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PRESIDENT'S LETTER

By Trevor Dickerson

Welcome to the fall issue of the *Onsite Observer*. I hope everyone had a safe and busy summer with a chance to relax as well. With kids going back to school, football starting and the changing of the leaves, the autumn push is upon our industry. People realize they need to get things done before the weather turns cold. But instead of providing any wise or thoughtful insights for coping with seasonal craziness, I'll provide information regarding the upcoming fall and winter seasons for IOWWA.

First things first! Check out page 3 and the introduction of Penny Andorf as the IOWWA's first administration assistant. She has more than 20 years serving the public and environmental health industries and understands IOWWA because she was a board member from the fall/winter of 2020 until she accepted the administrator's position. Matt Dobler from Linn County Public Health has stepped in to finish out Penny's term on the board (meet Matt on page 13).

My second item is that IOWWA has added a "Septic Pumping and Inspection" workshop for October 20 in Robins, Iowa. See page 12 for more details and the registration form.

Another important item I want to share is about the upcoming changes

to Chapter 69. I have been informed that the proposed changes will be out in

September, possibly about the same time this newsletter reaches you. Public meetings will follow later in the year. As the proposed regs are released IOWWA will email any information or links provided by the DNR regarding the proposed changes. We also will keep you informed of the public meetings as they are scheduled. Because IOWWA will send all this information via our mass email, please do not ignore these emails if you want to be informed of these changes.

And finally— last but not least— with fall arriving the IOWWA board goes into overdrive in planning the 2024 annual conference. It will be in Cedar Rapids next January and the first details are provided in this newsletter. We are planning on having a few new speakers and topics next year. Also, for the Tuesday pre-conference we will be doing our usual plumber classes, but also something new this year. DMACC will hold a new sanitarian training that day at IOWWA's conference location (see page 5).

Have great and safe autumn.




FALL

2023



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MEET IOWWA'S NEW ASSOCIATION ADMINISTRATOR



Editor's Note: For nearly 20 years IOWWA's organization management and services have been performed by the Vinsands and Shirley Beggs. With Shirley's retirement, your emails, phone calls and operational details will now be handled by former IOWWA member and treasurer Penny Andorf. Learn more about Penny from her message below!

As of June 1, 2023, I became IOWWA's association administrator after being environmental health director for Chickasaw County the previous four years. I began my career as part of Black Hawk County Health Department in 1997. There I worked in several departments — child health, accounting, and finally environmental health — and performed a variety of work. I've inspected food establishments, grocery stores, hotels, pools, tattoo parlors, tanning salons, residential water wells, septic systems, pumper trucks and rubble sites. I've taught food safety classes and provided radon education. The Iowa Environmental Health Association presented me with the Environmental Health Professional Award of the Year for 2022–2023.

But after 26 years in public health, it was time for a new professional challenge: working behind-the-scenes for IOWWA and an industry where I have much experience. Even though I've logged hundreds of hours as a volunteer on boards and as an athletic coach, learning the systems and the inside workings of an association is all new to me. But I look forward to working with Matt Vinsand and supporting the industry and you, our members.

On a personal note, Scott, my husband of five years, and I have six children and seven grandchildren. We live in Hudson, where my husband owns All Star Plumbing and Heating. Biking, quilting, gardening and family time are among my favorite ways to spend my time.

If you have any suggestions for workshops, sessions you would like to have at the IOWWA conference, or any questions concerning CLOWTS credentialing, please let me know. **Penny, penny@iowwa.com, 515-225-1051.**

It is the policy of the Iowa Onsite Waste Water Association (IOWWA) that no individual be excluded from any association activity based on the grounds of race, color, national origin, gender, religion, age, or disability.

2023 BOARD OF DIRECTORS

PRESIDENT » TREVOR DICKERSON

Ground N Down, LLC, Cedar Rapids
319-855-2837, trevor@groundndown.com

VICE PRESIDENT » JEFF SHERMAN

Floyd County Environmental Health
641-257-6145, jsheeran@floydcoia.org

SECRETARY » AMBER MEIXNER

Fairfield Precast Concrete, Fairfield
641-472-3959, amber@fairfieldprecastconcrete.com

TREASURER » WILL BOSTON

Wastewater Supply, Riverside
319-560-4504, will@wastewatersupply.com

PAST PRESIDENT » KURT LEICHTY

Leichty & Son Construction, Inc., Mount Pleasant
319-256-8009, leisonpumping@live.com

