Rule certification of utility waste landfill (UWL) stability, groundwater monitoring systems for **UWLs** and surface impoundments GARY PENDERGRASS, GeoEngineers

## 10:20 am TSCA Changes and Next Steps

JULIE MARKS, Barr Engineering MARGARET RICHARDS, Lathrop & Gage

## 10:45 am Water Permitting Case Studies

ROB MORRISON, Barr Engineering ALLISON PEARSON, Barr Engineering

11:15 am Key Issues under Consideration at the Interstate Technology and Regulatory Council (ITRC) MICHAEL SIECZKOWSKI, JRW Bioremediation

11:35 am Vapor Intrusion Challenges

LAURA TROZZOLO, TRC

12:00 pm Lunch

#### **BREAKOUT SESSION (Two Tracks)**

## Track One—Municipal and Higher Education Issues, Salon A-E 1:00 pm Panel of Experts from Higher Education and Municipalities for Q & A

PHILWALSACK, Missouri Public Utility Alliance DAN OLSEN, University of Nebraska, Lincoln JAMES JOERKE, Johnson County DHE INGRID GRONSTAL ANDERSON, University of Iowa A. DAVID INYANG, Ph.D, Iowa State Univ. TODD HOUTS, University of Missouri, Columbia STEVE McGINNIS, Ramboll Environ MIKE RUSSELL, University of Kansas (Moderator)

# 2:00 pm Understanding recent changes to the Federal hazardous waste regulations

TODD HOUTS, University of Missouri, Columbia

## 2:25 pm University Labs: Best Practices

DAN OLSEN, University of Nebraska, Lincoln

# 2:40 pm Shrinking Cities/Legacy Cities: Old Problems and Limited Resources

Flint's issues are closely related to the fact that they were shrinking in population and Median Household Income. Flint is not alone. In Region 7, all of the major urban areas are shrinking, as are more rural communities, which have been losing population for over 100 years. Unfortunately, US EPA, USDA-RD, and engineering firms appear to be ignoring this important demographic issue.

PHIL WALSACK, Missouri Public Utility Alliance

## 3:00 pm End of Conference

## Track Two—Speed Learning, Salon F-J

## 1:00 pm Protecting Intellectual Property for Emerging Environmental Technologies

As environmental consultants and others develop innovative ways to address environmental compliance, remediation, pollution reduction, etc., many are discovering the value of legal tools to secure intellectual property protection through patents and trade secrets.

ROBERT LAMBRECHTS, Lathrop & Gage LLP

# 1:25 pm Common Issues and Gaps Found in Environmental Compliance Audits

Environmental audits can serve as a useful tool to identify gaps for new and existing facilities. Nikki Chavez has conducted hundreds of audits and has summarized common gaps and trouble points in all media compliance.

NIKKI CHAVEZ, iSi Environmental

## 1:50 pm Single Source Impacts on Secondary PM2.5 Formation—A Case Study

This case study explores the practical aspects of applying US EPA's two-tier approach to permitting a new facility with substantial SO<sub>2</sub>, NOx, and PM emissions.

JOE STOLLE, GeoEngineers WENDY VIT, GeoEngineers

# 2:15 pm Specific Conductivity: The Future of Water Quality Standards?

ED GALBRAITH, Civil & Environmental Consultants

## 2:35 pm Ozone Depleting Substances (ODS) Update

MELISSA HART, TRC

3:00 pm End of Conference

See you next year, April 11-12 at the Kansas City, Missouri, Convention Center

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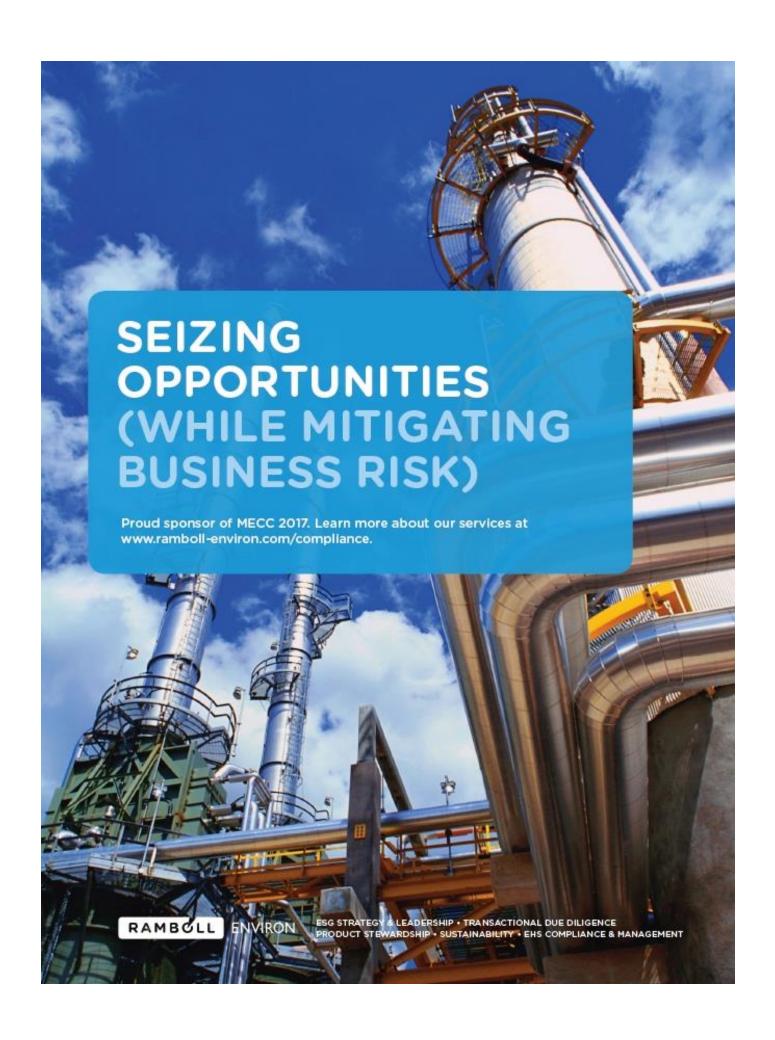
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## **Speaker Biographies**

