



American Water Works
Association

IndianaSection

INDIANA SECTION AWWA



CONFERENCE PROGRAM

WATER INSTITUTE & EQUIPMENT EXPO

December 6 - 8, 2022

French Lick Resort & Conference Center

8670 W State Road 56

French Lick, IN 47432

presented by the

Indiana Section AWWA

in cooperation with the

Indiana Dept. of Environmental Management

Indiana Dept. of Natural Resources

Indiana Rural Community Assistance Program

Continuing Education Hours Approved!

Water

Maximum to be earned: 18 hrs technical

Wastewater

Maximum to be earned: 11 hrs technical &
17 hrs general

Well Drillers & Pump Installers


Maximum to be earned: 6 hrs

Illinois

Maximum to be earned: 18 hrs

Professional Development Hours

Maximum to be earned: 18 hrs



***We at INAWWA want to thank
you for your support this past
year and to wish you and
and your family a
Happy Holiday Season!***

2022 Water Institute & Equipment Expo Information

The INAWWA Board and Staff would like to welcome you to our 2022 Water Institute. We feel we have put together a very timely and interesting program and hope you find it of benefit. Also, we have scheduled some special activities throughout the conference, so please join in!!

We wanted to review procedures and give you some other information you will need:

CONTACT HOURS

If you are obtaining Contact Hours for attending our approved sessions, **you will need to have your badge scanned by our blue coats at the entry of each session room.** You may not need to be scanned in/out of every session if you will be staying in the same room until break.

☐ **NOTE:** There are separate Contact Hour Forms for:

- Water
- Wastewater
- Well Drillers / Pump Installers
- Professional Engineers (PDH)
- Illinois Operators

If you wish to receive hours for any of these, you must have the appropriate form(s), be scanned in/out of the appropriate sessions, and fill out the information on each form.

☐ Be sure to write your appropriate certification numbers on the appropriate form and fill out all other requested information.

☐ ***PLEASE SIGN YOUR FORM(s).***

☐ ***Turn in the form(s) to the staff at INAWWA Registration prior to leaving the conference.***

☐ INAWWA staff will verify your attendance, tally the number of Contact Hours earned, and certify your hours. You will receive a copy, upon request by email, of the completed form(s) that are sent to the certifying agencies on your behalf by contacting the INAWWA office at 866-213-2796, or email a request to MaryJane.Peters@inawwa.org. Our professional engineer friends will receive their original form, by mail, after the verification process is complete.

INAWWA will maintain copies of continuing education reports for five years, as required by IDEM. Please maintain these copies for your records.

GENERAL INFORMATION

- **Nametags** – Please wear your nametag at all times while attending INAWWA functions, and return it to INAWWA Registration when leaving the conference, for recycling.
- **Exhibit Area & Equipment Expo** – The Exhibit Area/Equipment Expo will officially open with our Tuesday evening Reception, and then be open on Wednesday and Thursday, prior to sessions starting in the morning, during all breaks, and during our Wednesday evening Reception. Exhibitors will tear down booths after first break Thursday morning. We ask that you take the time to ***visit these participating vendors*** and support these companies that support you and the Indiana Section AWWA.
- **Tuesday and Wednesday Lunch** – Your lunch ticket will be collected prior to entering the buffet line. If you did not register for lunch but would like to join us, please visit INAWWA Registration to purchase a ticket.
- **Tuesday and Wednesday Reception** – These receptions are complimentary – courtesy of our exhibitors, attending associate members and other vendors (see listing included in this packet). Please wear your nametags at each of these events. Servers will serve those with nametags. *All are welcome and encouraged to attend!*
- **INAWWA Board and Staff** – We are here to serve you. Please feel free to contact any member of our Board of Directors or the INAWWA Staff to seek assistance, make suggestions, or ask questions.
 - Chris Harrison, Director; Commonwealth Engineers
 - John Crider, Chair; City of Berne
 - Jaimie Foreman, Chair Elect; City of Carmel
 - Cathy Lance, Vice Chair; Peerless Midwest
 - Jeff Cunningham, Past Chair; M.E. Simpson Co.
 - Neal McKee, Secretary/Treasurer; City of Anderson
 - Larry McIntosh, Assistant Secretary/Treasurer; Jackson County Water Utility
 - Chris Johnsen, NW District Trustee; Michigan City Department of Water Works
 - Jeff Boyle, NE District Trustee; City of Ligonier
 - Dylan Lambermont, Central District Trustee; Wessler Engineering
 - Shawn Kluesner, SW District Trustee; E.J. Prescott
 - Linda Sanders, SE District Trustee; Wessler Engineering
 - Justin Shaffer, Small System Trustee North; Town of Monroe
 - Steve Jenkins, Small System Trustee South; Gibson Water Co.
 - Monique Riggs, Executive Director; 317-372-9864 – Cell; or Monique.Riggs@inawwa.org
 - MaryJane Peters, Director of Finance & Administration; 866-213-2796 – Office (toll free); 866-215-5966 – Fax (toll free); MaryJane.Peters@inawwa.org
 - Megan Fleming, Program Manager; 866-895-4792; Megan.Fleming@inawwa.org
 - Terry Foster, Administrative Assistant; 866-895-4792; Terry.Foster@inawwa.org
- **INAWWA Website** – Please visit our website – **www.INAWWA.org**. Our website has information on upcoming conferences and workshops, including online registration; reference materials; industry news; job search, and other items. **If you wish to post job information or items for sale** to other utilities, we will be happy to accommodate you.

