



# WATER ENVIRONMENT ASSOCIATION OF TEXAS

Preserving & Enhancing the Water Environment of Texas

## NORTH TEXAS SECTION—e-NEWSLETTER

JULY 2007

Volume 19, Number 4

### July Meeting Information

**Date:** Saturday, July 20, 2007  
**Place:** Rockledge Park, Jackson Pavilion Grapevine Lake  
**Topic:** WEAT-NTS Annual Picnic

**Gates Open:** 6:00 AM to 9:00 PM (for  
cookers)  
**Social Hour:** 5:30 pm  
**Judging Begins:** 6:00 pm  
**Dinner:** 6:00 pm

**Dinner tickets:** \$15 Members  
\$17 Spouses & Guests  
\$5 Children 5-12  
\$25 Family Maximum  
Free—Children under 5

Some of the meeting costs have been offset by the following  
**MEETING SPONSORS:**

Please call our voice mail reservations number to make your reservations:  
**(214) 890-6878 Dallas**  
**(817) 740-5759 Fort Worth**

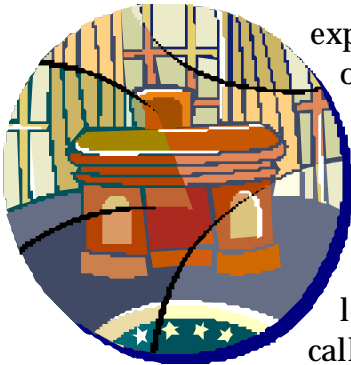
### President's Message

A few months back the WEAT-NTS Committee was discussing plans for the July picnic, how hot it is under the pavilion at Lone Star Park, and how the air conditioned space does not allow mixing and socializing (a favorite past-time for many of us). We discussed other ideas and past picnics. My age became apparent, because I remember the WEAT picnics by White Rock Lake in the late 80's/early 90's.

So the group turned an old memory into a great idea. Let's have a WEAT-NTS Picnic by the Lake, with games, events, and some good cooking. Thanks to our sponsors, the many people who will be cooking meats and desserts, and a good attendance we should have an event with dollars left over. So, the good idea expanded to become a fund raising event that will benefit Operations Challenge.

North Texas is home to three Operations Challenge teams that will be competing nationally at the October WEFTEC conference in San Diego. There is plenty of pride for our teams from the Dallas Water Utilities, Fort Worth Water Department and Trinity River Authority, so come to the July Picnic and show your support. Becky Guthrie (past President) did a great job

## MESSAGE FROM THE PRESIDENT (CONTINUED)



expanding and reaching out to the Young Professionals group, and also lead the beginning of the Electrical/I&C Committee. Becky is still a YP herself and lead YP committees locally and statewide. So,

what can I do? Not much by myself, but with help of others like John Bennett (Vice President) I hope to reach out and expand our support, and coordination with treatment plant personnel - operators, maintenance, laboratory, pre-treatment, administrative, etc., and increase participation among all levels in the industry.

I'm too old for YP to be my thing, plus Gilbert Trejo is already doing a great job there. But I am very fond of my days working at the TRACRWS plant and proud of my Class B. Patty Cleveland got me going to WEAT meetings, Bill Cyrus took me to my first WEAT-NTS picnic at White Rock Lake, and had a lot of fun going to WEAT events with Bill Tatum. Returning that favor by getting more plant personnel actively involved in WEAT is my interest. It is a pleasure to be a part of WEAT-NTS and work closely with the great committee people. Erin Flanagan (Secretary) also just joined the committee with John Bennett; both are already working hard and having significant impact. There are many others working to support WEAT, WEAT members, the profession. We

also do great things for the community, like supporting and judging and providing awards at the regional science fairs.

Being a Science Fair Judge at the Fort Worth and Dallas Regional Science Fairs was where I started being an active volunteer for WEAT-NTS. Cathy Henderson-Sieger was the Science Fair Committee Chair and tapped me on the shoulder to help judge one year. After that I was hooked and helped judge Science Fairs for many years. I'm very proud of helping with the National Stockholm Junior Water Prize science fair event for two years – thanks again Cathy for tapping my shoulder. Since that time, I have had the opportunity to tap a few others on the shoulder, and they like me have gained more from the experience that we could have imagined.

