

In This Issue

ANNUAL CONFERENCE INFORMATION

2021 ANNUAL MEMBERSHIP APPLICATION

NEW OFFICER ADDITIONS

CENTRAL KWWOA GOLF SCRAMBLE

VICE CHAIRPERSON ELECTION INFO

Page 2 Volume 1, issue 31

State of the Association

Message from our Chairman - Don Compton

To our valued membership:

As we end a horrible 2020 and roll into what is hopefully a great 2021, I wanted to provide a kind of KWWOA State of the Association update.

As some of you are finding out while renewing your yearly dues the state board had to make the difficult decision to increase our fees for the upcoming year. This is a decision that was not made easily, and the board had numerous discussions and there was much research that went into the final vote to raise the fees. We apologize for any confusion relating to the new fee structure, but this decision was made late in the year and the board made its best attempt to provide the updated info prior to anyone renewing.

As mentioned in previous newsletters, the association faced huge financial questions after the cancelling of our 2020 annual conference due to COVID-19. This was a major setback for the association as again, it's one of our sources of income for the rest of the year, the other source being membership dues. The board, during each proceeding board meeting discussed our finances (as we do in each meeting) and raising fees was mentioned but we wanted to let that be the last resort. The board took a long look at revenue vs. expenses and realized that to keep the association viable long term, the rates would need to be adjusted.

In keeping fees at the previous rates and by not raising rates for many of the prior years, it put the assoc. in a position that without a conference (and its income) the expenses for the year would overcome the dues/fees coming in. With 2020 being the year that it has been, sure enough our conference was cancelled, and the decisions had to be made. The board has since spent the past months cutting the budget and finding ways to eliminate some expenses that will save money.

One note on the new fee structure, KWWOA made this decision with much trepidation and concerns and we feel that even with our rates increasing the association is still priced below what other organizations charge and we'll still offer the "best bang for the buck" in our business.

I want to thank our Vice-Chair, Jeremy Woosley who did most of the research for our meeting pertaining to the rates. The board did not lack information while making this tough decision. If you have questions or concerns with the new rates you are welcome to contact Chair Don Compton, Vice-Chair Jeremy Woosley or MSD Adam Scott and they'll be happy to discuss it with you.

Recapping other 2020 news, as most of you know by now KWWOA had to hire a replacement for our retiring MSD (Member Service's Director) Mrs. Lisa Detherage. While we miss Lisa and wish her well in her retirement, we as a Board think we knocked it out of the park with our choice of Mr. Adam Scott as the new MSD, Adam had to hit the ground running as at the time of his hiring, KWWOA was in the process of firing up it's online training courses. These courses went off without a flaw and many operators received the necessary CEU's needed to renew their certification. These online courses went so well that they'll now be incorporated into KWWOA's regular training schedules.

In regard to the online training the Board and some members heard some comments that the association was too slow in scheduling classes and we were behind in getting our courses going. This is somewhat true but as I mentioned numerous times, KWWOA is a very in-person association and we always tried to keep a hope that our annual chapter events could still be held (those are all in person events). These events are all traditional to each chapter and on a few we hold a State Board meeting in conjunction with the classes. As I said, our online classes went well and as we certainly hope to hold our traditional in person events such as chapter 2-day schools, fall conferences by chapters and golf scrambles, etc., we now will add in online classes in case utilities and/or districts still have travel concerns.

As we head into 2021, the State Board is really looking forward to our annual conference and hope all our members are as well. We are returning to the City of Owensboro for the first time since 2002 as many may remember the "Big E". While no longer there the city has performed a tremendous transformation of the property that incorporates a huge Convention Center and 2 new motels (a 3rd is under construction). The Board has toured the facilities a couple of times and our conference committee has done an outstanding job in working with the city and convention center officials. It's the Boards wish that this will be our best conference in many years. See ya there!!!!

The KWWOA website continues to improve and the board is always looking at ways to make it a better service for the operator to navigate, the board will communicate and work through the website more & more as we head into 2021. Any questions concerning the website can be directed to Adam Scott.