# Russ Baker, Omaha Public Power District rjbaker@oppd.com

Russ Baker plans, organizes, and directs OPPD's environmental compliance programs and related regulatory matters across the districts coal, natural gas, and ever increasing renewable generation fleet. Russ has worked at OPPD for 30 years. His career includes working at the Fort Calhoun Nuclear Station, Information Technology Division, Business Strategy and Analyses Division, and Environmental and Regulatory Affairs Division.

# Brittany Barrientos, Stinson, Leonard, Street Brittany.Barrientos@Stinson.com

Ms. Barrientos is a partner in Stinson Leonard Street's environmental division. She focuses her practice on assisting regulated entities with regulatory compliance and permitting. She also frequently defends enforcement actions, and has worked on cases involving CWA, RCRA and CAA on the state and federal levels. In the last several years, she has handled several Risk Management Plan and General Duty Clause matters, and is using that experience to assist municipalities and companies in attaining compliance with Section 112(r).

# Cathy Bennett, KC Chamber bennett@kcchamber.com

## Liz Blackburn, US EPA Region 7 Blackburn.Lizl@epa.gov

Liz Blackburn is a RCRA Compliance Officer at USEPA Region 7 in the Waste Enforcement and Materials Management Branch. She is also an Environmental Protection Specialist in the Resource Conservation and Pollution Prevention Section in Region 7. Liz received her B.A. in Environmental Studies at the University of Kansas (KU) and is currently completing her M.S. in Environmental Science at KU.

# Michelle Brightwell, US Department of Veterans Affairs Michelle.brightwell@va.gov

Michelle Brightwell has been an Environmental, Health and Safety professional with the Department of Veterans Affairs for 20+ years. The last seven years, she has conducted environmental audits in the VA Heartland Network, which includes Missouri, Kansas, and Southern Illinois. Prior to moving to the Heartland Network, Ms. Brightwell worked as the Safety and Occupational Health Manager at the Kansas City Veterans Affairs Medical Center.

## Brian Burbeck, KDHE Brian.Burbeck@ks.gov

Brian Burbeck has worked for the Kansas Department of Health and Environment Bureau of Waste Management for two years. He started as an enforcement officer in the Compliance, Assistance, and Enforcement Unit and moved up to Chief of Compliance, Assistance, and Enforcement. He graduated from California State University Long Beach with a bachelor's degree in geology. He spent the first six years of his professional career in an environmental consulting position for soil and groundwater remediation.

# Chris Cady, Ph.D., Missouri Department of Natural Resources Chris.Cady@dnr.mo.gov

Dr. Cady is an Environmental Scientist and Project Manager overseeing risk-based cleanup of brownfield sites for MDNR's Brownfields/Voluntary Cleanup Program. In addition to direct oversight of cleanups, Dr. Cady also works on special projects including the development of program policies, updating the Missouri Risk-Based Corrective Action Guidance, and long-term stewardship issues for remediated sites.

## Josh Campbell, Missouri Energy Initiative josh@moenergy.org

Josh Campbell earned his bachelor's from Saint Louis University and JD from Univ. of Missouri-Kansas City Law School. He has worked in Missouri's political, energy and environmental sector for more than fifteen years and since 2011 has served as Executive Director of the Missouri Energy Initiative where through Josh's efforts Missouri launched its first comprehensive state energy planning effort since 1998. As Chair of the Show Me PACE Clean Energy District Josh has supported more than \$8 million in PACE funded construction projects and has supported increased energy efficiency in rural, industrial and multi-family sectors.

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# Chuck Caisley, Great Plains Energy/KCP&L ccaisley@fmail.com

As vice president of Marketing and Public Affairs, Chuck Caisley leads the Energy Solutions and Public Affairs areas with responsibility for the company's small-scale generation projects, energy products and services platform, energy efficiency and demand response portfolio, community and customer strategy and communications, marketing, economic development, governmental affairs and public relations functions. He joined KCP&L in 2007 as director of Governmental Affairs. Prior to joining KCP&L, he was president of the Missouri Energy Development Association, the trade association for Missouri's investor-owned natural gas, water and electric utilities. In 2004, Mr. Caisley served as both the chief of staff and top political advisor to Missouri House Speaker Catherine Hanaway -- the first woman Speaker of the Missouri House. During his tenure, he was instrumental in passing several landmark pieces of legislation, including tort, nursing home and foster care reform, and increased life-sciences research funding. He graduated with honors from the University of Illinois in Urbana-Champaign with a Bachelor's degree in political science. He has also earned a Juris Doctorate degree from St. Louis University School of Law and a Master of Business Administration from Washington University in St. Louis.

