

NORTH TEXAS SECTION E-NEWSLETTER

JULY 2013—VOLUME 25, NUMBER 4



JULY DINNER MEETING

Date: Thursday, July 18, 2013

Location:

Texas Star Golf Course
1400 Texas Star Parkway
Euless, Texas 76040

Agenda:

5:30 p.m. — Social hour
6:30 p.m. — Dinner
7:00 p.m. — Announcements
7:15 – 8:00 p.m. — Program

Speakers:

Dan Halter, PE, Freddie Wallace, and Darell Long (City of Dallas Water Utilities)

Topic: Wastewater Operations: Predictive Maintenance

COST	BEFORE JULY 15	ON/AFTER JULY 15
Members and Guests	\$20	\$25
Full-Time Students	Free	\$10

We offer a reduced fee to encourage early registration using our **convenient online PayPal system**. When registering at PayPal, please specify your name and company as you wish it to appear on your name tag in the instructions in the buyers' comment area. Checks or cash are accepted at the door for post-deadline and walk-in registrations.

RSVP: Brigit Buff at treasurer@weat-nts.org

MEETING DETAILS

"Predictive Maintenance: A Program Often Discussed but Seldom Used"

Predictive maintenance (PdM) is a program in which different tests and techniques are used to predict the failure of a piece of equipment and to perform the recommended maintenance procedures (from the program) to prevent foreseeable breakdowns. The techniques and tests used are industry-proven but are seldom used by facilities because the perception in the field is that it only adds to an already stressed workload without yielding any measurable return. The fact is, a good predictive maintenance program can drastically reduce corrective maintenance saving time and money and will add a level of reliability to a facility far above any expectations.

During their journey, Dan, Freddie, and Darell have collected an assortment of "do"s and "don't"s along with an enthusiastic devotion for the program which they take pride in sharing with others.

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JULY DINNER MEETING

ABOUT THE PRESENTERS

Dan Halter, PE

- Promoted to Assistant Plant Manager over maintenance at DWU's Central Wastewater Treatment Plant (October 2009)
- Received an A.S. degree in Industrial Maintenance and a B.S. degree in Mechanical Engineering from the University of Wyoming
- Started with the City of Dallas Southside Wastewater Treatment Plant as an E.I.T. (July 1999)
- Three months later transferred to Central Wastewater Treatment Plant (October 1999)
- Five years later transferred to the Capital Improvements section as a Project Manager (October 2004)
- Obtained a P.E. (2006)

Freddie Wallace

- Over 20 years of mechanical background both in the automotive and industrial fields
- Started with the City of Dallas Central Wastewater Treatment Plant as a Mechanic Helper (July 1999)
- Promoted to a Senior Mechanic (February 2000)
- Promoted as a Supervisor in charge of assembling the Predictive Maintenance program (July 2012)
- Many continuing education hours of extensive Predictive Maintenance training over the last couple of years

Darell Long

- Over 32 years of electrical experience both in the residential and industrial fields
- Started with the City of Dallas Central Wastewater Treatment Plant as a Journeyman Electrician (February 1998)

- Promoted as a Supervisor of the electrical section (2009)
- Received a Master Electrician License (August 2010)
- Promoted as Maintenance Manager (October 2011)

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LEADERSHIP MESSAGE



I have to be honest with all of you: Years ago, when Randy McIntyre tactfully persuaded me to get involved with WEAT-NTS, I really didn't know what to expect. He told me of the countless fine and dedicated individuals who were involved.

He described the numerous worthy programs and causes supported by the organization. Randy explained what the organization stood for and the impact it makes for the environment and the promotion of environmental education. I remember him saying that it wouldn't be too much of a time commitment. He subtly and smoothly convinced me that my participation would benefit the organization. Who *doesn't* want to hear how they can make a positive contribution or impact to World (Environmental) Peace?! I knew then that I'd been had as I felt the cage slam shut behind me as Randy walked away with the smile of the Cheshire cat upon his face, knowing he had done his duty.

