



HEARTLAND NEWS

THE HEARTLAND CHAPTER OF THE
ACADEMY OF CERTIFIED HAZARDOUS MATERIALS MANAGERS

Volume 14, Number 2

March Meeting

Date:

March 27, 2007

Location:

Cascone's North
3737 N. Oak Trafficway
North Kansas City, MO

Cost: \$20/person

Speaker:

Mike Cameron, KDHE
Center for Public
Preparedness

"Risk Communications
for Bioterrorism in KS"

Time: 11:00 a.m.

Board Meeting

12:00 p.m. Lunch and
Program

RSVP by Mar 20th to

Ben Gudde

816-792-6206

BGUDDE1@Hallmark.com

NATIONAL AWARDS PROGRAM

Our very own Bill Conkling is serving on the National Awards Committee. We have a golden opportunity to take advantage of his expertise and knowledge of how to put together winning awards proposals to garner one or more National awards for our chapter members. The deadline for nominations is April 20, 2007. Descriptions of the awards categories for individual awards can be found on ACHMM's website at www.achmm.org. Categories include Champion of Excellence, Friend of the Academy, Unsung Hero Award, Young CHMM, Pete Cook Founders Award, and others. Criteria covers what individuals have achieved personally and professionally, as well as within the CHMM organization.

We have formed a committee of three on the board of directors to identify awards candidates and complete the nomination forms. If you have ideas for nominations (yourself or others), please call one of the committee members: Doug Updike (816-444-8270); Ed Hubert (913-495-3909), or Bill Conkling (816-305-4017). We would like to identify the awards candidates by the March meeting to allow time for the award-winning nomination forms to be completed. Let's recognize our members for all of the good work we do in the hazardous waste field!

Heartland Chapter Scholarship Program Reminder

Applications for the Heartland Chapter's Scholarship Program are due to Phil Dula, the chapter's scholarship committee chairperson, by **March 1**. Application forms were provided with the January newsletter. If you need another form please contact Laura Splichal at splichall@cdm.com.

College bound students (graduate or undergraduate) who are Heartland Chapter members or family members are welcome to apply. Scholarship awards will be made in May 2007.

Phil Dula can be contacted at 913-317-2631 or philip.dula@shawgrp.com.

2007 Meeting Dates

We have more information on the meeting dates and speakers for 2007. There is an exciting line up and variety this year. Thank you Vanessa Pottie, President Elect, for planning these events. Hope to see everyone frequently in the coming year:

March 27, noon	Cascone's North – Mike Cameron, KDHE Center for Public Preparedness
May 22, 6 pm	KCPL, Stillwell, KS –Chilton McLaughlin, EPA Region 7 - “Resource Conservation Challenge” followed by a facility tour
July 24, noon	Shawnee Mission Park – Jennifer Logan – Johnson Co. Environmental Dept, “Ozone Status in the Greater KC Area and Opportunities for Emission Reduction”
Sept 25, 6 pm	KC Southern – Dennis Murphy & Chet Culley, facility tour and “Implementation of KC’s Climate Protection Plan”
Nov 27, 6 pm	Richard Cartwright, ACHMM. Location TBD.

Seeking Position

Environmental Manager

Environmental Manager with 20+ years of experience, CHMM and law degree seeks a position leading your company's environmental, EHS program, or other leadership position. Contact Larry Falkin at 816-444-9686 or L.Falkin@kc.rr.com for resume or to discuss possibilities.

Seeking Position

Environmental Manager

Environmental Manager with 25+ years of experience, PG and Registered Environmental Professional, seeks a position leading your company's environmental group or environmental operations program. Please contact Lance Overmyer at overmyer1@cox.net or (402) 321-0746 for resume and to discuss opportunities.

Affiliate Memberships

You can be a member of the Heartland Chapter without having obtained your CHMM certification. If you have an interest in the field of hazardous materials and managing these materials to positively impact our environment, we welcome you as members of our chapter. The main difference is your dues are paid directly to the chapter Treasurer versus paid through your Academy renewal. If you are interested in Affiliate membership, dues are \$30 per year, and an application can be found on the chapter's website: www.kumc.edu/hcachmm.

