Whether you are looking for contact hours, professional development hours, networking opportunities or to learn about new technologies, WATERCON 2015 has it all! On behalf of the Illinois Section of the American Water Works Association (ISAWWA), I would like to invite you to join us at WATERCON 2015, ISAWWA’s annual conference. WATERCON 2015 will not disappoint you!

ISAWWA has partnered with the Illinois Section of the Central States Water Environment Association, Illinois Lake Water Management Association, Underground Contractors Association of Illinois and Illinois Government Finance Officers Association to deliver educational sessions and exhibits encompassing TOTAL WATER – drinking water, wastewater, and stormwater. In addition to educational sessions and exhibits, there will also be opportunities for attendees to participate in various contests – pipe tapping, meter assembly, fire hydrant assembly, best tasting water and quizzes on water knowledge.

Please join us for an event that cannot be missed – WATERCON 2015! See you there!

Theresa O'Grady
Chair 2014-2015
Illinois Section AWWA

TECHNICAL SESSIONS

TECHNICAL CONTENT CO-SPONSORED BY THE ILLINOIS SECTIONS OF:

- American Water Works Association
- Central States Water Environment Association
- Government Finance Officers Association
- Lake Management Association
- Underground Contractors Association

ALL SESSIONS EARN TRAINING CREDITS FOR OPERATOR CERTIFICATION RENEWALS AND PDH CREDITS
MONDAY, MARCH 23
7:30 am - 4:30 pm  Registration Open
9:30 am - 10:00 am  Board Cont. Breakfast
10:00 am - 12:00 pm  Board Meeting
10:00 am - 12:00 pm  Technical Sessions
12:00 pm - 1:00 pm  Board Meeting Lunch
12:00 pm - 1:30 pm  Round Table Lunch Topics
1:00 pm - 2:00 pm  Technical Sessions
2:00 pm - 3:00 pm  Grand Opening Exhibit Hall
2:00 pm - 6:00 pm  Exhibit Hall Open
3:00 pm - 5:00 pm  Technical Sessions
4:00 pm - 5:00 pm  Museum Drop Off
5:00 pm - 6:00 pm  Meet and Greet (Exhibit Hall)
5:00 pm - 6:00 pm  Top Ops - Exhibit Hall
6:00 pm

TUESDAY, MARCH 24
7:30 am - 4:30 pm  Registration Open
8:00 am - 4:30 pm  Technical Sessions
8:00 am - 4:30 pm  Operator & Small System Day
9:00 am - 6:00 pm  Exhibit Hall Open
9:00 am - 11:00 am  Poster Session Competition
10:00 am - 5:00 pm  WaterWorks Museum Open
10:30 am - 11:45 am  Stretch Your Education
12:00 pm - 1:00 pm  Box Lunch (Exhibit Hall)
12:00 pm - 1:00 pm  Drinking Water Taste Test
1:00 pm - 4:00 pm  Hydrant Hysteria
1:00 pm - 3:00 pm  Career Connections
1:30 pm - 2:45 pm  Stretch Your Education
4:00 pm - 5:00 pm  Student and YP Reception
5:00 pm - 6:00 pm  Meet & Greet (Exhibit Hall)
Various times  Vendor Receptions

WEDNESDAY, MARCH 25
7:30 am - 4:30 pm  Registration Open
7:30 am - 8:30 am  Past Chair Breakfast
8:00 am - 9:30 am  YP Breakfast and Workshop
8:00 am - 5:00 pm  Technical Sessions
9:00 am - 12:00 pm  Exhibit Hall Open
9:00 am - 2:00 pm  WaterWorks Museum Open
10:00 am - 11:00 am  Mission Impossible
10:00 am  Logo Hunt / Bingo Ends
11:00 am  WFP Silent Auction Closes
12:00 pm - 2:00 pm  Fuller Lunch
4:45 pm - 7:00 pm  Meter Madness Contest
4:45 pm - 7:00 pm  Tapping Contest

THURSDAY, MARCH 26
7:30 am - 9:00 am  Installation of Officers and Awards Breakfast
9:00 am - 12:00 pm  Regulatory Technical Session

WATERWORKS MUSEUM
Do you have any wooden water main, old meters, tools, hydrants, maps or photographs lying around? If you do, bring it with you to WATERCON 2015! As with any museum, the waterworks museum depends greatly on the participation of the community. All historical water and wastewater items are welcome.

Please bring your items to help illustrate how the water industry has advanced throughout history. If you are interested in displaying an item or volunteering to help monitor the museum, please contact Sandi at 866-521-3595, extension 3.

NEW THIS YEAR!
MONDAY
• Round table moderated lunch topics
• Project Management Workshop - 4 hours
• Intensive Math Workshop - all day
TUESDAY
• Time Management Workshop - 4 hours
WEDNESDAY
• Operator Refresher Courses
• IEPA Operator Exam Administered
EXHIBIT HALL ACTIVITIES
• Exhibit Hall Receptions - Monday and Tuesday
• Earn Operator Renewal Credits in Exhibit Hall with “Stretch Your Education”
• Logo Hunt and W-A-T-E-R BINGO
## MONDAY, MARCH 23

<table>
<thead>
<tr>
<th>TIME</th>
<th>EVENTS - TECHNICAL SESSION TRACKS *</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:00 am - 12:00 pm</td>
<td>Asset Management</td>
</tr>
<tr>
<td><strong>Workshop</strong></td>
<td>10:00 am - 12:00 pm Project Management - 2-hour workshop</td>
</tr>
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<td></td>
<td>10:00 am - 3:30 pm Operator Math - Interactive workshop each 60 - 90 minutes</td>
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<tr>
<td></td>
<td>10:00 am - 4:30 pm Wastewater New Products</td>
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<td></td>
<td>11:00 am - 12:00 pm Wastewater Stormwater</td>
</tr>
<tr>
<td><strong>Lunch</strong></td>
<td>12:00 pm - 2:00 pm Round Table Topic Luncheon</td>
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<tr>
<td></td>
<td>1:00 pm - 4:30 pm Wastewater Management</td>
</tr>
<tr>
<td></td>
<td>1:00 pm - 2:00 pm GIS Data for Water and Wastewater</td>
</tr>
<tr>
<td><strong>Exhibit Hall</strong></td>
<td>2:00 pm - 3:00 pm Exhibit Hall Grand Opening</td>
</tr>
<tr>
<td><strong>Exhibit Hall</strong></td>
<td>2:00 pm - 6:00 pm Exhibit Hall Open</td>
</tr>
<tr>
<td></td>
<td>3:00 pm - 4:30 pm Travel Channel - From Costa Rica to Segionella, Italy</td>
</tr>
<tr>
<td></td>
<td>3:00 pm - 4:30 pm Lake Management: Watershed Dynamics</td>
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<tr>
<td></td>
<td>5:00 pm - 6:00 pm Exhibit Hall Meet and Greet</td>
</tr>
<tr>
<td><strong>Exhibit Hall</strong></td>
<td>5:00 pm - 6:00 pm Top Ops Competition</td>
</tr>
</tbody>
</table>