ANDY BARBER

Crystal Heating, Plumbing & Excavating, Waverly
319-352-3241, shovel1@yahoo.com

MATT DOBLER

Lynn County Public Health Department
319-256-8009, matthew.dobler@lynncountyia.gov

RICK MIENE

Miene's Septic Service Inc., Robins
319-393-4142, mieneseptic@mchsi.com

ZACH PERRIN

Cedar Rapids Winpump, Cedar Rapids
319-362-7012, zdperrin@winsupplyinc.com

BRANDON ROGERS

Rogers Septic & Maintenance Repair, Des Moines
515-282-0777, brandon@rogersseptic.com

CONTACT IOWWA » MATT VINSAND

Executive Director, Urbandale
515-225-1051, matt.vinsand@gmail.com or
contactus@iowwa.com • www.iowwa.com

Penny Andorf
Administrator
515-225-1051, penny@iowwa.com

25TH IOWWA ANNUAL CONFERENCE

WHAT YOU NEED TO KNOW

DATES

Wednesday, January 10, and Thursday, January 11, 2024.
Pre-conference with CIOWTS credential testing and sessions with IDPH CE hours and new environmental health training available on Tuesday, January 9.

LOCATION

DoubleTree by Hilton Hotel Cedar Rapids Convention Complex, 350 First Avenue NE, Cedar Rapids IA.

GETTING THERE

Conveniently located in downtown Cedar Rapids, Iowa, just off I-380, only 15 minutes from Eastern Iowa Airport. The hotel overlooks the Cedar River and downtown Cedar Rapids.

PARKING

The hotel offers self-parking, \$12 per day.

BOOKING YOUR ROOM

IOWWA has a room block at the DoubleTree by Hilton Cedar Rapids Convention Complex. Room rate is \$146.00 + tax (single- or double-occupancy) so make your reservations now. Call 319-731-4444 or reserve online at <https://book.passkey.com/e/50637100>. You can also just use Group Code "IWW" at the hotel web site. Any rooms not booked from the room block are released to the public December 2, 2023.

GREAT TOPICS AND SPEAKERS

Come celebrate 25 years of moving the industry forward as members share and learn together! Take a look at the packed agenda and a number of expert speakers on-line at www.iowwa.com. Register online or use the form on page 7.

SPONSORS & EXHIBITORS

An exhibit hall will be open throughout the conference for viewing state-of-the-art technology and learning from knowledgeable company representatives. An exhibitor's contract is on page 8. You can also show your support of IOWWA and put your company's name before your industry peers as a conference sponsor. Sponsorships do not include booth space. Find the contract on page 6.

CONFERENCE CE CREDITS

Each conference attendee receives a punch card listing all programs presented and the number of CE hours that can be earned by attending various workshops on Wednesday and Thursday. These can be used for CIOWTS credential renewal, county CE requirements and Time of Transfer inspector CE requirements (Time of Transfer hours are ONLY given when indicated on the punch card.) Your participation in a workshop will be indicated on the card as you exit each program attended. NOTE: Continuing education hours are based on actual class time only.

AND YOU WON'T WANT TO MISS...

- + Iowa's Roe-D-Hoe competition
- + Black-out Bingo
- + Ever-popular auction and raffle
- + Huge exhibit area and exceptional vendors ready to interact

CANCELLATION POLICY

Written notice of cancellation of conference registrations must be received 7 days prior to the conference to receive a refund, less \$50 processing fee. The conference will be held in inclement weather.

DMACC OFFERS TRAINING ON PRE-CONFERENCE DAY

DMACC will offer a six-hour training course on Tuesday, January 9, for environmental health inspectors and sanitarians. While it's designed for those with three years or less of experience, all levels of expertise are welcome. The six-hour training course will cover county compliance to IAC Chapter 69, NP-DES General Permit #4, Chapter 93, and the role of Boards of Health and Boards of Supervisors. It will focus on basic onsite wastewater program management for sanitarians/environmental health specialists. Discussion also will include common onsite wastewater treatment systems, along with tips, resources and guidance to organizing a county onsite wastewater program. Details will be available on the DMACC website as they are finalized and registration will be through DMACC. Contact Aimee Devereaux at adevereaux@dmacc.edu for more information.

