











Dear Attendee:

Please join us for our
2022 Annual Spring Conference
in **French Lick, Indiana** on
March 16 & 17.



Here's what you can expect this year:

-  Don't miss the **pre-conference hospitality** gathering on **Tuesday evening** across the street at **Legendz!** National Water Services is sponsoring a night to remember!! All food and drinks are being taken care of along with some great **live music!**
-  Earn up to **10 Water and Wastewater CEUs**, and receive a **FREE Conference T-Shirt!**
-  An Exhibit Hall filled with exhibitors — where you can see all the **new products** related to our industry and hear about new and exciting **services offered to utility professionals.**
-  Each day offers an **administrative track** of classes in addition to **water and wastewater tracks.**
-  An **Awards Luncheon** on Wednesday will honor the best in the industry. If you know someone who deserves recognition, make sure to complete our Award Nomination Form in this packet!
-  **Plan on having some fun during the reception in the Exhibit Hall on Wednesday evening.** As classes conclude for the day, we invite everyone to gather in the exhibit hall for games, drinks, food, and the Sportsman's Raffle!
-  Later Wednesday evening, join us for a **bowling hospitality event!** Downstairs at Pluto's Alley - we'll have bowling, pizza, and drinks!
-  A chance to win a **free trip for two to the NRWA Water Pro Conference** in National Harbor, MD. Sponsored by Covalen & Midwestern Engineers.
-  Be sure to be there for Thursday's **GRAND PRIZE DRAWING - Worth over \$2,500!**
-  Please **SEND us PHOTOS** of anyone who will be retiring this year, so we can recognize them!

You **really** don't want to miss out on this year's Spring Conference—so, **don't hesitate to make your plans to attend.**

We look forward to seeing you at the French Lick Resort - 8670 West State Road 56 – French Lick, Indiana 47432



Spring Conference

March 16 & 17 French Lick, IN



Technical Sessions

What follows is a *tentative* list of topic and invited speakers.

WEDNESDAY, MARCH 16

8:00 a.m. - 9:00 a.m.

Water Session

The Dead-End Danger Zone
Chris Jones - Kupferle Company

8:30 a.m. - 9:30 a.m.

Wastewater Session

Advanced Bio Augmentation (Part 1)
Pat Beamon - Brenntag North America

9:30 a.m. - 10:30 a.m.

Water Session

U.S. EPA Regulatory Updates:
Lead and Copper, CCR, Disinfection
Byproducts, and PFAS
Stacy Jones - IDEM

10:00 a.m. - 11:00 a.m.

Wastewater Session

Advanced Bio Augmentation (Part 2)
Pat Beamon - Brenntag North America

11:00 a.m. - 12:00 p.m.

Water Session

Navigating the LCR Revisions
A Toolkit for Building an Effective
Lead and Copper Rule Program
Lowell Huffman - 120Water

11:15 a.m. - 12:15 p.m.

Wastewater Session

Need to Know Info from IDEM
Becky Ruark - IDEM

1:15 p.m. - 2:15 p.m.

Water Session

How to Conduct a Low Cost Distribution Study
Scott Ham - Silver Creek Water Corporation
Lucy Allen - Kasco Marine

1:30 p.m. - 2:30 p.m.

Wastewater Session

Grit Removal 101 (Part 1)
Jeff Hunninghake - Smith & Loveless

2:45 p.m. - 3:45 p.m.

Water Session

Disinfection Today
Jim Collins - Brenntag Mid-South

3:00 p.m. - 4:00 p.m.

Wastewater Session

Grit Removal 101 (Part 2)
Jeff Hunninghake - Smith & Loveless

THURSDAY, MARCH 17

8:00 a.m. - 9:00 a.m.

Water Session

PFAS Pitfalls, Problems, and Potential
Solutions
Elaine Venema - Fleis & VandenBrink

8:30 a.m. - 9:30 a.m.

