LAST MEETING: The last Capital Area Chapter meeting was held on Friday, June 15th at the Waller Creek Center. We heard from Mr. Fred Blumberg with Arcadis about aquifer storage and recovery for Texas utilities. Thank you to Mr. Blumberg for the presentation and thank you also to our June sponsors, Pump Solutions, Inc and Arcadis.

NEXT MEETING: The next Capital Area Chapter meeting will be held on Friday, August 17th, at noon at Waller Creek Center (625 E. 10th Street, Austin) Room 104. Please be sure to arrive by 11:45 am to ensure a good seat. Chris Maxwell-Gaines, P.E., with Innovative Water Solutions will give a presentation on how to incorporate and use auxiliary water systems including rainwater harvesting, graywater reuse, and AC condensate recovery.

Mr. Maxwell-Gaines is a professional engineer and owner of Innovative Water Solutions LLC. He received a B.S. in Civil Engineering specializing in water and wastewater from Texas A&M University. After college, Chris and his wife spent 2 years in the jungles of South America, serving in the U.S. Peace Corps. IWS is a design/build water conservation firm that focuses on water conservation systems such as rainwater collection, graywater reuse, and efficient irrigation and landscape systems for residential and commercial projects. To date, IWS has installed nearly 6,000,000 gallons of rainwater storage capacity across the state of Texas. IWS has grown from a bootstrapped backyard company to nearly $2 Million in annual revenue.

Please join us for this interesting presentation and earn one (1) professional development hour toward your annual licensing requirements.

Upcoming Events and News:
- **TAWWA / WEAT Member Appreciation Summer Social**
  August 23rd at the Brewtorium in Austin, TX
- **YP Camping Trip**
  September 28th at Colorado Bend State Park
- **WEFTEC 2018**
  October 1st in New Orleans, LA
- **Pints for People 2018**
  October 16th at Adelberts in Austin, TX
- **UT Civil, Architectural, Environmental Industry Open House**
  November 8th at the University of Texas at Austin
Innovative Water Solutions LLC is a full-service design / build company passionately committed to providing comprehensive, sustainable, and absolute water management and conservation solutions, utilizing alternative water sources and stormwater management for residential and commercial projects.

By focusing on the nexus of stormwater management and water conservation, IWS seeks to turn current water resource challenges into opportunities through the implementation of alternative water systems. It is our goal to make alternative water systems ubiquitous within the built environment of our communities.

IWS specializes in rainwater harvesting, graywater reuse, green infrastructure, drainage improvements, and irrigation systems. IWS performs installation services throughout central Texas, but provides design and consulting services throughout the United States and internationally. To date, IWS has installed over 7,000,000 gallons of rainwater storage capacity across the state of Texas.

In 1965, Pape-Dawson Engineers, Inc. was established as a civil engineering firm with the goal of providing quality services with a high level of integrity. These core values continue today as we remain uncompromised in our dedication to maintain integrity and competence, develop solutions in the best interest of our clients and the public, support and develop our employees, and positively contribute to the community.

Pape-Dawson provides professional civil engineering consulting services for large municipal water and wastewater projects. Our practice areas include water resources, hydrology/hydraulics, transportation, land development, surveying, environmental, and geographic information systems.

We are proactive in finding innovative and cost-efficient solutions and in working with regulatory agencies and utility companies to keep projects on schedule. Our approach balances environmental, community, and public safety goals to improve quality of life.

Please contact Francisco Guerrero at 512-454-8711 or FGuerrero@pape-dawson.com for more information.

August TAWWA/WEAT Social!

The Capital Area Chapter of TAWWA and the Central Texas Section of WEAT invite you to attend this year’s member appreciation Summer Social Event! The event will be held on Thursday, August 23 from 6-9 PM at the Brewtorium located in North-central Austin. Appetizers, drinks and games will be provided, with all proceeds benefitting Water For People (WFP).

Additional information and event registration can be found at https://www.tawwa.org/event/cac summersocial2018. A minimum $10 donation to WFP is required at registration.

For more information, or if you are interested in sponsoring this event, contact Chloe Walsingham (Chloe.Walsingham@aecom.com) or Michael Sherer (Michael.Sherer@freese.com). We look forward to seeing you there!