## TUESDAY, MARCH 24

<table>
<thead>
<tr>
<th>TIME</th>
<th>EVENTS - TECHNICAL SESSION TRACKS *</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 am - 9:00 am</td>
<td>Meet the IEPA - Operator and Small Systems Joint Session - 1 hour</td>
</tr>
<tr>
<td>8:00 am - 11:00 am</td>
<td>Management - Master Planning</td>
</tr>
<tr>
<td>8:00 am - 10:00 am</td>
<td>Laboratories - Water and Wastewater</td>
</tr>
<tr>
<td>8:00 am - 12:00 pm</td>
<td>Water Distribution</td>
</tr>
<tr>
<td>8:00 am - 11:30 am</td>
<td>Wastewater Nutrients</td>
</tr>
<tr>
<td>8:00 am - 11:30 am</td>
<td>Safety, Risk Mitigation and Security</td>
</tr>
<tr>
<td><strong>Workshop</strong></td>
<td>8:00 am - 12:00 pm Time Management Workshop - 4 hours</td>
</tr>
<tr>
<td><strong>Operators</strong></td>
<td>8:30 am - 12:00 pm Water Loss Auditing - Validating Your Water Loss Audit and Next Steps to Water Loss Control</td>
</tr>
<tr>
<td><strong>Exhibit Hall</strong></td>
<td>9:00 am - 3:30 pm Operator Track</td>
</tr>
<tr>
<td><strong>Exhibit Hall</strong></td>
<td>9:00 am - 6:00 pm Exhibit Hall Open</td>
</tr>
<tr>
<td><strong>Young Prof.</strong></td>
<td>9:00 am - 11:00 am Poster Competition and Judging</td>
</tr>
<tr>
<td><strong>Small Systems</strong></td>
<td>10:00 am - 3:30 pm Small Systems</td>
</tr>
<tr>
<td><strong>Museum</strong></td>
<td>10:00 am - 5:00 pm WaterWorks Museum Open</td>
</tr>
<tr>
<td><strong>Exhibit Hall</strong></td>
<td>10:30 am - 11:45 am Stretch Your Education (Exhibit Hall Sessions)</td>
</tr>
<tr>
<td><strong>Exhibit Hall</strong></td>
<td>12:00 pm - 1:00 pm Exhibit Hall Lunch (ticket required for lunch)</td>
</tr>
<tr>
<td><strong>Competition</strong></td>
<td>12:00 pm - 1:00 pm Water Taste Test</td>
</tr>
<tr>
<td><strong>Young Prof.</strong></td>
<td>1:00 pm - 4:00 pm Hydrant Hysteria (Exhibit Hall)</td>
</tr>
<tr>
<td><strong>Exhibit Hall</strong></td>
<td>1:00 pm - 4:00 pm Potable Water Engineering</td>
</tr>
<tr>
<td><strong>Young Prof.</strong></td>
<td>1:00 pm - 4:30 pm Water Loss - Case Studies</td>
</tr>
<tr>
<td><strong>Exhibit Hall</strong></td>
<td>1:00 pm - 4:30 pm Instrumentation</td>
</tr>
<tr>
<td><strong>Exhibit Hall</strong></td>
<td>1:00 pm - 4:30 pm Potable Water Treatment</td>
</tr>
<tr>
<td><strong>Young Prof.</strong></td>
<td>1:00 pm - 4:30 pm Collections - Wet Weather</td>
</tr>
<tr>
<td><strong>Social</strong></td>
<td>1:00 pm - 3:00 pm Career Connections - Young Professionals</td>
</tr>
<tr>
<td><strong>Exhibit Hall</strong></td>
<td>1:30 pm - 2:45 pm Stretch Your Education (Exhibit Hall Sessions)</td>
</tr>
<tr>
<td><strong>Young Prof.</strong></td>
<td>3:00 pm - 4:30 pm Lake Management Watershed Dynamics</td>
</tr>
<tr>
<td><strong>Young Prof.</strong></td>
<td>4:00 pm - 5:00 pm Young Professionals Reception (Everyone is invited to attend and meet our YPs)</td>
</tr>
<tr>
<td><strong>Social</strong></td>
<td>5:00 pm - 6:00 pm Exhibit Hall Meet and Greet</td>
</tr>
<tr>
<td><strong>Exhibit Hall</strong></td>
<td>5:45 pm - 6:00 pm Water For People 50/50 Raffle Drawing</td>
</tr>
</tbody>
</table>
## WEDNESDAY, MARCH 25

<table>
<thead>
<tr>
<th>TIME</th>
<th>EVENTS - TECHNICAL SESSION TRACKS *</th>
</tr>
</thead>
<tbody>
<tr>
<td>Workshop/Panel 7:50 am - 12:00 pm</td>
<td>Prevailing Wage Workshop: Sponsored by CISCO, IIFFC, PAMCANI/PCA and UCA of IL - 4 hours</td>
</tr>
<tr>
<td>Workshop 8:00 am - 11:30 am</td>
<td>Operator Exam C &amp; D Refresher - 3.5 hours (exam administered in the afternoon)</td>
</tr>
<tr>
<td>Workshop 8:00 am - 11:30 am</td>
<td>Operator Exam A and B Refresher - 3.5 hours (exam administered in the afternoon)</td>
</tr>
<tr>
<td>Young Prof. 8:00 am - 9:30 am</td>
<td>Breakfast with the Boss - Young Professionals Workshop</td>
</tr>
<tr>
<td>8:30 am - 9:30 am</td>
<td>Diversity Forum</td>
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<tr>
<td>8:30 am - 11:00 am</td>
<td>Engineering - Water and Wastewater</td>
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<tr>
<td>8:30 am - 11:00 am</td>
<td>Potable Water Tanks</td>
</tr>
<tr>
<td>8:30 am - 12:00 pm</td>
<td>Wastewater Treatment</td>
</tr>
<tr>
<td>8:30 am - 12:00 pm</td>
<td>Wastewater Energy</td>
</tr>
<tr>
<td>Panel 8:30 am - 9:30 am</td>
<td>Politics in the Workplace - Panel Discussion</td>
</tr>
<tr>
<td>Workshop 9:00 am - 12:00 pm</td>
<td>Hands on Potable Water Lab Workshop</td>
</tr>
<tr>
<td>9:00 am - 12:00 pm</td>
<td>WaterWorks Museum Open</td>
</tr>
<tr>
<td>10:00 am - 3:30 pm</td>
<td>Potable Water New Products</td>
</tr>
<tr>
<td>Interactive 10:00 am - 11:00 am</td>
<td>Mission Impossible Challenge</td>
</tr>
<tr>
<td>11:30 am - 12:00 pm</td>
<td>Jump Start Your Score on your Next Operators Exam</td>
</tr>
<tr>
<td>12:00 pm - 2:00 pm</td>
<td>Fuller Lunch (ticket required)</td>
</tr>
<tr>
<td>1:00 pm - 5:00 pm</td>
<td>IEPA Operator Exam administered (must sign up in advance with IEPA to take test)</td>
</tr>
<tr>
<td>1:30 pm - 4:30 pm</td>
<td>Finance Issues - IGFOA Sponsored - Three 1-hour presentations</td>
</tr>
<tr>
<td>2:00 pm - 3:30 pm</td>
<td>Source Water</td>
</tr>
<tr>
<td>Workshop 2:00 pm - 4:00 pm</td>
<td>Advanced Wastewater Microbiology and Wastewater Lagoon Biology - 2 hours</td>
</tr>
<tr>
<td>2:30 pm - 3:30 pm</td>
<td>Water Efficiency</td>
</tr>
<tr>
<td>3:00 pm - 4:30 pm</td>
<td>Water and Wastewater Energy</td>
</tr>
<tr>
<td>3:30 pm - 4:00 pm</td>
<td>Water Efficiency Rocks ! Award Presentation - 1 hour</td>
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<tr>
<td>3:30 pm - 4:30 pm</td>
<td>Mentoring Forum</td>
</tr>
<tr>
<td>3:30 pm - 4:30 pm</td>
<td>Source Water Award Presentations and Program Overview</td>
</tr>
<tr>
<td>Competition 4:45 pm - 7:00 pm</td>
<td>Tapping and Meter Madness Contest and Reception</td>
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<tr>
<td>Exhibit Hall 6:30 pm</td>
<td>Water For People 50-50 Raffle Drawn</td>
</tr>
</tbody>
</table>

