

# **WATER INSTITUTE 2025**

# AT A GLANCE PROGRAM

### \*\* TUESDAY, December 2 \*\*

## Registration Open: 7:00a

8:00a - 12:00 Morning Sessions

11:00 - 4:00 Sporting Clays Shoot

Noon - 1:00p Lunch -

Sponsored by



1:00 - 4:00 Exhibit Hall Set-Up

1:00 - 5:00 Afternoon Sessions

3:00 - 5:00 Board of Trustees Meeting

(Eisenhower)

5:00 - 6:00 Welcome,

Meet & Greet Reception

Exhibit Hall



#### SAFETY PLINKO FOR PRIZES

(Room -Kennedy)

Tuesday - 8:00a - 5:00p & Wednesday - 8:00a - Noon

#### **COMMITTEE TABLES**

(Location: Exhibit Hall)
TBD

### \*\* WEDNESDAY, December 3 \*\*

Exhibits Open: 7:00a - 5:00p Registration Open: 6:45a

7:45 Morning Announcements (Room – Hoosier B)

8:00 -11:50a

General Sessions (Room –Hoosier B)

**Concurrent Sessions** 

Exhibits Open, Session Breaks

11:50 - 1:00p Awards Luncheon

Sponsored by



1:00 - 5:15

General Sessions (Room –Hoosier B)

**Concurrent Sessions** 

Exhibits Open, Session Breaks

5:00 - 6:30 Competitions Reception

Hydrant Hysteria & Meter

Challenge

Sponsored by:

8:00 - 12:00a 33 Brick Street

Hosted by Utility Supply All attendees welcome



# \*\* THURSDAY, December 4 \*\*

Exhibits Open: 7:00a - 10:30 Registration Open: 7:00a

8:00 - 9:50 General Sessions (Room –Hoosier B)

9:50 - 10:40 Exhibits Open, Session Breaks

10:40 Exhibit Tear Down

10:40 - 12:30p General Sessions (Room –Hoosier B)

### 2025 SOURCE WATER PARTNERS























## Water Institute & Equipment Expo

#### **TUESDAY**

Workshop (Reagan)

9:00-Noon 3 WT / 3 WWG Small Systems: Risk & Resilience Assessment

Mike Novac, Indiana Community Action Association

Workshop (Johnson)

9:00-Noon 3 WT / 3 WWG <u>Understanding & Applying Effective Utility Management Workshop, Part 1</u>

Frank Roth, AWWA

Noon (Hoosier C ) <u>Lunch</u>

Workshop (Reagan)

1:00-4:00 3 WT / 3 WWG Small Systems Emergency Response Planning

Mike Novac, Indiana Community Action Association

Workshop (Johnson)

1:00-5:00 4 WT / 4 WWG Understanding & Applying Effective Utility Management Workshop, Part 2

Frank Roth, Indiana American Water

Workshop (Ford)

1:00-5:00 4 WT / 4 WWT Math & Hydraulics for Distribution and Treatment for Operator Exams

Scott Ham, Indiana American Water

**Wastewater Technical Sessions (Hoosier A)** 

1:00-1:50	1 WG / 1 WWG	Novel Micro Sorbent Absorption Separation Alternative to RO, GAC, IX for PFAS Faten Hussein, Aqua Aerobic Systems
2:00-2:50	1 WG / <b>1 WWT</b>	Bubbles (Aeration)  Drew Wilson, Egis Group  Ryan Paschal, City of Anderson
3:00-3:50	1 WG / <b>1 WWT</b>	<u>Liquid Only Pressure Sewer - A Step in the Right Direction</u> Hugh Mickel, Infiltrator Water Technologies
4:00-4:50	1 WG / <b>1 WWT</b>	Principles, Design and Operation of Wastewater Treatment Lagoons

Chelsea Grider, Indiana Community Action Association



# Water Institute & Equipment Expo

#### **WEDNESDAY**

Main Technica	I Sessions (Hoosier B)	
8:00-8:50	1 WT / <b>1 WWT</b>	<u>Forever Chemicals in Indiana PFAS Overview</u> Tyler Hoskins, Purdue University
9:30-10:20	1 WT / 1 WWG	Panel: Local Economy; Private Developments; Data Centers, Part 1 Bryan Forkner, Moderator, Indiana American Water Steve Moore, Lafayette Water Works Chris Johnsen, Michigan City Department of Water Works Neal McKee, City of Anderson
11:00-11:50	1 WT / 1 WWG	Panel: Utility Budget & Rate Cases; Infrastructure; Replacement & Maintenance;  Capital Plans, Part 2  Bryan Forkner, Moderator, Indiana American Water  Steve Moore, Lafayette Water Works  Chris Johnsen, Michigan City Department of Water Works  Neal McKee, City of Anderson
11:50-1:00		Lunch (Hoosier C)
1:00-1:50	1 WT / 1 WWG	From 22 to 2 years: Bridging the Knowledge Gap in Utility Operations Brenna Caudill & Jacob Wallace, Evansville Water & Sewer Utility
2:30-3:20	1 WT / 1 WWG	Engaging Effectively in the Safety Process  Jim Krouse, Epic Insurance Brokers & Consultants
4:00-5:00	1 WT / 1 WWG	IDEM Updates  Jane Roberts, Indiana Dept of Environmental Management
Concurrent Se	ssions: Project Innovation	(Fisenhower)
9:30-10:20	1 WT / <b>1 WWT</b>	<u>Ductile Iron Pipe Restrained Joints—Basics &amp; Design</u> Cole Mitcham, McWane Ductile
11:00-11:50	1 WT / <b>1 WWT</b>	Indiana Sanitary District with Pipe Bursting  Tom Nagle, Robinson Engineering  Brian Muller, Merrillville Conservancy District
11:50-1:00		Lunch (Hoosier C)
1:00-1:50	1 WT / 1 WWG / 1 V	Getting Things Done with Alternative Project Delivery Ashley Getz, Columbus Utilities
2:30-3:20	1 WT / 1 WWG / 1 V	Trinity Stormwater Park - Innovative SW Treatment