# Carol Comer, MDNR carol.comer@dnr.mo.gov

Carol S. Comer was appointed as director of the Missouri Department of Natural Resources in January 2017. Comer leads the department's efforts to protect our air, land and water; preserve our unique natural and historic places; and provide recreational and learning opportunities for everyone. Comer has extensive experience with environmental issues in government and business and understands that environmental protection and economic growth are not mutually exclusive. Comer previously served as Commissioner of the Indiana Department of Environmental Management under former Governor and current Vice-President Mike Pence. Comer received her undergraduate degree from Indiana University School of Business and a joint master's and law degree from Indiana University School of Public and Environmental Affairs and Indiana University Robert H. McKinney School of Law, where she was the law school's first Environmental Law Fellow.

## Nikki Chavez, iSi Environmental NChavez@isienvironmental.com

Nikki Chavez is the Manager of Environmental Consulting Services at iSi Environmental in Wichita, Kansas. Nikki provides technical support on consulting service projects and has over 11 years' experience in environmental compliance issues. She has a BA in Biology from Newman University and is a CHMM.

## Ed Chu, US EPA Chu.ed@epa.gov

Edward H. Chu is the Deputy Regional Administrator for the Environmental Protection Agency's Region 7 in Lenexa, Kansas. Ed brings almost 30 years of environmental and energy policy experience, passion for public service and sustainability, and commitment to effective management. Ed has held key leadership positions since arriving at the Environmental Protection Agency in 1995. Most recently, Ed was the Assistant Regional Administrator for the Pacific Northwest and Alaska Region (Region 10), serving four states and 271 federally recognized tribes. He also served as the Assistant Regional Administrator for the Southeast Region (Region 4), the most populous EPA region, serving eight states and six federally recognized tribes. He received degrees from the University of Michigan and Michigan State University. Ed grew up in Honolulu, Hawaii, and now lives in the Kansas City area with his wife and two daughters (ages 12 and 15). Ed can be seen running with his daughter or on his motorcycle around town.

## Nicole Crain

## NCrain@lowasabi.org

Nicole Crain is Senior Vice President, Public Policy for the Iowa Association of Business and Industry. Her experience on both the federal and state level gives her a unique perspective in navigating the bureaucracies that ABI members face daily. She leads ABI's policy work in a number of areas and is engaged in working on members' behalf on tough employment, environmental, and economic growth issues. Nicole is a native Iowan and a graduate of Simpson College.

# Darian Dernovish, KDHE ddernovish@kdheks.gov

# Jeff Dexter, iSi Environmental jdexter@isienvironmental.com

Jeff Dexter is in Business Development at iSi Environmental in Wichita. Jeff provides technical sales support for the consulting service group and has over 18 years experience in environmental compliance issues. Jeff has a BS in Biology from Southwestern College and is a Certified Hazardous Materials Manager (CHMM).

#### William Ehm, IDNR

## William.Ehm@dnr.iowa.gov

Born and raised in Creston, IA, Bill Ehm returned to the area after graduating from Iowa State Univ. to farm and feed livestock. In 1989, Gov. Branstad appointed Bill to the Environmental Protection Commission. After serving three terms, he began working for IDNR full time in 2000, focusing on the intersection of water quality and agriculture. He is Division Administrator, Environmental Services Division.

## Todd Ellis, Nebraska Division of Environmental Quality todd.ellis@nebraska.gov

Todd has worked at the Department for 27 years. He ran the acid rain program & conducted inspections at the State's power plants. In 2001, he became the supervisor for compliance inspectors, ambient air monitoring staff, emission inventory, stack testing & asbestos program.

## Our environmental law attorneys welcome you to MECC 2017.

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# Steve Feeler, Missouri Department of Natural Resources Steve.feeler@dnr.mo.gov

Steven Feeler has been employed at the Department of Natural Resources for 37 years. 30 of those years were in the Air Pollution Control Program Compliance/Enforcement Section. In November of 2009, Steve was named the Deputy Director of the Division of Environmental Quality. Since January 1, 2017, Steve has served as the Acting Director of the Division of Environmental Quality.

# Karen Flournoy, Dir., Water Wetlands & Pesticides Division, US EPA Region 7 flournoy.karen@epa.gov

Karen is responsible for all aspects of the Clean Water Act & Safe Drinking Water Act programs for US EPA Region 7, along with the pesticides and lead-based paint programs. She began with US EPA in 1978 & has served in a number of program and management positions. She has a BS in Civil Eng. from Univ. of MO Columbia.

## Kyle Foote, Stinson Leonard Street

Kyle.foote@stinson.com

Kyle Foote is a Partner in the Environmental Division at Stinson Leonard Street. Kyle's practice includes representation of clients in matters arising under federal and state laws regulating air, water and hazardous waste. A significant portion of Kyle's practice is devoted to business and real estate transactions, and involves performing critical environmental due diligence analysis, obtaining permits, and advising clients concerning liability exposure and developing unique risk mitigation strategies. Kyle has a JD from the UMKC School of Law and an MSL in Environmental Law and Policy from Vermont Law School.