In closing, it has been an honor and privilege to serve as first Vice-Chair (to Robin Strader) and then moving up to the Chairman's position of the KWWOA. I've been in the utility business since 1985 and my first conference was coincidently in Owensboro in '86. I've been fortunate to attend almost every conference since then as I can count on one hand the ones I've missed.



APRIL 18 - 22, 2021
OWENSBORO CONVENTION CENTER
OWENSBORO, KY

Page 3 Volume 1, Issue 31

State of the Association-Continued

Please consider getting involved with the KWWOA, either as a State Board member or being a chapter officer. We'll be having an election upcoming for the position of Vice-Chair coming up prior to our conference. The Vice-Chair serves two (2) years in that position then moves up to Chairman after that. The nominees and ballots will be coming out shortly on our website, please vote.

Happy New Year and may everyone have a great 2021 !!! I hope to see everyone at KWWOA in Owensboro in April '21.

Donald R. Compton KWWOA Chairman

KWWOA STATE BOARD

Donald Compton, Chairman donaldc@wasconinc.com

Jeremy Woosley, Vice-Chairman jwoosley@graysonwater.com

Lori Simpson, Secretary simpson@nkywater.org

Julie Duncan, Treasurer watergirl@kih.net

Josh Adams, Rep., NCKWWOA jadams@fewpb.com

Brian Gatewood, Rep., NCKWWOA brian@jagsenv.com

Chris Maloney, Rep., EKWWOA hcwwtp@mswatersewer.com

Roy Gray, Rep., EKWWOA Roy.Gray@ky.gov

Jacob Billingsley Rep., CKWWOA jbillingsley@glasgowh20.com

Chris Gohman, Rep., CKWWOA cgohman@hcwd.com

Bobby Hewgley, Rep., WKWWOA bobby.hewgley@hkywater.org

Nikki Chambers, Rep., WKWWOA nchambers@hwea-ky.com

2021 Membership

Renewals received Prior to February 28th

Individual Membership \$60.00

Associate Membership \$160.00





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Page 4 Volume 1, Issue 31

Thank You for Your Continued Support 2020 Associate Members

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Allied Pump Rentals

Allied Technical Services Inc.

American Development Corporation

Appalachian States Analytical, Automatic Controls Company

Beckman Environmental Services Co. Beckmar Environmental Laboratory, Inc.

Bell Engineering

Besco

Best Equipment Company

BL Anderson

Brown Equipment Company

Burgess & Niple C & S Solutions Cann-Tech, LLC. Culy Contracting Dixon Engineering

EJ USA, Inc.

ENECON Corporation

Engineered Design Solutions, Inc.

Epoxytec International

FLO-SYSTEMS

Ford Hall Company, Inc.

Fouser Environmental Services

Gilson Engineering Granite Inliner GRW Engineers

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Hexagon Technologies

Hawkins Inc

Horner Industrial Group HP Thompson Company HPP Industrial Sales IDEXX Laboratories, Inc.

Instrument & Chemical Services, Inc.

Jack Doheny Companies JAGS Environmental, Inc.

Kentucky Dept. for Environmental Protection

Kentucky Engineering Group, PLLC Kentucky Public Service Commission

Kenvirons, Inc. LabtronX

LadTech, Inc

Layne - A Granite Company

Lewis Municipal Sales M.L. Johnson Company Maryland Biochemical Master Meter, Inc.

Microbac Laboratories, Inc.

Mineral Labs

Moss McGraw Environmental Laboratory, Inc.

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Odle, Inc. Coating & Painting
Pace Analytical Services, LLC
Pelton Environmental Products

Preiser Scientific Premier Power

ProSource Water Products Ressler& Associates, Inc.

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Service Specialties, LLC

Sidener Environmental Services, Inc.

Source Technologies, LLC

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Strand Associates, Inc. SUEZ Advanced Solutions

Sullivan Environmental Technologies, Inc.