## THURSDAY, MARCH 26

<table>
<thead>
<tr>
<th>TIME</th>
<th>EVENTS - TECHNICAL SESSIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Social 7:30 am - 9:00 am</td>
<td>Installation of Officers and Awards Breakfast</td>
</tr>
<tr>
<td>9:00 am - 12:00 pm</td>
<td>Regulatory Session</td>
</tr>
</tbody>
</table>

Use the technical session planner application for detailed session information.

[www.ISAWWA.org/WATERCON2015/Planner](http://www.ISAWWA.org/WATERCON2015/Planner)

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**WATER OPERATOR LICENSE CREDITS INFORMATION**

*All technical sessions, and Exhibit Hall Stretch Your Education sessions qualify unless stated otherwise. Water and wastewater courses apply for water operator renewal training credit. Sessions are 30 minutes in duration unless otherwise noted.*

**ENGINEERING LICENSE CREDIT INFORMATION**

All sessions apply for Engineering Professional Development Hours.
### SUNDAY, MARCH 22

<table>
<thead>
<tr>
<th>TIME</th>
<th>EXHIBIT HALL EVENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>2:00 pm - 8:00 pm</td>
<td>Exhibitor Setup - #900-1100 available to set up after 4:30 pm</td>
</tr>
</tbody>
</table>

### MONDAY, MARCH 23

<table>
<thead>
<tr>
<th>TIME</th>
<th>EXHIBIT HALL EVENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 am - 1:00 pm</td>
<td>Exhibitor Setup</td>
</tr>
<tr>
<td>2:00 pm - 6:00 pm</td>
<td>Exhibit Hall Open</td>
</tr>
<tr>
<td>2:00 pm - 3:00 pm</td>
<td>Exhibit Hall Grand Opening - No technical sessions</td>
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<td></td>
<td>- Roving Magician from 2:00 pm to 6:00 pm</td>
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<tr>
<td></td>
<td>- Water For People Silent Auction - bid on items in booths</td>
</tr>
<tr>
<td>5:00 pm - 6:00 pm</td>
<td>Meet and Greet Reception</td>
</tr>
<tr>
<td>5:00 pm - 6:00 pm</td>
<td>Top Ops Competition</td>
</tr>
<tr>
<td></td>
<td>- Refreshments</td>
</tr>
</tbody>
</table>

### TUESDAY, MARCH 24

<table>
<thead>
<tr>
<th>TIME</th>
<th>EXHIBIT HALL EVENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 am - 6:00 pm</td>
<td>Exhibit Hall Open</td>
</tr>
<tr>
<td>9:00 am - 6:00 pm</td>
<td>Silent Auction Bidding continues (in exhibitor's booths)</td>
</tr>
<tr>
<td>10:30 am - 11:45 am</td>
<td>Stretch Your Education - Operator Training in Exhibit Hall</td>
</tr>
<tr>
<td>12:00 pm</td>
<td>Taste Test in Exhibit Hall Center Stage</td>
</tr>
<tr>
<td>12:00 pm</td>
<td>Box Lunch in Exhibit Hall (ticket required)</td>
</tr>
<tr>
<td>1:00 pm - 4:00 pm</td>
<td>Hydrant Hysteria - Main Exhibit Hall center area</td>
</tr>
<tr>
<td>1:30 pm - 2:45 pm</td>
<td>Stretch Your Education - Operator Training in Exhibit Hall</td>
</tr>
<tr>
<td>5:00 pm - 6:00 pm</td>
<td>Meet and Greet Reception - Exhibit Hall</td>
</tr>
<tr>
<td>5:45 pm</td>
<td>Water For People 50/50 Raffle - winner drawn</td>
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</table>

### WEDNESDAY, MARCH 24

<table>
<thead>
<tr>
<th>TIME</th>
<th>EXHIBIT HALL EVENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 am - 12:00 pm</td>
<td>Exhibit Hall Open</td>
</tr>
<tr>
<td>9:00 am - 11:00 am</td>
<td>Bid on Silent Auction Items - center area of Exhibit Hall</td>
</tr>
<tr>
<td>10:00 am</td>
<td>Logo Hunt &amp; Bingo End - turn in your sheets at registration desk</td>
</tr>
<tr>
<td>11:00 am</td>
<td>Water For People Silent Auction Bidding Ends</td>
</tr>
<tr>
<td>4:45 pm - 7:00 pm</td>
<td>Tapping and Meter Madness Competition and Reception</td>
</tr>
<tr>
<td>6:30 pm</td>
<td>Water For People 50/50 Raffle - winner drawn</td>
</tr>
</tbody>
</table>

**MONDAY MEETINGS**

- **9:30 am - 10:00 am** - Cont. Board Breakfast
- **10:00 am - 12 noon** - ISAWWA Board Meeting
- **10:00 am - 11:00 am** - Safety Committee Meeting
- **12:00 pm - 1:00 pm** - ISAWWA Board Working Lunch
- **6:00 pm - 9:00 pm** - ISAWWA Board and Comm. Dinner
Monday March 23

ASSET MANAGEMENT 10:00 AM - 12:00 PM
• The Value of Asset Inventory & Water Distribution Asset Inventory
• Importance of Condition Assessment in the Realm of Asset Management
• Don’t Let the Tail Wag the Dog: Getting CMMS (and Other) IT System Procurements Right
• Integrating Asset Management Principals and Emergency Preparedness: A Risk-Based Asset Management Approach

PROJECT MANAGEMENT 10:00 AM - 12:00 PM
Over the past several decades, Project Management has emerged as a distinct profession and is found within many organizations in different industries. In this two-hour session, we’ll take a look at the knowledge, skills and techniques required to execute projects effectively and efficiently. We’ll also discuss what it takes to qualify for and take the Project Management Institute’s PMP Exam.