I get to write six President Messages over the next year and plan to tell a story about WEAT and WEAT activities. Hopefully one will see the camaraderie, fun and enjoyment you can have by being actively involved and participating in WEAT-NTS. I plan to tap many shoulders during the year, but don't wait for me – come find one of us and let us know that you are interested in volunteering.

**Randy McIntyre**  
**President 2007-2008**  
**WEAT-NTS**  
**(972) 934-3711**

## NOTICE

To all Electrical and Instrumentation professionals in the  
Water / Wastewater Market

The Water Environment Association of Texas (WEAT) has sanctioned a new subcommittee called the E&I Committee. This E&I Committee has adopted the following Mission Statement:

*Provide a forum for the electrical and instrumentation professionals within WEAT to promote the education and growth for its members in the design, installation, and maintenance of the electrical and instrumentation systems.*

To work towards this mission, the following seminars are already being planned for the Dallas / Fort Worth Metroplex area:

- Grounding Seminar
- Successful I&C Projects Roundtable Discussion
- Understanding NFPA 820 (Fire Protection in Wastewater Treatment and Collection Facilities) Seminar Ethics in Design Seminar

You do not need to be a member of WEAT to participate in these programs. For further information, please contact any of the following:

V. K. Gupta	Gupta & Associates, Inc.
Tim Campbell	Chiang, Patel, & Yerby.
Jeff Hensley	Freese and Nichols, Inc
George Luke	Chiang, Patel, & Yerby Inc.
Alex Nizov	Gupta & Associates, Inc.
Mike Query	Trinity River Authority
Brad Rodgers	Carollo Engineers
Hossein Shahkarami	Dallas Water Utilities

**Electricity**

*Power It*

*Measure It*

*Control It*

### 2007 Young Professionals “Lunch N’ Learn”

Calling all engineering Young Professionals  
(35 and younger and/or 10 years or less in experience)  
in the Dallas / Fort Worth area.

Join us this year for a series of technical presentations  
by professionals in the Water/Wastewater industry!

**Date:** TBA  
**Time:** 11:30 to 12:45 Presentation followed by tour  
12:45 to 1:00 Lunch-Questions

**Location:** Dallas City Hall  
1500 Marilla Street , Room TBA  
Dallas, TX 75201-6390



North Central Texas Chapter  
Texas AWWA



RSVP to Gilbert Trejo  
gtrejo@pirnie.com

# Announcements

## FROM THE D/FW METROPLEX

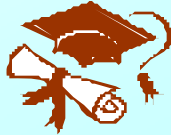
### WEAT-NTS Scholarship

We are currently accepting applications for the WEAT-NTS Scholarship.

See the website:

<http://www.weat-nts.org> for information and click here for [application](#).

Also, please contact [David Jackson](#) if you have questions.



### WEAT E & I Committee

The WEAT Electrical and Instrumentation committee's next meeting is anticipated to be in September. Contact VK Gupta (972-490-7661) for more details.

Be sure to watch the WEAT-NTS website (under Meetings) for further information.

### UTA Offers New Advanced Training Areas for Con-

UTA is offering two new areas of study culminating in either an MS or ME in Civil Engineering. The two options are Construction Engineering and Construction Management. These areas of study are specifically oriented toward the student's interest and will emphasize the research and development, or the design and application aspects of construction. For more information, please contact:

Dr. Mohammad Najafi, PE

Dept. of Civil & Environmental Engineering

The University of Texas at Arlington

438 Nedderman Hall

Phone 817-272-0507, Fax: 817-272-2630

Email: najafi@uta.edu

PLEASE SIGN UP TO RECEIVE EMAIL NOTICES OF EVENTS AND MEETINGS.

EMAIL [betty@apaienv.com](mailto:betty@apaienv.com) TO BE ADDED TO THE LIST.

THESE NOTICES GO OUT WELL IN ADVANCE OF THE MEETINGS AND ALSO SERVE TO NOTIFY OF EVENTS AND CHANGES.

YOU'LL RECEIVE ABOUT 3 EMAILS EVERY OTHER MONTH.

### The WEAT-NTS Annual Picnic or Operations Challenge Cook-off

Date: September 14, 2007

Location: Lake Arlington Activity Room (at Richard Simpson Park)

HOPE TO SEE YOU THERE! (See end of this newsletter for flyer.)



