

Volume 37, Number 4

WHAT'S INCIDE

July 2013

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17 YEARS IN A ROW!

CHAPTER MEETING

Bed Degradation of the Missouri River

July 11th

See page 14 for details.

NEW SECTION!!!

Want to recognize a newly promoted employee? Share the news with fellow APWA members! **See page 22** for submittal details.

Thursday, July 11th

Breakfast Meeting - 7:30 AM

Performance through Inclusion: Connecting Diversity to Public Works

See page 13 for details.



Chapter Dinner at Annual APWA Congress
August 27th, 2013 - 6:00 PM
Weber Grill Restaurant, Chicago, Illinois

See page 16 for details.



Save the Date - KC Metro Steak Fry Wednesday, September 18th

See page 16 for details.



Save the Date - KC Metro Golf Tournament Tuesday, September 24th

See page 17 for details.

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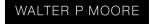












PRESIDENT'S PERSPECTIVE

FROM BOB MILLER

GOOD NEWS!!! We recently received notification that the KC Metro Chapter was awarded the 2013 PACE (Presidential Award for Chapter Excellence) Award. This marks the seventeenth straight year for this award. Thanks specifically to Melissa Prenger, Past President Dena Mezger, and Mark Hartegan for their work on our submittal - but most importantly, to all of you and your commitment to the Chapter that allows us to operate efficiently and effectively - and to be recognized for those efforts.

The past several months have certainly been active for the Chapter, and the upcoming months will continue to provide opportunities for engagement in APWA and the Kansas City Metro Chapter. Congratulations to Ryan Fleming and his National Public Works Week (NPWW) committee for a fantastic luncheon event. The luncheon was held at historic Union Station and attendance was in excess of 450. Thanks to all who attended.

Congratulations to Melissa Prenger and the Awards committee for the recognition of the individual and project awards at the NPWW luncheon. It is fantastic to see the various projects completed by our talented KC Metro Chapter members. It was a pleasure listening to Shannon Jeffries (Chapter Young Leader Award) recognize her family, employer, previous employer and profession in accepting the award. Chuck Williams was also recognized as the KC Metro Chapter Public Works Leader of the Year.

Chuck Williams has recently resigned his duties as Chapter Delegate and has been nominated and selected by the Region VI Nominating Committee to be placed on the ballot as the Region VI Director. I encourage all of you to show your support for Chuck and to vote in July. Let's have a record number of voters for Chuck! Chuck's leadership on the Executive Committee will be missed, but his talents will serve more APWA members when elected as Region VI Director. Joe Johnson has moved from the Alternate Delegate to the Chapter Delegate and Steve Hansen has filled Joe's vacancy as the Alternate Delegate. The Executive Committee welcomes Steve back to the committee after a 1.5 year absence.

June 14th brought us the 9th Annual Membership BBQ in the current competition format. Bob Rolle and committee gave us good food, weather and networking in a relaxed, casual venue. Next year will be the 10th Annual Membership and BBQ Competition so mark your calendars now for the lucky date of Friday, June 13th, 2014. The committee will be working to make this a must attend event. Stay tuned and feel free to pass your ideas along to the committee.

July - We have two Chapter events scheduled for July. The MoKan Superintendents, Leadership and Management, and Diversity committees have worked together to present "Performance Through Inclusion: Connecting Diversity to Public Works" at a breakfast meeting to be held on July 11th. We also have our Chapter luncheon scheduled for July 11th. The joint Chapter meeting is hosted by the Society of American Military Engineers (SAME) and the program is "Bed Degradation of the Missouri River". Details for both these events are included in this month's issue.

August - August will bring the 2013 Congress in Chicago, August $25^{th} - 28^{th}$, with our Chapter Dinner on the 27^{th} . Hopefully you will be able to attend and take part in this networking and educational event – and also support our local National Award winners on the 26^{th} .

September - The annual Steak Fry will be held September 18th and promises to be an enjoyable evening with the pleasure of grilling your steak to perfection! And register now for the annual golf tournament scheduled for Tuesday, September 24th.

October - Larry Frevert is tentatively planning on the next Public Works Institute, Module IV in October. More information will be available soon. Please contact Larry if you have any questions or need additional information, lwfrevert@gmail.com. Completion of Module IV will give us the first opportunity to have a graduating class that has attended all four modules.

All of our Committees continue to progress towards meeting their goals. Please visit our website to check out committee activities and for contact information should you wish to get involved.

The next few months we will be looking for those interested in the Emerging Leader Program. The Chapter has had several participants over the years that would be happy to inform you or answer any questions you may have.

The July issue of the Pub News marks the half-way point of the year, and it certainly has been a pleasure working with each of you. Should you have any questions regarding the KC Metro Chapter please contact me by email at rimiller@transystems.com or phone at (816)329-8751 or visit our Chapter website at: http://kcapwa.net. Hope you are having a safe and prosperous year. Remember – GET INVOLVED and continue to make KC Metro one of the best Chapters!

DELEGATE DETAILS

FROM CHUCK WILLIAMS

Beginning in July voting will open for National Board members and President-elect. This year I'm very pleased that Larry Stevens our current Region VI Director is the nominee for President-elect. Larry has served at the local level with the lowa Chapter, at the national level in the House of Delegates and the last six years as Region VI Director. Larry's professional career includes serving as a director of public works and director of the Iowa Statewide Urban Design and Specifications (SUDAS). Currently he is a Project Director with HR Green, Inc. I was fortunate to have served in the House of Delegates during Larry's tenure as a regional director. I have come to respect and admire him as an individual and professionally. He truly understands the importance of the Chapters in serving the membership. He will do an outstanding job representing APWA.