Wastewater Session

Industrial IoT (IIoT) Wave Unlocks
Connectivity Gap in Water & Wastewater
Jeff Pontius - Blue Pillar

9:30 a.m. - 10:30 a.m.

Water Session

Resources to Protect our Drinking
Water Sources
Toby Days - Alliance of Indiana Rural Water
Shannon Zezula - USDA

10:00 a.m. - 11:00 a.m.

Wastewater Session

Water Treatment Considerations
Jim Collins - Brenntag Mid-South

11:00 a.m. - 12:00 p.m.

Water Session

Ground Penetrating Radar for Utility Use
Philip Bernard and Greg Grabner
Frontier Geospatial, LLC

11:15 a.m. - 12:15 p.m.

Wastewater Session

Gravity vs Pressure: Which technology
is best for your utility?
Bob Jordan - Covalen

1:15 p.m. - 2:15 p.m.

Water Session

Responding to Water Stagnation
in Buildings with Reduced or No Water Use
Scott Dompke - M. E. Simpson Company

1:15 p.m. - 2:15 p.m.

Wastewater Session

Biological Nutrient Removal with
Membrane Bioreactors
Ashu Sharma - Aquatech International LLC

2:30 p.m. - 3:30 p.m.

Water Session

GIS and GPS for EPA Lead and Copper
Rule Compliance
Joe Madej - Seiler Instrument Company

2:30 p.m. - 3:30 p.m.

Wastewater Session

Modeling for Success: Upgrading
Lagoon Based Treatment Systems
Mark Rasor - Lemna Environmental Technologies, Inc.

AGENDA AT A GLANCE

Tuesday, March 15, 2022

Noon Board of Directors Meeting

to	3:00 pm	On-Site Registration
	8:00 pm	Info Desk Open
to	6:00 pm	Pre-Conference Hospitality Event
	11:00 pm	(fun, food, & drinks AT LEGENDZ)

Wednesday, March 16, 2022

to	7:00 am	Information Desk Open
	5:30 pm	in Lobby (closed for lunch 12:15pm - 1pm)
to	7:30 am	Exhibit Hall Open
	11:15 am	
to	8:00 am	Staggered Training Sessions
	12:15 am	
to	9:00 am	Staggered Breaks in Exhibit Hall
	11:15 am	
to	11:15 am	Exhibit Hall Closed for Lunch
	1:00 pm	
to	12:15 pm	Awards Luncheon
	1:00 pm	
to	1:00 pm	Staggered Breaks in Exhibit Hall
	3:00 pm	
to	1:15 pm	Staggered Training Sessions
	4:00 pm	
to	3:45 pm	Reception in Exhibit Hall
	5:15 pm	Fun, Food, & Drinks
to	7:00 pm	Bowling Event - Pluto's Alley
	9:00 pm	

Thursday, March 17, 2022

to	7:00 am	Information Desk Open
	3:45 pm	in Lobby (closed for lunch 12:15pm - 1:15pm)
to	7:00 am	Hot Breakfast Buffet
	8:30 am	
to	7:00 am	Exhibit Hall Open
	12:30 am	
to	8:00 am	Staggered Training Sessions
	12:15 pm	
to	9:00 am	Staggered Breaks in Exhibit Hall
	11:15 am	
to	12:15 pm	Lunch - On Your Own
	1:30 pm	
to	1:00 pm	Concurrent Training Sessions
	2:30 pm	
to	2:30 pm	Break - Shotgun Raffle
	2:45 pm	

5 TOTAL CONTACT HOURS WEDNESDAY

5 TOTAL CONTACT HOURS THURSDAY

Technical Registration

March 16 & 17, 2022

Please print or type.

List all attendees and indicate the type of registration desired.

On-line registration is available with invoicing option!