At the time, I was taking on a new challenge at the Village Creek Water Reclamation Facility. There was a lot of work to be done and I wasn't sure how much time I could commit to the organization. But Randy said it wouldn't be too much of a commitment. As it turned out... Randy was almost right. Four years later, I am still part of this organization. Except now, I am addressing all of you as the President. *OMG, ITFR?* This is a great organization. Four years ago, Randy wasn't trying to con me; *he was trying to help me understand what this organization stands for and what it can do to bring our water industry to the forefront of public perception.*

I believe the basic premise of our industry is to help mankind (humanoid life forms, for those who feel the need to be politically correct) through the continued improvements in providing safe

and reliable water. Think about it: **What we do—"Water"—is not a luxury; it is a basic, life-sustaining necessity.** Most people believe they have a right to water—that this to say, water is mandated to appear at the twist of a faucet, on demand, 24/7. Does anyone who is having an outing on the lake enjoying the skiing, swimming, fishing, and walking of their dogs (animal companions, for those who walk cats, pigs, ferrets, or bunnies) think about where the water they are about to drink came from? Do they really know how it became safe and reliable? I hope during this next year, with your help, to promote programs which will begin to bring our industry to the forefront of daily lives. I wish to make people aware of who we are and what we do for our communities and our environment.

This organization has done more to help me than I can ever dream of giving back. I can only hope that I have learned a few things along the way from my predecessors: **John, Darryl, Erin, and Dawn.** I will do my best to continue the good work of this organization, to grow and improve where we can as we strive to meet the needs of our constituency. Most of all, this organization has offered me the opportunity to get to know some of the best people on this planet. WEAT-NTS is not just an acronym, and it is not just an organization with a mission. **WEAT-NTS is each and every one of us.** I am humbled to be a part of a group that includes each and every one of you.

WEAT-NTS is what you make it, so make it good!

Sebastian "Buster" Fichera, REM
WEAT-NTS President



LEADERSHIP

2013–2014 WEAT-NTS OFFICERS

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VICE PRESIDENT • EVA GORGI
SECRETARY • JULIE HUNT
TREASURER • BRIGIT BUFF
PAST PRESIDENT • DAWN ANDERSON
SECTION REP • DARRYL CORBIN
PAST SECTION REP • AMY ROBINSON



WEAT-NTS LEGISLATIVE UPDATE

STATE WATER PLAN HEARINGS HELD

The 83rd Regular Session of the Texas Legislature adjourned on May 27, 2013. According to the Texas Legislature Online website, a total of 5,868 House and Senate bills were introduced and a total of 1,413 bills passed. This session addressed water, transportation, education, and tax reductions, although, in some cases, not to the extent that everyone wished.

For our industry, the most notable accomplishment of this session was providing for funding of the State Water Plan. In the end, **all three pieces of legislation addressing funding of the State Water Plan passed.** The key pieces of legislation related to water plan funding are:

- **HB 4 (Ritter):** Defines the state Water Implementation Fund for Texas (SWIFT) and State Water Implementation Revenue Fund for Texas (SWIRFT) and how these funds will be managed by the Texas Water Development Board.

- **HB 1025 (Pitts):** A supplemental appropriations bill that will allocate the \$2 billion for use by the SWIFT if voters approve the constitutional amendment in SJR 1.
- **SJR 1 (Williams):** The joint resolution that will amend the constitution to create the SWIFT and SWIRFT, allowing the \$2 billion to be dedicated for water infrastructure needs. This will need voter approval in November.

It is important to note that SJR 1 requires that voters approve a constitutional amendment in November to actually fund the water plan, and so **we must be ready to continue our public education efforts to keep the focus on water** until that time. WEAT will be working to develop a PowerPoint presentation for our members to use with civic, church, and other groups to explain the water plan funding bills and the significance of the constitutional amendment.

Don't forget to check the WEAT website legislative page frequently to find the listing of water-related bills that WEAT is tracking.





WEAT-NTS offers three levels of dinner meeting sponsorship, plus multiple individual sponsorship opportunities. See the details below for how you can support WEAT-NTS for the July 2013 to June 2014 Fiscal Year. The sponsorship will allow your firm access to over 500 NTS members and is greatly appreciated.