On another note concerning the upcoming election I received the honor of being selected as the nominee for the next Region VI Director. This was only possible due to the support I have received from the Kansas City Metro Chapter. I had only been in the Chapter a year when Joel Riggs called me and asked if I would be willing to serve as the Chapter's Alternate Delegate. After a year I became the Delegate when Doug Wesselschmidt stepped down as the Delegate. That was the year that Joe Johnson became the Alternate Delegate for the Chapter. Serving on the Chapter Board has been an exceptionally rewarding experience. It has provided me the opportunity to interact with some very fine professionals who have served the Chapter in so many different aspects. The Chapter also afforded Joe and me the opportunities to attend other Chapter functions. This has been rewarding not only professionally by seeing how other agencies cope with similar issues but also personally as I now have a whole new circle of friends. Serving as a regional director requires a significant time commitment to attend other Chapter functions, attend National Board meetings and requires the support of one's employer. I owe significant gratitude to Eric Wade, Lenexa City Administrator, for supporting my nomination and allowing me to pursue this position.

In anticipation of not being beaten by a write-in candidate I have stepped down as the Chapter's Delegate. I am very pleased Joe has been appointed by the Board to serve as the new Delegate. Steve Hansen is the new Alternate Delegate. Both of these individuals will do a great job representing the Chapter at regional and national events.

The Chapter continually seeks members to become involved at the Chapter level and supports those that want to serve at the national level. Having been in APWA for 30 years I can offer only one piece of advice to our members, become involved. It will be one of the most rewarding endeavors you will pursue in your professional careers. Thanks for the opportunity to serve a Chapter as outstanding as the Kansas City Metro Chapter.

TECHNO MINUTE

FROM MIKE ROSS

In the last Techno Minute, I reported about the changes in rainfall data released in NOAA Atlas 14, Vol. 8, a document that covers eleven Midwestern states including the Kansas City metropolitan area. This data replaces (finally) Technical Paper 40 and Technical Memorandum NWS HYDRO-35. On June 17th, Dr. Bryan Young and Dr. Bruce McEnroe presented the results of their analysis of the new data and how it might affect the Kansas City Metropolitan area. Drs. Young and McEnroe did a rainfall study in 2002 for the APWA KC Metro Chapter Research Committee, are currently working with KDOT to determine how to adjust to this new Atlas 14 data, and are our regions subject matter experts in the field of hydrology and how to engineer systems to deal with it. Johnson County SMAC hosted the event for those interested at the Matt Ross Community Center which was provided by Overland Park for the event. The Chapter's Water Resources Committee made up many of the 80 or so attendees.



Atlas 14 is available online, and it allows you to select either a partial duration series which provides an estimate of maximum rainfall for a given average recurrence interval, or an annual maximum series which provides an estimate for a rainfall with an annual exceedance probability. While a rainfall depth with an average recurrence interval of 100 years is the same value as one with a 1% chance of exceedance in any given year, a 2 year average recurrence interval is not the storm with a 50% chance of exceedance in any given year.

Techno Minute, Continued from Page 3

Dr. Young pointed out that while the annual exceedance probability is roughly 1 divided by the average recurrence interval for intervals of 10 years or more, that same relationship is not true for intervals of less than 10 years. His example: we know that nothing is certain, but if we were to calculate the probability of exceedance for the 1 year storm by using our old rule of thumb dividing 1 by 1 (1 year storm), we'd obtain 100%, when the true statistical value is actually 63.2%. The statistical equation we should be using to calculate this is:

$$AEP = 1 - \frac{1}{e^{\frac{1}{ARI}}}$$

Where AEP is the annual exceedance probability and ARI is the average recurrence interval. Excel will determine that the 1 week average return interval is a certainty at 100.00000%, but I'm sure it's only because its feeble computer brain can't carry enough digits. In any case, note that our rule of thumb relating return period to probability is limited to about the 10 year event (the storm with a 9.52% chance of exceedance in any given year).

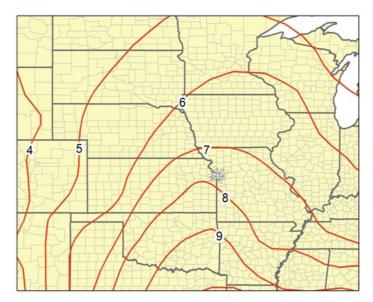
Their presentation explained the new data in Atlas 14 and made several observations which I have ordered and summarized as follows:

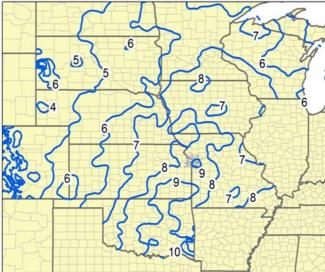
Observation #1: Rainfall values are higher for shorter and longer durations for all average recurrence intervals. In Lee's Summit, the 100 year 5 minute and the 100 year 24 hour rainfall depths were over 20% higher. This slide shows the change from the older data for Lee's Summit which was the most impacted of our metropolitan cities. They presented similar charts for Olathe where the differences are significant, but not as much as with Lee's Summit.

Location: Lee's Summit (NE Scruggs Rd. & Blackwell Rd.) Recurrence interval: 100 years

	100-yr depth (in.)		Percent
Duration	5600	New	change
5 min	0.85	1.05	23.5%
10 min	1.42	1.53	7.6%
15 min	1.82	1.87	2.7%
30 min	2.68	2.63	-1.8%
60 min	3.57	3.52	-1.4%
2 hr	4.34	4.41	1.6%
3 hr	4.79	5.10	6.5%
6 hr	5.73	6.41	11.9%
12 hr	6.80	7.86	15.6%
24 hr	7.72	9.28	20.2%

Observation #2: Rainfall values vary across the metropolitan area, enough so that one set of values probably won't be acceptable. The old atlas had rainfall contours that had been considerably smoothed. The new atlas has much more relief, probably due to the increase in gaging stations, but in any case, enough to eliminate our ability to use one IDF table across the entire metropolitan area. The map on the left is from TP40, the right map is from the new Atlas 14. Both show the 24 hour 100 year rainfalls. Note the 9" island centered over Lee's Summit. They offered several ways to deal with this difference: 1) we could develop a single table, 2) we could develop a table for each county, 3) we could develop a table for each city, 4) we could use the NOAA site, or 5) we could use a local website, like our chapter website, or www.stormwatch.com to return the data, and interpolate values for durations between those provided in Atlas 14.