SPONSORS TO DATE:

- + **Advance Pump & Equipment, Inc.**,
Lanyards
- + **Cam Spray**, Escalator Graphics
- + **Des Moines Winsupply**,
Program Printing
- + **Houseby**, Roe-D-Hoe
- + **Wastewater Supply**,
Popcorn Refreshment

EXHIBITORS TO DATE:

- + **Advance Pump & Equipment, Inc.**
- + **Cam Spray**
- + **Contractor Solutions**
- + **Des Moines Winsupply**
- + **DMACC**
- + **Wastewater Supply**

EXHIBIT HALL INFORMATION

Set-up: Tuesday, Jan. 9 – 11:00 AM to 5:00 PM

- + Loading dock doors #6 and #7 are located on the A Avenue side of the Convention Center.
- + Vehicles/Large Equipment - Drive-in door #1 is located on the A Avenue side of the US Cellular Arena. Loading in through the drive-in door will be scheduled in advance. You will be contacted for your assigned move-in time.

Tear Down: Thursday, Jan. 11 after 12:30 PM until 5:00 PM

- + Loading out through the drive-in door will be scheduled in advance.

Counters, Freight Storage, etc. are NOT included.

R & D Events, 1220 Capital Dr SW, Cedar Rapids, IA 52404, Phone: 319-202-8374, Email: office@randdevents.com. Freight and storage information will be posted on the website www.iowwa.com/pages/conference, also included with your confirmation.

Power, Internet and other Event Technology are NOT included.

DoubleTree by Hilton Hotel Cedar Rapids Convention Complex, Erik Hagen, Director, Event Technology, Ph: 319-731-4519. Order on-line using this link: DoubleTree Hilton.

Hotel: DoubleTree by Hilton Hotel Cedar Rapids Convention Complex, 350 First Avenue NE, Cedar Rapids IA.

Phone: 319-731-4444. Room Rate: \$146.00, plus tax and fees.
Block cut-off: December 2, 2023.

Use this link: <https://book.passkey.com/e/50637100> or group code: IWW

Sponsorship: Refer to the IOWWA Conference Sponsor Contract. Exhibit space is not included with sponsorship.

Refund Policy: Notice of cancellation must be received before December 1, 2023. Refund less \$50 processing fee. The conference will be held even in inclement weather. If you have questions, call 402-677-1768.

SPONSORSHIP CONTRACT



25th IOWWA CONFERENCE | JANUARY 10–11, 2024
DoubleTree by Hilton Cedar Rapids Convention Complex
350 First Avenue NE, Cedar Rapids IA

NOTE: Exhibit space is not included with sponsorships. To exhibit, complete the IOWWA Exhibit Contract.

Company: _____ Work Phone: _____

Contact Person: _____ Cell Phone: _____

Contact Email: _____ Website: _____

Address: _____ City: _____ State: _____ Zip: _____

A SPONSORSHIP PACKAGES (EXHIBIT SPACE NOT INCLUDED)

PRESIDENT'S RECEPTION.....\$1,500.00

Get maximum visibility by sponsoring this informal, fun, and relaxing social in the Exhibit Hall on Wednesday. Company logo in the conference program as well as on signage at room entrance and at the refreshment tables. IOWWA newsletter ad 10% discount. Submit company logo (130 dpi or higher).

SOLD OUT! CONFERENCE LANYARDS.....\$1,500.00

SOLD OUT! CONFERENCE PROGRAM PRINTING....\$1,500.00

WELCOME AND KEYNOTE.....\$1,500.00

Company logo in the conference program as well as signage at the room entrance and at the welcome tables. IOWWA newsletter ad 10% discount. Submit company logo (130 dpi or higher).

BUSINESS MEETING LUNCHEON\$1,500.00

Company logo in the conference program as well as on signage at room entrance and at the luncheon tables. Company name announced during business meeting and in the ABM slide show. IOWWA newsletter ad 10% discount. Submit company logo (130 dpi or higher).

REFRESHMENT BREAKS.....\$1,500.00

Company logo in the conference program as well as featured on signage at entrance and on refreshment tables. IOWWA newsletter ad 10% discount. Submit company logo (130 dpi or higher).

INTERNET ACCESS.....\$1,500.00

Company logo in the conference program as well as featured on signage at entrance and on refreshment tables. IOWWA newsletter ad 10% discount. Submit company logo (130 dpi or higher).

PRE-CONFERENCE ACTIVITIES\$1,500.00

This includes the Iowa DPH plumbing approved sessions as well as the CIOWTS credential testing. Company logo in the conference program and featured on signage at entrance. IOWWA newsletter ad 10% discount. Submit company logo (130 dpi or higher).