WEAT – North Texas Section Sponsorship Opportunities Valid July 2013 to June 2014

Individual Sponsorship Opportunities

- Fall BBQ Picnic Cook-Off – \$250
- Sporting Clay Station – \$150
- WEAT – NTS Scholarship – \$100
- Daryl Hall Scholarship – \$100
- NTS Newsletter Business Card Ad – \$150
- NTS February Seminar – \$250
- NTS Young Professionals – \$100
- Recognition of Individual Sponsors includes:
 - ✓ List of sponsors in newsletter announcement
 - ✓ List of sponsors in event reminder emails
 - ✓ Sign at event listing each sponsor

- ✓ Announcement on front page of newsletter (name of firm)
- ✓ Announcement in meeting reminder emails (name of firm)
- ✓ Sign at meeting listing the sponsors (name of firm)
- ✓ Verbal recognition of sponsors by President at the beginning of the meeting

Classic Sponsor

- \$250 for one Dinner Meeting
- Typically five Classic Sponsors per meeting
- Recognition of Classic Sponsors:

Gold Sponsor

- \$1,250
- Recognition at **ALL** six meetings (*for the price of five*)
- Recognition of Gold Sponsor is the same as Classic Sponsor at **ALL** six meetings

Platinum Sponsor

- \$1,850
- Recognition at **ALL** six meetings
- Recognition of Platinum Sponsor is same as Gold Sponsor, plus:
 - ✓ Company name included in newsletter announcement
 - ✓ Company logo included in meeting reminder emails
 - ✓ Company logo included in sponsor sign at meeting
 - ✓ Display of digital banner at meeting (if supplied) via PowerPoint
 - ✓ Recognition of Platinum Sponsor by President at the beginning of the meeting
 - ✓ **Includes sponsorship of:**
 1. February Seminar
 2. WEAT-NTS Scholarship
 3. Daryl Hall Scholarship
 4. Business Card Ad in Newsletter

To become a sponsor for the July 2013 to June 2014 Fiscal Year— and to get your company name in front of over 500 members— please contact:

*Brigit Buff
WEAT-NTS Treasurer
Email: Brigit.buff@CH2M.com
Phone: 972.663.2239*

To pay by credit card, please visit www.weat-nts.org and utilize our PayPal option.

WEAT★NTS T★shirts For sale★

Show your support for the North Texas Section with this embroidered-logo polo t-shirt! These black Chestnut Hill shirts are available in men's small, medium, large, and extra-large sizes. Each shirt is \$30 and will be available for purchase at the registration table at WEAT-NTS meetings and events. Shirts will be shipped to you or can be picked up at the next meeting.

Shirts can be purchased by **cash**, **check**, or **credit card** (credit transaction can be conducted through PayPal or over the phone with NTS Treasurer **Brigit Buff**). Checks can also be mailed to the following address:

Brigit Buff, WEAT-NTS
305 St. Lukes Drive
Richardson, Texas 75080

For more information, please contact Brigit at brigit.buff@ch2m.com or 972.663.2239.





MAY 2013 DINNER MEETING

The May 2013 WEAT-NTS dinner meeting was graciously hosted by the Fort Worth Village Creek Staff. Village Creek welcomed over 90 people, including winners of the Dallas and Fort Worth Science Fairs. The winners from the middle and high school science fairs were invited to come set up and present their projects to the attendees. There were excellent projects on display in the foyer of Village Creek, including a study on (not-so) flushables, a study on materials to decrease adhesion of zebra mussels, and an evaluation of water quality along the Trinity River. The participants included:

FORT WORTH SCIENCE FAIR JUNIOR DIVISION STUDENTS

- **Diana Dyer** of Northstar School in Arlington
 - ✓ Project: "Aliens Invade: What Will Stop the Mussel Mayhem"
- **Noora Abu-Anbar** of Harmony Science Academy
 - ✓ Project: "Pure Cure"
- **Jocelyn Carmona, Crystal Sanchez, and Jennifer Ramirez** of Applied Learning Academy
 - ✓ Project: "The Chemistry Along the Trinity River Forks"

DALLAS SCIENCE FAIR JUNIOR DIVISION STUDENT

- **Claire McKinney** of Schimelpfenig Middle School
 - ✓ Project: "Low-Cost Water Sanitation"

The food at the meeting was a hit! Village Creek Staff, led by **Monique Florez** and **Gary Lagassey**, put together an excellent menu of smoked chicken, potatoes, and all the fixin's. We really appreciate their hard work! Also popular were the jugs of tea labeled "Sweetened Effluent" and "Reclaimed Water."