## Robin Fried, Tellevate

rfried@tellevate.com

Robin Fried joined Tellevate in November 2016. Prior to her work with Tellevate she had over 10 years of federal government service with the Department of Veterans Affairs (VA). She has experience implementing and managing EMS and EHS compliance programs at federal facilities and providing technical assistance to ensure compliance with federal, state and local EHS regulations.

## Lisa A. Funderberg, Olin Corporation

LAFunderburg@Olin.com

Lisa Funderberg is Environmental, Health & Safety Senior Counsel for Olin Corporation. Olin is the number one global chlor alkali producer with the largest chlorine production capacity. Olin also manufactures ammunition under the Winchester brand. Lisa has been with Olin since February, 2017; prior to that, she was Chief Environmental Health & Safety Counsel for Energizer Manufacturing, where she worked for 25 years.

## Ed Galbraith, Civil & Environmental Engineers

egalbraith@cec.com

Ed is a consultant in the St. Louis, MO office. He enjoyed an 18-year career with the MO DNR, serving as Director of the Water Protection Program and Haz Waste Program, as well as a number of other programs and roles. Ed assists clients with a variety of natural resource, water and waste management challenges.

# Joshua Gardner, Trinity Consultants jgardner@trinityconsultants.com

Joshua Gardner is a Managing Consultant with Trinity Consultants. Josh manages environmental compliance and permitting projects across Missouri and Illinois. His specialties include: Federal, Illinois and Missouri air permitting; air, EPCRA and greenhouse gas reporting; NSPS/MACT compliance and reporting; air dispersion modeling; EH&S site management; EMIS and large data management; sustainability; and other air/water/RCRA compliance activities.

## Russ George, NEBCO

russellg@nebcoinc.com

Russ George is the Environmental Coordinator for NEBCO Inc. in Lincoln, Nebraska. He holds a B.S. from the University of Nebraska. He is a Certified Erosion & Sediment Control Inspector University of Nebraska / Nebraska Department of Roads Certified Environmental Professional – National Ready Mix Concrete Association.

## Ingrid Gronstal Anderson, Univ. of Iowa ingrid-gronstal@uiowa.edu

Ingrid is an Environmental Compliance Specialist with Facilities Management—Utilities & Energy Management at Univ. of Iowa. She is a 2011 graduate of Univ. of Iowa College of Law, and received her BS from Univ. of Iowa. She interned with Plains Justice, an environmental law center previously based in Cedar Rapids.

# Ashok Gupta, NRDC agupta@nrdc.org

# Grant Harse, Lathrop & Gage LLP gharse@lathropgage.com

Grant Harse is an associate attorney with Lathrop & Gage, practicing in the areas of environmental, natural resources, and agribusiness law. He has experience in both state and Federal regulatory enforcement. He previously represented KDHE in matters including enforcement pursuant to state and Federal law in water quality and hazardous substance remediation.

## Melissa Hart, TRC

 ${\sf MHart} @ trcsolutions.com$ 

Melissa Hart has over 30+ years of experience in private industry and consulting.



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Her environmental experience is focused on air pollution regulatory compliance, EPCRA/SARA compliance (including Tier II inventory, TRI reporting, auditing), due diligence, air permitting, civil penalty calculations & enforcement negotiation, and compliance with Homeland Security Chemical Facility Anti-Terrorism Standards (CFATS). Ms. Hart has worked in multiple industrial sectors including aircraft & automotive assembly/manufacturing, polymeric resins, manufacturing, lime manufacturing, automotive parts, food & beverage operations, foundries, miscellaneous metal fabrication, locomotive repair shops (e.g. maintenance shop, vehicle washing, fueling operations), integrated Iron & Steel manufacturing, secondary lead & aluminum plants, fertilizer plants, air filter fabrication, miscellaneous surface coating operations, and aircraft maintenance/repair. She holds a BS in Chemical Engineering from University of Missouri – Columbia.

# Phil Harvey, GHD phil.harvey@ghd.com

Phil is a Principal with GHD and a senior hydrogeologist who has been managing and providing professional hydrogeologic services at remedial projects for over 34 years. He has as BA in Geology from the Colorado College and an MS in Hydrogeology from the University of Arizona. He is a Registered Professional Geologist in several states including Missouri and manages the GHD St. Louis office. He has provided project management and technical support to clients related to remediation under CERCLA, RCRA and voluntary programs.

# Todd Houts, Director, EHS, University of Missouri houtst@missouri.edu

Todd received his degree in Chemistry from Eastern IL Univ. & went on to work for Environmental Health and Safety (EHS) at the Univ. of IL at Urbana-Champaign in 1987. In 2003 he moved to the Univ. of MO where he is currently the Director of EHS. A roller coaster enthusiast, he has ridden over 400 unique installations.

# A. David Inyang, Iowa State University adinyan@iastate.edu

Dr. Inyang has worked in environmental health and safety for the past 39 years in both the private and public sectors. He has spent the last 30 years mainly in campus EH&S. He is Asst. Vice President for Environmental Health & Safety at lowa State Univ. with responsibilities for EH&S, emergency management & occupational medicine. David received his bachelor's degree from Southwestern College, and MS and PhD degrees from the Univ. of Oklahoma.