Techno Minute, Continued from Page 4

Observation #3: We make use of the SCS 24-hour Type II storm in our design guidance documents. Because this derived storm is based strictly on the 24-hour duration event, and because that duration is where the biggest changes have occurred from Tech 40 to Atlas 14, designs based on that event will probably be overdesigned, especially when compared to other derived storms based on shorter durations. Our experts suggested that we allow the use of the HEC hypothetical storm instead in Section 5600 and in other designs where we are currently using the SCS Type II storm.

Observation #4: Because our Water Quality Event used in the design of stormwater BMPs is defined as a daily rainfall depth that is exceeded in only 10% of days with a total depth of 0.1 inches or more and because this value was not estimated in Atlas 14, we can continue to use our current estimated value of 1.37 inches. Because this value was determined from local rainfall data and was estimated in 2002, the current value is suitable.

During the question and answer period, the group discussed the antecedent moisture condition (AMC) and how KU and others had done research to adjust AMC for flood modeling. Johnson County recently concluded a decade long watershed study phase where AMC was adjusted so that studies could be calibrated against recorded flood events. It is possible that we now have overestimated AMC values to compensate for what Atlas 14 now shows were underestimated rainfall depths for any given average recurrence interval.

I've uploaded a copy of their handout in which they've identified a number of issues that we should solve as APWA members.

WHAT'S NEW REVIEW

HIPPO: It's Not Complicated
Submitted by: Chris Klope, HIPPO Multipower Systems

In AT&T's recent "It's not Complicated" ad campaign, a deadpan moderator (portrayed by comedic actor Beck Bennett) asks a small group of children various "no brainer" questions such as, "Which is better, being faster, or slower? Saving money, or not saving money? Doing two things at once, or just one?" The context is simple: "These questions are so easy, even kids can figure it out.", but it's the imaginative responses these kids come up with that makes for pure marketing gold!



If this were a HIPPO campaign, we'd ask work crews similar "no brainer" questions such as,

"Which is better, having more power, or less power? The ability to operate more tools, or fewer tools? Having tools that don't freeze up in winter, or tools that do? The ability to pump 500gpm, or 250gpm? Using tools that don't produce choking fumes, or tools that do? Getting the job done quicker, or slower?"

We could also ask similar questions of Fleet Maintenance: "Which is easier to maintain, one engine, or two (or more) engines? Having everything you need on one truck, or needing two (or more) trucks? We could even throw in a few trick questions like, "What's better, one product that does three things, or three products that each do one thing?" (Hint: Three products = three times the maintenance; more isn't always better!)

Before HIPPO



More Clutter, Less Power

After HIPPO



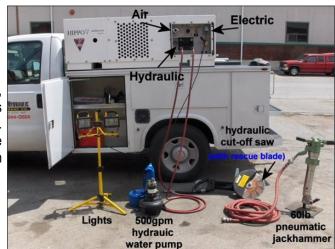
More Power, Less Clutter

What's New Review, continued from page 5

It's not complicated. Having the ability to do more with less really *is* better. Needing fewer trucks to get the job done really *does* save money. Having three power sources to choose from really *is* better than having one or two. Having all of the power-producing components (air compressor, generator, hydraulic components) in one location really *is* better than having them spread out all over the truck.

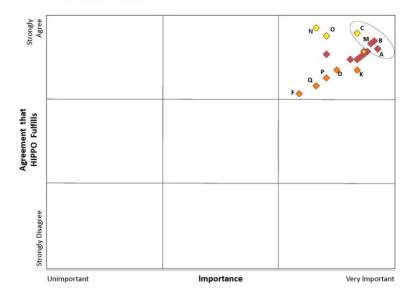
This is what HIPPO has been saying and doing for years. HIPPO's "All in One" power units provide **Hydraulic**, **Air**, **Electric**, and **Welding** power, in one, self-contained unit, enabling work crews to show up at the jobsite with less equipment, and yet have more power to get the job done. This "Do more with less" capability makes HIPPO an obvious choice for Utilities Crews, Street Crews, Bridge Crews, Maintenance of Way Crews, or <u>any</u> crew that needs to get serious work done efficiently.

Serious work means using jackhammers, concrete saws, water pumps, trash pumps, pipe saws, lights and welding. Serious work means things like water main breaks, valve replacements, and hydrant replacements. These jobs always seem to schedule themselves at the least opportune times, so being able to respond quickly - with everything you need on one, dependable truck - is of paramount importance.



We can't over-emphasize the importance of dependability. To underscore this point, HIPPO conducted market research in which we asked various work crews and Fleet Maintenance Superintendents a series of questions such as, "How important is it that your equipment stand up to harsh industrial or severe-duty work environments?", and "Can it provide uninterrupted access to air, electric and/or hydraulic power?" and "Does the company provide exceptional product support?". We asked 19 different questions like this, which could be broken down into seven different categories, and the top three responses, ranked in terms of most important, were categorized as #1) Dependability, #2) Dependability, and #3) Dependability! (Followed by convenience, efficiency, and cost-effectiveness. Contact us if you'd like the complete breakdown.)

HIPPO VALUE MAP



What's New Review, continued from page 6

Dependability is why our truck mounted units tap into the engine/PTO of the truck; it's the most powerful, most dependable engine at the jobsite, period. If you have a HIPPO unit and your truck is running, you will have power. Dependability also is why we use both CAT and Yanmar, water-cooled, diesel engines in our completely self-contained models. Like all our products, these engines are designed to run, and run, and run, and keep running from job to job, month to month, and year after year. In other words, they're extremely dependable.