The program was an exciting mix of presentations. Jocelyn Carmona, Crystal Sanchez, and Jennifer Ramirez from Applied Learning Academy were brave enough to give a 10-minute presentation on their award-winning science fair project. The business meeting opened with a lot of great announcements about upcoming events (don't forget to check the calendar!), and attendees received an excellent technical program about the energy improvements and upgrades at Village Creek.

Speakers **Vic Weir** and **Pete Cavangnaro** discussed the Heat Recovery Steam Generation project, which converts waste heat from the gas turbines to steam. The steam is then used to drive two steam turbine blowers, thereby replacing two 1,000-hp electric blowers. Because of the need for additional biofuel to power the turbines, **Dr. Leonard Ripley** presented on the high-strength waste biogas co-generation project, which takes high-strength biodegradable waste from industry that would have normally found its way to the aeration basins and discharges it into six modified digesters to increase methane gas production. Following dinner and the presentation, attendees took a tour of the recent upgrades at the facility.

MAY 2013 DINNER MEETING (CONT'D)

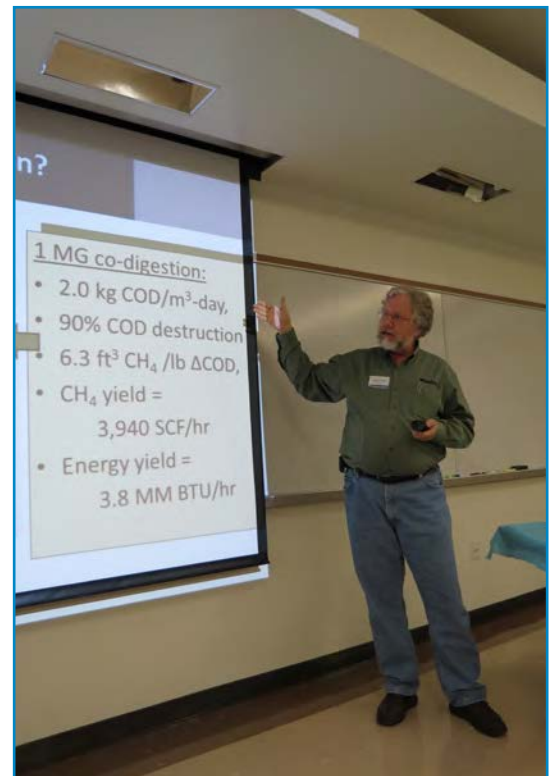


A group tours Village Creek's waste-to-energy project.



Buster Fichera, WEAT-NTS President, welcomes the crowd to his very own Village Creek Water Reclamation Facility.

Dr. Leonard Ripley presents on the science behind the co-digestion program at Village Creek.



MAY 2013 DINNER MEETING (CONT'D)

The award-winning Village Creek Water Reclamation Facility was the site of this month's meeting.



Science Fair award winners pose with their project presentations.

Quite the sumptuous dinner spread was prepared for the meeting attendees.



Attendees learned from Dr. Leonard Ripley.

MAY 2013 DINNER MEETING (CONT'D)

Jeff Sober, WEAT-NTS President-Elect, introduces the Science Fair Winners as well as the speakers.



Eight winners from the Dallas and Fort Worth Science Fairs participated in the dinner meeting. All of the winners set up shop in the foyer at Village Creek to show off their projects and answer questions.



Fort Worth Water's Gary Lagassey and Robert Walker slice up some fresh smoked chicken. Village Creek staff worked hard to prep, smoke, and serve all of the food at the dinner meeting.