Please email or fax completed forms:

Host Hotel

French Lick Resort
8670 West State Road 56
French Lick, Indiana

RESERVATIONS:

888-936-9360
www.frenchlick.com

ROOM RATE: \$130/night
GROUP CODE: 0322AIR

Room Block Rate Expires 2/14/22



Utility / Company _____

Address _____

City _____ State _____ Zip _____

Phone _____ Fax _____

Email _____

Please **list ALL Attendees** and specify registration type for each:

Name _____

Name _____

Name _____

Name _____

	FIRST-TIME ATTENDEE	FULL	WED. ONLY	THURS. ONLY	SPOUSE/ GUEST	Attending LUNCH?
Name _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Name _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Name _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Name _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Registration Rates

Full Registration

Two (2) days of technical sessions; and Pre-Conference Hospitality Event (Tues.); Exhibit Hall Access, Awards Luncheon (Wed.); Reception (Wed.); Hospitality Bowling Event (Wed.); Hot Breakfast Buffet (Thurs.)

Wednesday ONLY

Technical sessions; Exhibit Hall Access; Awards Luncheon and Reception; Hospitality Bowling Event

Thursday ONLY

Technical Sessions; Exhibit Hall Access; Hot Breakfast Buffet

Spouse / Guest Registration

Pre-Conference Hospitality Event (Tues.); Exhibit Hall Access; Awards Luncheon (Wed.); Reception (Wed.); Hospitality Bowling Event (Wed.); Hot Breakfast Buffet (Thurs.)

Member		Non-Member	
Before Feb 23, 2022	After Feb 23, 2022	Before Feb. 23, 2022	After Feb. 23, 2022
\$195	\$220	\$295	\$320
\$165	\$190	\$265	\$290
\$140	\$165	\$240	\$265
\$120	\$145	\$170	\$195



Please list any dietary restrictions:

Method of Payment

☐ Please send invoice ☐ Enclosed is my check # _____

NUMBER ATTENDING AWARDS LUNCHEON (WED.)

☐ Pay with Credit Card Card # _____

Exp Date _____ Name on Card _____ Billing Zip _____

CVV# _____ Signature _____

Total \$

Registration forms must be returned to the Alliance office **no later than February 23, 2022** for "Early Bird" registration prices.

All refunds will incur a \$25 cancellation fee. ■ No refunds after March 7, 2022

Phone: 317-789-4200 ● Fax: 317-736-6676 ● Email: alliance@inh2o.org ● Address: P.O. Box 789, Franklin, IN 46131

Administrative Registration

March 16 & 17, 2022

Please print or type.

List all attendees and indicate the type of registration desired.

On-line registration is available with invoicing option!

Please email or fax completed forms:

Email: alliance@inh2o.org • Fax: 317-736-6676

Host Hotel

French Lick Resort
8670 West State Road 56
French Lick, Indiana

RESERVATIONS:

888-936-9360
www.frenchlick.com

ROOM RATE: \$130/night

GROUP CODE: 0322AIR

Room Block Rate Expires 2/14/22



Utility / Company _____

Address _____

City _____ State _____ Zip _____

Phone _____ Fax _____

Email _____

Please list ALL Attendees and specify registration type for each:

Name	FIRST-TIME ATTENDEE	FULL	WED. ONLY	THURS. ONLY	SPOUSE/ GUEST	Attending LUNCH?
Name _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Name _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Name _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Name _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Registration Rates

Full Registration

Two (2) days of technical sessions; and Pre-Conference Hospitality Event (Tues.); Exhibit Hall Access, Awards Luncheon (Wed.); Reception (Wed.); Hospitality Bowling Event (Wed.); Hot Breakfast Buffet (Thurs.)

Wednesday ONLY

Technical sessions; Exhibit Hall Access; Awards Luncheon and Reception; Hospitality Bowling Event

Thursday ONLY

Technical Sessions; Exhibit Hall Access; Hot Breakfast Buffet

Spouse / Guest Registration

Pre-Conference Hospitality Event (Tues.); Exhibit Hall Access; Awards Luncheon (Wed.); Reception (Wed.); Hospitality Bowling Event (Wed.); Hot Breakfast Buffet (Thurs.)