The Henry P. Thompson Company

TNT Technologies

Trumbull

Utility Solutions, Inc. Vega Americas, Inc.

Wascon, Inc

Water Solutions Unlimited Wet or Dry Tank Inspection

Page 5 Volume 1, issue 31

2020 Central KWWOA Update

During our annual membership meeting which took place via zoom on 12/17/20 we recognized all the award winners for 2020 in the central chapter. In the meeting we discussed all the training dates for 2021 and the venues for each. Toward the end of the meeting, we did the officer nomination/elections for the positions to be filled. We do have a few new faces joining the officer board for the central chapter and we look forward to working with them. I will recognize all the award winners with Bio's, and I will also mention the new officers elected to the officer roles of the CKWWOA along with their Bio's below.

Educator of the Year - Kevin Shaw

Kevin is the District Manager for the Grayson County Water District. Kevin started his career off as a WW Operator in a small system. He currently holds a Class IIIA Distribution and Class IIIA Drinking Water License. He has worn many hats in his career which has given him the knowledge and experience that he passes down to operators and co-workers today. He has been an officer in the CKWWOA and helped with trainings and golf scrambles in the past. Kevin was a big part of making the State Conference what it is today. Kevin is supportive in encouraging his employees to be active members at the central and state level.

Water Operator of the Year - Jason Tubb

Jason is always there to support anything going on in Grayson County that involves the Central chapter and has attended the state conference for many years and is always willing to help with anything during the conference.

Jason holds a Class IIIA Drinking Water Distribution license. Jason manages the work duties of 3 people in a distribution system that consist of over 600 miles of watermain. He also tracks inventory, construction schedules, and work schedules for the distribution system. Jason works hand in hand with the Water Treatment Plant to allow Grayson County Water District to provide a high-quality drinking water to its customers.



Page 6 Volume 1, Issue 3:

Wastewater Operator of the Year– Adam Headrick

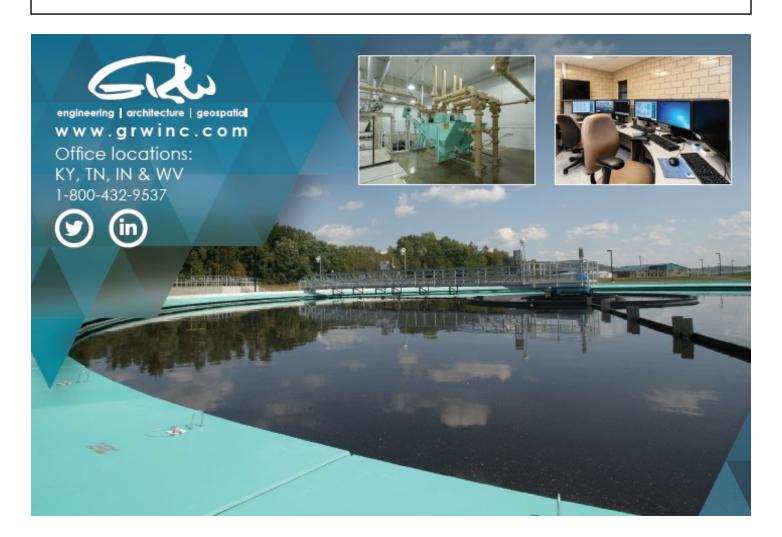
Adam is Class 1 Lab Certificated and a Class 4 WW Operator at the WWTP. He completes and keeps records of all the plant equipment maintenance at the WWTP. He helps in the Certified Lab when needed and completes the ongoing monthly audits in the lab. He gets rounds at the plant daily checking on pumps, recording flows, inspecting chemical feed systems, observes wet-well conditions and changes out flow charts. Adam is not bound to just these tasks, he can also run the press to waste solids, operate the skid steerer or backhoe if needed and he helps keep the grounds up during the growing season.

He has assisted with the CKWWOA Scramble and other trainings with his coworkers in the past. He has been active in attending trainings the KWWOA has offered in the past and thinks highly of the organization.