SEMINARS • WORKSHOPS • TRAINING

WEAT E&I COMMITTEE JULY SEMINAR

The WEAT E&I Committee will be sponsoring its fourth technical seminar of 2013 on Wednesday, July 17. This seminar will discuss electrical diagnostic and preventive testing of electrical equipment. Examples are interpreting test results for motors, transformers, protective relays, breakers, et cetera. There will be presenters from various testing firms and afterwards there will be a panel discussion that will allow a “roundtable” Q&A session.

- **Date:** Wednesday, May 17, 2013
- **Time:** 9:00 a.m. – 12:00 p.m.
- **Location:** WESCO Distribution, Inc.
9400 North Royal Lane, Suite 100
Irving, Texas 76051

Lunch will be provided by Fluke and WESCO immediately following.

Upon arrival, we will have a donation jar for Water For People. This will be an ongoing effort, and it will continue to be entirely voluntary. Plans are to donate 100% of the amount collected to charity. As you know, we have not charged, nor do we plan to begin charging any fee for participation in these seminars. It is through the generosity and support of organizations (such as WESCO, in this case) that we are able to host the meeting and provide a meal for free. But this opportunity to make a totally voluntary charitable donation is intended to make a difference, so your generosity is appreciated.

Contact: George Luke at gluke@gaiconsulting.com

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LARRY ROWE

Larry Rowe has spent over 28 years in the wastewater industry. Currently, Larry holds a position of Operations Manager at the CWWTP managing all day-to-day



activities of the liquid treatment processes within the plant and controlling diversion of the solids from CWWTP to SWWTP. He has held a TCEQ Class "A" Wastewater Treatment Operator license for the last

17 years. Throughout his professional career, he has proven himself as an outstanding and knowledgeable operator, supportive and caring supervisor, talented instructor, and deeply involved volunteer at WEF/WEAT associations.

Larry is a very dedicated and experienced operator and leader. He spends countless hours offering his own time to ensure the excellent plant performance. With his extensive knowledge of the plant's treatment processes and a close working relationship with the operational staff, he provides numerous innovative ideas for changes to operational equipment design, resulting in optimization of the treatment processes.

He profoundly understands all aspects of wastewater treatment and successfully manages daily operation of a 150-mgd plant without any state permit violations. Thanks to his operational skills, CWWTP has received 11 Platinum Peak Performance Awards and several Gold Awards from the National Association of Clean Water Agencies. Larry is also heavily involved in the plant capital improvements projects. He works closely with consultants during the design phase and assists during construction. Larry has been involved in numerous pilot tests at both plants. As a supervisor, he keeps an open-door policy. He continually guides, supports, and encourages his operations staff.

During his wastewater operation career, Larry has continued to improve his knowledge by attending TCEQ-approved training courses, seminars, and professional and career development classes. In 2000, Larry obtained a TCEQ teaching certificate and became an instructor for the DWU in-house continuing education program. Additionally, he recruited new instructors, giving them full professional and operational support. Thanks to Larry's dedication and perseverance, many of DWU's operators have improved their operator skills and have obtained TCEQ wastewater operator licenses.

Larry has dedicated numerous hours in service to the WEAT and WEF associations. In 1998, he became involved in the Operations Challenge efforts as a coach for the City of Dallas Aqua-Techs team. He tirelessly trained, mentored, and shared his operation experience with the team members. From 2000 to 2007, Larry was a Collection Event judge for Operations Challenge competitions at WEFTEC and a coordinator for the Collection Event at the State level (Texas Water annual conference). During his tenure, he has recommended and implemented many improvements to the Collection Events at the state level, making this competition more attractive, challenging, and compatible with the event at the national level.

The wastewater industry is the Rowe family legacy. Larry got his passion for wastewater treatment from his father, who retired from the same plant that Larry now manages, and now Larry's son also works for the Dallas Water Utilities.

In 2013, Larry received the William D. Hatfield Award, which was presented to him at the annual Texas Water Conference. This award recognizes wastewater treatment plant operators who display outstanding performance and professionalism in their line of work.

OPSTOBERFEST

Friday, October 18, 2013

Reserve this date on your calendar

A NEW VENUE!

The Knights of Columbus Hall
Arlington, Texas

More room to stretch out and get comfortable!
Inside accommodations for up to 500 people!