PLATINUM PLUS (LIMIT 4).....\$1,500.00

One (1) hour conference session; Two conference registrations; company logo in program and on sponsor board; 10% off IOWWA newsletter ad discount. Submit company logo (130 dpi or higher). Presenter name(s) and contact email: _____

SOLD OUT! ESCALATOR GRAPHICS..... \$1,000.00

B SCHOLARSHIP (FULL SCHOLARSHIP)..... \$500.00

Company logo in program and on sponsor board; 10% off IOWWA newsletter ad. Submit company logo for the sponsor board (130 ppi or higher).

AUCTION/RAFFLE

CHECK BOX if interested in donating to the auction or raffle.

SPONSOR / EXHIBIT SLIDE SHOW

Provide up to two (2) slides. Email to penny@iowwa.com by 12/01/2023. PowerPoint format is preferred, but any basic imaging format will be accepted. The slide show will be in the wide screen 16:9 format and landscape position. Exhibitors shall be the copyright holder or hold rights to the use of all images, logos, ads, etc. The IOWWA assumes no responsibilities in the use of the exhibitor's information presented. By submitting the slides, you approve the use of the slides for this presentation. NO videos.

PAYMENT

Payment due with contract. Must be received prior to conference trade show date. Invoice emailed on request only.

SPONSORSHIP TOTAL

A Sponsorship Packages \$ _____

B Scholarship \$ _____

TOTAL DUE \$ _____

PAYMENT OPTIONS

Credit Card Visa/MasterCard/Discover.

Email to penny@iowwa.com or fax: 1-480-802-6643

Card # _____ - _____ - _____ - _____

Exp. Date: (month/year) ____ / ____

Billing Statement Zip Code (must include) _____

Cardholder email: _____

Check payable to "IOWWA"

Mail to: IOWWA, c/o Penny Andorf

P.O. Box 322, Hudson, Iowa 50643

Iowa Onsite Waste Water Association (IOWWA)

P.O. Box 322, Hudson, Iowa 50643 | Ph: 515-225-1051

Fax: 1-480-802-6643 | Email: penny@iowwa.com

CONFERENCE REGISTRATION



25th IOWWA CONFERENCE | JANUARY 10–11, 2024
 DoubleTree by Hilton Cedar Rapids Convention Complex
 350 First Avenue NE, Cedar Rapids IA

Company: _____ Phone: _____ Fax: _____
 Address: _____ City: _____ State: _____ Zip: _____ County: _____

2024 IOWWA MEMBERSHIP AND FEES

PROFESSION: Mark those that most closely represent your work involvement in the onsite wastewater industry:

- Installer Pumper/Maintenance Manufacturer Regulator Other

CATEGORIES: Check one of the below active staff person categories (one active or multiple active)

<input type="checkbox"/> ONE ACTIVE STAFF PERSON* \$139.00 For any sized firm with only one active staff	First	Last	One Active: \$139.00
	Email		
	Cell Phone		
<input type="checkbox"/> MULTIPLE ACTIVE STAFF PERSONS* PRIMARY MEMBER: \$169.00	For any sized firm with multiple active staff persons.		Multiple Active: Primary: \$169.00
	Associate Members: \$99.00 / EACH		
First	1) First	Last	Associate: _____ @ \$99 = \$ _____
Last	2) First	Last	
Email	3) First	Last	
Cell Phone	4) First	Last	
Use additional sheet if more than four Associate Members			MEMBERSHIP TOTAL \$ _____

*IOWWA Membership includes National Onsite Wastewater Recycling Association (NOWRA) membership and IOWWA scholarship support (\$5.00) for one active/ primary member only.

2024 CONFERENCE REGISTRATION AND FEES

ATTENDEES FIRST AND LAST NAME Include IDPH Plumbing license # if applicable for Jan. 9	PRE-CONFERENCE JAN. 9 IDPH plumbing approved <input type="checkbox"/> Safety Discipline <input type="checkbox"/> Plumbing / Plumbing Code		CONFERENCE Jan. 10 (5 CE Hours) Jan. 11 (4 CE Hours)		
	Member	Non-Mbr	Member	Non-Mbr	
1)	<input type="checkbox"/> \$175	<input type="checkbox"/> \$200	<input type="checkbox"/> \$175	<input type="checkbox"/> \$350	\$ _____
2)	<input type="checkbox"/> \$175	<input type="checkbox"/> \$200	<input type="checkbox"/> \$175	<input type="checkbox"/> \$350	\$ _____
3)	<input type="checkbox"/> \$175	<input type="checkbox"/> \$200	<input type="checkbox"/> \$175	<input type="checkbox"/> \$350	\$ _____
4)	<input type="checkbox"/> \$175	<input type="checkbox"/> \$200	<input type="checkbox"/> \$175	<input type="checkbox"/> \$350	\$ _____
TOTAL PRE-CONFERENCE AND CONFERENCE DUE					\$ _____