OPERATOR MATH 10:00 AM - 12:00 PM
Interactive workshops and forums, each of them 60 minutes in length.
• Basic Math
• Water Distribution Math

WASTEWATER NEW PRODUCTS 10:00 AM - 12:00 PM
• Upgrading Lagoons to remove Ammonia, Phosphorus, and Total Nitrogen
• New and Innovative Rare Earth Technology for Low-Level Phosphorus Removal
• Time to Re-think Primary Treatment
• The Centrifuge – Join the Revolution

STORMWATER 11:00 AM - 12:00 PM
• The Future of Illinois Stormwater Management: A Holistic Approach to Compliance with MS4 Permits and TMDLs in the Chesapeake Bay Watershed
• Total Maximum Daily Load and Watershed Based Plan Implementation; Yes, it is Possible

ROUND TABLE TOPIC LUNCH 12:00 PM - 2:00 PM
Lunch participants will be encouraged to select a “topic table” to share ideas among your peers. Subject matter experts will be at each table to help facilitate the dialog. Lunch ticket required. Have a topic you would like considered? Email: Angela@ISAWWA.org. 90 minutes maximum training credit for this session.

GIS DATA FOR WATER AND WASTEWATER 1:00 PM - 2:00 PM
• Employing GIS-Based Mobile and Cloud-Based Technologies to Support Asset Management

OPERATOR MATH 1:00 PM - 3:30 PM
Interactive workshops and forums, each of them 60-90 minutes in length
• Water Treatment Math: Algebra - Chemical Treatment - Contentrations
• Water Pumping Math

WASTEWATER MANAGEMENT 1:00 PM - 4:30 PM
• The Facilities Planning Area Process: A Tool to Help Shape Regional Growth
• 10 steps (OK, maybe a few more) to Funding a Doubled Capital Improvement Plan
• Working Together for the Future
• Dynamic Utility-Consultant Collaboration Transforms Non-Compliance Concerns into Comprehensive Master Plan
• Water Reuse: Preserving Raw Water Supplies For Future Generations

WASTEWATER NEW PRODUCTS 1:00 PM - 4:30 PM
• Prioritizing Sewer Cleaning Activities Using Acoustic Inspection: A Case Study from Springfield
• Achieving CMOM Objectives Using a Fastrack To Renewal Approach
• Acoustics for Wastewater: What You Can Learn in 3 Minutes Will Save You Thousands in SSO’s!
• Vortex Flow Insert: A Green Solution for Odor & Corrosion in Sewer Drops
• Use of Compressed Gas for Cost-Effective Mixing and Biological Nutrient Removal (BNR)

LAKE MANAGEMENT - WATERSHED DYNAMICS 3:00 PM - 4:30 PM
The Clean Water Act (CWA) is the foundation for regulations and policies enacted to protect our public waters, but managing our water supply is not just a matter of following the laws. This session will discuss the establishment and evolution of the CWA, and how its mandates have created ripple effects across industries. Topics will cover lake and watershed erosion, stormwater runoff, land use, and lake ecology to connect the quality of the raw water drawn into a treatment plant with the watershed it passed through.

TRAVEL CHANNEL 3:00 PM - 4:30 PM
• CSWEA’s Global Initiative in Costa Rica
• Volunteering to Achieve Everyone Forever: A Water For People World Water Corps Experience
• Red Water Assessment at the Segionella Naval Base in Sicily

WATERCON 2015 Pre-Conference Program & Registration
FRIENDS OF ILLINOIS PUBLIC SERVICE INSTITUTE BREAKFAST
Tuesday, 7:30 am
Are you a graduate or want to learn more?

OPERATOR DAY 8:00 AM - 4:30 PM
- Meet the IEPA
- Monitoring the Health of Your Well and Pumps
- Dealing with Raw Water Ammonia Issues
- The Trials & "Tribble"ations of Starting Up the First Barium/Radium Pre-treatment System: What Worked & What Did Not?
- Tanking Outside the Box!
- Fire Hydrant Installation, Operation, Testing, and Maintenance
- Techniques for Locating Water Main Breaks
- Developing a Smart Water System
- City of Freeport Pressure Zone Separation
- Troubleshooting - Round Table Discussion

LABORATORIES 8:00 AM - 10:00 AM
- pH Measurement Seminar
- A Case Study Profiling DBP Formation Control Indicators
- Unregulated Contaminants Monitoring Data and Treatment Options
- UCMR3 at the Lab: What We’ve Learned in Two Years

MANAGEMENT - MASTER PLANNING 8:00 AM - 11:00 AM
- Demonstrating Operational Effectiveness - Rockford Water
- Taming Nessie: Tools for Managing the Aging Infrastructure Monster
- Expanding CLCJAWA’s Water System in Lake County
- Sustainable Utility Master Planning Projects
  $15 M+ Savings For the Village of Huntley
- Public Involvement in Engineering Projects

DISTRIBUTION ISSUES 8:00 AM - 12:00 PM
- Thrust Restraint
- Rend Lake Conservancy District Integrates Trenchless Technologies into Projects with Success
- Roadmap for Implementing a Successful In-House Cross Connection Control Program
- Differential Pressure Meters - Proper Usage and Calibration
- Water Main Lining: Benefits and Lessons Learned
- Metro Water Infrastructure Partnership: Educating the Public About Infrastructure Needs and Cost

WASTEWATER NUTRIENTS 8:00 AM - 11:30 AM
- What’s All the Fuss About Nitrogen? Nitrogen and Ammonia Challenges to Water Quality
- “Right Sized” Wastewater Treatment Plant Upgrade via Influent Sampling and Modeling to Meet Phosphorus and Ammonia Limits
- Des Plaines WRF Prepares for Stringent Phosphorus Limits
- Nutrient Removal Lessons Learned: Process Optimization for Incorporating Nitrification/Denitrification in Severe Weather
- Getting Your Money’s Worth: Infrastretching to Meet Nutrient Limits
- Sequencing Batch Reactors - A Compact Alternative for BNR

SAFETY, RISK MITIGATION AND SECURITY 8:00 AM - 11:30 AM
- Operational Changes Resulting from a Chlorine Gas Detection System Upgrade
- Accessing Water Storage Tanks: Safety Considerations
- Cyber Security for SCADA and ICS Systems
- Risk Mitigation for Aging Electrical Infrastructure
- Identifying the Weak Points in Electrical Systems
- SCADA Risks and Emergency Preparedness

TIME MANAGEMENT 8:00 AM - 12:00 PM
We all have the same 168 hours a week. How come some us get so much done and some of us don’t? The reality is, we can’t manage time but we can manage ourselves. In this workshop, we’ll discuss tips, techniques and ways to get more done, efficiently and effectively. This is a four (4) hour interactive workshop.
AUDIT TO ACTION: VALIDATING YOUR WATER LOSS AUDIT AND NEXT STEPS TO WATER LOSS CONTROL
8:30 AM - 12:00 PM
This half-day workshop is being hosted by AWWA’s national Water Loss Control Committee in order to provide technical understanding of best practices in water loss control and how these methods are effective in managing supply-side water efficiency and reduced non-revenue water. Technical content will include: A brief overview of AWWA Water Auditing and use of the AWWA Free Water Audit Software©; Tips on where to acquire data and how to build an auditing team for your utility; How to quality control review your audit once it is done and assess the validity of the audit result. This workshop is a natural extension of IEPA’s free water loss audit training workshops currently available and prepares you for the next steps necessary in the ‘now what?’ in tackling water loss.