So if doing more with less is important to you, if having the power on hand to operate the BEST tool for the job (as opposed to just "a" tool; after all, a sledgehammer is technically "a" tool for breaking concrete, but we'd prefer a jackhammer!) is important to you, you want to consider adding a HIPPO Multipower unit to your fleet.

Clients with HIPPO Multipower units report the following operational improvements:

- More work is accomplished in a shorter period of time
- Less manpower is required to complete this work
- Fewer vehicles are required per jobsite (in most cases a single truck is all that is needed)
- Less "lost time" traditionally associated with needing various types of fuel and/or engine failures common with gasoline powered generators, etc.

Which is better: HIPPO, or no HIPPO? It's not complicated!

For questions or to request additional information please contact:

Robert Madison
HIPPO Multipower
208 NW Business Park Lane
Riverside, MO 64150
800.844.0624
913-515-3069 cell
rmadison@multipower.us
www.multipower.us

WHO'S NEXT?!?

We're always looking for articles on new products, processes, or successful projects Contact me if you would like to submit an article! Shannon Jeffries / shannon.jeffries@cityofls.net/816.969.1821

RECENT EVENTS

National Public Works Week Luncheon, May 22nd - from Ryan Fleming

On Wednesday, May 22nd 2013, over 450 attendees to the National Public Works Week (NPWW) luncheon got together at Union Station in Kansas City, Missouri to celebrate public works in the Kansas City metro area and to honor the individual and project of the year award winners. The NPWW committee put in a lot of time and effort to put this luncheon together and it was yet another great celebration of public works in our communities. The luncheon included the following highlights:

- A preview of the upcoming 2013 APWA Congress and Exposition to be held in Chicago, Illinois August 25th, 2013.
- Recognition of the 2012 APWA Scholarship Recipients.
- A slideshow presentation recognizing all of the local and national awards winners.
- A donation to Operation Breakthrough, a KC based early education child care and social services facility that serves over 400 children daily from the urban core.

Melissa Prenger and the Awards Committee did an excellent job of presenting the 2012 individual and project of the year awards. Several Kansas City area projects were recognized and we thank all those who submitted projects. The Chapter was also honored to hear that one of our submittals received National recognition.

National Award Winner:

Management Innovation Award – Alternate Work Week Schedule– City of Fairway, KS

Thanks again to all who made this awards luncheon another successful event. We look forward to seeing many more successful public works projects at next year's luncheon!

National Public Works Week (NPWW) is a celebration of the tens of thousands of men and women in North America who provide and maintain the infrastructure and services collectively known as public works. Instituted as a public education campaign by the American Public Works Association (APWA) in 1960, NPWW calls attention to the importance of public works in community life. The week seeks to enhance the prestige of the often-unsung heroes in our society – the professionals who serve the public good every day with quiet dedication.













National Public Works Week Outreach Activities - from Kati Horner Gonzalez

In preparation for the National Public Works Week (NPWW) luncheon and celebration, the K-12 Outreach Committee organized an outreach effort with two local elementary schools.

Chapter volunteers who hosted the May 6th event at Prairie Ridge Elementary included Dan Brown a.k.a. PW Paws (Walter P Moore), Cory Clark (GBA), Ryan Fleming (Affinis), Paul Lindstrom (City of Shawnee), Scott Parker (City of Olathe), Ben Will (HNTB) and Shawnee field staff including Brian Bond, Ron Dittrick, and Kenny Hamm.



Main objectives for the events included defining and promoting public works, providing a resource to learn more about public works, and exhibiting equipment used by local public works departments. The educational sessions featured the "I am Public Works" video produced by the American Public Works Association (APWA), completing exercises in the Discovering the World of Public Works workbook, coloring pages from the P.W. Paws Works for Our City book, and donating copies of Chippers Adventures in Public Works book to the classrooms. All of these resources are available from the APWA Bookstore. Artistic creations crafted by the 100+ students were used to decorate center pieces for the local luncheon on May 22^{nd} .

Thank you to the teachers and 3rd Graders at Prairie Ridge for participating!!! This is the sixth consecutive outreach project conducted for NPWW by the KC Metro Chapter. Special thanks to Mrs. Margheim, Mrs. Mulder, Mrs. Leggett and Mrs. Thompson.

Chapter volunteers who hosted the May 10th event at Meadow Lane Elementary in Lee's Summit included Mike Anderson (City of Lee's Summit), David Frazier (City of Belton), Josh Loehr (City of Belton), Jay Alvarado (City of Lee's Summit) and Kati Horner (HDR).

Meadow Lane Elementary hosted their annual Student Learning Conference on May 10th which allows 5th and 6th graders to explore many career pathways they could take. The group showed the students the video "I Am Public Works" and presented on the many opportunities public works provides and the associated career paths. Following the presentation, students were allowed to explore heavy equipment provided by the Cities of Lee's Summit and Belton, including an aerial truck, a backhoe and a snow plow. Additionally, the group presented to all of the first and second grade classes of Meadow Lane about what public works is and how it affects their everyday lives. The children watched the video "Everyday Heroes", learned about how public works is important in their lives, and were also able to explore the heavy equipment brought to the school.



Thank you to the First and Second grade teachers and students at Meadow Lane for their participation and to the Fifth and Sixth graders who elected to learn about public works! A special thanks to Mrs. Joy Brigman, principal of Meadow Lane, for her support and coordination of these presentations; with her help we were able to reach out to over 160 students!

For more information about volunteering for K-12 outreach efforts or for assistance in presenting material in a classroom setting, please contact David Smalling, K-12 Outreach Committee chair at dsmalling@skw-inc.com.

Community Service Volunteer Activities - from Pam Fortun

The Community Service Committee once again volunteered with two great organizations in May.

