Last Meeting: The last Capital Area Chapter meeting was held on Friday, August 15th at Waller Creek Center.

The August 15th CAC AWWA meeting featured a presentation by Mark Dollins, P.E., with Austin Water Utility. He presented on AWU’s leak detection and condition assessment program for large diameter water pipelines. Thanks to Mark for the interesting presentation and to our August meeting sponsors for their support!

Next Meeting: The next Capital Area Chapter meeting will be held on Friday, October 17th, at noon at Waller Creek Center (625 E. 10th Street, Austin) Room 104. Please be sure to arrive by 11:45am to ensure a good seat.

Dr. Xiaohong He will give a presentation titled “Diligent Energy Management Helps to Ensure a Sustainable Future”.

The presentation will discuss a case study that was conducted at the City of Austin Ullrich Water Treatment Plant to optimize pumping efficiency and operational procedures. Part of this work will be also featured in the October issue of AWWA Opflow magazine.

Xiaohong He, PhD, PE, is a project manager with AECOM’s Austin office. Xiaohong’s technical focuses include hydraulic analysis, modeling and design of water and wastewater infrastructures. His work has been presented in more than 20 peer-reviewed journals and technical conferences. Xiaohong received his PhD in environmental engineering from the University of Houston, and MS and BS degrees from China, both in environmental engineering.

Please join us for this interesting and informative presentation!

Upcoming Events and News:

- [Texas Water 2015](#): Abstract submission deadline has been extended to October 18, 2014.
- [CAC TAWWA Annual Seminar](#): Will be hosted at Hornsby Bend on October 29th, 2014.
- [AWWA/WEF YP Summit](#): Will be hosted at the Hyatt Regency Austin on February 17th, 2015. See attached flyer for more information.
- [WQTC14](#): The Water Quality Technology Conference will be hosted November 14-20 in New Orleans, LA.
- [AWWA/UT Students Creek Cleanup](#): Will be hosted Saturday, October 18. See Newsletter for more information.
- [AWWA/WEAT Social](#): Will be hosted on November 6th at TopGolf. See attached flyer for more information.
YP Plant Tour

The Capital Area Chapter of TAWWA and the Central Texas Section of WEAT Young Professionals held a tour of the Ulrich Water Treatment Plant on October 2nd. The tour was guided by Austin Water Utility staff. A big thank you to HRM Environmental for sponsoring the event! This is the last scheduled YP event for 2014 - many exciting events are in store for 2015!

Seasoned Professionals are always welcome at YP events, as YPs include the young and young at heart. If you are interested in being added to the distribution list or would like to sponsor an upcoming event, please email Theresa Hlavinka TheresaHlavinka@KennedyJenks.com.

Sponsors of the Capital Area Chapter of TAWWA
October 17, 2014

Hartwell Environmental Corp. represents leading manufacturers of equipment utilized in Water, Wastewater, and Sludge/Biosolids Treatment Facilities. They maintain a sales and service staff at their offices in Houston (HQ), Austin, Dallas/Ft. Worth, and Tulsa. They provide on site operator training for all equipment items offered and can also provide turnkey installations as well as complete rehabilitation of existing equipment. They operate in the Texas and Oklahoma markets and their experience spans more than 30 years.

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With approximately 45,000 employees around the world, AECOM is a leader in all of the key markets that it serves. AECOM provides a blend of global reach, local knowledge, innovation and technical excellence in delivering solutions that create, enhance and sustain the world’s built, natural and social environments.

A Fortune 500 company, AECOM serves clients in more than 140 countries and had a revenue of $8.2 billion during the months ending December 31, 2012.

More information on AECOM and its services can be found at www.aecom.com, or contact Shelby Eckols, PE, Senior VP, Regional Quality Manager at 512-457-7715. Follow AECOM on Twitter at @AECOM

We will announce the recipients of the CAC TAWWA Scholarship at the October 17 Meeting. Please be there to congratulate them!
**2014 Chapter Officers and Committee Chairs**

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<thead>
<tr>
<th>Role</th>
<th>Name</th>
<th>Phone</th>
<th>Email</th>
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**Volunteer Positions Open**

The Capital Area Chapter of TAWWA is a volunteer operated organization, and can always use a few extra hands. Commit as little or as much time as you want. Contact Behnoush Yeganeh at behnoush.yeganeh@aecom.com or 512-479-1630 and let us know what you’d like to do to help!

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**TAWWA Annual Seminar**

The Capital Area Chapter of TAWWA is hosting a Fall Seminar titled “Alternative Water Supplies” on **October 29, 2014** at the City of Austin’s Hornsby Bend Biosolids Plant located at 2210 South FM 973.

The CAC TAWWA Seminar provides the opportunity to hear about leading edge projects, learn from experts, and network with colleagues. The Seminar is also key in supporting AWWA scholarships in central Texas.

The planning committee is looking for individuals or organizations that are interested in sponsoring the event. Please see the attached flyer for more information. If you are interested in learning more about the seminar, please contact Joe Hoepken at joe.hoepken@austintexas.gov or 512-972-1168.

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**TAWWA/WEAT Social**

This year’s Annual WEAT/TAWWA Social will be hosted on November 6th at Top Golf! More than 80 people attended last year’s event, and we expect an equally high turnout this year. We are currently collecting donated gifts for the event’s raffle benefitting Water For People. See the attached flyer for more information.

For additional information on the event, or to donate a gift for the raffle, please contact Olivia Beck at olivia.beck@austintexas.gov or (210)-807-0702 or Theresa Hlavinka at theresahlavinka@KennedyJenks.com or 512-345-8600). Hope to see you there!

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**About the Capital Area Chapter**

The Capital Area Chapter meets at the City of Austin offices at Waller Creek Plaza, 625 E. 10th Street, Austin, Room 104 on the third Friday of even numbered months.

Enter the parking garage from either 10th or 9th streets. Sign in with the security guard at the 10th street entrance. Room 104 is the large conference room on the east side of the first floor.

If you are interested in speaking at a meeting or have suggestions for meeting topics, please contact Erin Wiesehan at: 512-452-5905 or Ewiesehan@apaienv.com

This newsletter is sent to over 600 water professionals in the Austin area. If you are interested in sponsoring a meeting or have information for publication, contact Behnoush Yeganeh at: 512-479-1630 or Behnoush.Yeganeh@aecom.com.