# James Joerke, Johnson County DHE james.joerke@jocogov.org

James Joerke has been deputy director of the Johnson County, Kansas, Department of Health & Environment since 2012. From 2008 – 2012, he served as the county's first sustainability program director, and prior to that, spent over ten years as an air quality planner and program manager at Mid-America Regional Council in Kansas City. He also served as a Peace Corps environmental volunteer in the Russian Far East from 1995 to 1997. James holds a Master of Public Affairs degree, with a concentration in environmental policy and natural resource management, from Indiana University's School of Public and Environmental Affairs.

# Thomas Jones, TRC tjones@trcsolutions.com

Mr. Jones is a geologist with 20 years of experience in the environmental field, including 7 years as a regulator and 13 as a consultant. He serves as senior project manager in TRC's Kansas City office managing site investigation, remediation, and compliance projects.

# Annette Kovar, Nebraska Department of Environmental Quality Annette.Kovar@nebraska.gov

Annette has a B.A. from the Univ. of NE and a J.D. from the Univ. of NE College of Law. She is Legal Counsel & supervises the legal division for the NDEQ, the state environmental agency with responsibility for administering the water, air & solid waste pollution control laws & federally delegated programs. She is a member of the American College of Environmental Lawyers and the Natural Resources & Environmental Law & Government Practice Sections of the NE State Bar Assoc.

# Robert Lambrechts, Lathrop & Gage blambrechts@lathropgage.com

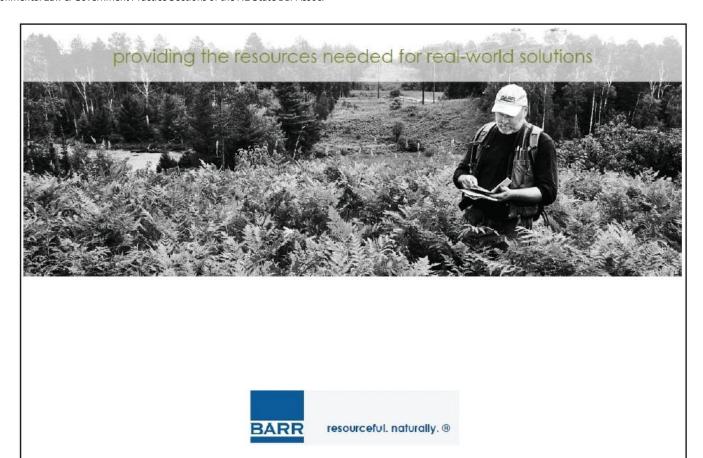
Bob Lambrechts is a partner in the Overland Park office of the law firm of Lathrop & Gage. Bob previously served with the U.S. EPA in Region VII in the Air Program and as a special assistant to the Regional Administrator and continues to represent clients on a wide range of environmental matters. Bob is a licensed professional engineer in Missouri and a licensed patent attorney and has filed nearly 600 U.S. patent applications and 400 foreign patent applications for clients over his career as a patent attorney. Bob has also had the privilege of serving as an adjunct faculty member at the UMKC schools of engineering and law for the past 24 years.

## Ewell Lawson, MPUA elawson@mpua.org

Ewell Lawson is the Vice President of Government Affairs, Communications and Member Relations for MPUA, a multi-state agency of over 115 municipal utilities in the Midwest. He serves on the Board of Directors of the American Public Power Association and is the national organization's Advisory Committee Chairman of State Associations. He is a veteran government affairs professional with 25 years of experience in legislative and policy matters and has served as a trusted adviser to three governors, a state auditor, and a member of Congress. Lawson holds a Masters of Public Administration from Univ. of Missouri's Truman School of Public Affairs, & a bachelor's degree in Political Science from Univ. of Missouri.

# Mike Linder, Koley Jessen mike.linder@koleyjessen.com

Mike Linder is an attorney with Koley Jessen in Omaha. He practices in the areas of environmental regulation, permitting, compliance, and policy with experience in state, local, and Federal environmental laws dealing with water, air, groundwater, and waste management. Mike served as Director of NDEQ from 1999 to 2013. He is past President of ECOS and chair of the NE State Bar Association (Natural Resources & Environmental Law Section). Mike received his BS degree from Univ. of South Dakota and his JD degree from the Univ. of Nebraska–Lincoln.



## Paul Ling, KCPL

## Paul.ling@kcpl.com

Paul is the Director of Compliance. He manages the compliance matters for the Company including environmental. He is a member of the Bar in both MO and KS and a licensed professional engineer in MO and KS.

# Ray McCarty, Associated Industries of Missouri rmccarty(@aimo.com

Ray McCarty is President and CEO of Associated Industries of Missouri (AIM), the state's oldest advocacy organization representing all businesses in the Missouri Capitol. AIM's active Environmental Committee is comprised of environmental professionals from member companies across Missouri. McCarty has worked with the Missouri legislature for 30 years, representing both government and private sector interests.

# Steve McGinnis, Ramboll Environ smcginnis@ramboll.com

# Sean McMahon, IA Agri. Water Alliance Smcmahon@iowaaqwateralliance.com

Sean McMahon works with key partners to champion farmer engagement and adoption of conservation practices that improve water quality. He formerly directed The Nature Conservancy's (TNC) North America Agriculture Program where he forged several strategic partnerships with leaders in the agriculture sector, led the organization's national Farm Bill policy efforts and created the Soil Health Partnership. He also served as state director of the Iowa Chapter of TNC where he chaired the Iowa's Water and Land Legacy campaign.