During the first week of May, the committee partnered with the Sustainable Infrastructure Committee and KSPE to participate in a Habitat for Humanity workday at the 1% Initiative House. This house, located at 740 Troup Avenue in Kansas City, KS, is a pilot project for Habitat for Humanity. The goal of the project is to improve the sustainability and the overall quality of homes built by Habitat affiliates across the country. Ten brave volunteers arrived at the work site on a rainy Saturday morning to begin work. Everyone was quickly put to work by the site supervisor building door frames, adding outdoor framing and flashing, painting, and taping. Keep in mind all of this work was done in the midst of a constant rain, so a **SPECIAL THANKS** is in order for all of the fearless volunteers that had no qualms about climbing those ladders with slippery, muddy boots on!

During National Public Works Week, the committee partnered with the Diversity and Mo-Kan Street Superintendent Committees at a "Cooks for Kids" event on May 24th. Volunteers grilled hamburgers and hot dogs at the Ronald McDonald House at the start of the holiday weekend to provide dinner for approximately 50 family members who had children being treated at Children's Mercy Hospital. A few volunteers even brought some equipment for the kids to enjoy. A big **THANK YOU** to everyone who volunteered! The event was a great success!





Education and Training Committee - from Kyle Guenther

Burns & McDonnell hosted a Click, Listen and Learn training on June 20th, 2013. This event brought together six attendees from the public and private sector. Each receiving **two hours of professional development**.

The topic presented was *Road Solutions: Safety*. Every community has those roads or intersections that seem prone to accidents. However the task of fixing these areas can be daunting. Highway safety improvement projects are designed to improve safety by minimizing or eliminating risk to the roadway users. Rather than managing risk at certain locations, a systemic approach takes a broader view and looks at risk across an entire roadway.

A system-based approach acknowledges crashes alone are not always sufficient to determine what countermeasures to implement, particularly on low volume local and rural roadways where crash densities are lower, and in many urban areas particularly those where there are conflicts between vehicles and vulnerable road users (pedestrians, bicyclists, and motorcyclists).

After viewing this program, participants were better able to explain how safety data and the new FHWA systemic safety project selection tool can be used to address these issues.

- 1. Where/What are the highway safety problems?
- 2. What can we do to address the problems?
- 3. In what order do we address the problems?
- 4. Do the benefits justify costs?

Event attendees included: Justin Collier, Randy Edson, Stephen Brefo, Kim Curry, Mike Herleth and Kyle Guenther.



9th Annual BBQ Challenge and Membership Drive - from Bob Rolle

The 9th Annual APWA BBQ challenge was held on June 14th, 2013 at the Knights of Columbus Park in Shawnee. Once again the weather was just beautiful for a BBQ! Many thanks to our sponsors and to the thirteen teams that competed in the contest!

The majority of the 12 BBQ judges were past presidents from our chapter. The teams were judged in the categories of pork, sausage, chicken and ribs. Grand Champions for the contest, and the recipients of the traveling Champion's trophy, was Genuswine Brisket Authority (George Butler Associates). KC Steamers (KC Construction Inc.) earned the Reserve Grand Championship, while CFS BBQ Team (CFS Engineers) finished in third place.

Other participating teams included Burn 'Em & Turn 'Em (Geotechnology Inc.), Dunn Up BBQ (City of Leawood), Terra Bull BBQ

(Terracon), Beats Workin' (TranSystems Corporation), BHC Rhodekill (BHC Rhodes), Subsurface Smokers (Kleinfelder), Highway Ribbery (Burns & McDonnell), Rib Busters (Jackson County Public Works), Up In Smoke (City of Olathe) and Smoke on the Water (City of Olathe).

Sponsors for the event included BHC Rhodes, Affinis, Trekk, Olathe, Precision Concrete Cutting Midwest, Wilson & Company, Shaffer Kline & Warren, Burns & McDonnell, HDR, URS, GBA, Walter P Moore, TranSystems, HNTB, Kissick Construction, Terracon, and Kleinfelder.

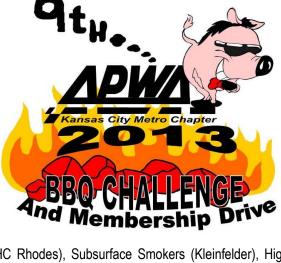
Dinner was served to approximately 175 people following the barbeque judging. Congratulations to the BBQ Committee for organizing another great event. See kcmetro.apwa.net for more pictures.



Members and guests and at the BBQ buffet.



Reserve Grand Champs - KC Steamers (KC Construction Inc.)



M Cayy
S. Jago 120

Grand Champion – Genuswine Brisket Authority (George Butler Associates)

UPCOMING EVENTS



The MoKan Superintendents', Leadership & Management, and Diversity Committees proudly present:

Performance through Inclusion: Connecting Diversity to Public Works

Creating an environment where diverse backgrounds and experience levels are valued can bring your crew or project to its full potential. Inclusion builds trust and creates a culture of understanding. You can make the difference and discover solutions to public works challenges.

Learn from experienced local leaders how to engage coworkers and be more productive in public works from wherever you are in your career. This is a *dynamic panel discussion* you won't want to miss!

Date:

Thursday, July 11th, 2013

Time:

7:30 A.M. Check in & Breakfast 8 A.M. Presentation 9:30 A.M. Wrap Up

Location:

Shawnee Town Hall 11600 Johnson Drive Shawnee, KS 66203

Cost:

\$10

Registration:

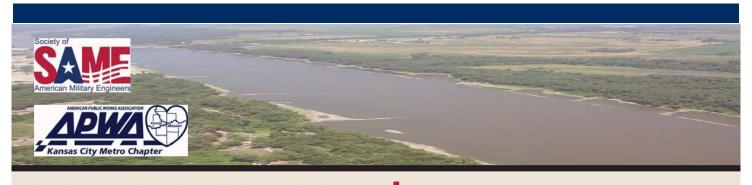
RSVP by July 8th, 2012

Speakers:

Chuck Williams Shawn Graff
Municipal Services Director Public Works Superintendent
City of Lenexa, KS City of Lee's Summit, MO

Mary Jaeger Bill Stogsdill
Deputy Director, Public Works
City of Olathe, KS City of Fairway, KS





Society of American Military Engineers
Greater Kansas City Post

American Public Works Association Kansas City Metro Chapter

Thursday, July 11, 2013 ■ 11:30 AM - 1:00 PM location ■ Californo's ■ 4124 Pennsylvania, Kansas City, MO (816) 531-7878

Please join us for the July luncheon hosted by SAME and APWA

Program

Bed Degradation of the Missouri River

A study of causal factors and potential solutions

presented by: USACE, Kansas City District

Christina Ostrander, PMP
Project Manager
and
John Shelley, PhD
Lead Hydraulic Engineer

Agenda:

11:30 AM Registration

11:45 AM **Lunch**

12:10 PM Program & Presentation

\$30 per person/\$15 for SAME Student Chapter Members, Retirees & Government Employees.