ISO14001 Consultant Needed / Seeking a Safety Manager

MGP Ingredients in Atchinson, KS is still in the market for a consultant to help them achieve ISO14001/OHSAS 18001 registration by June 2008. They need a certified ISO auditor with ISO14001 registration experience to come in twice a year to review their progress towards that goal.

MGP Ingredients also has an opening for a Safety Manager at their Atchison plant.

Please contact Laura Bellman at (913) 360-5421 or Laura.Bellman@mgingredients.com to inquire about either of these opportunities.

Changes in Haz Mat Shipping Reqs

The Pipeline and Hazardous Materials Safety Administration (PHMSA) published HM-215I in the Federal Register on December 29, 2006. The revisions will harmonize the Hazardous Materials Regulations (HMR) with certain recent changes to the International Maritime Dangerous Goods Code (IMDG), the International Civil Aviation Organization's Technical Instructions for the Safe Transport of Dangerous Goods by Air (ICAO), and the United Nations Recommendations on the Transport of Dangerous Goods (UN Recommendations).

The effective date of the final rule is January 1, 2007, and voluntary compliance is authorized beginning January 1, 2007. With some exception, mandatory compliance with the amendments adopted in the final rule is required beginning January 1, 2008. The organic peroxide label requirements go out to 2014.

The final rule adopts the following amendments to the HMR:

- Adoption of a single shipping paper description sequence (identification number, proper shipping name, hazard class or division, packing group).
- Requirement to indicate the net quantity of hazardous material per package on the shipping paper if transportation is by aircraft.
- Incorporation by reference of the updated ICAO Technical Instructions, IMDG Code, and UN Recommendations.
- Amendments to the Hazardous Materials Table (HMT) to add, revise, or remove certain proper shipping names, hazard classes, packing groups, special provisions, packaging authorizations, bulk packaging requirements, passenger and cargo aircraft maximum quantity limitations, and vessels stowage provisions.
- Revision of the marking requirements for liquid hazardous materials.
- Revision of the ORGANIC PEROXIDE label and placard.
- Revision of the classification criteria for PG III flammable liquids.
- Revision of the classification criteria and packing group assignments for Division 6.1 materials.
- Requirements for the transportation of fuel cells containing flammable liquid.
- Adoption of a one-packet limit for matches carried by airline passengers or crew members.

Thank You Ben Gudde for passing along this important information!

Safety Coordinator Needed

Alton Steel, Inc., a special quality steel mill in Alton, Illinois, is seeking a Safety Coordinator. This position reports to the Environmental and Safety Director. Among other duties, the Safety Coordinator will be responsible for administering the safety programs for the plant, leading the Joint Safety Committee initiatives, and implementing new safety procedures. Qualified candidates will have two to five years' safety experience in a manufacturing setting. A BS degree is required. To apply, email cover letter and resume to: hr@altonsteel.com, or mail to: Alton Steel, Inc., HR Dept, #5 Cut Street, Alton, IL 62002. Use job ID SAFETY.

New Vapor Intrusion Guidance Documents

The ITRC Vapor Intrusion Team has released two new documents in January 2007. Copies of these documents can be downloaded from the following URLs.

Vapor Intrusion Pathway: A Practical Guide (VI-1, 2007)
<http://www.itrcweb.org/Documents/VI-1.pdf>

Vapor Intrusion Pathway: Investigative Approaches for Typical Scenarios (VI-1A, 2007)
<http://www.itrcweb.org/Documents/VI-1A.pdf>

The ITRC vapor intrusion team webpage may be consulted for additional details:
<http://www.itrcweb.org/teampublicVapor.asp>

EPA Budget Update – FY 2008

(Washington, D.C. - Feb. 5, 2007) Pointing to 36 years of progress under both Republican and Democratic administrations, EPA Administrator Stephen L. Johnson today released his agency's \$7.2 billion fiscal year 2008 budget. The new budget emphasizes using more citizen-partners as EPA shifts into the next phase of environmental progress – the green culture.

"As our nation shifts to a green culture, Americans are realizing that environmental responsibility is everyone's responsibility. Today, EPA has 300 million citizen-partners in our efforts to accelerate the pace of environmental protection," said EPA Administrator Stephen L. Johnson. "President Bush's budget request will fund EPA's role as our country enters this next phase of environmental progress."