Chris Kaufman, Egis Group



# Water Institute & Equipment Expo

#### WEDNESDAY (CONTINUED)

WEDINESDAT	(CONTINUED)	
Concurrent Ses	sions: Legislation & Fundi	ng (Ford)
9:30-10:20	1 WT / 1 WWG	The Backbone of Indiana's GIS Strategy: Inside IN Map Rick Rahe, Indiana Office of Technology
11:00-11:50	1WT/1WWG	<u>Decoding the Bill: Water Rate Fundamentals</u> Scott Hadler, Raftelis
11:50-1:00		Lunch (Hoosier C)
1:00-1:50	1 WT / 1 WWG / 1 V	Statewide Utility Rates & Future Capital Planning Jessica Lynch, Baker Tilly
2:30-3:20	1 WT / 1 WWG / 1 V	Leveraging 1459: Transforming Mandated AMP into Strategic Innovation  Drew Flamion, Commonwealth Engineers  Bill Gabbard, Baker Tilly  Leroy Goldsberry, Town of Newburgh
Concurrent Ses	sions: Indiana Water (Joh	nson)
9:30-10:20	1 WT / <b>1 WWT</b>	<u>Current Cybersecurity Updates, etc., Part 1</u> Travis Goodwin, Indiana Dept of Environmental Management Dawn Keyler, Wessler Engineering
11:00-11:50	1 WT / <b>1 WWT</b>	Current Cybersecurity Updates, etc., Part 2  Travis Goodwin, Indiana Dept of Environmental Management Special Agency Joseph Chaney, Cybersecurity & Infrastructure Security Agency (CISA) Dawn Keyler, Wessler Engineering
11:50-1:00		Lunch (Hoosier C)
1:00-1:50	1 WT / 1 WWG	One Water Education & Panel on Sourcewater Protection, Part 1 Ginger Davis, Indiana University
2:30-3:20	1 WT / 1 WWG	One Water Education & Panel on Sourcewater Protection, Part 2 Ginger Davis, Indiana University
Concurrent Ses	sions: New Technology (R	reagan)
9:30-10:20	1 WT / 1 WWG	Navigating USEPA's Small System Compliance Guidance Stacy Jones, Indiana Dept of Environmental Management
11:00-11:50	1 WT / 1 WWG / 1 V	Cutting Through Challenges: Innovative Funding & Construction Casey DeYoung, Heritage Engineering
11:50-1:00		Lunch (Hoosier C)
1:00-1:50	1 WT / 1 WWG / 1 V	Photo to Film: Capturing the Water Story in Motion  Doug Vermillion, Badger Meter
2:30-3:20	1 WT / 1 WWG / 1 V	No Spin, All Signal: Is Ultrasonic the Right Choice for Your Utility  Drew Wilderman, Neptune Technology Group

All CEUs pending IDEM & IDNR approval. Schedule may be subject to change.



# Water Institute & Equipment Expo

#### WEDNESDAY (CONTINUED)

Concurrent Sessions: Well Drillers & Pump Installers (Hoosier A)
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8:00-11:00	3 WT / 3 WDPI	Well Drillers & Pump Installers, Part 1
11:50-1:00		Lunch (Hoosier C)
1:004:00	3 WT / 3 WDPI	Well Drillers & Pump Installers, Part 2

#### **Concurrent Sessions: Exhibit Hall Presentations**

8:55-9:25	.50 WT / <b>.50 WWT</b>	E/One Sewer Systems Rick Layton, Covalen — Booth #
10:25-10:55	.50 WT / <b>.50 WWT</b>	New Tech: Seized Valve Release Tool Jacob Fox, M.E. Simpson Co. — Booth #
3:25-3:55	.50 WT / .50 WWG	Proper Fire Hydrant Operation, Maintenance and Repair John Crist, EJ — Booth #

#### **THURSDAY**

#### **Main Technical Sessions (Hoosier B)**

8:00-8:50	1 WT / 1 WWG	<u>Well Installation in Africa</u> Brian Hall, EJ
9:00-9:50	1 WT / 1 WWG	<u>Utility Budgeting: Take Control of Your Finances</u> Joey Mazzei, Baker Tilly  Jessica Lynch, Baker Tilly
10:40-11:30	1 WT / 1 WWG	Analysis & Occurrence of PFAS in Indiana Drinking Water Bruce Li, Eurofins Eaton Analytical
11:40-12:30	1WT/1WWG	Case Study: Lafayette Lead Service Line Replacement Andrew Gordon, Wessler Engineering