CONFERENCE SCHEDULE

SUNDAY, JULY 10

10:00 AM	**GOLF TOURNAMENT** Shotgun Start	**The Oaks Golf Course**
2:00 PM	Exhibit Set Up Opens	**Paradise Ballrooms A, B**
4:00 PM	Registration Opens	**Foyer, Paradise Ballrooms**
6:00 PM	**WELCOME RECEPTION** *SPONSORED BY* *GLOBAL CONTAINMENT SOLUTIONS AND* *REPUBLIC SERVICES*	**Paradise Ballrooms A, B**
8:00 PM	**Young Professionals Social Event** (New to the industry - less than 5 years) *SPONSORED BY CITY OF SPRINGFIELD DEPARTMENT OF ENVIRONMENTAL SERVICES*	**Windgate 60 - 61**

MONDAY, JULY 11

7:30 AM	Registration and Exhibits Open Coffee and “Meet and Greet”	**Paradise Ballrooms A, B**
8:30 AM	**BREAKFAST AND PLENARY SESSION** *SPONSORED BY* *MoDNR BROWNFIELDS/VOLUNTARY CLEANUP PROGRAM* **Speaker: AMY MEIER** **Stream Team Coordination Biologist for Missouri Department of Conservation**	**Paradise Ballroom C**
10:00 AM	Break with Exhibits *SPONSORED BY* *GREDELL ENGINEERING RESOURCES, INC. AND* *BARR ENGINEERING CO.*	**Paradise Ballrooms A, B**

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MONDAY, JULY 11

10:30 AM - 12:00 Noon **CONCURRENT BREAKOUT SESSIONS**

SOLID WASTE TRACK — Nautical Wheeler Room

Moderator: Aaron Libbert, Mo Department of Natural Resources

- **Public-Private Partnerships: A Pathway to Successful Materials Recovery Facilities**
  Roger Craggs, Burns & McDonnell Engineering Company, Inc.
- **An Uncommon Approach to Landfill Financials**
  Brady Stewart and Ben Tucker, Waste Connections

ENVIRONMENTAL ISSUES TRACK — Parasol I

Moderator: Gil Kauffmann, Heritage Environmental Services

- **DNR Website Q & A**
  Heidi Rice, Missouri Dept of Natural Resources
- **CCR Groundwater Compliance Using Hydraulic Control and Metals Treatment**
  Derek Ingram, P.E., RG, PG, Loureiro Engineering Associates
- **Monitored Natural Attenuation Evaluation of a Downgradient Groundwater Plume**
  Jessie Goodwin, P.E., Geotechnology, LLC

BROWNFIELDS TRACK — Windgate 62-64

Moderator: Scott Huckstep, MoDNR Brownfields/Voluntary Cleanup Section

- **The BVCP at Work**

TANKS TRACK — Parasol II

Moderator: Ken Koon, MoDNR Tanks Section

- **Case Study: Characterization of a Gasoline Release to Bedrock in Kansas City, MO**
  Suzanne Bailey, P.E., Environmental Works, Inc.
- **In-Place UST Closure vs UST Removal: Pro's and Con's**
  Melissa Dowling, Terracon Consultants, Inc.

12:00 Noon **LUNCH AND AWARD PRESENTATIONS** — **Paradise Ballroom C**

Speaker: **DENISE COOGAN, Environmental Partnership for Subaru of America, Inc.**

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1:30 - 3:00 PM **CONCURRENT BREAKOUT SESSIONS**

SOLID WASTE TRACK — Nautical Wheeler Room

Moderator: Nicholas A. Paul, City of Columbia

- **Storm Water: A Love Story**
  Taylor Thompson and Jenny Holt, Weaver Consultants Group
- **Preparing to Close**
  Anastasia Welch, SCS Engineers
- **Reflections of a Dinosaur**
  Mark Milward, RG, Saint Louis County Department of Public Health

ENVIRONMENTAL ISSUES TRACK — Parasol I

Moderator: Travis Doll, Jett Environmental Consulting

- **The Role of PFAs in Environmental Management Prosperity in the 20's**
  Frank Marine, Texas Molecular LP
- **Colloidal Activated Carbon Used to Reduce PFAs and Chlorinated Solvent Concentrations in Groundwater to Below Detection Limits at a Michigan Army National Guard SIte**
  Ryan Moore, Regenesis

BROWNFIELDS TRACK — Windgate 62-64

Moderator: Scott Huckstep, MoDNR Brownfields/Voluntary Cleanup Program

- **Financial and Technical Resource Assistance**

TANKS TRACK — Parasol II

Moderator: Ken Koon, MoDNR Tanks Section

- **Application of an In-Well Remediation System in a Southern Missouri Drinking Water Aquifer**
  Jose Zamora, Sunbelt Environmental Services, Inc.

3:00 PM Break with Exhibits — **Paradise Ballrooms A, B**

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MONDAY, JULY 11

3:30 - 5:00 PM **CONCURRENT BREAKOUT SESSIONS**

SOLID WASTE TRACK **Nautical Wheeler Room**

Moderator: Rob Loney, Republic Services

- **Using the Landfill as a Learning Lab - Talking Trash with the Community - Digging Deeper!**
  Laurie Davis, City of Springfield Department of Environmental Services
- **Food Waste & Organics: Evolving Resource Recovery Practices**
  Brian C. Weis, P.E., Burns & McDonnell Engineering Company, Inc.
- **The Power of Stakeholder Engagement in Implementing Political and Social Change in Environmental Programs**
  Julie Davis, Burns & McDonnell Engineering Company, Inc.