The proposed 2008 spending plan includes \$549.5 million for enforcement operations, the largest amount ever dedicated to that agency responsibility. It is a \$9.1 million increase over the fiscal year 2007 amount.

This budget also features a major effort to restore, improve and protect four of the nation's most important water assets including Chesapeake Bay, Puget Sound, Gulf of Mexico, and the Great Lakes.

The budget requests an additional \$687.5 million for clean water grants and \$842.2 million for drinking water grants.

With a focus on improving air quality, the president's budget includes:

- \$117.9 million for EPA's climate change programs to build upon partnership efforts to achieve reductions in US greenhouse gas emissions and contribute to the president's plan to reduce greenhouse gas intensity by 18 percent in 2012;
- \$44 million for Energy Star programs for the commercial, residential and industrial sectors to continue voluntary government/industry partnership programs designed to capitalize on the opportunities that consumers, businesses, and organizations have for making sound investments in efficient equipment, policies, and practices;
- \$5 million for the Asia Pacific Partnership to support international efforts to reduce greenhouse gas emissions, and
- \$4.4 million for Methane to Markets to promote methane recovery and use at landfills, coal mines and natural gas facilities.

The budget also includes \$35 million for National Clean Diesel Campaign grants to help meet the mandates of the Energy Act and promote more energy efficient technologies. The \$35 million is estimated to leverage an additional \$72 million in funding assistance and reduce particulate matter by approximately 5,040 tons, which will achieve \$1.4 billion in health benefits.

With a focus on promoting scientific research, the president's budget includes:

- \$123.8 million for Clean Air and related research, a \$7.5 million increase to improve research related to cyclical review of criteria air pollutants, study near-road air pollution, and support work with NOAA to develop the Community Multi-scale Air Quality (CMAQ) modeling system;
- \$10.2 million for Nanotechnology Research, an increase of \$1.6 million to identify potential uses and study nano-scale materials that are subject to the Toxic Substances Control Act (TSCA) requirements.

In addition, the budget requests a total of \$1.245 **billion** for Superfund (including a \$3.2 million increase over FY 2007 Request for the Superfund Remedial program) and \$162.2 million for the Brownfields program.

More information on the President's FY 2008 budget request for EPA: can be found at <http://www.epa.gov/ocfo/budget/index.htm>.

Midwest Summit on the Sustainable Redevelopment of Contaminated Properties

Hosted by Drury University in Springfield, Missouri. March 6-8, 2007.

Cleaning up a contaminated property is a great first step, but there is much that can be done in the redevelopment of a property that provides lasting benefits to the environment, the economy, and the community. This conference will focus on sustainable development techniques that are applicable to brownfields and other contaminated site redevelopment. These techniques include green buildings, low impact stormwater management, smart growth, and new urbanism.

This is a practical, hands-on conference. We will hear from local governments and developers who have implemented these "green" redevelopment techniques, and then we will work through the process of designing sustainable reuses of actual properties located in the Springfield area.

This conference will be beneficial for local governments, nonprofits, consultants, attorneys, and community members who are interested in promoting sustainable redevelopment techniques.

Registration and further information can be found at <http://www.drury.edu/midwestsummit>. Questions can be directed to David Doyle at (913) 551-7667 Land Revitalization Coordinator U.S. Environmental Protection Agency Region 7.

Volunteer Opportunities with Bridging the Gap

Bridging The Gap is a not-for-profit organization that encourages local and global awareness of our interconnectedness and develops this understanding through community education and action. Bridging the Gap has several volunteer opportunities coming up between February and May 2007 for those of you who may be interested. More information about these listings can be obtained by calling (816) 561-1090 or by visiting their website: www.bridgingthegap.org/involved/volunteer.htm.