PAYMENT

<input type="checkbox"/> CHECK PAYABLE TO "IOWWA" Mail to: IOWWA, c/o Penny Andorf, P.O. Box 322, Hudson, Iowa 50643 <input type="checkbox"/> CREDIT CARD PAYMENT VISA/MASTERCARD ONLY Email to penny@iowwa.com or fax: 1-480-802-6643 Credit Card # _____ Exp. Date: _____ / _____ Billing Statement Zip: _____ Cardholder email: _____	2024 MEMBERSHIP TOTAL	\$ _____
	PRE-CONFERENCE, JAN. 10	\$ _____
	CONFERENCE, JAN. 10 AND 11	\$ _____
	TOTAL DUE	\$ _____

EXHIBIT CONTRACT



25th IOWWA CONFERENCE | JANUARY 10–11, 2024
 DoubleTree by Hilton Cedar Rapids Convention Complex
 350 First Avenue NE, Cedar Rapids IA

Company: _____ Work Phone: _____

Contact Person: _____ Cell Phone: _____

Contact Email: _____ Website: _____

Address: _____ City: _____ State: _____ Zip: _____

Indemnification: The IOWWA DoubleTree by Hilton undertakes no duty to exercise care, nor assumes any responsibility, for the protection and safety of the exhibitor, his officials, agents or employees, or the protection of the property of the exhibitor or his representatives, or of property used in connection with the exhibit, from theft or damage or destruction by fire, accident or other cause. Small and easily portable articles shall be properly secured or removed after exhibition hours and placed in safekeeping by the exhibitor. Any protection exercised by IOWWA or DoubleTree by Hilton shall be deemed purely gratuitous on its part and shall in no way be construed to involve it in liability by the exhibitor. The exhibitor agrees to indemnify and hold IOWWA and the Doubletree by Hilton harmless from all such claims and from all claims or liability of any nature whatsoever arising from the activities of the exhibitor, any of his representatives or from the property of the exhibitor.

Signature Required (electronic accepted) _____ Date _____

A EXHIBIT SPACE

Size	Booth	Floor	# of spaces	Fee	Total
10' x 10'				\$600.00	\$
10' x 20'				\$900.00	\$
20' x 20'				\$1,800.00	\$
30' x 30'				\$2,200.00	\$

SPECIFICATIONS:

- + **Booth space: 10-ft wide x 10-ft deep booth with 8-ft. draped backdrop, 30-in. draped side rails, 1 table, 2 chairs, wastebasket.**
- + **One-line ID sign available at set-up.**
- + **Floor space: Includes 2 tables, 2 chairs and wastebasket.**

CHECK BOX if you will have a vehicle/large equipment.

Type/Description: _____

- 1) Less than ¼ tank of fuel (must be less than 5 gallons)
- 2) Once in the building, battery must be disconnected
- 3) Fuel tank must be locked/sealed to prevent tampering
- 4) Vehicle may not be refueled inside the building

B

BOOTH STAFF

One complimentary registration for contact person (or attendee as named above)

Additional Booth Staff: \$75.00 each. Includes meals and breaks (no sessions).

Additional Booth Staff Names (first and last name):

_____ X \$75.00/EACH.....TOTAL \$ _____

C

SCHOLARSHIP (OPTIONAL)

IOWWA, ONE FULL SCHOLARSHIP \$500.00

EXHIBIT/SPONSOR SLIDE SHOW

Provide two JPG slides. Email to penny@iowwa.com by 12/01/2023. PowerPoint format is preferred, but any basic imaging format will be

accepted. The slide show will be in the wide screen 16:9 format and landscape position. Exhibitors shall be the copyright holder or hold rights to the use of all images, logos, ads, etc. The IOWWA assumes no responsibility in the use of the exhibitor's information presented. By submitting the slides, you approve the use of the slides for this presentation. NO videos.

VENDOR PRODUCT SHOWCASE

CHECK BOX TO PARTICIPATE

Vendors will have three (3) minutes during the "Welcome", Wednesday, Jan. 10 to showcase company/product. You will be required to confirm participation with a sign-up at the trade show.

AUCTION/RAFFLE

CHECK BOX if interested in donating to the auction or raffle.

PAYMENT

Payment due with contract. Must be received prior to conference trade show date. Invoice emailed on request only.

