



TEXAS-SIZE ★ TAKEAWAYS ★

The tagline of Dallas is, “Live large. Think big.” It makes sense then that the American Water Works Assn.’s (AWWA) 2012 Annual Conference and Exposition (ACE12) in Dallas this year entails a hefty portion of opportunities for networking and learning about today’s most pressing water quality needs and valuable solutions. The show will take place at the Dallas Convention Center June 10 to 14.

This year’s event will offer more than 550 technical presentations and an exposition of more than 500 vendors. Workshops, forums, competitions, facility tours, receptions and other learning and networking opportunities round out ACE12’s comprehensive program.

AWWA will kick off ACE12 with a variety of half- and full-day workshops on Sunday, June 10. Additional registration and payment is required.

The association will host its standard education sessions June 11 to 14. Presentations will follow timely, defined tracks, which include: Distribution & Plant Operations, Legislative &

Regulatory, Poster Sessions, Research, Water Conservation and a slew of others.

Dr. Brian Fagan, author of “Elixir: Humans and the History of Water,” will present June 12’s keynote address, discussing highlights in the history of water and the importance of water conservation in modern society. The keynote speaker for June 11’s Opening General Session will be political pundit and award-winning journalist Steve V. Roberts, who will address the upcoming 2012 elections. Three-time Super Bowl winner and Pro Football Hall of Famer Emmitt Smith will speak at the Water Industry Lunch on June 12. Tickets for the lunch are available for \$60 per person or \$550 per table.

The H2Open Forum: Leadership in a Shifting Landscape will bring water utility management leaders together June 13 to talk about their experiences. Fagan will join fellow panelists J. Kevin Ward, general manager of the Trinity Water Authority, and Richard B. Holmes, deputy general manager of engineering/operations for the Southern Nevada Water Authority and Las

Vegas Valley Water District.

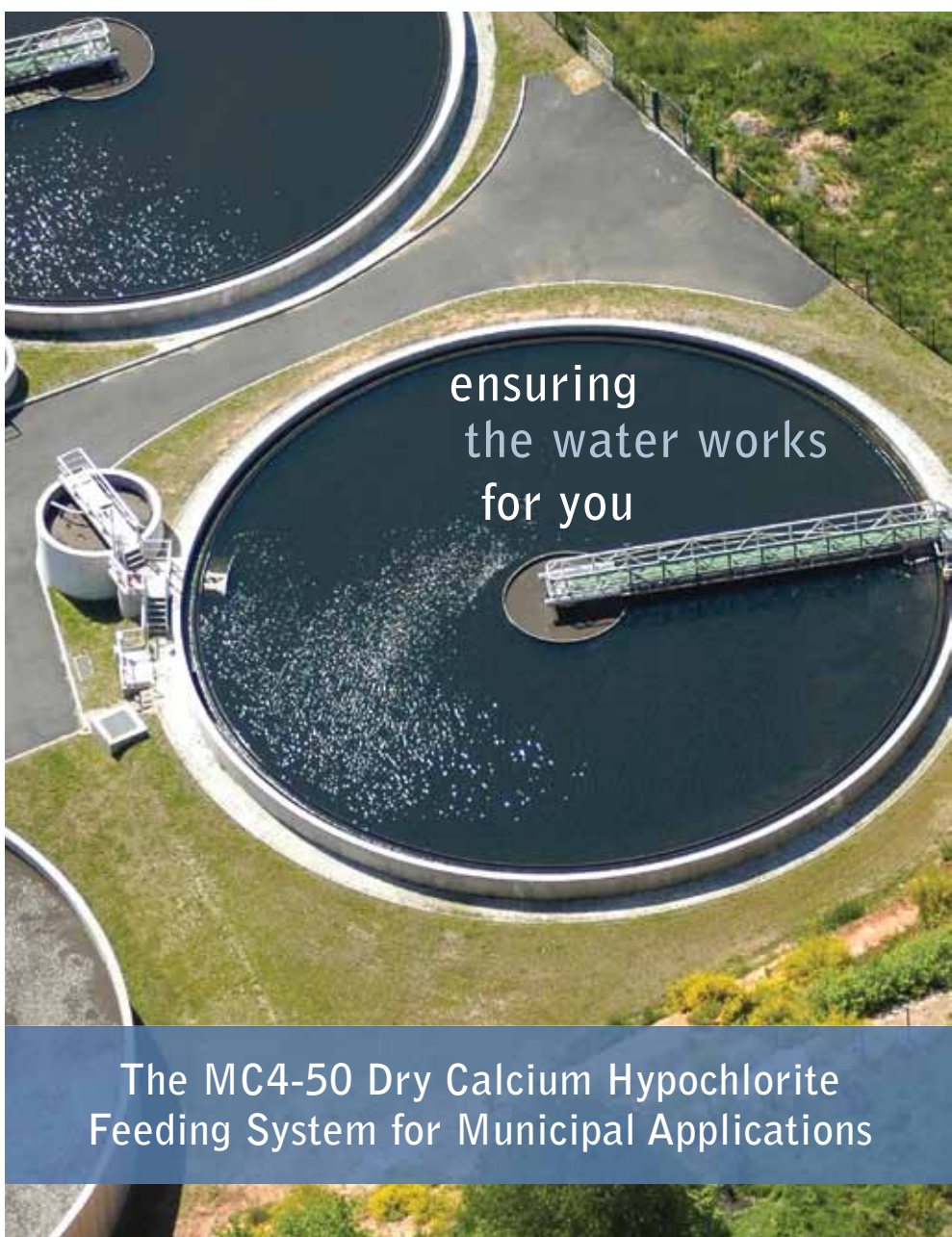
Conference registrants can catch a sneak peek of the ACE12 exhibit hall over drinks and hors d’oeuvres the evening of June 10. The morning of June 11, immediately following the conclusion of the Opening General Session, the exhibit hall will officially open its doors. Exhibition hours also will be offered on June 12 and 13. A designated New Product Technology Showcase area will feature AWWA volunteer-selected organizations and solutions.