- **Kansas City WildLands Winter Community Restoration Workday** - Sunday, February 25
Ernie Miller Park prairie in Olathe, Kansas; Hidden Valley Park in North Kansas City, Missouri; Blue River Glades in Kansas City, Missouri.
- **Litter Index Volunteer** – multiple dates in March
Want to see more of the city? Want to *really* see the impact litter has on our community? Help survey the amount of litter in Kansas City, Missouri, and you'll gain a deeper understanding of the litter issue. Great opportunity for individuals or groups!
- **Great American Cleanup** – March-May
A number of community cleanups and beautification activities are on from March through May.
- **EarthWalk/EarthFest Volunteer** - Saturday, April 21, Shawnee Mission Park
- **Arbor Day** – Friday, April 27
Help beautify our community and improve air quality by joining Bridging The Gap's Heartland Tree Alliance program to help plant trees!
- **Kansas City WildLands Spring Community Restoration Workday** - Saturday, May 5
Get Planting! Rocky Point Glades in Swope Park, Kansas City, Missouri; Ernie Miller Park prairie in Olathe, Kansas; and Jerry Smith Park prairie in south Kansas City, Missouri.
- **Bike To Work Week** – May 14-18
- **Heartland Tree Alliance Tree Care Days; Volunteer at Community Recycling Centers; Spanish-Language Translators Needed; and MORE . . .**

Missouri Waste Control Coalition Annual Waste Management Conference – June 2007

ACHMM APPROVES NATIONAL OVERVIEW COURSE TO BE HELD AT THE MISSOURI WASTE CONTROL COALITION CONFERENCE

OVERVIEW COURSE INSTRUCTORS NEEDED

The 2007 Missouri Waste Control Coalition Annual Conference (MWCC) will be held June 24th-27th at the Lodge of the Four Seasons in Lake Ozark, Missouri. The 2007 meeting is the 35th anniversary of the conference and the 25th anniversary of the MWCC making this the oldest and largest ongoing environmental conference in the State of Missouri. The 2006 Conference drew almost 400 attendees and included CHMMs, generators, state regulators, Brownfields property development professionals, solid waste managers, students, and private individuals.

The **2007 MWCC Conference** will include five primary tracks:

- (1) Solid Waste Management
- (2) Alternative Uses
- (3) Potpourri - Issues Impacting Property Owners and Waste Disposal
- (4) Missouri Brownfields, and
- (5) ACHMM National Overview Course (NOC)

The **Academy of Certified Hazardous Materials Managers (ACHMM)**-sanctioned 24-Hour **National Overview Course** is designed for those preparing for the CHMM Exam and is being co-sponsored by the Heartland Chapter (Kansas City) ACHMM and the Gateway Society (Saint Louis) of HMM. This class can also be used for recertification points for current CHMMs who either attend or present sections of the class. In order to give attendees an opportunity to attend most of the MWCC conference, the class will begin Sunday, June 24th and will adjourn on Wednesday, June 27th with partial class time on June 25th and June 26th. In following with the new Institute of Hazardous Materials Managers (IHMM) Computer-Based Testing (CBT) format, an exam will **not** be offered at the end of the class. CHMM exam candidates can take the exam electronically on their own schedule at National IHMM-designated CBT centers.

Topics covered will address the body of knowledge associated with identification and management of hazardous materials; impact upon and protection of human health and the environment; releases of hazardous materials to land, air, water, and groundwater; restoration of the environment from hazardous materials; compliance with laws (environmental regulation for specific purposes); and multi-media application of environmental management that are central features of hazardous materials management topics covered in the certification examination.

Participants will receive an extensive course manual and the ACHMM *Hazardous Materials Management Desk Reference*. These materials will assist in preparation for the CHMM national examination as well as help hazardous materials managers perform their job duties and responsibilities. Cost for the class is \$150 plus standard MWCC Conference registration.

The instructor list is currently being developed. CHMMs wishing to volunteer as instructors can contact Mike Sieczkowski at (913) 438-5544, ext 122. Additional information on the 2007 MWCC Conference can be found at <http://www.mowastecoalition.org/conferences.html>.

Upcoming Events

March 6-8, 2007 - Midwest Summit on the Sustainable Redevelopment of Contaminated Properties, Drury University in Springfield, Missouri

See newsletter article for details.

**March 15, 2007 – Business Technology Center, Room 248, 1775 Universal, KCMO
MARC Workshop – Recycling at Work: Leading by Example**

Make recycling commonplace by providing recycling in your community for employees and residents. This program will help demystify how waste reduction and recycling programs work and will include information on logistics, collection, waste audits, green meetings, and staff involvement. Speakers include Dennis Siders, Midwest Assistance Program; Matt Riggs, MARC SWMD; and Chris Bussen, Jackson County.