#### THANKS TO OUR SPONSORS

Jaster-Quintanilla

Kimley-Horn

Malcolm Pirnie

Treatment Equipment Company

Brown & Gay

#### BENEFITTING TEXAS OPERATIONS CHALLENGE TEAMS:

- TRA CReWSers
- Dillow Xpress
- Aqua Techs
- Brazos Basin Boys
- Power SAWS
- Regulators

# SUPPORTERS OF WEAT NORTH TEXAS SECTION



**ALAN PLUMMER ASSOCIATES, INC.**  
environmental and water resources engineering



... because water is precious

Fort Worth • Dallas • Austin • [www.apiers.com](http://www.apiers.com)



**GSWW, INC.**  
Civil Environmental Engineers

IA, SSES, SSO, CMOM • Program/Construction Management  
Public Sector Studies & Design  
Residential/Commercial Development

Dallas 972.620.1255 Fort Worth 817.306.1444  
Midland 432.689.8909 Austin 512.306.9266



**Half Associates, Inc.**  
Engineers - Architects - Surveyors

Headquarters: 8616 Northwest Plaza Dr.  
Dallas, Texas 75225  
(214) 346-6200

Texas Branch Offices:  
Houston: (713) 523-7161  
Fort Worth: (817) 847-1422  
McAllen: (956) 664-0286

...professional services of exceptional value

Creating Engineering Solutions For The Communities We Serve



**BROWN & GAY**  
ENGINEERS, INC.

- Water-Wastewater-Drainage and Flood Control
- Transportation Engineering
- Surveying and Mapping
- Geographical Information Systems

Our people, that's the Brown & Gay advantage.

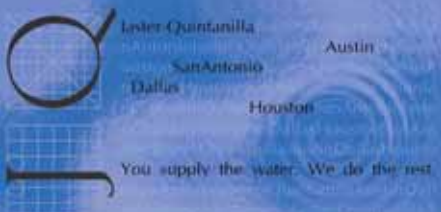
(281) 558-8700  
[www.browngay.com](http://www.browngay.com)

**WATER AND WASTE MANAGEMENT ASSOCIATES**



(972) 250-0550  
2550 Midway Rd., #230  
Carrollton, Texas 75006  
Fax (972) 407-0810  
email: [cpate@wawma.com](mailto:cpate@wawma.com)

Manufacturers Representatives - Texas • Oklahoma



Lester Quantanilla  
Austin  
San Antonio  
Dallas  
Houston

You supply the water. We do the rest

Structural Civil Surveying [www.jgenie.com](http://www.jgenie.com)



**GAI** Gupta & Associates, Inc.  
consulting engineering

18081 Gamma Road  
Dallas, Texas 75244  
Tel: 972-490-7661 Fax: 972-490-7125  
Email: [vkgypta@gaiconsulting.com](mailto:vkgypta@gaiconsulting.com)


**No problem goes unsolved.**



Austin .....(512) 485-4596  
College Station.....(979) 696-6218  
Dallas.....(214) 570-7000  
Fort Worth .....(817) 429-7558  
Houston .....(713) 260-0410  
San Antonio .....(210) 404-1330

[www.bv.com](http://www.bv.com)

building • world of difference™ **BLACK & VEATCH**



**CH2MHILL**

Providing

- Water
- Wastewater
- Water Resources
- Transportation
- Environmental

Austin .....512/453-1980  
Dallas .....972/980-2170  
Fort Worth.....817/870-1129  
Houston .....713/462-0161  
San Antonio .....210/377-3081

Services to Clients throughout Texas



**MALCOLM PIRNIE** Your environment is our business.

INDEPENDENT ENVIRONMENTAL ENGINEERS, SCIENTISTS AND CONSULTANTS

Houston • San Antonio • Dallas • Austin • Fort Worth  
800-759-5020 • Offices Nationwide • [www.pirn.com](http://www.pirn.com)



**Westin**  
Passion for Improving Performance

Westin delivers enterprise solutions to improve performance of water and wastewater utilities. With practical experience and proven methods, we work with you to retain knowledge, optimize processes, meet compliance requirements, serve customers and improve asset life.

Dallas Office: 214-337-3688 [www.we-inc.com](http://www.we-inc.com)



**CAROLLO engineers**

14785 Preston Road, Suite 950  
DALLAS, TEXAS 75254  
PHONE (972) 239-9949 • FAX (972) 239-9117  
[www.carollo.com](http://www.carollo.com) 800-523-5824

serving Texas clients since 1941



**Freese and Nichols** Serving Texas Since 1894

Water Distribution/Treatment  
Wastewater Collection/Treatment  
Permitting Assistance  
Water Resources

817/735-7300  
[www.freese.com](http://www.freese.com)

Freese and Nichols, Inc.