Leading metering, operations and pipe tapping teams will compete for 2012 Meter Madness (June 11), Top Ops (June 11 to 12) and Pipe Tapping Contest (June 11 to 13) honors. The World Water Cup will put tapping champions from the Netherlands, U.K. and North America to the test on June 10; and AWWA’s celebrated “Best of the Best” Taste Test will honor North America’s best-tasting water on June 12.

ACE12 attendees are encouraged to see the sights when visiting Dallas, including its water sites. Several tours will be offered on June 12 and 13. Host facilities include the Bachman Water Purification Plant, Texas Instruments Ultrapure Water Facility, Hanson Pressure Pipe Manufacturing Facility and East Fork Raw Water Supply Project. Additional registration and payment is required.

Finally, don’t forget to stop by the *Water & Wastes Digest* booth (#3704) to pick up a copy of the latest issue. Enjoy the show, and see you in Dallas! **WWD**

— **WWD editorial staff**



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The Mission Web portal is optimized for smart phones and tablets. Acknowledge alarms, track run times and control pump relays from the palm of your hand. Access tank and well graphs and manage multiple logins from one screen while on the go.
 Mission Communications LLC • Norcross, GA
 877.993.1911 • www.123mc.com
 Booth #1337 • Write in 1131



VALVE LOCK

The V-Lock device limits access to in-ground valves in water distribution systems. It is designed to fit on the 2-in. operating nut of the valve and remains in place until it is removed to gain access with a special valve wrench attached to a 4- to 8-ft adjustable pole.
 Hydra-Shield Mfg. Inc. • Irving, TX
 800.676.9011 • www.hydra-shield.com
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METER

The IntelliH2O wireless water meter offers its customers enhanced features such as collection, storage and transmission of usage data in the meter, near real-time remote management of the meter's on/off function, remote activation and deactivation of the meter and the ability to read high and low pressures. It has onboard power generation, allowing for a wider feature set, remote on/off features and flexible and frequent two-way communication.
 Capstone Metering LLC • Carrollton, TX
 972.446.1700 • www.intellih2o.com
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WATER LOSS CONTROL

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AWWA
Booth #1936

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www.teamindustrialservices.com
 Booth #1924 • Write in 1137



PUMP

The Flygt Exporior combines advanced hydraulics, premium efficiency motors and intelligent controls to offer up to 50% energy savings compared to conventional wastewater pumps. Easy to install and operate, it also will be introduced with an extended range of Adaptive N pumps, available between 1.3 and 7.4 kW. **Xylem Inc. • Charlotte, NC 704.409.9700 • www.flygtus.com**
 Booth #1300 • Write in 1138



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 Booth #4111 • Write in 1139



WATER MANAGEMENT SYSTEM

The Octave water management system delivers more revenue, superior water accountability and helps address unaccounted-for water loss across large commercial and industrial meter applications. The system's largest meter sizes (2 to 10 in.) are able to record low flow and leaks that before would have been unmeasured, unaccounted for and unbilled. **Master Meter Inc. • Mansfield, TX 800.765.6518 • www.mastermeter.com**
 Booth #2516 • Write in 1140



PIPE

This centrifugally-cast, fiberglass-reinforced, polymer mortar pipe is ideal in new construction and rehab for critical applications. It is inherently corrosion resistant, with a life expectancy of 100 years or more, and provides low life-cycle cost. Leak-free, push-together joints reduce installation time and costs. In addition to potable water, key applications include sanitary sewers and corrosive environments. **Hobas Pipe USA • Oswego, IL 630.788.3176 • www.hobaspipe.com**
 Booth #2218 • Write in 1141



PORTABLE LEAK DETECTOR

The C16 PortaSens II portable leak detector is used to check for gas leaks in storage areas, around process equipment and piping, and in confined spaces prior to entry. It contains an internal sample pump and flexible sampling wand to offer pinpoint location of the leakage source. The detector also is able to measure more than 30 different gases by simply inserting the appropriate sensor into the detector. **Analytical Technology Inc. Collegeville, PA • 610.917.0991**
www.analyticaltechnology.com
 Booth #1522 • Write in 1142



CHLORINE MONITOR

The Q46H chlorine monitor is the upgraded version of the Q45H system for continuous monitoring of free or combined chlorine. This system uses a polarographic-membraned sensor to measure chlorine directly, without the need for chemical reagents. When needed, automatic pH compensation may be added for highest free chlorine measurement accuracy. The monitors are available with a digital communications or three 4-20 mA outputs for chlorine, pH and temperature. **Analytical Technology Inc. Collegeville, PA • 610.917.0991**
www.analyticaltechnology.com
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The MRX920 Mobile Data Collector—equipped with a 72-channel receiver—can process more than 5,000 reads per hour and up to eight MIUs simultaneously. The new design is more portable, weighing just 5 lb. Increase total reads over greater distances, faster and more accurately, with this affordable mobile data collector. **Neptune Technology Group Inc. Tallahassee, AL • 800.645.1892**
www.neptunetg.com
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