ENJOY THE CONFERENCE!!

TUESDAY, DECEMBER 6, 2022

REGISTRATION for all sessions,

Begins 7:00a

EXHIBIT/EQUIPMENT EXPO SET UP TIMES:

Tuesday 1:00p-4:00p

CONTACT HOURS:

Water =

Wastewater =

Well Drillers =

Pump Installers =

wt Technical

wwt Technical; wwg General

wd

pi

WATER OPERATOR CERTIFICATION TEST PREP

LOCATION - REAGAN ROOM

8:00a - 12:00
wt-4

Water Operator Certification Test Refresher, Part 1
Mike Phillips

Noon - 1:00p

Lunch

1:00p - 5:00
wt-4

Water Operator Certification Test Refresher, Part 2
Mike Phillips

ENERGY AUDITS AT YOUR UTILITY

LOCATION - FORD ROOM

8:00a - Noon
wt-4/wwg-4

Energy Audits at Your Utility, Part 1
Mike Novac, Indiana Rural Community Assistance Program

Noon - 1:00p

Lunch

1:00p - 5:00
wt-4/wwg-4

Energy Audits at Your Utility, Part 2
Mike Novac, Indiana Rural Community Assistance Program

CYBERSECURITY WORKSHOP

LOCATION - WINDSOR A/B

1:00p - 5:00
wt-4/wwt-4

Cybersecurity Workshop
Jaime Foreman, City of Carmel
Dawn Keyler & Brian Price, Wessler Engineering

SMALL SYSTEMS FORUM

LOCATION - JOHNSON

3:00p - 5:00
wt-2/wwg-2

Small Systems Forum
Jeremy Hardy, Commonwealth Engineers
Camille Meiners, IFA
Liz Melvin, IDEM
Bryan Forkner, Indiana American Water
Chris Johnsen, Michigan City Dept. of Water Works



TUESDAY, DECEMBER 6, 2022

WASTEWATER TECHNICAL SESSIONS

LOCATION - HOOSIER A/B

1:00p -1:50 wwt-1	IDEM Updates & Issues <i>Kim Rohr, IDEM</i>
1:50 - 2:00	Break
2:00 - 2:50 wwt-1	Logansport Wet Weather Project: Unique Approach <i>Mike Gangstad, Lochmueller Group</i> <i>Jackson Wisely, Logansport Utilities</i>
2:50 - 3:00	Break
3:00 - 3:50 wwt-1	Springfield WWTP Retrofit <i>Joshua Nuzzo, Smith-Blair, a Xylem Company</i>
3:50 - 4:00	Break
4:00 - 4:50 wwt-1	Laboratory DMRQA and Other Lab Topics <i>Becky Ruark, IDEM</i>

SPORTING CLAYS SHOOT



Sponsored by



When? Tuesday, Dec. 6, 2022 @ 11:00a

Where? Sugar Creek Sporting Clays & Hunting Preserve—2191 Bono Rd., Mitchell, IN 47446

*This is a FUN shoot. Prizes will be awarded!
Open to all regardless of your shooting experience.*

Note: *If not already registered, check with INAWWA registration desk.*

Fees Involved

TUESDAY LUNCH Noon - 1:00pm

sponsored by



TUESDAY RECEPTION EXHIBIT / EQUIPMENT EXPO HALL

5:30pm - 6:30pm

GAMBOLD EDUCATION FUND GRANTS

We are proud to announce the awardees of the Gambold Education Fund (GEF) Grant who receive a full Water Institute registration, two nights at the French Lick Resort, lunch on Tuesday and Tuesday, and an IRWA Gambold Education Fund shirt.