## Jim Macy, NDEQ

## jim.macy@nebraska.gov

Mr. Macy was appointed Director of the NDEQ in March, 2015. Since then, he has implemented an on-line application and approval process for Construction Stormwater permits and 4 categories of Air Construction permits, reducing the process from months to 1 day. He also has implemented a short-form compliance determination notice that is reviewed at the conclusion of inspections. He has introduced Permit Assistance Visits for new or modified facilities.

# Jason Marcel, IDNR jason.marcel@dnr.iowa.gov

Jason Marcel was recently hired to lead the lowa DNR's Field Services & Compliance Bureau, which includes front-line DNR staffers who explain scientific, legal, and regulatory details that protect lowa's air, land and waters. For the past 11 years, Jason supervised the DNR's Air Quality Emissions Inventory & Support section. He has 19 years of service with the DNR overall.

# Julie Marks, Barr Engineering jmarks@barr.com

Julie Marks, P.E. has over two decades of environmental engineering experience, first as a public employee at MDNR and then as an environmental consultant with Barr Engineering Company. Working together, she and Barr's 700 engineers, scientists, and technical specialists pride themselves on solving clients' problems as if they were their own and promise to do their best work on your behalf. Over the years, Julie has provided engineering services to the hazardous waste, solid waste, water, and air sectors.

# John Mitchell, KDHE jmitchell@kdheks.gov

John is the Director of the Division of Environment for KDHE. He was appointed to this position in June 2008. He directs all environmental program activities for KDHE and oversees a statewide staff of approximately 400 employees. He received a bachelor's degree in Biology & Microbiology from the Univ. of KS as well as a MS degree in Environmental Health Science.

## Kyra Moore, MDNR

## kyra.moore@dnr.mo.gov

Kyra Moore is the director for the Missouri Department of Natural Resources' Air Pollution Control Program. Moore has worked in the department's Air Pollution Control Program since 1999, previously serving as a permit writer, construction permit unit chief and the permits section chief. She became the air director in July 2011. Moore oversees an Air Program that consists of approximately 100 full time positions, with duties that range from permit writing, rulemaking, compliance assistance and the vehicle inspection program. She holds a degree in Chemical





Engineering from the University of Missouri Columbia and is a resident of Columbia.

# Robert K. Morrison, Barr Engineering RMorrison@barr.com

Rob has over 29 years of experience in water resources & environmental engineering. His background includes water permitting, water quality science, total maximum daily load studies, anti-degradation procedures, and compliance assistance. He has assisted clients with NPDES permit renewals ranging from coal combustion power plants to municipal wastewater treatment facilities. He has led & participated in the design of domestic wastewater & industrial water treatment projects. Rob worked for 24 years at MDNR.

# Chris Neaville, The Doe Run Co. cneaville@doerun.com

Chris Neaville is the Asset Development Director for The Doe Run Company, the largest integrated lead producer in the Western Hemisphere. His primary role is to manage Doe Run's land portfolio but also includes leading the company's sustainability initiatives involving energy, land remediation, and site repurposing. He has 30 years of experience involving the redevelopment of industrial properties including ten years. He holds a bachelor's degree in geological engineering from the Missouri University of Science and Technology (formerly the University of Missouri-Rolla), and a master's degree in hydrology from the University of Arizona.

## Dan Nyberg, Burns and McDonnell dnyberg@burnsmcd.com

Dan Nyberg is a Civil Engineer for the Environmental Services Division at Burns & McDonnell. Dan has 18 years of experience in design and analysis of civil and environmental infrastructure. Dan's background is primarily Civil and Environmental Design involving Landfills, Liquids Storage Facilities, Rail Intermodal Facilities, Roads and Subdivisions. His specialties include hydraulic and hydrologic modeling, SPCC compliance, erosion and sediment control, grading, site layout and 3D Modeling.

# Dan Olsen, University of Nebraska-Lincoln Dolsena@unl.edu

## Allison Pearson, Barr Engineering apearson@barr.com

Allison is an environmental engineer who focuses on NPDES permitting, water-quality-based toxics control, NEPA environmental review, stormwater management, TRI reporting, and groundwater statistics. She coordinates with clients, public officials, and regulatory agencies to facilitate state and federal permitting projects for various industries. Allison is involved in projects for private industry clients in mining, industrial sands, power, manufacturing, ethanol production, and oil pipelines, as well as municipal clients.

# Gary J. Pendergrass, PE, RG, GeoEngineers, MO Air Conservation Commission gpendergrass@geoengineers.com

Gary provides overall direction & management for GeoEngineers geological, environmental & geotechnical projects in the Midwest & South. His background includes managing engineering & environmental projects for the utility industry and managing CERCLA remediation projects for private industry. He serves on the MO Air Conservation Commission & MO Board for Geologist Registration.

# Ken Powell, KDHE ken.powell@ks.gov

Ken Powell has worked for the Kansas Department of Health and Environment Bureau of Waste Management for 23 years. He spent most of that time in the Solid Waste Processing Facilities Permits Unit. Currently is Section Chief over the Compliance & Enforcement, Waste Reduction & Assistance Section. He has a bachelors and masters degree in Agricultural Education from Kansas State University. Ken has completed all of the class work for a Masters in Public Health from Wichita State University.