Water Treatment Plant of the Year-Hardin County Water District #2 City Springs WTP

First built in 1924, with the latest upgrades in 2020 being a NEW Raw Water Intake. It is a Surface Water Treatment Plant that has a design capacity of 3.3 MGD. It is operated 24 hours a day and ran by 7 Class IVA WTP Operators. The company stays actively involved in all training events throughout the year and host the trenching and shoring event each year in May for CKWWOA.

The City Springs Water Treatment plant was first had the capacity to treat 1 million gallons of water daily through conventional water treatment. Located in the heart of Elizabethtown it did not take long for the city to outgrow and the plant had to be expanded in 1953. This increased the plant's capacity from 1 million gallons per



Page 7 Volume 1, issue 31

KWWOA Vice-Chair for the State Board

KWWOA's bylaws call for its membership to elect a Vice-Chairman for the State Board who will serve for two years and then transition into the position of Chairman. Don Compton's term as Chairman will come to a close during the 63rd Annual KWWOA Conference in April and Jeremy Woosley will begin his two-year term as Chairman. As a result, we need to fill the Vice-Chairman's position.

An election will be held just prior to the Conference using the KWWOA website as the platform to cast your vote. More information will be made available soon to let the membership know when voting can begin, the procedure for voting, and the deadline to cast your vote.

At the present, we have three candidates: Bobby Hewgley, Henderson Water Utility; Alan Todd, Madisonville Utilities; and Katie Avera, BL Anderson.

The duties of the Vice-Chairman include:

- It is the responsibility of the State Vice-Chairman to help guide the Association based on its Mission Statement and Objectives set out in the Bylaws and any other strategic plans developed by the State Board.
- Conduct, in the absence of the Chairman, a minimum of one business meeting per year of all the members of the Association at a time and place selected by the Board of Directors. Conduct, in the absence of the Chairman, a minimum of four meetings per year of the State Board of Directors.
- As a proxy, the Vice Chairman will only vote on KWWOA State Board affairs in the event of a tie.
- Assist in promoting KWWOA's standard operating procedures among the State and Chapter Officers to ensure that all are actively/properly performing their duties.
- Work to ensure that all KWWOA training programs are approved by the KY Boards of Certification and records are maintained for such in the proper manner.
- Work with the State Board and Chapter Officers to promote KWWOA Membership, training and events to all certified operators, drinking water and wastewater systems, sub-organizations, and associates involved in the business.
- Work to ensure that Association funds are properly safeguarded and documented and that expenses are paid within 30 days. Ensure that financial reports are submitted to all the proper authorities (State Board, KY Secretary of State, IRS) in a timely manner.
- Assist with locating advertisers for the KWWOA newsletter, web page, events and Annual Conference.
- In the long-term absence of the Chairman, serve as the primary supervisor to the Member Services Director, contract State Treasurer and other employees and Sub Organizations, who may be hired, performing all necessary duties to ensure the success of these employees.
- -The Vice-Chairman shall serve as Chair of the Awards Committee and ensure that the Awards SOP is followed in the selecting of all State Level awards.

The candidate's bios are provided below to give you some insight as to their experience within the industry, their qualifications for this position and their interests.

Katie Avera

Katie was born and raised in Kentucky. She graduated from Eastern Kentucky University in 2000 with a Bachelor of Science degree. Upon graduation she began working with Ford Hall has a sales associate. Within a year she began as a regional manager. Katie covered 7 states and managed manufacturer representatives in these areas. Main job responsibilities included calling on engineers and municipalities working through design and equipment selections. Also while working with Ford Hall Company, Katie helped design marketing materials and process of updating files and more. After being employed with Ford Hall Company for 7 years, Katie began working for United Rental where she worked for 6 years covering eastern Kentucky. Her main focus was working with contractors and end users helping choose equipment needs and selling used equipment. For the past 8 years Katie has worked as a manufacturer's representative, currently with BL Anderson. She works with engineers and municipalities to handle equipment selections, picking the correct equipment, and providing education on how the equipment works and how it benefits the plants. Katie also served for 3 years as the President for the Eastern Kentucky KWWOA chapter. Katie has also been very active in providing training sessions for KWWOA events.