EXHIBIT OPTIONS TOTAL

- A** Exhibit Space \$ _____
- B** Booth Staff (_____ x \$75/each)..... \$ _____
- C** Scholarship \$ _____

TOTAL DUE \$ _____

PAYMENT OPTIONS

Credit Card Visa/MasterCard/Discover.

Email to penny@iowwa.com or fax: 1-480-802-6643

Card # _____ - _____ - _____ - _____

Exp. Date: (month/year) ____ / ____

Billing Statement Zip Code (must include) _____

Cardholder email: _____

Check payable to "IOWWA"

Mail to: IOWWA, c/o Penny Andorf
 P.O. Box 322, Hudson, Iowa 50643

Email completed contract
 to penny@iowwa.com

AND BOY, CAN IT GROW ROOTS!

This photo would have been great for IOWWA's caption contest, with your entries being along the lines of "Rapunzel, Rapunzel, let down your long hair!" or "Who gave Chubacca a shave?" or maybe "Cousin It, are you in there?"

But with the caption contest you wouldn't get the opportunity to learn the whole story.

Winters Septic Service in Iowa Falls was doing a Time of Transfer inspection of two septic systems — one system was for the house and one for the shop building where they'd done the system installation in 2011. The shop structure had one bathroom which had minimal use, so the tank had not been pumped since being installed.

"We all know you can't control what a property owner does after an installation," says Amanda Winters, company co-owner, who heard the words, "We have an issue" yelled by those who opened the lid on the outlet side of the shop's septic tank.

Some 30 to 40 feet from the tank, the property owner had planted austree hybrid willow trees, a fast-growing variety (growing 6 to 10 ft. a year) that matures at 40-feet in seven years. Utilized as a windbreak and shade tree, the austree's roots grow out — rather than down — about 90 feet in search of water. And boy were those roots happy when they found the moisture of the septic tank!



*Amanda and Trent Winters,
photo by Onsite Installer*

"It looked like over-cooked noodles," said Winters. "Tree roots had gone berserk, coming up through the outlet pipe, intertwining through the effluent filter and into the tank. We started pulling on them and cutting out as much as we could and raking



inside to get the stragglers because we didn't want to suck it up with the pumper truck. We had to cut the outlet pipe to get at it, too."

Winters Septic then doused it with 200 gallons of water and it passed the hydraulic load test.

"These trees are frequently planted around hog buildings," said Winters. "Those trees are just not friendly to septic systems, but we've seen this before. In 2018 we pulled out 30 feet of root from a header pipe. It had even turned the elbow corner."

The tree root issue was disclosed to the purchaser of the property and the trees have since been cleared out.

WORKSHOP OPPORTUNITY COMING UP!

INSTALLATION OVERVIEW COURSE + CIOWTS CREDENTIALING EXAM

November 6 (Monday) and 7 (Tuesday)
Ziegler CAT, 1500 Ziegler Drive NW, Altoona, IA

COURSE: INSTALLATION OVERVIEW

(Monday and Tuesday):

The course is a review of CIOWTS testing material and is helpful in preparing for the credentialing test.

November 6 (Monday): Continental breakfast 7:30 AM; Workshop: 8:00 AM – 5:00 PM (lunch included)

November 7 (Tuesday): Continental breakfast 7:30 AM; Workshop: 8:00 AM – Noon (lunch included)

CE Hours: The 12.0 continuing education hours earned by attending will apply to your first 2-year CIOWTS credential cycle. CE hours are approved for Time of Transfer continuing education.

Instructors: Dr. Sara Heger, Univ. of MN and Troy Resor, R & R Septic Solutions

Cancellation: A refund will be given if written notice is received at least 7 days prior to the event. A \$50 processing fee will be assessed. No refunds for cancellations received after the 7-day period.

Course Cost: IOWWA Member: \$284.00
Non-Member: \$409.00*

TEST: CERTIFIED INSTALLER OF ONSITE WASTEWATER TREATMENT SYSTEMS (CIOWTS) CREDENTIAL

The completed application must be submitted prior

to **October 20, 2023**. A confirmation will be sent via email approximately one (1) week prior to the test date. The counties in Iowa that require the CIOWTS credential use the Basic Level. If you report to the test location after the exam start time, admission to the exam is not guaranteed and all examination fees will be forfeited. If a no-show, no refund is given for the test fee.

Note: If less than one (1) year of onsite wastewater installation experience, completion of the Installation Overview Course is required.