# Amy M. Reed, PE, Burns & McDonnell Engineering Company areed@burnsmcd.com

Amy is a professional engineer specializing in environmental compliance for industry at Burns & Mac in Kansas City for 17 years. She focuses on environmental compliance audits, spill prevention & storm water pollution prevention plans, & EPA risk management plans. She has a BS in chemical engineering from Univ. of MO–Columbia and an MBA from the Univ. of KS.

## Patricia Reitz, US EPA

## reitz.patricia@epa.gov

Ms. Reitz is an environmental engineer. She has been with the US EPA Region 7 since 1988. She has experience in the statutes of RCRA, CWA, CAA, EPCRA and CERCLA. She is currently Regional Program Lead for CAA 112r, which includes the Risk Management Program and Gen'l Duty Clause, EPCRA, and CERCLA (spills).

# Margaret Richards, Lathrop & Gage LLP mrichards@lathropgage.com

Ms. Richards handles all types of environmental litigation including public nuisance claims, Superfund litigation, CWA litigation, enforcement actions and claims alleging releases of petroleum or other hazardous substances. She also advises clients concerning: environmental due diligence investigations for buyers, sellers, and financial institutions, including assessment of real estate, regulatory compliance or operations and historical environmental matters, including US EPA's "all appropriate inquiries" standards for due diligence.

## Jeff Robichaud, US EPA Region 7 Robichaud.jeffery@epa.cov

Jeffery Robichaud is the Acting Director of the Water, Wetlands, and Pesticides Division. After three years with an environmental consulting firm, Jeff joined EPA in 1998 as an engineer in EPA's Office of Ground Water and Drinking Water in D.C. In 2001, he moved to Kansas City and has served as Senior Policy Advisor to the Regional Administrator, Chief of the Environmental Assessment and Monitoring Branch, Deputy Director of the Environmental Sciences and Technology Branch, Acting Assistant Regional Administrator, and Deputy Director of the Water, Wetlands, and Pesticides Division. Jeff hails from Redmond, WA and earned his Bachelor of Science in Environmental Systems Engineering from the University of Pennsylvania in Philadelphia and his Master of Science in Engineering Management from the University of Kansas.

## Mike Russell, University of Kansas mjrussell@ku.edu

Mr. Russell is the Director of the Department of Environment, Health and Safety at







the University of Kansas - Lawrence Campus. The KU-EHS Dept. is responsible for administering all environmental health and safety programs for the KU-Lawrence Campus and its satellite campuses. Mr. Russell has been at KU for 25 years and has 31 years in the field. Mr. Russell has a bachelor's degree in chemistry and biology and a master's degree in industrial hygiene & safety.

# Ingrid Setzler, KC Board of Public Utiliies isetzler@bpu.com

Ingrid has a Bachelors of Science degree in Environmental Science from the University of Colorado, Boulder. She has over 25 years' experience in the environmental industry. For a portion of her career, she worked in Region VII and Region VIII managing contracts for the US Environmental Protection Agency; which included teaching Computer-Aided Management of Emergency Operations under the Chemical Emergency Preparedness and Prevention Office to first responders and our U.S. military. She performed numerous Chemical Safety and Risk Management Audits for USEPA in Region VIII. Currently, Ingrid is the Director of Environmental Services for the Kansas City Board of Public Utilities.

# Matt Shanahan, Burns & McDonnell mshanahan@burnsmcd.com

Matt Shanahan is the EH&S Compliance Technical Service Leader for Burns & McDonnell in Kansas City, MO. Matt specializes in Hazardous and Solid Waste Management for industrial clients as has more than 15 years of experience managing hazardous waste. Matt has also served as a compliance auditor on numerous multi-media environmental compliance audits for various manufacturing, industrial clients, and aviation clients.

# David Shanks, Boeing david.l.shanks@boeing.com

Mr. Shanks is an Environmental Policy Analyst for The Boeing Company, monitoring and responding to state rulemaking activity in Boeing-host states other than WA, OR, and CA. He is a member of the MO Bar, with law degrees from St. Louis Univ. and Vermont Law. He taught environmental law at St. Louis Univ.

## David Shorr, Lathrop & Gage LLP dshorr@lathropgage.com

Mr. Shorr is Partner in Charge of Lathrop & Gage's Jefferson City & Columbia offices. He is the past Director of the MDNR. He represents clients in regulatory matters in the environmental, energy, & utilities arenas & handles complex cases involving the scope of legal authority and government public policy. Shorr is a registered MO lobbyist and assists clients with legislative strategies.

# Michael Sieczkowski, JRW Bioremediation msieczkowski@jrwbiorem.com

Michael Sieczkowski currently serves as JRW Bioremediation L.L.C.'s Technical Sales Director and has been an environmental manager and technical resource since 1977. His specialties include aerobic and anaerobic enhanced bioremediation of chlorinated solvent and petroleum product sites, remediation of mine impacted water, site assessments, and remedial project management. Mr. Sieczkowski has published a number of professional papers and has presented at over 50 conferences and seminars in the US and abroad.

## Mark Smith, Region 7 EPA Smith.MarkA@epa.gov

Mark has worked with U.S. EPA for over twenty years in a variety of positions and programs. Currently, he is Chief of the Air Permitting & Compliance Branch.