Page 8 Volume 1, Issue 31

Alan Todd

Alan Todd is the Superintendent of the Madisonville Wastewater Treatment and Water Filtration Plants. Alan holds a Class IV Wastewater Treatment, Class IV Water Treatment, Class II Wastewater Collection, and Class IIBD licenses. Alan started as a laborer in Elizabethtown in 1985 and has worked his way up to becoming superintendent in 1994.

Alan previously held the title of Western Wastewater representative for the Western Chapter of KWWOA and was a Western Wastewater representative for KWWOA's State Board. He has assisted at the annual KWWOA state conference on various occasions; serving as a moderator and assisted with technical duties.

Alan currently serves on the Kentucky Board of Certification of Water Treatment and Distribution System Operators and the Kentucky Board of Certification of Wastewater System Operators. This honor provides an opportunity to impact the general public by serving to protect the waters of the Commonwealth through oversight of operator's certifications and trainings.

Under Alan's direction and supervision, Madisonville WWTP has won numerous awards for operations and

safety, including an EPA Region 4 Wastewater Treatment Plant Excellence Award. Alan himself has been awarded the Hatfield award and Chamber award. Alan has used his knowledge to actively recruit and mentor many operators in the profession. In 1999, Alan developed and continues to manage his own company that offers contract water and wastewater operator services to rural communities making it more economically feasible for communities to comply with their permits. His company also provides other services such as facility startups, O&M Manual development, asset management and general operating consultations. In his spare time, he enjoys horse racing, boating and traveling.

Bobby Hewgley

My career in the water, wastewater, and stormwater sector began with the Henderson Water Utility in 2001. Starting out in an entry level position and moving across the water, wastewater and stormwater spectrum, I've gained experience in each, both from the "grunt" side and as a Crew Leader. While HWU is not a multi-regional Utility, we cooperate with neighboring systems when requested, so I have been involved with installing and repairing lines in Henderson, Webster, and McClean counties.

The bulk of my experience has been field work, either working on or supervising crews, but in my tenure at HWU I have also worked with our inventory as a receiving clerk, on our camera van as a camera tech, and also at our two water treatment plants (4 MGD South Water Treatment Plant in Sebree, KY and 12 MGD North Water Treatment Plant in Henderson) as a treatment plant operator. I have obtained the following licenses/certifications:



Class IV Wastewater Collections License.

Class III Water Operator License,

 $Certification\ in\ Cross-Connection\ and\ Backflow\ from\ the\ Bluegrass\ Cross\ Connection\ Prevention\ Association,\ and\ Cross\ Connection\ Prevention\ Association\ Asso$

KEPSC Inspector from the University of Kentucky

This experience has helped me gain a broad understanding of every aspect of our utility and can fully appreciate the challenges that confront every Utility.

As a Crew Leader, part of my responsibilities included assisting with training and guiding others in learning what we do to become our next Crew Leaders. Filling in for our Field Superintendent has helped me appreciate the management side of utility work better but I believe it also speaks to the confidence HWU has in me.

I believe in being invested in my community and try to give back when and where I can. I have been involved in local charity organizations such as Habitat for Humanity and The Salvation Army, serving as a board member on both.

It was during my tenure as Utility Crew Leader that I became involved with the KWWOA as the Western Chapter Wastewater Representative. In this role I have been involved in setting up trainings for fellow operators and assist in communicating with operators, both in the field and in the plants, on the constant changes that seem to be happening at the state level since I also sit on the KWWOA State Board representing the Western Chapter.

My position at HWU has changed recently, to the Collections System Operator. It is a newly created position that I am helping to define, assisting in overseeing our wastewater and storm water utilities, our FOG Program, our Pretreatment Program, cMOM Reporting, and CSO responsibilities at the Utility. These programs require detailed budget planning in both operational and capital spending.