November 7 (Tuesday): Test check-in from 12:30–1:00 PM; instructions at 1:00 PM; testing at 1:15 (basic has 2-hour time limit). The CIOWTS Test Application can be downloaded at www.iowwa.com/pages/certification. Please be sure to bring a small hand-held calculator and two #2 pencils.

Test Fee: IOWWA Member (basic test): \$184.00
Non-member: \$209.00

Notes for completing the CIOWTS Test Application:

- + Your CIOWTS test application MUST be submitted to IOWWA before October 20, 2023. NOTE: If less than one year experience, completion of the Installation Overview Course is required.
- + There is NO on-site submission of the CIOWTS test application.
- + Step 3 “Work Experience Verification” is required for the Advanced test only.
- + Study Guide, “Installation of Wastewater Treatment Systems,” can be purchased in advance of the test. If interested, it is available for purchase at Iowa State Univ. <https://store.extension.iastate.edu/product/16160>

** Course and CIOWTS test fees are based on membership in IOWWA. If you are not a current member, you can join IOWWA at www.iowwa.com/pages/membershipapplication. Membership is not the same as the CIOWTS credential. Membership is yearly and is optional. Joining now will provide IOWWA membership for the 2023-2024 IOWWA membership year.*

Questions: Contact Penny Andorf, IOWWA Administrator, penny@iowwa.com, 515-225-1051, Fax: 1-480-802-6643

INSTALLATION OVERVIEW + CIOWTS TEST REGISTRATION

Installation Overview: Monday, November 6 and Tuesday, November 7, 2023

Certified Installer of Onsite Wastewater Treatment Systems (CIOWTS) Test Exam: Tuesday, November 7, 2023

Name {first/last}: _____ Phone: _____

Email: _____ Cell Phone: _____

Company: _____

Address: _____

City: _____ State: _____ Zip: _____

<input type="checkbox"/> INSTALLATION OVERVIEW	CHECK-IN	SCHEDULE	MEMBER FEE	NON-MEMBER FEE
Monday, November 6, 2023	7:30 AM	8:00 AM–5:00 PM	\$284.00	\$409.00 *
Tuesday November 7, 2023	7:30 AM	8:00 AM–12 noon		
Location: Ziegler CAT, 1500 Ziegler Drive NW, Altoona, Iowa 50009				
Instructor: Dr. Sara Heger, Univ. of MN; Troy Resor, R & R Septic Solutions				
Continuing Education: 12.0 hours. Approved for CIOWTS and Time of Transfer Inspectors				
Note: The Installation Overview fee includes two lunches, breakfast and four breaks. The fee also includes a course notebook.				
<input type="checkbox"/> CIOWTS TEST	CHECK-IN	SCHEDULE	MEMBER FEE	NON-MEMBER FEE
Tuesday November 7, 2023	12:30 PM	Instructions: 1:15 PM Test at 1:15 PM	\$184.00	\$209.00 *
Location: Ziegler CAT, 1500 Ziegler Drive NW, Altoona, Iowa 50009				
Note: The CIOWTS Test Application MUST be submitted to IOWWA prior to October 20, 2023. The application can be downloaded from www.iowwa.com/pages/certification or email penny@iowwa.com to request the application. The counties in Iowa that require the CIOWTS credential for installations, require the Basic Level credential.				
* SAVE! Get the member rate when you join now for 2024: https://www.iowwa.com/pages/membership .				

PAYMENT OPTIONS

Credit Card Visa/MasterCard/Discover.

Email to penny@iowwa.com or fax: 1-480-802-6643

Card # _____ - _____ - _____ - _____

Exp. Date: (month/year) ____ / ____

Billing Statement Zip Code (must include) _____

Cardholder email: _____

Check payable to "IOWWA"

Mail to: IOWWA

c/o Penny Andorf

P.O. Box 322

Hudson, Iowa 50643

INSTALLATION OVERVIEW \$ _____

CIOWTS TEST \$ _____

TOTAL DUE \$ _____

Cancel/Refund: Notice must be received at least 14 days prior to event to receive a refund, less \$50 processing fee.

Iowa Onsite Waste Water Association (IOWWA)

P.O. Box 322, Hudson, Iowa 50643 | Ph: 515-225-1051

Fax: 1-480-802-6643 | Email: penny@iowwa.com

SEPTIC PUMPING AND INSPECTION WORKSHOP

DATE: FRIDAY, OCTOBER 20, 2023

Schedule: Check-in 7:30 AM; Workshop 8:00 AM – 3:00 PM; Lunch included.