Austin • Dallas • Fort Worth • Houston • McKinney  
Pearland • San Antonio




**CP&Y** Partners for a Better Quality of Life

CONSULTING ENGINEERS • PLANNERS • PROJECT MANAGERS

- AVIATION • MASS TRANSIT • HIGHWAYS
- ENVIRONMENTAL • WATER SUPPLY • WASTEWATER

Dallas, Austin, Fort Worth, Houston, McKinney and San Antonio, Texas  
Oklahoma City, Oklahoma • Phoenix, Arizona • San Juan, Puerto Rico



**CDM**

Austin 512 346-1000 Fort Worth 817 332-8727  
Dallas 214 346-2800 Houston 713 850-1921  
El Paso 915 544-2340 San Antonio 210 826-3200

consulting • engineering • construction • operations



**MWH**

7557 Rambler Road, Suite 1050  
Dallas, Texas 75231  
Telephone: 214.360.9929

Dallas | Fort Worth | Houston  
[www.mwhglobal.com](http://www.mwhglobal.com)



**HDR Engineering, Inc.**

HDR Engineering, Inc. offers complete engineering services:

Dallas (972) 960-4400  
Fort Worth (817) 810-9132  
Austin (512) 912-5100  
San Antonio (210) 828-2217  
Houston (281) 272-0554  
Corpus Christi (512) 857-2216

Employee owned  
<http://www.hdrinc.com>



**HARTWELL ENVIRONMENTAL CORPORATION**

HOUSTON  
AUSTIN  
DALLAS  
TULSA

Offering a Complete Line of  
Water and Wastewater Treatment Equipment

5211 West Arkansas Lane  
Arlington, TX 76016  
Tel: 817.446.9500  
Fax: 817.446.7200  
[www.hartwellenvironmental.com](http://www.hartwellenvironmental.com)



**DON'T SEE YOUR COMPANY IN THE NEWSLETTER??**  
Contact editors [danderson@cpyi.com](mailto:danderson@cpyi.com) or [longtl@cdm.com](mailto:longtl@cdm.com)  
for information on advertising in our newsletter

# SUPPORTERS OF WEAT NORTH TEXAS SECTION

**TCB | AECOM**

<b>Dallas Office</b> 17300 Dallas Parkway Suite 1010 Dallas, Texas 75248 972.735.3000 972.735.3001	<b>Fort Worth Office</b> 1200 Summit Avenue Suite 600 Fort Worth, Texas 76102 817.698.6700 817.698.6701
---	--

**Bringing Your Vision to Reality**  
ENGINEERING PLANNING ENVIRONMENTAL AND MORE

 **Kimley-Horn and Associates, Inc.**

Austin Childress College Station Collin County	512-418-1771 940-937-3423 979-846-8401 972-335-3580	Dallas Forth Worth Houston San Antonio	972-770-1300 817-335-6511 281-597-9300 210-541-9166
---	--	---	--

[www.kimley-horn.com](http://www.kimley-horn.com)

 **Mehta West Brashear Group LLC**  
*consulting engineers*

4141 Blue Lake Circle, #133 •  
Dallas, TX 75244 •  
P. (972) 392-7340 •  
F. (214) 550-2536 •

Water, Wastewater, and Civil  
Serving Municipalities and Industry  
NCTRCA and SBA DBE Certified

crm@mwbgroup.com •  
www.mwbgroup.com •

**KBR**

1444 Oak Lawn Avenue, Suite 100  
Dallas, TX 75207 214.752.8300

Kellogg Brown & Root, Inc.