Member

Non-Member

Before Feb. 23, 2022

Before Feb. 23, 2022

\$195

\$220

\$295

\$320

\$165

\$190

\$265

\$290

\$140

\$165

\$240

\$265

\$120

\$145

\$170

\$195



Please list any dietary restrictions:

Method of Payment

☐ Please send invoice ☐ Enclosed is my check # _____

NUMBER ATTENDING AWARDS LUNCHEON (WED.) _____

☐ Pay with Credit Card Card # _____

Exp Date _____ Name on Card _____ Billing Zip _____

CVV# _____ Signature _____

Total \$

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Phone: 317-789-4200 • Fax: 317-736-6676 • Email: alliance@inh2o.org • Address: P.O. Box 789, Franklin, IN 46131

Administrative Registration

Administrative Sessions

Administrative Sessions

What follows is a tentative list of topics and invited speakers.

WEDNESDAY, MARCH 16

8:15 a.m. - 9:15 a.m.

Leveraging a Work Order System

Josh Hawley

Ziptility

Learn what a work order system is, how to choose the right one for your utility, and how to best leverage the system to help you reach your utility goals.

9:45 a.m. - 10:45 a.m.

Cyber Security – 15 Things Every Business Must Do

Andy Uhl

TriCore Logic

Assisting rural water companies in determining appropriate reimbursement status when requested to move infrastructure from the previously granted private easement that has now been acquired by a public entity either through agreement or condemnation.

11:15 a.m. - 12:15 p.m.

Easements, Rights of Way and Property Acquisitions

Andrew Boxberger

Carson LLP

To educate regional sewer and water districts as well as other municipal providers of the proper way to acquire interest in real estate (including the federal requirements when required); in addition educate on common practices that may not be in compliance with the law.

1:30 p.m. - 2:30 p.m.

Asset Management -A Critical Component for Meeting Water Utility Funding Gaps Challenges (Part 1)

Tom Iseley & Wei Liao

Purdue University

Understand the importance of asset management to utilities. Become familiar with basic asset management concepts and components. Learn to understand some training, techniques, tools and other useful resources.

3:00 p.m. - 4:00 p.m.

Asset Management -A Critical Component for Meeting Water Utility Funding Gaps Challenges (Part 2)

Tom Iseley & Wei Liao

Purdue University

Continuation from Part 1.

THURSDAY, MARCH 17

8:15 a.m. - 9:15 a.m.

Cyber Crime & Fraud: How to Protect Your Utility

Shaun King - Sherman, Barber & Mullikin CPAs

With advances in technology, the risks of cyber crime and related fraud are rising and utilities are a prime target. In 2020, global losses from fraud exceeded one trillion dollars. With hacker attacks taking place every 39 seconds, almost 4,000 data breaches were reported in 2020. In our presentation, we will take a look at specific techniques fraudsters use and how those can be used against a utility. We will also provide preventative measures utilities can be taking to help reduce these risks.

9:45 a.m. - 10:45 a.m.

Strategic Planning for Infrastructure Act Funding

Jeff Rowe

Baker Tilly

This session will: review the key elements included in the Infrastructure Act, specifically addressing funding for water infrastructure improvements; share examples of how funding allocated to state and local governments can be used for water utility projects; and discuss the significant strategic planning, documentation, compliance and risk awareness required to procure, invest and spend infrastructure dollars and how to help utilities prepare.

11:15 a.m. - 12:15 p.m.

IDEM Restricted Sites & the Tools To Find Them

Lynette Schrowe

IDEM

The goal for the presentation is to familiarize the participants with IDEM's new "What's in My Neighborhood" website, an interactive GIS Map of IDEM's ongoing and closed environmental cleanups. The map contains many GIS Layers include 11 environmental cleanup layers with more planned plus linked pertinent documents. These layers provide useful information to help investigate complaints, issue water well and building permits, plan building/excavation activities, and change in zoning.