RSVP online at the GKC SAME website www.samekc.org, or to Matt Turner by noon on **Monday, July 8, 2013**:

mturner@yainc.com, (913) 742-8030



Menu:

California Club:
Bacon, Chicken, Cheeses, Flour
Tortilla, Pico de Gallo, Small
Salad

Vegetarian Option: California Club with Cheeses, Flour Tortilla, Pico de Gallo, Small Salad The Community Service committee will be collecting items for the Gillis Center at the July and August chapter luncheons! See the flyer below for requested items.





Gillis Center Back to School Supplies Drive

Supplies to benefit underprivileged youth in Kansas City

GILLIS DAY TREATMENT SCHOOL

Since the 1960s, Gillis has opened its classroom doors to students from the metropolitan and surrounding areas. Focusing on the unique potential of each child, our master's degreed special education teachers allow youth the chance to grow academically while developing basic life skills and appropriate social skills. By providing an array of therapies and services, we help each child to grow at his/her individual pace. Our goal is for students to successfully return to their neighborhood schools.

GILLIS STUDENTS

Gillis Day Treatment School provides educational and therapeutic services to children with behavior disorders who have struggled in a public school setting. Gillis Day Treatment School accepts boys and girls between the ages of five and eighteen.

Gillis Center School Supply Wish List

- crayon buckets
- crayons
- dictionaries
- eraser caps
- erasers
- pencil cases
- pencil bags
- pencil grips
- pencils

- calculators
- compasses
- glue sticks
- index dividers
- labels (packages)
 markers
 markers
 markers
 markers
 markers
 markers
 markers
 markers
 markers
- markers
- paperclips
- dry erase markers

- blue pens
- black pens
- red pens
- permanent markers
 water color paints
 squeeze paint
- scissors
- backpacks

- tape
- white glue
- construction paper
- squeeze paint
- poster board
- highlighters

For more information contact Katie Culbertson, Special Events Manager at 816.508.3556 or katie.culbertson@gillis.org, Or drop off school supplies Monday-Friday between 8:30 and 4:30 at our campus at 8150 Wornall Rd, KCMO. Thank you for helping Kansas City's most vulnerable children and for making our community a brighter place.

KC Metro Chapter Dinner at the Annual APWA Congress

Tuesday, August 27th, 2013

Weber Grill Restaurant 539 North State Street Chicago, IL 60654

6:00 - Reception (appetizers and cash bar)

7:00 - Dinner in the Grill Room

Dinner Menu

Pretzel Rolls

Mixed Green Salad

Choice of Entree (Bourbon Glazed Salmon, Tuscan-Style Grilled

Chicken Breast or Bone-In Smoked Pork Chop)

Dessert (Double Chocolate Cake or Warm Apple Cobbler)

Coffee, Tea and Soft Drinks

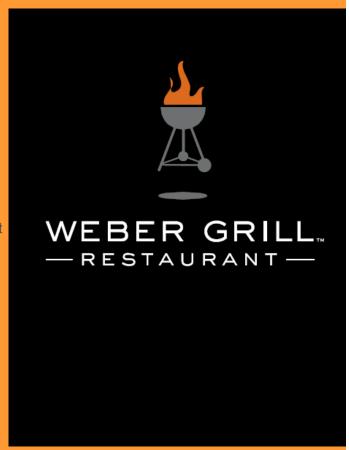
The restaurant will take entree and dessert orders from each guest that evening.

Cost - \$45 per guest

Register - online (http://kcmetro.apwa.net/) or by check, made out to KC Metro Chapter (mailed to Wayne Gudenkauf, 8500 Santa Fe Drive, Overland Park, KS 66212, wayne.gudenkauf@opkansas.org, by August 16th, 2013)

RSVP Early - Seating is limited to 75 in the Grill Room. Overflow will be seated in the restaurant.

Restaurant website: http://www.webergrillrestaurant.com



SAVE THE DATE

KC Metro Steak Fry Wednesday, September 18th

Check <u>www.kcmetro.apwa.net</u> for event details!





SAVE THE DATE!

Tuesday, September 24, 2013

8:00 a.m. Shotgun start ~ Lunch & Awards following golf

The Deuce at the National Golf Club 6415 N National Drive, Parkville, MO 64152 Register online at:

http://kcmetro.apwa.net/events/5785/register/

The 2013 golf committee has been hard at work, making plans for a fantastic client entertainment and networking event! We have received wonderful support from chapter sponsors, with commitments for 92 golfers already!

Special thanks to the following sponsors!

Tournament Sponsor



Player Gift Sponsor









Breakfast Sponsor



Beverage Cart Sponsors





Print Sponsor



Hole Sponsors w/Foursome

































For more info about signing up to sponsor or play, see the next 2 pages.



SAVE THE DATE!