STRETCH YOUR EDUCATION
10:30 AM - 11:45 AM and 1:30 PM - 2:45 PM
- Exhibit Hall Technical Sessions.
  Sign up in advance at registration desk or online.

POTABLE WATER ENGINEERING
1:00 PM - 4:00 PM
- Chicago Active Tunnel Bulkheading and Abandonment Project (Blue Island Avenue Potable Water Tunnel In Service Since 1907)
- Time for Stopping “Force Main” Breaks - The truth about water main breaks this year
- Investing: Why Improved Water Systems Pay Their Share
- Say No to Crack(ing)
- Design and Installation of a Heated Intake System

WATER LOSS - CASE STUDIES 1:00 PM - 4:30 PM
- Audit to Action: Setting up a Water Loss Control Program
- Accuracy Begins at Home: Validating Supply Meter Volumes
- Own the Zone: Using District Metered Areas to Manage Leakage
- Contents Under Pressure: Optimizing Pressure to Reduce Loss, Reduce Breaks and Get More Years Out of Your Pipes
- How to Communicate with your Board or Management about Water Loss
- Strategic Planning for Water Loss Control at the City of Aurora

INSTRUMENTATION 1:00 PM - 4:30 PM
- Plumbing Sample to a Process Analyzer - Thoughts to Ponder
- Innovative Utility Customer Service through New Technologies
- Intelligent Motor Control in Water/Wastewater
- Utilizing a Phosphate Analyzer to Monitor and Control Chemical Feed Reduces Operating Costs and Improves Reliability

POTABLE WATER TREATMENT 1:00 PM - 4:30 PM
- UV Disinfection to meet LT2 Compliance: Can This Be the Right Option for My Surface Water Plant?
- Overcoming the Challenges of UV Inactivation of Cryptosporidium at Moline
- Comparative Pilot Column Testing of Media Filters
- Going Green through Exhaustion: Part 2: South Elgin Well No. 7: The Practical Application
- Aeration of PERC by Use of Spray Nozzles: Rockford Water
- An Innovative Design for Chemical Mixing in Finished Water Clearwells to Reduce DBP’s Formation

COLLECTIONS - WET WEATHER 1:00 PM - 4:30 PM
- Real Time Control Modeling for a CSO application
- Gee Mom, What’s a CMOM?
- NASSCO MACP - Let’s all speak the same language!
- Equalizing Wet Weather Flows
- Comprehensive Monitoring and Modeling Program Reveals True Impact of CSO Discharges and Allows River Community to Focus Funds on Original System
- Blueprint Columbus: Clean Streams - Strong Neighborhoods
- Enhancing FOG and Tree Root Control Programs for Improved Sewer System Performance
**Wednesday March 25**

**WEDNESDAY MEETINGS** *(most are 60 minute duration)*

- 7:30 am - Past ISAWWA Chair Breakfast
- 9:00 am - Backflow Committee
- 9:00 am - Source Water Committee Meeting
- 10:30 am - Water Efficiency Committee Meeting
- 1:00 pm - Tapping Contestant Mandatory Meeting
- 2:00 pm - Water For People Committee Meeting
- 2:00 pm - MAC Committee Meeting
- 2:30 pm - Water For People Committee
- 3:00 pm - Water Efficiency Committee
- 3:00 pm - Meter Madness Contestant Meeting

**PREVAILING WAGE WORKSHOP: CISCO, IIIFC, PAMCANI/PCA & UCA OF IL** *7:50 AM - 12:00 PM*
- Opening Remarks
- Prevailing Wage Provides Greater Taxpayer Value
- Construction Workers as a Skilled Craft/Apprenticeship
- Prevailing Wage in Illinois
- Freedom of Information Act
- Panel Presentation
- Q&A with IL Department of Labor and IL Attorney General’s Office

**OPERATOR EXAM REFRESHER C & D** *8:00 AM - 11:30 AM*

**OPERATOR EXAM REFRESHER A & B** *8:00 AM - 11:30 AM*

**POLITICS IN THE WORKPLACE - A PANEL DISCUSSION** *8:30 AM - 9:30 AM*

**DIVERSITY FORUM** *8:30 AM - 9:30 AM*

Diversity brings strength and resilience to organizations and communities. This interactive forum will feature a guest speaker illuminating the many different facets of human experience and relations. This will be complimented by an interactive Q&A session in which participants can share their own insights and experiences.

**POTABLE WATER TANKS** *8:30 AM - 11:00 AM*
- The Science of Mixing and Improving Water Quality in Water Storage Tanks
- How Many Antennas are Too Many?
- Comparison of Underwater And Drained Tank Inspections
- Controlling the Quality of Tank Painting

**ENGINEERING 8:30 AM - 11:00 AM**
- Sustainable Water and Wastewater Infrastructure Planning and Design using Envision
- Design Build: Can be used for Projects of Any Size
- Utilizing a Hybrid Design Bid Build/Design Build Method for Accelerated Project Delivery
- Springfield City Water Light & Power - High and Low Service Pump Station - Past & Present
- Making the Most of Limited Space at the Highland Park, IL Water Treatment Plant

**WASTEWATER TREATMENT 8:30 AM - 12:00 PM**
- MABRs, LentiKats, and DEMONs... Oh My!
- Aeration Efficiency in Oxidation Ditches
- Save The Fish
- Creative Solutions to Meet Excess Flow Discharge Requirements
- WWTP Headworks Consolidation

**WASTEWATER ENERGY 8:30 AM - 12:00 PM**
- The Value of Biogas: Measuring Changes in Biogas Content
- Integrating Major Components of a New Landfill Gas System: Coordination of Multiple Contracts for Gas Treatment, Pipeline Transmission and Turbine Energy Generation - An Update
- Development of Hydraulic Models to Identify and Eliminate Bottlenecks and Improve Energy Efficiency in WWTP Facility
- What is Your Flare Philosophy? Impacts on Digester Gas System Design
- Digester Infrastretching: Identifying Underutilized Capacity and Maximizing Revenue Generation for WWTP Digesters
- Sludge Drying: An Alternative to Aerobic Digestion

**HANDS ON POTABLE WATER LAB WORKSHOP** *9:00 AM - 12:00 PM*
Exploring the Chlorine Breakpoint Curve for Better Understanding and Process Control of Chlorination and Chloramination

**POTABLE NEW PRODUCTS 9:30 AM - 11:30 AM**
- Creative Solutions to Encouraging Water Conservation: One Leak at a Time
- Automatic Water Leak Detection with FERRET
- Using and Utilizing ESRI Maps and Apps to Make Your Organization More Efficient
MISSION IMPOSSIBLE 10:00 AM - 11:00 AM
Your mission, should you decide to accept it, will be to unravel a complex water utility challenge. Test your problem solving and planning skills, apply your technical knowledge and common sense, and brainstorm with other members of the water industry. This event brings together people of all ages and from all sectors of the water industry to work together in teams, and is an excellent learning experience for students and others who are new to the water industry.