Instructors: Rick Miene, Miene’s Septic Service Inc., and Wayne Vanden Berge, Advance Pump & Equipment

Location: Miene’s Septic Service Inc., 3450 Clear Water Lane, Robins IA 52328 (about a 1.5 mile off I-380 taking exit 28)

Continuing Education: 6.0 CE hours approved for CIOWTS credential and Iowa DNR Time of Transfer Inspectors

Registration Fee: \$125.00 (member and non-member) <https://www.iowwa.com/event/229/iowwa-septic-pumping-and-inspection-workshop>

Content: Attendees will be in the field learning about the basic functions of a pumper truck. The class will visit three sites where the tanks will be pumped and inspected. Instructors will review and perform the steps in completing a time of transfer inspection.

SEPTIC PUMPING AND INSPECTION WORKSHOP REGISTRATION

Registration available online: <http://www.iowwa.com/pages/trainings>

Name (first/last): _____ Phone: _____

Email: _____ Cell Phone: _____

Company: _____

Address: _____

City: _____ State: _____ Zip: _____

<input type="checkbox"/> SEPTIC PUMPING AND INSPECTION WORKSHOP	CHECK-IN	SCHEDULE	FEE
Friday, October 20, 2023	7:30 AM	8:00 AM–3:30 PM	\$125.00
Location: Miene Septic Services, 3450 Clear Water Lane, Robins, IA 52328			
Instructor: Rick Miene, Miene Septic Services and Wayne Vanden Berge, Advance Pump & Equipment			
Continuing Education: 6.0 hours approved for CIOWTS Credential and Iowa DNR Time of Transfer.			

TOTAL DUE: \$125

PAYMENT OPTIONS

Credit Card Visa/MasterCard/Discover.

Email to penny@iowwa.com or fax: 1-480-802-6643

Card # _____

Exp. Date: (month/year) ____ / ____

Billing Statement Zip Code (must include) _____

Cardholder email: _____

Check payable to “IOWWA”

Mail to: IOWWA, c/o Penny Andorf

P.O. Box 322, Hudson, Iowa 50643

Cancel/Refund: Notice must be received at least 14 days prior to event to receive a refund, less \$25 processing fee.

Iowa Onsite Waste Water Association (IOWWA)

P.O. Box 322, Hudson, Iowa 50643 | Ph: 515-225-1051 | Fax: 1-480-802-6643 | Email: penny@iowwa.com

MEET A NEW BOARD MEMBER



Matt Dobler has worked for Lynn County since 2005. He became an environmental health specialist for the Home & Water Quality branch in 2020. In spring of 2021 Matt earned his CIOWTS certification and began doing well work, septic permitting and inspections in Jones County and half of Lynn County. Matt also has been helping the counties with their GIS septic mapping, as well as enforcement regarding maintenance contracts.

Matt and Paige, his wife of five years, have two daughters, Bella and Lucy, whose dance activities with a local studio takes them to national competitions, filling any free time Matt might hope to have. He's looking forward to being a member of the IOWWA board and serving Iowa residents.

OFFICIAL NOTICE TO MEMBERS OF THE IOWA ONSITE WASTE WATER ASSOCIATION

The Annual Business Meeting of the Iowa Onsite Waste Water Association (IOWWA) will be held on Thursday, January 11, from 12:15 to 1:30 p.m. in Grand Ballroom A & B of Double tree by Hilton Cedar Rapids Convention Complex in Cedar Rapids, IA.

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Windsor Heights |
| + Steve Blanford,
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Winthrop |
| + Reid Cobb,
North English | + Justin Schmitz,
Cedar Falls |
| + Shawn Kimball,
Des Moines | + Croix Shebetka,
Cedar Rapids |
| + Luke McCasland,
Decorah | + Joe Wright,
Osceola |
| + James Mount,
Cedar Rapids | + Zach Rozendaal,
Monroe |
| + Dale Nieman,
New Hartford | |

CAPTION CONTEST!



SUMMER ISSUE WINNER:

"If we lift this thing back and there are snakes, you're on your own cuz I am **RUNNING!!**" Submitted by Carie Steinbron Sparks, Grundy County Environmental Health, Grundy, Center.
Prize: \$50 Casey's gift card



WANT TO WIN?

Submit your top caption for this photo by October 9 to contactus@iowwa.com. Keep your suggestion "printable" for the winter issue of the *Onsite Observer*.



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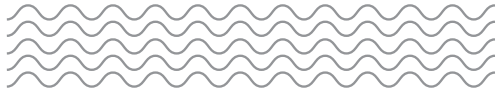
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