The KC Metro APWA Chapter will host the annual Golf Tournament on

Tuesday, September 24, 2013

The Deuce at the National Golf Club, 6415 N National Drive, Parkville, MO 64152

8:00 a.m. shotgun start ~ lunch and awards following golf

The following sponsorships are offered in support of the tournament:

Tournament Sponsor (RESERVED – GBA) Includes (1) foursome, company name on one hole; name on sponsor list, mailings and tournament signage.	\$1,000
Player Gift Sponsor (RESERVED — Kissick Construction) Includes (1) foursome and company logo on player gift, mailings and tournament signage.	\$1,000
Breakfast Sponsor (1 available) Includes (1) foursome, company name on sponsor list, mailings and promotional signage at breakfast.	\$750
Lunch Sponsors (RESERVED – EJ, SKW, Walter P Moore) Includes (1) foursome, company name on sponsor list, mailings and promotional signage at lunch.	\$750
Beverage Cart Sponsors (RESERVED – HNTB & Corrective Asphalt Materials) Includes company logo on cart and company name on sponsor list, mailings and tournament signage.	\$500
Bloody Mary Bar Sponsor (RESERVED — Corrective Asphalt Materials) Includes company logo on cart and company name on sponsor list, mailings and tournament signage.	In-Kind
18 Hole Sponsors w/Foursome (16 SOLD as of June 28) Includes (1) foursome, company name on one hole and tournament signage.	\$525
Tee Box Sponsor Only Includes company name on one tee box and tournament signage.	\$200
Print Sponsor (RESERVED — Drexel Technologies) Includes (2) players, and company name on mailings and tournament signage.	In-Kind

If interested in any of the above sponsorship opportunities, contact Heidi Thummel at <a href="https://https:/

Foursome Only \$425

If you decline to support the event with a sponsorships, you may register as a foursome only which includes registration of (4) players, golf, lunch and player gifts.

Register online at https://kcmetro.apwa.net/events/5785/



The KC Metro APWA Chapter will host the annual Golf Tournament on

Tuesday, September 24, 2013

The Deuce at the National Golf Club, 6415 N National Drive, Parkville, MO 64152

8:00 a.m. Shotgun Start, Lunch & Awards following Golf

Indicate your level of sponsorship and mail with your check payable to KC Metro APWA to:

GBA

Attn: Heidi Thummel/APWA

9801 Renner Blvd

Lenexa, KS 66219-9745

Sponsorship Level	Amount	Company Name
Tournament Sponsor	\$1,000	
Lunch Sponsor	\$750	
Hole Sponsor w/Foursome	\$525	
Golf Foursome Only	\$425	
Tee Box Sponsor	\$200	
Individual Golf Only	\$125	
Contact Name:Phone Number:		
E-mail:		
Receipt of payment confirms your sponsor	ship.	
If you have questions, please conta	ct Heidi Thummel, 913	3-577-8840, <u>hthummel@gbateam.com</u>
Player Names – Please provide play this time. Full player rosters will be	,	zation/company. Indicate all known at f September 10.

The KC Metro Chapter and the MoKan Superintendents Committee present the APWA Winter Maintenance Supervisor Certificate Workshop

Location: Burns & McDonnell **Date:** October 2, 2013

9400 Ward Parkway **Time:** 7:00 A.M. – 5:00 P.M.

Kansas City, MO 64114

Cost: \$50 per participant / 10 or more \$45 per participant

(Lunch and snacks will be provided)

To register contact: Ron Ditmars, rsditmars@olatheks.org or

Rob Kluender, rlkluender@olatheks.org

Make checks payable to KC Metro Chapter APWA
Send to City of Olathe Streets, PO Box 768, Olathe, KS 66051

Registration Deadline: September 20, 2013

The workshop provides a well-rounded overview of all aspects of snow and ice control for individuals charged with supervising their winter maintenance operations.

The goal for participants is as follows:

- Expand their knowledge of planning and preparation,
- Increase their understanding of winter weather and how it affects operations,
- Identify how to better use traditional and alternative chemicals,
- Consider what equipment is available and how to maintain it,
- Expand understanding of snow & ice control techniques,
- Stress responsible application of materials,
- Resulting in increased appreciation of the environmental impacts of winter maintenance policies.

Topics include:

- Policy and Planning
- Weather Basics
- Material selection, handling and storage
- Equipment & Fleet
- Snow Control
- Ice Control
- All with a focus on Sustainability and lessening the impact of winter maintenance practices on the environment.

Attendees will be tested after each topic session to assess their retention of the materials and provide their agencies with peace of mind that they have a solid grasp on winter maintenance practices. An overall score of 80% is required to earn the certificate.

This workshop provides a great baseline to Winter Maintenance Supervision and is a great way to enhance the knowledge of all winter maintenance operation personnel.

COMMITTEE ANNOUNCEMENTS

Diversity Committee - from Nikki Guillot and Gary Strack, Committee Co-Chairs



Bill Stogsdill
Director of Public Works
City of Fairway, Kansas
Currently serve on the Executive Committee as Secretary

Why did you choose public works as your career field?

Public Works chose me. I started off as a summer helper with the City of Raytown in 1994 and have not looked back. I love solving problems and this career has allowed me that opportunity.

♦ What would someone find interesting about your job?

Outside of Public Works most people find the odd service requests that we receive interesting. Within Public Works I would say that it is interesting that I have had to swim to the bottom of a 15' deep well to repair a gate valve on our pool.

eceive swim

♦ What is your hobby or outside interest?

I like to spend time with my twin boys and occasionally play a round of golf when time permits. Also my current love is fitness and running. I will be running my first half marathon in April which is quite a feat for someone that weighed 300 lbs. less than two years ago.

♦ What does diversity mean to you and how does it affect your job?

Diversity to me means bringing a dynamic team together comprised of people with differing skill sets. I had a great friend and mentor, Sue Hann, tell me one time that "every employee brings something valuable to the table even the slightly below average ones. A basketball team comprised of five Michael Jordans would be doomed to fail because every team needs role players". This affects my job as it is my duty to assemble the best team possible to serve the residents of my community.