JUMP START YOUR SCORE ON YOUR NEXT OPERATORS EXAM 11:30 AM - 12:00 PM

POTABLE NEW PRODUCTS 2:00 PM - 3:30 PM
- Capital Improvement Without System Shutdown
- Pipeline Condition Assessment: 90 Year Old Transmission Mains (Is it Cheaper to Keep Her?)
- Cla-Val Next Generation Control Valve Logic Controller

IEPA WATER OPERATOR EXAM ADMINISTERED 1:00 PM - 5:00 PM
IEPA Letter of Admission and pre-scheduling with IEPA for operator exam

FINANCE ISSUES - IGFOA 1:30 PM - 4:30 PM
- Streamlining Utility Collections
- Illinois Local Government Revenue
- Capital Financing and Debt Management Overview

SOURCE WATER 2:00 PM - 3:30 PM
- Putting Your Well Field on a Low Salt Diet
- Smart Phone Application and Web-based Database Tools in Support of Beach Monitoring and Virtual Beach
- A Community’s Thirst for Lake Michigan Drinking Water

ADVANCED WASTEWATER TREATMENT WORKSHOP 2:00 PM - 4:00 PM
- Advanced Wastewater Microbiology and Wastewater Lagoon Biology

WATER EFFICIENCY 2:30 PM - 3:30 PM
- Watersense: A Water Efficiency Program for Community Resiliency
- Lions, Tigers, and Water Efficiency: Brookfield Zoo’s Water and Energy Efficiency Improvements

TAPPING CONTEST AND METER MADNESS 4:45 pm - 7:00 pm - Ground Floor Ballroom

Contest Sponsor with Logo - $150.00
- Logo included on sponsor signage on one banner during the Tapping/Meter Madness Contests
- Company listing in Splash

Contest Sponsor - $100.00
- Name included on sponsor signage on one banner during the Tapping/Meter Madness Contests
- Company listing in Splash

WATER AND WASTEWATER ENERGY 3:00 PM - 4:30 PM
- On-Demand Pump Condition Assessment & Optimization
- Optimization of a Totally New High Service Pump Station
- NPPWD Electrical Upgrade: An Energy Conservation Approach

MENTORING FORUM 3:30 PM – 4:30 PM
The baby-boomer exodus is upon us and technology continues to advance at an astonishing pace. With these and other demands, the need for a water industry mentoring initiative that promotes the sharing of technical knowledge and practical experience is great. Please plan to attend this interactive forum and share your thoughts regarding the value of mentoring and practical approaches that can be employed to meet the real life needs of water operators, utility mangers, and water professionals in Illinois.

WATER EFFICIENCY ROCKS! AWARD 3:30 PM - 4:00 PM
- Water Efficiency Rocks! Presentation on the 2015 WaterSaver Award Winner for Illinois

SOURCE WATER AWARD PRESENTATIONS AND PROGRAM OVERVIEW AWARD 3:30 PM - 4:30 PM
Thursday March 26

NEW OFFICERS AND ILLINOIS SECTION AWWA BREAKFAST
7:30 am - 9:00 am

REGULATORY-POTABLE WATER 9:00 AM - 12:00 PM
Check the website for technical sessions.

Young Professionals and Students

TUESDAY, MARCH 24
STUDENT & YOUNG PROFESSIONALS POSTER COMPETITION, 9:00 – 11:00 AM, SECOND FLOOR HALLWAY OUTSIDE THE RUBY ROOM
From cutting edge research to innovative design projects, this event showcases the efforts of new members of the water industry. It’s also an opportunity for students and young professionals to gain presentation experience. The competition will include drinking water, wastewater, and stormwater topics. Top prize for drinking water posters is a trip to AWWA’s national conference in Anaheim to compete against winners from other Sections. Entry forms are due by February 17, 2015.

CAREER CONNECTIONS, 1:00 – 3:00 PM, SPRINGFIELD ROOM (3RD FLOOR)
This event brings many career resources together in one room. Drop in to have your resume reviewed, get tips on making a good impression on interviews, find out what water utilities and consulting firms are looking for in new hires, or browse the list of available internship and apprenticeship opportunities. Open to all conference attendees.

STUDENT & YOUNG PROFESSIONALS RECEPTION, 4:00 – 5:00 PM, WINTERGARDEN ROOM (14TH FLOOR)
Everyone is welcome to come and mingle with students and meet young professionals. Share valuable experience with job hunting, applying for grad school, and getting more involved in the water industry. The reception features a networking challenge to introduce newcomers to some of the water industry leaders in Illinois and compete for a prize. You just might make a connection that will lead you to your first job, give insight on future career options, or simply make a few new friends.

WEDNESDAY, MARCH 25
BREAKFAST WITH THE BOSS, 8:00 – 9:30 AM
What makes a leader? It takes a combination of many skills and strengths learned throughout the course of a career. While you eat, experienced water industry members will share the stories of their humble career beginnings and how they rose to the top of their organizations. Following breakfast, the “bosses” will participate in break-out discussions with attendees to answer questions and elaborate on career paths in the water industry.

MISSION IMPOSSIBLE, 10:00 – 11:00 AM
Your mission, should you decide to accept it, will be to unravel a complex water utility challenge. Test your problem solving and planning skills, apply your technical knowledge and common sense, and brainstorm with other members of the water industry. This event brings together people of all ages and from all sectors of the water industry to work together in teams, and is a fun learning experience for students and others who are new to the water industry.