ENVIRONMENTAL ISSUES TRACK **Parasol I**

Moderator: Bobbilynne Koepke, Environmental Works, Inc.

- **Remediation of an Odorant Spill**
  Steven Donatiello, Spire Missouri Inc.
- **Environmental Social Governance (ESG) Primer (Overview and Practical Guide)**
  Michael Liebert, Trinity Consultants, Inc.
- **ESS: A Stratigraphic Approach to Engineering Solutions**
  Rebecca Warnken, Burns & McDonnell Engineering Company, Inc.

BROWNFIELDS TRACK **Windgate 62-64**

Moderator: Scott Huckstep, MoDNR Brownfields/Voluntary Cleanup Program

- **Communities, Government, and Consultants Working Together Successfully**

TANKS TRACK **Parasol II**

Moderator: Ken Koon, MoDNR Tanks Section

- **DNR Website Q & A**
  Heidi Rice, Missouri Dept of Natural Resources
- **Anticipating the Unexpected**
  Karen T. Rieken, Terracon Consultants, Inc.

5:00 PM **RECEPTION** **Paradise Ballrooms A, B**

Food, drink and games for the entire family. Casino games, silent movies, photo ops, and a costume contest.

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7:30 AM	Registration and Exhibits Open	**Paradise Ballrooms A, B**
	Breakfast and "Meet and Greet"	**Paradise Ballrooms A, B**
	SPONSORED BY	
	MoDNR WASTE MANAGEMENT PROGRAM	
7:30 AM	SWANA Meeting (look for the reserved tables)	**Paradise Ballrooms A, B**

8:30 - 10:00 AM CONCURRENT BREAKOUT SESSIONS

SOLID WASTE TRACK — Nautical Wheeler Room

Moderator: Travis Doll, Jett Environmental Consulting

- **Using GIS Platforms to Better Serve Your Projects and Clients**
  Keith Connor, Terracon Consultants, Inc.

- **Creating Durable Concrete Floors for Your Solid Waste Facility**
  Robert D. Swan, HD (Heavy Duty) Concrete Floors

ENVIRONMENTAL ISSUES TRACK — Parasol I

Moderator: Larry Lehman, MoDNR Land Reclamation Program

- **From Dish to Dirt: A Citizen-Focused Approach to Food Waste Reduction**
  Ashley Krug, City of Springfield

- **Decoding the ESG Equation**
  Laura Drescher, P.E., Burns & McDonnell Engineering Company, Inc.

- **A Roaring Tale of Beneficial Reuse and Waste Reduction at a Shooting Range Complex**
  Mike Tuter, GREDELL Engineering Resources, Inc.

TANKS TRACK — Parasol II

Moderator: Ken Koon, MoDNR Tanks Section

- **Plume Stability Issues**
  Todd Birky, MoDNR Tanks Section

- **Tank Issues**
  Laura Luther, MoDNR Tanks Section

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TUESDAY, JULY 12

10:00 AM Break with Exhibits **Paradise Ballrooms A, B**

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ELLIOTT EQUIPMENT COMPANY AND
GEOSYNTEC

10:30 AM - 12:00 PM **CONCURRENT BREAKOUT SESSIONS**

SOLID WASTE TRACK — Nautical Wheeler Room

Moderator: Doug Doerr, P.E., SCS Engineers

- **What We've Learned with Implementation of XXX and EG OOO**
  Marilyn Engel, SCS Engineers
- **Case Study, Leachate Volume Reduction through Enhanced Evaporation**
  Robert Ballantyne, Resource West, Inc.

ENVIRONMENTAL ISSUES TRACK — Parasol I

Moderator: Gil Kauffmann, Heritage Environmental Services

- **Update on Legal Issues**
  Steve Jeffery, Jeffery Law Group, LLC
- **ECHO, SNC, and Targeting Problem Facilities**
  Kevin Perry, REGFORM

TANKS TRACK — Parasol II

Moderator: Ken Koon, MoDNR Tanks Section

- **Tank Closures - A General Guide to a Closure Report**
  Darryl Slade, MoDNR Tanks Section
- **Tank Panel Discussion**

12 Noon **NETWORKING LUNCH** **Paradise Ballroom C**

Drawings, prizes and election results

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1:00 PM - 2:30 PM **CONCURRENT BREAKOUT SESSIONS**

SOLID WASTE TRACK — Nautical Wheeler Room

Moderator: Scott Martin, Burns & McDonnell Engineering Company, Inc.

- **Alternative Capping - LiteEarth Closure System**
  Jorge Hernandez, Solmax (formerly GSE)
- **Choosing the Right BMP Based on Performance and Avoiding the Race to the Bottom**
  Craig Shultz and Jeff King, American Excelsior
- **Turf Reinforcement Mats (TRMs) with Recycled Fibers Help Contain Landfilled Fly Ash**
  Craig Shultz and Jeff King, American Excelsior

ENVIRONMENTAL ISSUES TRACK — Parasol I

Moderator: Mike Viles, St. Louis County Department of Public Health

- **The Versatility of Clay-Based Adsorbents for PFAs Treatment**
  Matt Geary, CETCO
- **Thermal Remediation of PFAs Contaminants**
  Marat Goldenberg, P.E., Vadose Remediation, LLC

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2:30 PM **Conference adjourns**