The GEF Grant recipients for the Water Institute 2022 are:

- ◆ Kyle Berkes, Town of Cedar Lake
- ◆ Wendy Schmidtke, Town of Cedar Lake
- ◆ Kyle Dillman, Chandler Utilities
- ◆ Daniel Wooten,
Town of Chesterfield
- ◆ Mike Sanders,
Evansville Water & Sewer Utility
- ◆ Jaden Stone, Town of New Pekin
- ◆ Jenny Beier, Town of Schneider

They are a first-time INAWWA Conference attendees, so please make them feel welcomed.

Funding for the Gambold Education Fund is totally donor dependent. The GEF Fund receives donations from operators, utilities, vendors, and others that want to carry on Marilyn and Jack's legacy and who believe in INAWWA's mission. If you wish to make a tax-deductible donation, you may do so at the INAWWA Registration Desk or mail your donation to: Gambold Education Fund; P.O. Box 127; Brownsburg, IN 46112.

To receive an application form or learn more, please visit our website – www.inawwa.org – or give MaryJane a call at 866-213-2796, or call Monique at 317-372-9864.

WEDNESDAY, DECEMBER 7, 2022

REGISTRATION for all sessions,

Begins 6:45am

EXHIBITS & EXPO HALL OPEN!

(during breaks)

7:00a

CONTACT HOURS:

Water =

Wastewater =

Well Drillers =

Pump Installers =

wt Technical

wwt Technical; wwg General

wd

pi

WATER & WASTEWATER SESSIONS

LOCATION - HOOSIER A/B

7:45a - 8:00 Welcome, Opening Ceremonies

8:00 - 9:00 Embracing Operating Efficiencies

wt-1/wwg-1 Kirby Dipert, Kurt Kenning, Carl Andre - TRC Companies

9:00 - 9:30 Break - EXHIBITS and EQUIPMENT EXPO OPEN

9:30 - 10:20 Listen for the Leak

wt-1/wwt-1 Mike App, Electro Scan

10:20 - 11:00 Break - EXHIBITS and EQUIPMENT EXPO OPEN

11:00 - 11:50 Clearing the Smoke on Line Stops and Insertion Valves

wt-1/wwt-1 Tom Franklin, Culy Contracting

11:50 - 1:00p Awards Lunch (ticket required)

Dessert served in Exhibit Hall

1:00p - 1:50 Is Your Utility Ready for Growth

wt-1/wwg-1 Mayor Treva Hodges, City of Charleston
Donna Ennis, DC Develop

1:50 - 2:30 Break - EXHIBITS and EQUIPMENT EXPO OPEN

2:30 - 3:20 Meter Replacement Program in 2022

wt-1/wwg-1 Ben Christiansen, Utility Supply

3:20 - 4:00 Break - EXHIBITS and EQUIPMENT EXPO OPEN

4:00 - 5:00 IDEM Agency Updates

wt-1/wwg-1 Matt Prater, IDEM - Drinking Water Branch Updates
Stacy Jones, IDEM - Lead Service Line Inventory Requirements (LCRR)
Christian Walker, IDEM - PFAS Sampling & Wellhead Protection Plan
Alex Powers, IDEM - Operator Certification & Capacity Development
Liz Melvin, IDEM - Drinking Water Construction Permits
Travis Goodwin, IDEM - Cybersecurity and Supply Chains

Please join us

COMPETITIONS RECEPTION

EXHIBIT /

EQUIPMENT EXPO HALL

5:30pm - 7:00pm

WEDNESDAY LUNCH

Noon - 1:00pm

Sponsored by:

BLN
BEAM·LONGEST·NEFF

Mark Your Calendar:



INAWWA Annual Conference
Marriott Downtown
- Indianapolis, IN
April 10-13, 2023

WEDNESDAY, DECEMBER 7, 2022 — CONCURRENT SESSIONS

UTILITY BOARD MEMBERS / MANAGERS / SUPERINTENDENTS

LOCATION - REAGAN ROOM

- 8:00a - 8:50** **Work Tracking - Manage & Track Preventative Maintenance Tasks**
wt-1/wwt-1 *David Carter, CDP Engineering*
- 8:50 - 9:30** **Break - EXHIBITS and EQUIPMENT EXPO OPEN**
- 9:30 - 10:20** **Asset Management Planning**
wt-1/wwg-1 *Kurt Wanninger, Wessler Engineering*
- 10:20 - 11:00** **Break - EXHIBITS and EQUIPMENT EXPO OPEN**
- 11:00 - 11:50** **Bond Market Update & Current Trends in Utility Financing**
wt-1/wwg-1 *Deen Rogers, Bill Harkins, Craig McGowan - Baker Tilly*
- 11:50 - 1:00p** **Awards Lunch (ticket required)**
Desserts served in Exhibit Hall
- 1:00 - 1:50** **What Utility Managers Need to Know About Lead Service Line Replacement**
wt-1/wwg-1 *Don Morrison, Main Stream*
- 1:50 - 2:30** **Break - EXHIBITS and EQUIPMENT EXPO OPEN**

Please join us for the final session of the day in the Hoosier A/B room for IDEM Updates

WELL DRILLERS & PUMP INSTALLERS

LOCATION - WINDSOR A/B

- | | |
|---|---|
| 9:00a - 11:50 Well Drillers & Pump Installers,
Part 1 - IDNR and Others
wt-3/wwg-3/wd-3/pi-3 | 1:00 - 4:00 Well Drillers & Pump Installers,
Part 2 - IDNR and Others
wt-3/wwg-3/wd-3/pi-3 |
| 10:20 - 11:00 Break - EXHIBITS OPEN! | 1:50 - 2:30 Break - EXHIBITS OPEN! |
| 11:50 - 1:00 Awards Lunch (ticket required)
Desserts served in Exhibit Hall | |

DOOR PRIZES - EXHIBIT HALL

Tuesday Reception
Wednesday Reception
Thursday, last break

REMINDERS

- Remember to **sign** your Continuing Education form and **submit to INAWWA Registration**.
- Evaluations are vital to our conference and workshop planning. We want to offer topics of interest to you. Please complete your evaluation and submit to INAWWA Registration
- Networking is a valuable resource. Please join us during our social events to get to know your fellow operators and service providers.
- Visit with our Exhibitors and Sponsors. Their support of YOU and INAWWA is greatly appreciated.



480 S Maple St.
French Lick, IN 47432



When? Wednesday 7, 2022 @ 9:00p - ??

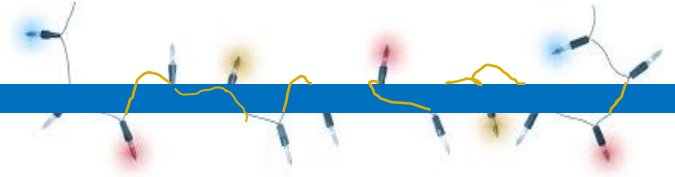
Where? Shuttle service is available from hotels

THURSDAY, DECEMBER 8, 2022

GENERAL/TECHNICAL SESSIONS

LOCATION - HOOSIER A/B

7:30 am	Registration
8:00 - 8:50 wt-1/ww-g	Asset Management & Knowledge Retention - Weathering the Silver Tsunami <i>Bret Doub, CHA Companies</i>
8:50 - 9:00	Break - EXHIBITS and EQUIPMENT EXPO OPEN
9:00 - 9:50 wt-1/ww-g	Critical Owner-Performed Evaluation & Maintenance of Water Storage Tanks <i>Spencer Leonard, Tank Industry Consultants</i>
9:50 - 10:40	Break - EXHIBITS and EQUIPMENT EXPO OPEN - Last chance!
10:40 - 11:30 wt-1/ww-g	Exploring the Stateside Rate Comparison, Trends and Affordability <i>Mitchell Eschweiler, Baker Tilly</i>
11:30 - 11:40	Break
11:40 - 12:30 wt-1/ww-g	Tap Water of the Southern Indiana Uplands <i>Ginger Davis, IGWS</i> <i>Michelle Del Rio, Alyson Alde, Lauren Kwan, Julia Valliant - IU SPH</i> <i>Jacqueline Gibson, IU SFSS</i>
12:30	ADJOURN



Indiana Section AWWA

wishes to thank...

We wish to acknowledge the enormous effort, hard work, and dedication of those folks that work behind the scenes to make our conferences and events a great educational experience.

The Manufacturers Associates Council (MAC) puts in countless hours on INAWWA events. This Committee consists of:

Doug Karst, Chair
Utility Supply Co.

Scott Dompke,
M.E. Simpson Co.