FINANCIAL ASSISTANCE
Financial assistance to attend the conference is limited to the first 12 students who apply, and is intended to help students who would otherwise not be able to afford to attend the conference. If you are receiving sponsorship from your school or other sources to attend the conference, please refrain from applying for financial assistance so it is available for those most in need. Visit the website www.isawwa.org/WATERCON/Students or phone 866-521-3595 ext. 3.
Thank You to Our Sponsors

GOLD SPONSORS
as of December 15, 2014

BAXTER & WOODMAN
Consulting Engineers

BRENNTAG

CMT
Crawford, Murphy & Tilly

SILVER SPONSORS
as of December 15, 2014

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Infrastructure Water Environment Building

HRGreer

ILLINOIS AMERICAN WATER

WOOLPERT

LUNCH SPONSORS
as of December 15, 2014

Sponsorship Opportunities

GOLD CONFERENCE SPONSOR - $750.00
• Name included on sponsor signage at Conference
• Half page ad included in onsite program
• Can provide display materials – logo napkins at Continental Breakfast, Tuesday Lunch or Tuesday Meet and Greet in Exhibit Hall
• Logo included in WATERCON 2015 website with link to your company website for four months following the Conference

SILVER CONFERENCE SPONSOR - $500.00
• Name included on sponsor signage at conference
• Quarter page ad included in onsite program
• Sponsor logo placed on ISAWWA website for four months following the Conference

BRONZE CONFERENCE SPONSOR - $250.00
• Name included on sponsor signage at Conference
• Company listing in onsite program (no logo)

Take advantage of any of these sponsorship opportunities by visiting www.isawwa.org and click WATERCON 2015 and Sponsorships, or call Sandi at 866-521-3595 ext. 3.

WATERCON 2015 Pre-Conference Program & Registration
JOHN DONAHUE
AWWA President (2014 - 2015)
American Water Works Association

John is the General Manager of the North Park (Ill.) Public Water District, a groundwater system with 33,000 customers. He continues to hold water and wastewater operator licenses and advocates for operator involvement.

An AWWA member since 1987, John has been an active member of the Illinois Section for more than 20 years. He has served on numerous committees including the Section Water Utility Council, Manufacturers Associates Council and has represented the Section at the “Water Matters” Fly-in. He also served as Chair of the Section in 1996 and was honored with the Fuller Award in 2009.

At the Association level, Donahue has served as an Association Vice-President, represented the Illinois Section as a member of the Board of Directors, and has chaired and/or participated on numerous Association committees including the Distribution Plant Operations Division, Heroism Award and Operator Involvement Committees.

He is past-president of the Kane County Water Association and the Northeast Illinois Association of Water Pollution Control Operators. Donahue also belongs to numerous other professional organizations.

John and his wife Debbie reside in Roscoe, Illinois with their son Johnny. They have a married daughter Jill (Todd) Johnson and are the proud grandparents of Sadie Johnson.

VOLUNTEER... HAVE FUN!

Volunteers at WATERCON are what make it the best conference in the Midwest. Volunteers help to control the cost for attendees and exhibitors. When you volunteer, you meet people that you would not have otherwise met. If you are already attending WATERCON, please consider taking a portion of your day or evening to volunteer. You’ll be glad you did!

www.isawwa.org/WATERCON/Volunteer
Exhibitors as of December 15, 2014

- 3M
- Adaptor, Inc
- ADS Environmental
- Air Diffusion Systems
- All Service Contracting Corp.
- American Flow Control
- APEX Pumping Equipment
- Applied Technologies, Inc
- Aqua Backflow
- Aquaflo Technologies
- Associated Technical Services Ltd
- Aunspach Controls Company
- AY McDonald
- Badger Meter
- Baxter & Woodman
- Bermad, Inc
- Brenntag Mid-South
- Brooks & Associates
- Brown Bear Corporation
- BSI Online
- Burns & McDonnell
- Cady Aquastore
- Caldwell Tanks
- Calgon Carbon
- Carus Corporation
- Cascade Waterworks
- CB & I
- Clark Dietz
- Cla-Val Company
- Cloudpoint Geographics
- Clow Valve Company
- Control Plus, Inc
- Corrpro
- Covalen
- Crawford, Murphy & Tilly
- CSWEA Membership
- DIPRA
- Dixon Engineering
- DN Tanks
- Doerner Company
- Doonan Environmental
- Drydon Equipment Inc.
- Duke’s Root Control Inc
- Durkin, Inc
- Eaton Mechanical Sales
- Edenbros, LLC
- EH Wachs
- EJ
- ENECON Corporation
- Energenecs, Inc
- Engineering Enterprises
- Enviroscience
- ERTC
- Eurofins Eaton Analytical
- Evoqua
- Farnsworth Group
- Fehr-Graham
- Ferguson Water Works
- FER-PAL Construction
- Fischer Harris & Associates
- Flo Systems, Inc
- Flolo Corporation
- Flow-Technics, Inc.
- Ford Meter Box
- Foremost Industrial Tech
- Gasvoda & Associates
- Giant Maintenance
- Hach Company
- Harmsco Inc
- Harold Beck & Sons
- Hawkins, Inc
- Heartland Controls
- HMG Engineers
- Hobas Pipe USA
- Hoerr Construction
- HomeServe USA
- Horner & Shifrin
- HR Green
- Hydro-Aire
- Hydro-Kinetics Corporation
- IDEXX Laboratories
- Illinois American Water
- Illinois Electric Works
- Indelco Plastics Company
- Insituform Technologies USA
- Integrated Telecommunication System
- IPEX USA
- ISAWWA Backflow-Education-T-CON-Water Efficiency Committees
- ISAWWA Distribution Committee
- ISAWWA ILWARN/Safety Committees
- ISAWWA Membership
- ISCO Industries
- Jim Jolly Sales
- JM Process Systems

THREE EXHIBIT AREAS
HOSTING OVER 200 BOOTHS!
to view the exhibit floors live, follow the links below:

Main Exhibit Hall - SOLD OUT
www.isawwa.org/WATERCON/Main

Ground floor lobby
www.isawwa.org/WATERCON/Lobby

Second floor lobby
www.isawwa.org/WATERCON/Second

WATERCON 2015 Pre-Conference Program & Registration
Exhibitors as of December 15, 2014

- Johnson Controls
- Kupferle Foundry
- LAI, Ltd.
- Layne Christensen Company
- LOCIS
- LoPrest Water Treatment Company
- M.E. Simpson Co., Inc.
- Marshall-Bond Pumps
- Master Meter
- McGard
- McHenry Analytical
- McMahon Group
- Merrell Bros
- Metropolitan Industries
- Midwest Water Group
- Mississippi Lime Company
- MSA Professional Services
- Mueller Company
- Municipal Equipment Company
- Municipal Well & Pump
- National Wash Authority
- Northern Filter Media
- Pall Corporation
- PDC Laboratories
- Peerless-Midwest, Inc
- Peterson & Matz
- Phoenix Fabricators
- Prairie Analytical
- Preload
- Progress Environmental
- Ray Lindsey Company
- RE Pedrotti
- Red Flint Sand & Gravel
- Ressler & Associates
- RJN Group
- Rockwell Automation
- Rotork Controls
- Schulte Supply Inc
- Schwing-Bioset
- Sensus USA
- Sherwin Williams
- Shive-Hattery Architecture-Engineering
- Smith Ecological Systems
- Spectrum Contracting Corporation
- Stanley Consultants
- Stewart Spreading
- Stonhard
- Suburban Labs
- Swan Analytical USA
- Swanson Flo
- Tank Industry Consultants
- TEST, Inc
- Tnemec/Taylor Coating
- Trilogy Consulting
- Trotter & Associates
- Trumbull Industries
- Underground Solutions
- United Systems & Software
- US Pipe & Foundry
- USALCO
- Utility Service Company
- Val-Matic Valve & Mfg
- Vandevanter Engineering
- Visu-Sewer of Missouri
- Wachs Water Services
- Water Products Company
- Water Remediation Technology
- Water Solutions Unlimited
- Water Trailer
- Water Well Solutions
- Westfall Company
- Woolpert
- YP Poster Session