A stage for our first-ever WEAT-NTS Talent Show
Singers, dancers, actors, jugglers, comics, and more—Children, Adult, and Team categories

More room for cook-off teams with electricity, water, and a full kitchen!

More opportunities for activities!
Softball field, volleyball courts, children's playground!

LET'S PLAN ON PACKING THE HOUSE!
Details for all activities to follow!



**WATER ENVIRONMENT
ASSOCIATION OF TEXAS**

Preserving & Enhancing the Water Environment of Texas



Need
~~WE WANT~~ YOU!

WEAT is expanding at the collegiate level and we need your help!

Presenters are wanted for the Fall of 2013.

Please contact Chase Bentley at:

cbentley@carollo.com or 817-202-7693 for more details.





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REGISTRATION FORM

Registration closes August 13, 2013.

WATER SECTOR CYBER SECURITY SYMPOSIUM

FREE Event: Click Here to RSVP Online



Thursday, August 15 8:00 AM - 1:30 PM

**Southern Methodist University
Caruth Hall, Vester Hughes Auditorium
3145 Dyer Street, Dallas, Texas**

AGENDA

- 8:00-9:00 am - Registration
- 9:00 am - Welcoming Remarks
- 9:30 am - Presentation - Threat Landscape / Emergence of Threats to the Sector (*Special Agent Shelly Lewis, US Secret Service North Texas Electronic Crimes Task Force (N-TEC)*)
- 10:15 am - Incident Response Panel Discussion
- 11:15-11:45 am - Network Lunch (lunch provided)
- 11:45 am - Keynote Speaker - Sector Initiatives (*J. Alan Roberson, P.E., AWWA Director of Federal Regulations*)
- 12:15 pm - Presentation - Steps to Prepare for a Cyber Incident
- 1:00 pm - Closing Remarks
- 1:15 pm - Networking Opportunity & Adjourn

A half-day symposium for water and wastewater industry stakeholders; control system security experts; academia; and State, Local, and Federal government emergency managers. The objective is to raise awareness of the current cyber risk landscape (threats, vulnerabilities, and impacts) faced by water and wastewater companies and the communities they serve; and to present opportunities to share best practices for mitigating these risks.

Map & Directions: <http://www.smu.edu/maps/>

Parking: Moody and Binkley Parking Garage

Contact Name: _____

Title/Position: _____

Company: _____

Street Address: _____

City: _____

State: _____

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Email Address: _____

Phone Number: _____

Fax: _____

Send Registration Form to:

Kyle Parks

1820 Regal Row

Dallas, TX, 75235

Phone (214)-589-6933 · Fax (214)-638-3723

Email: Kparks@cpyi.com

For questions or information on this symposium, feel free to contact the event coordinators:

Kyle Parks (kparks@cpyi.com)

Chris Fogle (cfogle@delta-risk.net)

Rick Hidalgo (hjhidalgo@sig-auto.com)

Sponsored by:





12th Annual North Central Texas Chapter of

TEXAS AWWA Drinking Water Seminar

Fort Worth, Texas
October 25, 2013

The Petroleum Club
of Fort Worth
777 Main Street
Fort Worth, TX 76102

TIME	TOPIC	SPEAKER
7:00 – 8:00 AM 8:00 – 8:15 AM	Registration Opening Remarks	Christianne Castleberry – Texas Section AWWA Chair
WATER SUPPLY		
8:15 - 8:45 AM	Long Term Water Supply Planning	David Marshall – Tarrant Regional Water District
8:45 – 9:15 AM 9:15 – 9:45 AM	Water Conservation: A Regional Perspective State-Listed Threatened Mussels & Invasive Zebra Mussels: What You Need to Know to Avoid Project Delays	Jeremy Rice – Freese and Nichols Kimberlie Brashear – Dallas Water Utilities & Ashley Oliver – Half Associates, Inc.
9:45 – 10:00 AM	Break	
WATER QUALITY AND TREATMENT		
10:00 – 10:30 AM	Finding Diamonds in the Rough – Why Would a Utility Want to Implement a Contaminant Warning System?	Cassia Sanchez – Dallas Water Utilities & Mia Welch – CH2M Hill
10:30 – 11:00 AM	Southeast Desalting Association (SEDA) Membrane Operator Certification Program	David Laliberte – Hazen and Sawyer
11:00 – 11:30 AM	Midlothian WTP II: Treatment Processes and Remote Operations	Bryant Caswell – Schrickel, Rollins, and Associates David Sloan – Freese and Nichols
11:30 – 12:15 PM	North Texas Municipal Water District Wylie Water Treatment Plants Ozonation: Challenges of Retrofitting an 890 MGD Post-sedimentation Ozone System	Ben Wilson – City of Midlothian Jim Kelly – North Texas Municipal Water District
12:15 – 1:30 PM	Lunch	
RESEARCH/ LEGISLATIVE/ REGULATORY		
1:30 – 2:15 PM	Research that Matters to Texas: An Update from the Water Research Foundation	Shonnie Cline – Water Research Foundation
2:15 – 2:45 PM	What's on the Horizon? Drinking Water Regulatory Update	Sarah Clark, HDR
2:45 – 3:00 PM	Break	
3:00 – 3:30 PM	TCEQ Updates	
3:30 – 4:00 PM	Legislative Updates	Bob Patton, Jr.- Texas Commission on Environmental Quality Martin Rochelle – Lloyd, Gosselink, Rochelle & Townsend P.C.

6.5 hours of operator certification CEUs and engineering PDH credits

Sponsored by:
NCT Chapter of TAWWA, Attn: Katie Livas
P.O. Box – 795213
Dallas, TX 75379-5213

2013

12th Annual North Central Texas AWWA Drinking Water Seminar Program

The North Central Texas Chapter is pleased to announce the 12th Annual Drinking Water Seminar to be held on October 25, 2013 at the Petroleum Club.

The seminar will offer valuable information on topics such as water supply, water quality regulatory issues and other current drinking water topics.

For more information,
please contact:
Amlan Ghosh,
Seminar Committee Chair
(214) 920-8077
amlan.ghosh@jacobs.com



Location

The Petroleum Club of Fort Worth
777 Main Street
Fort Worth, TX 76102

Parking

FREE parking validation is available for the parking garage at 7th Street and Commerce (Enter from Commerce).

Tickets validated at registration table.

Hotels

For more information on lodging, please contact Amlan Ghosh at (214) 920-8077 or e-mail amlan.ghosh@jacobs.com



North Central Texas Chapter of TEXAS AWWA Drinking Water Seminar

Fort Worth, Texas  October 25, 2013

6.5 hours of operator certification CEUs and engineering PDH credits

ANNOUNCEMENTS

THE DARYL HALL FAMILY FUND

This fund was started in the spring of 2003 to help support a great friend and co-worker, Daryl Hall. Daryl was diagnosed with a brain tumor in December of 2002 and courageously battled one of the most aggressive forms of brain cancer, glioblastoma multiforme (GBM). Unfortunately, Daryl's cancer proved to be terminal, and he passed away in August of 2003. The family fund was established to support Daryl; his wife, Lynn; and his two young children, Jared and Stephanie, while Daryl fought his illness. One of his biggest concerns was that his children would not have the finances to attend college. This fund has been established and maintained in order to keep a promise made to him by many of his close friends. It is our goal to set aside enough financial resources that his children will not have to worry about funding for college.

Daryl was truly a one-of-a-kind individual, serving in the U.S. Navy aboard the *USS Charles F. Adams* from 1985 to 1989. He began his post-military career with the Trinity River Authority's Central Regional Wastewater System (CRWS) in 1991. Daryl started as a seasonal employee and quickly worked his way up to Maintenance Supervisor. He was involved in numerous facility expansions and improvements, earning a reputation as a person who always got the job done. In 2001, Daryl left the Authority to join C. F. Engineered Equipment as a service representative responsible for establishing service contracts, performing equipment startup, and repairing rotating equipment for water and wastewater facilities throughout Texas.