# Nick Steinke, Tellevate nsteinke@tellevate.com

Mr. Steinke is a Principal and Compliance Services Manager at Tellevate. He provides EHS management and compliance program support, including multimedia environmental compliance, management system and PSM/RMP auditing services. He holds a BS in Manufacturing Engineering from Boston Univ., is a registered Environmental PE, a Certified Professional Environmental and Management Systems Auditor, and a Certified Sustainable Facility Professional.

# Joe Stolle, GeoEngineers jstolle@geoengineers.com

Throughout his career, Joe Stolle has been active in air pre-construction permitting, State Implementation Plan (SIP) coordination, steady and non-steady state dispersion modeling, and emission inventory development. He has worked on numerous minor and major source pre-construction permits, air dispersion modeling studies, and has developed emission inventories for essentially all air pollutants of interest. Additionally, Joe represented industry on several lead SIP revisions including three revisions to the lead SIP in Herculaneum, Missouri and a revision to the lead SIP for the Viburnum trend in Southeast Missouri.

# Ed Torney, Iowa Department of Natural Resources ed.tormey@dnr.iowa.gov

Ed is General Counsel of Iowa DNR, a position held since 2004. Prior to that, Ed worked in OH, in both public and private sectors. He has over 25 years of experience practicing environmental law. He has a JD from the Univ. of Iowa School of Law.

# Laura Trozzolo, TRC ltrozzolo@trcsolutions.com

Laura Trozzolo received her B.S. in biology from the University of Notre Dame in 1993 and her M.S. in risk decision analysis from Indiana University in 1995. She is a Senior Human Health Risk Assessor with TRC, where she provides data management and regulatory oversight for human health risk assessment and risk management services for military sites, former Manufactured Gas Plant sites,

active and former refineries, as well as railroad derailments and operational sites. In addition, Laura serves as a technical specialist on vapor intrusion issues for TRC, specializing in fate and transport of contaminants in the environment. When she is not working, Laura is wrangling 5 year old twin boys and vaguely remembers enjoying something called "free time".

# Dave Tripp, Stinson Leonard Street David.tripp@stinson.com

Dave is chair of the Stinson Leonard Street Environment & Natural Resources Division. His environmental law experience includes enforcement, permitting and transactional work. He has represented business clients including electric utilities, pipelines, chemical distribution, manufacturing, oil and gas companies and others. These matters have included CAA, CWA, Superfund and cases under most environmental laws. He is a former EPA Regional Counsel and a fellow in the American College of Environmental Lawyers.

# Natalie VanLiew, Trinity Consultants nvanliew@trinityconsultants.com

# Jennifer Van Thomme, GHD jennifer.Van.Thomme@ghd.com

Ms. Van Thomme is a chemical engineer in the Des Moines office with 8 years of experience in environmental services. Her objective is balancing requirements for compliance with practicality for facility implementation. She is a licensed P.E. (IL, IA, KS) and holds Project Management Professional certification.

# Wendy Vit, GeoEngineers wvit@geoengineers.com

Wendy worked with the Missouri Department of Natural Resources' Air Pollution Control Program for 11 years. She has extensive experience with State Implementation Plan and air regulatory development and air emissions and data analysis. Since joining GeoEngineers in the fall of 2015, she has provided support on multiple new source review, operating permit and emission inventory projects.

# Roger Walker JD, LL.M, REGFORM, RAWalker & Associates LLC rwalker@regform.org; rwalker@rawalkerassociates.com

Roger has a private legal practice focusing on permitting, compliance, and enforcement, but spends most of his time managing REGFORM, a business association in MO that works on numerous regulatory matters. He has a JD from UMKC and LLM from Lewis & Clark School of Law.

# Phil Walsack, Missouri Public Utility Alliance pwalsack@mpua.org

Phil is the Mgr. of Environmental Services at MPUA. He advocates for municipal utilities regarding their water and wastewater regulatory needs. He has 26 years of experience in a range of environmental capacities. He has been employed by 5 government agencies, 2 not-for-profits; and 4 different engineering consulting firms. He has 4 full Rolodexes of contacts in the US and abroad.

# Katie Jo Wheeler, Missouri Department of Natural Resources katiejo.wheeler@dnr.mo.gov

Katie Jo Wheeler joined the Missouri Department of Natural Resources as General Counsel in March 2017. She previously practiced environmental law with Spencer Fane LLP in Kansas City. Katie Jo received her undergraduate degree from Baylor University and her law degree from the University of Missouri.

# Midge Winkler, General Motors Midge.winkler@gm.com

Midge is a Staff Environmental Engineer in General Motors Global Environmental Compliance and Sustainability Group specializing in air permitting and compliance. She has over 25 years' of multi-state experience in all aspects of environmental management. Midge has a B.S. in Chemistry from University of Missouri –St. Louis, an MBA from Walsh College and , and is a CHMM. She is currently on the Executive Board of REGFORM.

## Shawn Zablocki, PE, Olsson Associates szablocki@olssonassociates.com

Shawn is environmental practice group leader for Olsson Associates. He works with environmental teams in each of their offices & helps grow the environmental practice firm wide. He has been instrumental in working with clients in the manufacturing sector. Shawn has 20 years of experience working in all aspects of environmental engineering and H&S.





















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