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Volunteers Needed

Seminar Committee – 2019 Annual Seminar

The CAC Annual Seminar held at the Hornsby Bend Environmental Research Center will be occurring in February of 2019! We need your help and input with planning this great event. If you're interested in helping plan our annual one day seminar, please contact Ian Toohey at ian.toohey@austintexas.gov.

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Capital Area Chapter
Texas Section American Water Works Assoc.
P.O. Box 80150, Austin, TX 78708
http://www.tawwa.org/group/capital_area
Upcoming Event: YP State-wide Camping Trip

Join us for the TAWWA YP State-Wide Camping Trip at Colorado Bend State Park in central Texas during the weekend of September 28 to September 30.

Registration Fee is $35 and covers five meals and campsite reservation. Registration open until August 31, click the link below to sign up today!

https://www.tawwa.org/events/EventDetails.aspx?id=1115602

Event Recap: Central Texas Food Bank

The YP members met on August 4th to volunteer at the Central Texas Food Bank and help put good food within reach to those in our community. In all, 8,925 pounds of food were sorted which will provide 7,437 meals. There was a great turnout from our members who worked the warehouse shift! Thank you to all who attended.

Event Recap: 8th Annual Water For People Charity Volleyball Tournament

The Texas Water For People Committee of TAWWA and WEAT partnered to sponsor the 8th annual Water For People Charity Volleyball Tournament, held on an unusually chilly April 7th in Austin. Approximately 100 players and spectators attended the event at Aussie’s Grill & Beach Bar, raising over $8,300 for sustainable water and sanitation projects around the world (all of which is donated to Water For People!). Based on average costs for Water For People’s work, this is enough money to provide safe water or sanitation for 166 people for a lifetime.

Twelve teams played in the tournament, with participants from the Austin Water and Austin-area engineering firms.

Thanks to all of the event sponsors!

Hand-Pump Level Sponsors:
- Carollo Engineers - CP&Y - Garza EMC - Tetra Tech

Top-tier Community Level Sponsors:
- Arcadis - K. Friese & Associates

“Water For People exists for one purpose, and it’s as simple as our name: we want all people to have safe, continuous water, and when they do, our job will be done. We want water for everyone, forever.”

For more information or to make a donation to Water For People, please contact the Texas Water For People Committee Chair, Adam Conner (Adam.Conner@saws.org) or visit www.waterforpeople.org.

Future Events - Stayed Tuned!

- September 2018 – Creek Cleanup with Engineers without Borders
- November 2018 – Treatment Plant Tour

If you are interested in being added to the Young Professionals email distribution list or becoming a sponsor of the local YP events, please contact Membership / YP Chair Jonathan Chen at Jonathan.Chen2@aecom.com.
About the Capital Area Chapter
The Capital Area Chapter meets at the City of Austin offices at Waller Creek Center, 625 E. 10th Street, Austin, Room 104 on the third Friday of even numbered months.
Upon arrival, 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, contact Mark Graves: 512-617-3193 or mark.graves@freese.com.
This newsletter is sent to over 800 water professionals in the Austin area. If you are interested in sponsoring a meeting or have information for publication, contact Olivia Beck at 512-972-1839 or Olivia.Beck@austintexas.gov.

Water Conservation License Plates Available
The Texas Section AWWA has created the only Water Conservation License Plate in the country. It only adds $30 to your annual license plate fee. Through our partnership with the Texas Higher Education Coordinating Board, $22 of the mere $30 comes back to the Section to fund scholarships for families of Texas AWWA members like you. Your small investment helps shape the future of Water Conservation and the future of water professionals. Go to www.conservetexaswater.org to purchase yours today!

Consumer Outreach Committee
The Consumer Outreach Committee is proud to bring you “All Things H2O,” a monthly blog highlighting existing water utilities and programs across Texas. Stay tuned for our August Blog post, coming soon to the link below: http://www.tawwa.org/group/Ed_Out
If you’d like to learn more about the Consumer Outreach Committee, including volunteering with the Committee, or if you’d like to suggest a topic for future posts, please contact Karen Menard, Committee Chair, at kmenard@utrwd.com.

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