**WE DELIVER**

## WEAT—NTS CONTACTS

OFFICERS	NAME	DAY PHONE	FAX NO.	E-MAIL
President	Randy McIntyre	(972) 934-3711	(972) 934-3662	<a href="mailto:rmcintyre@pirnie.com">rmcintyre@pirnie.com</a>
President-Elect	Amy Robinson	(817) 332-8727	(817) 332-6870	<a href="mailto:robinsonar@cdm.com">robinsonar@cdm.com</a>
Vice President	John Bennett	(817) 430-4657		<a href="mailto:bennettJ@trinitya.org">bennettJ@trinitya.org</a>
Secretary	Erin Flanagan			<a href="mailto:ecf@freese.com">ecf@freese.com</a>
Treasurer	Darryl Corbin	(972) 239-9949	(972) 239-9117	<a href="mailto:dcorbin@carollo.com">dcorbin@carollo.com</a>
Past President	Becky Guthrie	(940) 349-8938	(940) 349-8951	<a href="mailto:Rebecca.Guthrie@cityofdenton.com">Rebecca.Guthrie@cityofdenton.com</a>
Section Rep	Dawn Anderson	(214) 638-0500	(214) 638-3723	<a href="mailto:danderson@cpvi.com">danderson@cpvi.com</a>
Past Section Rep	Betty Jordan	(214) 631-6100	(214) 631-6109	<a href="mailto:bjordan@apainv.com">bjordan@apainv.com</a>

COMMITTEE	CHAIR	DAY PHONE	FAX NO.	E-MAIL
Audit	Randy McIntyre	(972) 934-3711	(972) 934-3662	<a href="mailto:rmcintyre@pirnie.com">rmcintyre@pirnie.com</a>
Communication & Newsletter	Tracey Long	(817) 332-8727	(817) 332-6870	<a href="mailto:LongTL@cdm.com">LongTL@cdm.com</a>
Communication & Newsletter	Dawn Anderson	(214) 638-0500	(214) 638-3723	<a href="mailto:danderson@cpvi.com">danderson@cpvi.com</a>
Constitution/Bylaws	Jody Zabolio	(972) 219-1228	(972) 219-7521	<a href="mailto:jzabolio@utrwd.com">jzabolio@utrwd.com</a>
Finance	Becky Guthrie	(940) 349-8938	(940) 349-8951	<a href="mailto:Rebecca.guthrie@cityofdenton.com">Rebecca.guthrie@cityofdenton.com</a>
Nominations	Jody Zabolio	(972) 219-1228	(972) 219-7521	<a href="mailto:jzabolio@utrwd.com">jzabolio@utrwd.com</a>
OPRECS	Mike Young	(972) 262-5186	(972) 264-1382	<a href="mailto:youngm@trinitya.org">youngm@trinitya.org</a>
Photography	Malcolm Cowdin	(972) 262-5186	(972) 331-4412	<a href="mailto:cowdinm@trinitya.org">cowdinm@trinitya.org</a>
Program	Amy Robinson	(817) 332-8727	(817) 332-6870	<a href="mailto:robinsonar@cdm.com">robinsonar@cdm.com</a>
Public Education	Rene Aguilar	(972) 239-9949	(972) 239-9117	<a href="mailto:raquilar@carollo.com">raquilar@carollo.com</a>
Scholarship Fund	David Jackson	(214) 217-2257	(214) 920-2565	<a href="mailto:drj@freese.com">drj@freese.com</a>
Seminar	Chamindra Dassanayake	(972) 934-3711	(972) 934-3662	<a href="mailto:cdassanayake@pirnie.com">cdassanayake@pirnie.com</a>
Web Page	Holly Ingram	(214) 638-0500	(214) 638-3723	<a href="mailto:hingram@cpvi.com">hingram@cpvi.com</a>
Young Professionals	Gilbert Trejo	(817) 877-9978	(817) 885-8676	<a href="mailto:gtrejo@pirnie.com">gtrejo@pirnie.com</a>

## WEAT-NTS Calendar of Events

September 14, 2007	Lake Arlington - Richard Simpson Park	WEAT-NTS Annual Picnic	Ops Challenge Cook-off
October 13-17, 2007	San Diego, CA	WEF/WEAT	WEFTEC. <sup>07</sup>
November 2007	TBA	WEAT-NTS	TBA

**Are You Receiving  
this e-Newsletter  
in Error?**

**Or**

**Do Others in Your  
Organization Wish to  
Receive This Newsletter?**

**Either Way,  
PLEASE EMAIL Betty Jordan  
(bjordan@apai.com)**

**THANKS**

## WEAT MEMBERSHIP

It has its advantages!

Are you not a member of WEF or WEAT?

Or do you know someone who needs to join?

To get a membership application you can just

visit [www.weat-nts.org](http://www.weat-nts.org) and click on

"Become a Member."