Government Relations Committee - from Joah Ortiz

On June 6th the Chapter hosted Kansas Department of Transportation Secretary Mike King for a luncheon. Over 50 people attended this event where he spoke to the group about the current status of projects and funding for the state. He was upbeat about the future of Transportation in the State even with current budget issues. Although funding has been taken from KDOT's budget, he believed that they would be able to manage all existing T-Works projects with the current funding levels. A special thanks to John Skubal for orchestrating this event.

MEMBER UPDATES

Want to recognize a recently promoted employee?

Publication of promotion announcements will be dependent upon space available in the Pub News issue.

Submittals of an announcement (with photo if possible) can be sent to the Pub News editor,

Shannon Jeffries, via e-mail: shannon.jeffries@cityofls.net.

BHC RHODES Promotes Shane Standley, P.E. to Project Manager

BHC RHODES is excited to announce the promotion of Mr. Shane Standley, P.E. to Project Manager in their Public Works Services segment. Project management standards and processes are highly regarded within BHC RHODES and Standley's commitment to meet the standards with flawless execution led to his placement in this key company position.

Standley, a Kansas State University graduate who has been employed with BHC RHODES for six years, has coordinated the successful completion of several projects for large municipal customers, with a recent project winning the ACEC Public Improvement Award. Standley's professional credentials also include the completion of the ACEC- Kansas Emerging Leaders program. BHC RHODES' president Mr. Kevin Honomichl, P.E., L.S. has a high regard for Standley's work stating, "Shane's performance with quality, customer service, and exceptional delivery is a direct result of his commitment to employing project management practices. We are lucky to have him on our team."



NEW MEMBERS

Charlotte Lewin (Burns & McDonnell)

Dan Bergeron (City of Leawood)

Lance Spainhower (City of Liberty, MO)

Garrett Cross (Lochner)

Reid Catt (Olsson Associates)

Jon Schnieders (North American Salt Company)

Carole Lechevin (Sustainable Environmental Consultants)

CHAPTER LEADERSHIP

KC APWA 2013 OFFICERS

President - Robert Miller Vice President - Wayne Gudenkauf Secretary - Bill Stogsdill Treasurer - Tim Ross

Past President - Dena Mezger Director (2nd Year) - Jerry Johnson Director (2nd Year) - Heidi Thummel Director (1st Year) - Pam Fortun Director (1st Year) - Jason Meyers Director-At-Large - Robert Kluender Delegate - Joe Johnson

The APWA Pub News, a free publication of the Kansas City Metro Chapter of the American Public Works Association (APWA), is published in six issues throughout the year. To receive a free subscription, send an e-mail to cmorgan@hntb.com with "Beam Me Up!" in the subject line.

Alternate Delegate - Steve Hansen

Publisher: Kansas City Metro Chapter of APWA

Editor: Shannon Jeffries Staff: Tim Morgan

INTERESTED IN WRITING FOR THE APWA PUB NEWS?

The Pub News staff welcomes announcements, news articles, photos and suggestions. A new issue will be published in March. The deadline for the next issue will be Friday, August 30th, 2013. Deadlines will be strictly enforced. Electronic formats are preferred, but not required. Send your stories to Shannon Jeffries at shannon.jeffries@cityofls.net.

POLICY FOR THE USE OF THE APWA PUB NEWS, WEBSITE AND ELECTRONIC MAILING LIST

It shall be the policy of the KC Metro Chapter that the use of the "APWA Pub News, Website and Electronic Mailing List" by outside agencies shall abide by the following:

- Outside agencies, educational institutions, and not-for-profit organizations may utilize the Chapter's website for dissemination of approved items that are considered beneficial to our membership.
- Approval of these items may be granted by the Chapter President, the Newsletter Editor and the Website Committee. When requested, announcements from other organizations may be posted on the Chapter's website under "News" if the Newsletter/Communications Committee is provided electronic announcements in a format that can be posted without modification or editing.
- The Newsletter/Communications Committee may use the chapter's electronic mailing list for announcements to KC Metro Chapter members when the topic is related to an APWA activity or event. However, an announcement will not be sent before the Chapter event has been posted on the KC Metro Chapter website.

This policy was approved by the Executive Committee on November 19, 2008.

APWA 2013 COMMITTEE CHAIRS

Audit & Budget - Shane Standley

Awards - Melissa Prenger

By-Laws/MDC Symposium/Nominating/Past Presidents -

Dena Mezger

Chapter Meetings - Rob Kline

Communications and Publicity - Tim Morgan

Community Service - Shawn Graff

Diversity - Rebecca Bilderback & Nikki Guillot

Education & Training - Jason Meyers

Emergency Management & Homeland Security (PET) -

Scott Ward

Emerging Leaders - Nathan Hladky & Matt Spencer

Engineering & Technology - Michael Haake

Facilities & Grounds - John Skubal

Fleet Services - Howard Mann

Golf Tournament - Cory Clark

Governmental Affairs - Joab Ortiz

Historical - Ernie Longoria

Holiday Party - Eric Strack

K-12 Student Outreach - David Smalling

Leadership & Management - Mike Beezhold

Membership - Scott Cogan

Membership BBQ & Steak Fry - Bob Rolle

Mid-America Conference - Steve Schmidt

Mo-Kan Street Superintendent - Robert Kluender

Myron D. Calkins Scholarship - Shannon Jeffries

National Public Works Week - Ryan Fleming

Snow & Equipment Training Expo - Chris Porras

Standards & Specifications - Dena Mezger

Student Chapter - Hilary Fellows

Sustainable Infrastructure - Scott Parker and Ann Schroer

Transportation - Bob Netterville

Utility & Public Right-of-Way - Ted Ingalls

Water Resources Management - Chad Johnson

Appointments, Liaisons, and Coordinators

ACEC-APWA Liaison - Mary Jaeger

Calendar/Events Coordinator - Connie Roberts

International Affairs - Larry Frevert

Joint Engineers Council - Jim Foil

MCIB/KCMMB - Todd LaTorella

Solid Waste Management - Nadja Karpilow

For contact information, visit: http://kcapwa.net