I have an Associate's degree in Science from Mid-Continent University and am currently working on my Bachelor's of Business Degree from Western Kentucky University. Additionally, I am a small business owner and operator with a residential and commercial painting business as well as a backflow device testing company. When I get free time, which is a rarity, I enjoy spending it with my family. I have been married for 20 years and have two beautiful daughters that, thank God, look like their mother!

I greatly appreciate this opportunity and your consideration as your next KWWOA Vice Chairman. I look forward to meeting you and working with you in any aspect I can.



Page 9 Volume 1, Issue 31



Then. Now.

The C.I. Thornburg Company began in 1931 as the pipe, valves, and fittings experts.

In 1958, the Morrison family purchased the company with the vision of providing contractors and municipalities everything they need to take water from the source and return it back to the source.



Today in 2020, we are proud to fulfill all those needs—from chemicals, supplies, and upgrades, to design expertise, smart technology, Sensus Metrology, SCADA, repairs and even investing in customer infrastructure at no cost to them.

For the past 60 years, we have been driven to develop new solutions that help improve our customers' businesses as well as their bottom lines. Therefore, we thought it was time to reintroduce ourselves, beginning with a renaming of C.I. Thornburg. Our new name CITCO WATER reflects our growth, experience, support and continued investment in the water and wastewater industry.

As CITCO WATER we will continue the same dedication to quality, integrity, and innovation, and the same commitment to our customers, our community, our industry and our environment.



Solutions driven. Commitment given.

63rd ANNUAL CONFERENCE

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BACK TO THE BASICS

KWWOA

APRIL 18 - 22, 2021
OWENSBORO CONVENTION CENTER
501 WEST SECOND STREET, OWENSBORO, KY 42301

Page 11 Volume 1, Issue 31

63rd Annual Kwwoa Conference

WHO SHOULD ATTEND?

- Drinking Water and Wastewater (Municipal and Industrial) System Operators requiring up-to-date information for system operations and/or continuing education training hours for license renewal. The Conference will offer a total of 18 hours of training for Kentucky, Ohio & Indiana operators which will explore innovative tools, successful operational techniques, regulatory updates and share emerging solutions for system operations.
- Lab Analyst who must secure training as a part of their lab certification. A six hour series will be provided specifically
 for lab analyst on Tuesday, April 20th.
- Lab Analyst who wish to take KWWOA's Lab Analyst training and certification exam.
- Operators who wish to test for certification with the KY Division of Compliance Assistance (DCA) as a Wastewater or Surface Water Treatment operator.

Continuing education attendees may earn up to <u>18 hours</u> by attending each six-hour day of classes. All technical presentations will be submitted for approval to the certifying authorities in Kentucky, Indiana and Ohio and the Division of Water's Lab Certification Program. Once approved by the certifying authorities, notice will be posted on the KWWOA website.

HOW DO I REGISTER?

Attendees registering for <u>continuing education</u> credits may complete the registration form or apply online at <u>www.kwwoa.org</u>. One check may be submitted for multiple registrations. If registering online, you have the option of paying by check, credit or debit card through PayPal for multiple registrants. You do not have to have a PayPal account to utilize this payment method. If taking the KLA exam, you must also submit your certification application via the KWWOA website by March 19, 2021. No refunds will be granted for registrations cancelled after March 19, 2021.

Operators who wish to attend the Wastewater or Surface Water Treatment certification review/testing sponsored by the Kentucky Division of Compliance Assistance (DCA), must follow the registration procedures outlined on the Kentucky DCA website (dca.ky.gov/certification). Certification applications and registration forms are also available by contacting the Certification and Licensing Branch at (502) 564-0350. Applicants must apply and be approved in advance for testing and will be notified in writing by the Certification and Licensing Branch of their acceptance into the review/exam session.

Approved Certification Attendees are <u>automatically registered</u> for the Conference and granted a <u>partial</u> registration for Monday, April 19th, which includes access to the Exhibit Hall, ice cream and evening social events.

WHAT IS INCLUDED IN THE REGISTRATION FEE?