Gimmicks & Gadgets

INVENT A WHATCHamacallit?
If that whatchamacallit you invented is saving your utility time and money, it could earn you a sweet gift card as well as recognition among your peers. The ISAWWA Small Systems Committee is sponsoring a Gimmicks & Gadgets Contest for WATERCON2015. The entry should be a novel and relatively simple mechanical device or procedure designed to provide a more efficient, safer, and/or simplified way to perform routine tasks or functions in the maintenance, operation, or construction of a water utility system. Commercially available products are not eligible.

Entries shall be emailed (preferred) to the Small System Committee Chair (Jon Meyer) at meyerjp@cdmsmith.com, or mailed directly to the ISAWWA offices located at 545 S. Randall Road, St. Charles, IL 60174. Entry will consist of a photo or drawing, and a written description. All approved entries will be judged by the Small System Committee and a winner selected and announced at WATERCON2015.

Deadline to submit is March 10, 2015.
For more information and to enter your gimmick or gadget visit www.isawaw.org/Gimmicks & Gadgets.
HOTEL INFORMATION

The WATERCON 2015 event will be held at the Crowne Plaza Hotel and Conference Center. Special rates have been confirmed for conference attendees at the hotel. Please refer to ISAWWA when making hotel reservations in order to obtain the negotiated conference rate. We have a limited block of rooms at the hotel; therefore, all rooms are reserved on a first-come, first-served basis. The recommended date to have your reservation booked is no later than February 15th.

A shuttle bus will run on Tuesday and Wednesday from the parking lot across the street in the morning, lunchtime and at the end of the day. Please look for signs that indicate “remote parking.”

CROWNE PLAZA HOTEL AND CONFERENCE CENTER
3000 S. Dirksen Parkway, Springfield, IL 62703
Ph: 217-529-7777
Room rate: $125.00 per night plus tax. Code K1S (single or double occupancy)

HOLIDAY INN EXPRESS
3040 S. Dirksen Pkwy, Springfield, IL 62703
Ph: 217-529-7771
Room rate: $108.00 per night plus tax. Code WRY (single or double occupancy)

ADDITIONAL NEARBY HOTELS - SPRINGFIELD, IL

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Check www.isawwa.org for additional hotel listings.

WHAT PAST ATTENDEES ARE SAYING...

- 97% of the attendees at WATERCON 2014 indicated they are likely to attend again in 2015
- “It is a very worthwhile conference that would be very beneficial to operators.”
- “The premier Water/Wastewater event in the midwest.”
- “Best of all major conferences I attend. Most organized, interesting and educational.”
- “Best show to attend in Illinois and maybe the country.”
PRE registration BY MAIL:
Complete the Registration Form on the opposing page and mail with payment to:
Illinois Section AWWA, 545 S. Randall Rd., St. Charles, IL 60174

REGISTER BY FAX:
Complete the Registration Form on the opposing page including credit card information and fax toll free to 866-521-3591.

REGISTER ONLINE:
Visit www.isawwa.org/WATERCON/Register
Complete the easy online form and pay using a credit card or choose the invoice option.

EARLY BIRD RATES:
All registration rates increase $50.00 after 2-14-2015. Registration after 3-15-15 or onsite is $75.00 higher than shown in registration form. Registrations (except exhibitors) received prior to 2-15-2015 will be mailed. Registrations received after 2-15-2015 will be held for onsite pickup. All exhibitor registrations will be distributed onsite.

CANCELATION POLICY:
Must receive cancellation in writing or email by February 15, 2015 for full refund. Substitutions can also be made for registrations by calling 866-521-3595, extension 3.

CONFIRMATIONS:
Attendees will receive e-mail confirmation upon ISAWWA receipt of mailed registration. For online registrations, an auto receipt will be generated.

PROFESSIONAL DEVELOPMENT CREDITS:
All sessions, unless otherwise listed, qualify for operator renewal credit. All sessions apply for engineering professional development hours.

Questions? Call Sandi at 866-521-3595 ext. 3.

TECHNICAL SESSION CONTENT SPONSORED BY:

PREVAILING WAGE WORKSHOP CO-SPONSORED BY:

WATERCON 2015 Pre-Conference Program & Registration
### WATERCON 2015
**EARLY REGISTRATION**

Price increases 2/14/2015

Please use “X” for selections.

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<td>ISAWWA or CSWEA Members**</td>
<td>Mon. Lunch</td>
<td>Tues. Box Lunch</td>
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<td>Not employed in water/wastewater industry</td>
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<td><strong>Full time Student Registration</strong></td>
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</tbody>
</table>

**Membership Options—Annual Memberships**

|        | ___$25 | AWWA + Illinois Membership (full time student) | $ |
|        | ___$195 | AWWA + Illinois Individual Membership | $ |
|        | ___$81 | AWWA + Illinois Operations Membership | $ |
|        | ___$116 | AWWA + Illinois Young Professional Membership | $ |

Donation to Water For People

All registration rates increase $50.00 after 2-14-2015. Registration after 3-15-2015 or onsite is $75.00 higher than shown above. Registrations received prior to 2-15-2015 will be mailed. Registrations after 2-15-2015 will be held for onsite pickup. No refunds after 2-15-2015 unless emergency and requested in writing to ISAWWA.

<table>
<thead>
<tr>
<th>TOTAL</th>
<th>$</th>
</tr>
</thead>
</table>

Name:_____________________________________________________Title:___________________________________
Employer:_________________________________________________________________________________________
Address:__________________________________________________________________________________________
City:________________________________________________ State:____________ Zip:_________________________
Phone:________________________Fax:____________________E-Mail:______________________________________

**Illinois AWWA Member #_________________________ CSWEA Member #_______________________

Credit Card Information: _____Visa        _____MasterCard       ____AMEX    ____Approved Purchase Order

Name on Card:_____________________________________________________________________
Card Number:____________________________________________________Exp. Date:__________
Approved Purchase Order #________________________

First time attendee?     ____Yes    ____No
Young Professional (35 years of age or under or new to the industry < 10 years?)  ____Yes  ____No
Your Twitter Name_________________    Follow   #WATERCON2015

Mail registration to: ISAWWA 545 S. Randall Road St. Charles, IL 60174
Fax registration to: 866-521-3591
Register online: www.isawwa.org/ WATERCON2015
Questions? 866-521-3595 ext. 3 sandi@isawwa.org

Check Enclosed ___Invoice ___Credit Card

TOTAL $