May 10-11, 2007 – Mid America EHS Conference, TanTarA, Lake of the Ozarks, Missouri. A CHMM review Course will be offered in conjunction with this conference on May 7-9, 2007. If you would like to be an instructor for the review course, please contact Ken Grist at ken.grist@atcassociates.com.

June 24-26, 2007 – Missouri Waste Control Coalition (MWCC) Annual Conference, Lodge of the Four Seasons, Lake Ozark, Missouri. *Abstracts are due February 28, 2007.* See newsletter article for information on National CHMM Overview Course being offered at this conference.

June 24-27, 2007 – American Society of Safety Engineers (ASSE) Annual Conference Orlando, Florida.

August 12 – 15, 2007 – ACHMM National Conference, Hyatt Regency Crystal City, Arlington, Virginia

J A N U A R Y H I - L I T E S

JANUARY MEETING

Surplus Exchange

The January meeting was held at Surplus Exchange in the West Bottoms, Kansas City, Missouri. We had a delicious lunch and tour of their recycling facility. Surplus Exchange will accept old computers and virtually any other types of electronic equipment for recycling as well as office furniture. A small fee is charged for some equipment (such as monitors), but other equipment such as CPUs are accepted without charge. Recycling keeps a large amount of discarded equipment out of our landfills, and many units or at least parts can be put to other uses!

Surplus Exchange will pickup at business locations and has scheduled four community recycling events for this spring:

March 31, City of Overland Park at Blue Valley North High School. This event will run from 8am - 2pm

April 14, City of Lee's Summit at Lee's Summit High School. This event will run from 9am - 2pm

April 21, City of Lenexa at Lenexa HazWaste drop off. This event will run from 8am - 2pm.

TBD in June, City of Prairie Village. Details still pending.


They are also working with the City of Lawrence to start a pilot program for electronics recycling. This would be an ongoing city wide recycling effort.

Questions can be directed to Bob Akers at bobakers@surplusexchange.org or 816-472-0444.



Advertise your company LOGO here!

And don't forget to visit the Chapter website: www.kumc.edu/hcachmm



ASH GROVE CEMENT COMPANY
WASTE-TO-ENERGY RESOURCE RECOVERY

- Hazardous and non-hazardous waste
- Used tires
- Complete combustion of organic materials
- Patent technologies
- Nationwide service
- Modern receiving facilities (truck and rail)
- Fully-insured operation

Ash Grove Cement Company
11011 Cody Street
Overland Park, Kansas 66210
(913) 451-8900 ext. 6071 or 6066
Mike Harrell@ashgrove.com
Brian Dalby@ashgrove.com

Mustardseed Cultural and Environmental Services, LLC
www.m-c-e-services.net/



606 East 66th Street
Kansas City, MO 64131
816-333-2480
816-333-1632 fax
info@m-c-e-services.net
M/W/DBE

Environmental & Safety: Audits, Inspections, Assessments, Program Development & Management, and more

Cultural Resource: National Historic Register, Archaeology/Historic Inventory & Survey, Ethnography, and more

Construction Project Management: Monitor progress, verify field conditions, review drawings, quality assurance



Pace Analytical®
Kansas Laboratory

- Full Service Analytical Laboratory Services
- Water • Wastewater • Sludge
- Organic & Inorganic Analyses
- Serving the Midwest with Local Lab Support
- Courier service for a 5 state region

www.pacelabs.com

Pace Analytical Services, Inc.
Kansas City Laboratory
9608 Loiret Blvd
Lenexa, KS 66219
Phone: 913.599.5665 ext. 300





Shaw Environmental & Infrastructure, Inc.
4400 College Boulevard, Ste 350, Overland Park, KS 66211
Ph: 913-451-1224 – Fax: 913-451-2005

- Environmental Consulting & Engineering
- Remediation & Restoration
- Hazardous, Radioactive & Industrial Waste Mgmt.
- Decontamination, Decommissioning
- Facilities Management
- Homeland Security – Emergency Preparedness