1:15 p.m. - 2:15 p.m.

Assets for Your Digital Toolbox - Using Indiana's Open GIS Resources

Megan Compton

Indiana Geographic Information Office

Location information and data is critical for your community and supports better decision making. This session will introduce you to the new platform for Indiana's open (no cost) resources for making maps and visualizing your data, and the simple steps to get started.

2:30 p.m. - 3:30 p.m.

Reading & Interpreting Your Utility's Financial Statements

Otto W. "Buzz" Krohn

O. W. Krohn & Associates, LLP

Participants will gain understanding of relationship between basic financial statements with emphasis on key financial indicators: gross profit, net operating income, net income, cash flow, debt coverage, working capital, reserve requirements, equity, return on investment and other supplementary information.

2022 AWARD NOMINATION FORM



Do you know someone who is doing a great job?
Goes above and beyond the call of duty?
OF COURSE YOU DO!!!
Indiana has the best and most dedicated
professionals in the industry!

Recognizing the outstanding contributions of rural water & wastewater professionals is one of the highlights of the Alliance's Annual Spring Conference. Each year the Alliance of Indiana Rural Water presents awards in recognition of outstanding performance.

Award winners in each category will be honored on Wednesday, March 16th during the Awards Luncheon. Please take advantage of this chance to recognize someone for a job well done! To assist the Alliance Awards Committee in selecting deserving individuals, please fill out the form below; attach additional pages if necessary.

Nominations must be received by February 11, 2022.

Please select ONLY ONE:

- | | |
|----------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| <input type="checkbox"/> Water System Operations
Specialist of the Year | <input type="checkbox"/> Wastewater System Operations
Specialist of the Year |
| <input type="checkbox"/> Manager of the Year | <input type="checkbox"/> Administrative Professional of the Year |

Nominee's Name: _____

Job Title: _____ Shirt Size (Circle One): S M L XL 2XL 3XL

System Name: _____

Nominator: _____

Email & Phone Number of Nominator: _____

1. How long has nominee been employed with system?
2. What are the responsibilities of the nominee in his / her current position?
3. What is / are your primary reason(s) for nominating him / her for this award?
4. Please indicate what type of training the nominee has received:
5. Please list awards or certificates the nominee has received:
6. What contributions has the nominee made to the improvement of his / her system?
8. Will the nominee be attending the conference? ☐ Yes ☐ No
One award in each category will be presented. You may nominate one person per form.
(Please copy this form and submit one for each person you wish to nominate.)

Send to: alliance@inh2o.org OR Fax: 317-736-6676 OR P.O. Box 789, Franklin, IN 46131

Nominations MUST be received by February 11, 2022 to be considered.

*The Alliance reserves the right to publish names and photos of all awards winners in future publications.

2022 Hospitality Night

Join us for a FUN Hospitality Night
at **Legendz** on Tuesday!



National Water Services is hosting an evening full of

FOOD, DRINKS and LIVE MUSIC!

**Weather permitting, outdoor accommodations will be made including a cornhole tournament!*

DATE: Tuesday, March 15th, 2022

TIME: 6:00pm - 11:00pm

PLACE: Legendz Sports Bar & Grill

*Across the street from French Lick Resort -
8695 W Jack Carnes Way #6, French Lick, IN 47432*





Alliance of Indiana Rural Water
P.O. Box 789
Franklin, IN 46131

Toll Free: 888-937-4992 • Fax: 317-736-6676

Email: alliance@inh2o.org

www.inh2o.org

ATTENDEE REGISTRATION INFORMATION



French Lick Resort
8670 West State Road 56
French Lick, IN 47432

Reservations:
888-936-9360

www.frenchlick.com

Group Code:
0322AIR

Room Rate:
\$130/night
FREE Parking

Room block rate
expires 2/14/22

LODGING INFO