Daryl was a member of the Texas Water Utility Association (TWUA) where he volunteered as a speaker for several district meetings, including the Black Lands and White Rock Districts. On several occasions, he assisted instructors of the Pump &

Motor Maintenance and Utility Safety Courses as well as representing C. F. Engineered Equipment in their booths at the North Central Texas and East Texas Regional Schools. Additionally, Daryl was a member of the Water Environment Association (WEAT), where he served as a volunteer for the Operations Challenge Program.

Daryl was the greatest of friends and the one person you could count on if you were in need. He was a loving father and husband that truly adored his family. Daryl could be found on the baseball field coaching his son or watching his daughter at her dance recitals. He was an avid outdoorsman who spent all of his spare time fishing or hunting with his family. It was said at his wake, "To know Daryl was to love him, and if you didn't, then it was just a testament to your own low moral character."

The Daryl Hall Memorial Golf Tournament is an opportunity to give back to a very deserving person and his family. A contributions account in the name of "The Daryl Hall Family Fund" is established at the Bank of America. All proceeds from the tournament go directly to this fund. In keeping with Daryl's desire to give back to our industry and help others, the North Texas Section of WEAT has agreed to manage the Daryl Hall Scholarship fund. This scholarship is available to all employees of North Texas utilities and their children for the specific purpose of providing technical training and assisting with finances associated with continued education.

THANK YOU, AND GOD BLESS YOU FOR YOUR HELP!

Should you require specific information regarding this fund, please contact Sam Caillouet at 972.679.6542.

ANNOUNCEMENTS

THEO CHAN JOINS PERKINS ENGINEERING CONSULTANTS, INC.



Perkins Engineering Consultants, Inc., is pleased to announce that **Theo Chan, PE**, has joined the firm. Theo brings 14 years of professional experience with design of numerous water and wastewater treatment facilities around North

Texas. He has extensive experience with design of pumping systems, chemical feed systems, and plant rehabilitation improvements. He holds Bachelor of Science and Master of Science degrees in Civil Engineering from the University of Texas at Arlington and is an active member of both WEAT and AWWA.

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ANNOUNCEMENTS

SUBMIT A NEWSLETTER ANNOUNCEMENT!

The WEAT-NTS newsletter is circulated six times a year to 500 water environment professionals, treatment plant technicians, public officials, regulatory agency personnel, manufacturers, and individuals in the North Texas area. We welcome relevant announcements and news items for future newsletters.

SUBMITTAL GUIDELINES

- You may submit relevant news items such as new hires and acquisitions, project awards and recognition, and other relevant news announcements.
- Announcements should be broadly relevant to the WEAT-NTS membership and the North Texas community.
- We will not accept promotional materials or commercial advertising.
- The Electronic Communications committee will edit announcements for brevity, clarity, and suitability.
- The WEAT-NTS Executive Committee reserves the right to reject all submissions deemed unsuitable.

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YP HAPPENINGS

AWWA/WEAT HAPPY HOURS

Stay tuned for information about the next YP happy hour!



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OF NOTE...

SIGN UP FOR E-MAIL NOTICES

E-mail weatnts@weat-nts.org to be added to the distribution list.

Notices will go out well in advance of the meetings and also serve to notify you of events and changes. You will receive about three e-mails every month.

PAYPAL AVAILABLE

WEAT-NTS sponsors and dinner meeting attendees can now pay with PayPal at www.weat-nts.org.

Companies and individuals can sponsor dinner meetings and/or the newsletter or donate to scholarship funds at the WEAT-NTS website.

Members can register early for dinner meetings and take advantage of reduced fees by paying online.

WEAT-NTS CALENDAR OF EVENTS

EVENT	DATE	LOCATION	TOPIC
WEAT-NTS July Dinner Meeting	July 18, 2013	Texas Star	Dallas Water Utilities
Daryl Hall Golf Tournament	September 13, 2013	TBD	Golf for a Good Cause
Annual Operations Challenge Cook-Off	October 18, 2013	The Knights of Columbus	OpsTOBERFEST!
WEAT-NTS November Dinner Meeting	November 21, 2013	TBD	TBD
WEAT-NTS January Dinner Meeting	January 23, 2014	TBD	TBD
February Seminar	February 11, 2014	TBD	TBD



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