Dawn Keyler,
Wessler Engineering

Tim Hill, Vice Chair
Peerless Midwest

Larry Haag,
Beam, Longest & Neff

Roger Riddle,
JCM Industries

John Crist,
EJ

Cathy Lance,
Peerless Midwest

Brad Smith
Robinson & Associates

Jeff Cunningham,
M.E. Simpson Co.

Ed Nugent,
Utility Supply Co.

Laurie Webb
US Aggregates

You will notice a number of volunteers assisting with monitoring and various activities throughout the conference. We could not do what we do without them, and they have our sincere appreciation.

We are always looking for volunteers to assist with conference activities. If you are interested, please see Monique.

American Water Works Association **Indiana**Section

Indiana Section AWWA thanks our ...

2022 WATER INSTITUTE SPONSORS

whose generosity helps support INAWWA in its mission of service to Indiana's water and wastewater utilities throughout the year.

SPONSORSHIP LEVELS

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WATER INSTITUTE



Water Institute 2022

~~ Equipment Expo Participants ~~

Best Equipment
317-823-3055

Brown Equipment
812-589-2165

Culy Contracting
765-584-8509

Eco Infrastructure Solutions
317-557-4993

Lewis Municipal Sales
317-606-0554

Happy Holidays!



2ND LEVEL RESORT EVENT CENTER



EXHIBITION HALL

Exhibits and Equipment Expo has
70 exhibits and 5 equipment displays.

Please visit these great
supporters of INAWWA

Water Institute 2022

~~ Exhibitor Participants ~~

Advanced Rehabilitation Technology 419-551-0506	American Flow Control 765-432-8041	Astbury Water Technology 317-828-1534	B.L. Anderson 317-691-5326
BATCO/Rycom 517-304-3433	BBC Pump & Equipment Co 317-672-0260	Beam, Longest and Neff 317-849-5832	Bledsoe Associates 502-523-1460
Bluegrass Integrated Communications 502-432-1748	C&S Solutions 513-922-7444	Carboline 314-644-1000	CF Environmental Laboratory 260-312-0452
Clouse Inspection Services 812-243-3175	Commonwealth Engineers 317-430-4238	Core and Main 219-405-4017	Covalen 317-716-6255
Crawford Murphy & Tilly 816-648-0682	Curry & Associates 317-745-6995	DC Develop 502-548-8604	Dixon Engineering 616-913-0055
E.J. Prescott 317-409-1484	EJ 765-744-1184	Element Materials Technology 317-287-4829	Environmental Laboratories 812-801-7139
Ferguson Waterworks 260-416-6735	Fleis & VandenBrink 317-843-0022	Ford Meter Box 260-224-1618	Frontier Geospatial 812-549-5228
GRW Engineers 317-347-3650	Hach 317-519-0491	Hawkins Inc 765-546-0315	Henry P Thompson Company 317-576-6568
IDEM 800-451-6027	IDNR 877-463-6367	Indiana 811 317-501-2615	Indiana Pump Works 317-360-7867
InfoSense 317-605-0989	Infrastructure Systems 812-865-3309	JCM Industries 317-538-7439	Jones & Henry Engineers 260-610-5440
Kennedy Clow Valve 502-643-0117	Layne 502-585-1241	Living Waters Co 317-525-5169	LWG CPAs & Advisors 317-634-4747
M.E. Simpson Co 812-369-0617	Master Meter 817-842-8000	Midwest Meter 765-513-9838	Midwestern Engineers 812-295-2800
Mueller Company 317-560-9039	National Water Services 812-653-9630	Ortman Drilling & Water Services 765-459-4125	Peerless Midwest 317-695-9221
R&R Visual 574-224-5455	Romac Industries 734-516-2860	Seiler Instrument Geospatial 317-218-6339	Sherman Barber & Mullikin 812-265-5312
Sherwin-Williams 812-568-1000	Smith-Blair, a Xylem Brand 614-886-2606	Straeffer Pump & Supply 812-483-5522	Triad Associates 317-377-5230
Trumbull MFG 724-699-8776	Utility Supply Co 317-407-7616	VEGA Americas 513-515-6465	Veolia Advanced Solutions 678-603-6378
Waller's Meter 812-528-7503	Water Solutions Unlimited 317-736-6868	Watersurplus 815-222-8444	Wessler Engineering 317-753-4319
Zenner USA 972-345-0465	Ziptility 812-344-5877		

**Indiana Section AWWA
PO Box 127
Brownsburg, IN 46112**

**Telephone: 866-213-2796
Fax: 866-215-5966**

www.inawwa.org