- Six hours of approved training each day
- Access to 90+ vendors within the Exhibit Hall
- Conference Social Events
- Ability to network with speakers, exhibitors & peers
- 2 Meals (Monday breakfast & Tuesday lunch)
- Submittal of training hours earned to the appropriate regulatory authority.
- If not a member, a 2020 KWWOA Membership, providing access to KWWOA training events throughout the year, most of which are free.

LODGING RESERVATIONS

The 63rd Annual Kentucky Water and Wastewater Operators Conference is being held at the Owensboro Convention Center. The host hotels, Hampton Inn & Suites Downtown/Waterfront & Holiday Inn Owensboro Riverfront, are located next to the Convention Center and are providing a discounted rate of \$139 plus tax, per night through March 26, 2021. The Hampton is also offering suites at a rate of \$164 plus tax, per night. The room rate includes self-parking, internet access and a check-in time of 3:00 p.m. CST. An online reservation's link, as well as other details, may be found on the KWWOA website at www.kwwoa.org, on the "State Conference" tab. Reservations may also be made by calling the numbers below:

Hampton Inn & Suites Downtown/Waterfront Owensboro, Kentucky 270-685-2005 Holiday Inn Owensboro Riverfront 701 W. First Street Owensboro, KY 207-683-1111 Page 12 Volume 1, Issue 31

Tentative Conference Agenda (Final Times May Vary Slightly)

Sunday, Ap	orii 1	8. 2(J21
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4:00 — 6:00 PM Registration Open

Monday, April 19, 2021

6:30 AM — 5:45 PM Registration Open

7:00 — 8:30 AM Breakfast, Opening Session, KWWOA Meeting

& Awards Ceremony

8:30 — 9:30 AM Keynote Address/Technical Session 1

 12:00 — 1:15 PM
 Lunch On Your Own

 1:00 — 5:45PM
 Exhibit Hall Open

 1:15 — 2:15 PM
 Technical Session 4

2:15 — 3:15 PM Ice Cream Social — Exhibit Hall

3:15 — 5:20 PM Technical Sessions 5 & 6

8:00—11:30 PM Reception

Tuesday, April 20, 2021

7:00 AM — 4:30 PM Registration Open 8:00 AM — 2:00 PM Exhibit Hall Open

8:00 AM — 12:15 PM Technical Sessions 1—4 12:15 — 2:00 PM Lunch in the Exhibit Hall 2:00 — 4:05 PM Technical Sessions 5 & 6

Wednesday, April 21, 2021

8:00 AM — 4:30 PM Registration Open 8:00 — 9:00 AM Coffee Available

8:30 — 11:40 AM Technical Sessions 1—3
11:40 AM — 1:00 PM Lunch on Your Own
1:00 — 4:10 PM Technical Sessions 4—6

Thursday, April 22, 2021

8:00 AM Certification Testing— KWWOA Voluntary Lab Analyst,

DCA Wastewater and Surface Water Treatment

Page 13 Volume 1, Issue 31

63rd ANNUAL KWWOA CONFERENCE

CONTINUING EDUCATION REGISTRATION FORM Owensboro Convention Center 501 West Second Street Owensboro, Kentucky April 18—22, 2021 (Please Print Clearly)

Name:	Al No.:			
Home Address/Street:				
City:	State: Zip Code:			
Employer:				
Work Address/Street:				
City:	State: Zip Code:			
Home Phone:	Work Phone:			
County: Email Address (H	lome or Business):			
THIS FORM MUST BE COMPLETED IN ITS ENTIRETY Registration includes: Technical Sessions, Exhibit Hall admittance, Monday breakfast, Tuesday Lunch and all Social Events.				
Pre-Registration (Postmarked by February 28, 2021)	Registration (Postmarked March 1, 2021 or after)			
\$250—2021 Operator or Associate Member	\$300—2021 Operator or Associate Member			
\$310—Non-Member Operator Registration*	\$380—Non-Member Operator Registration*			
\$410—Non-Member Associate Registration*	\$480—Non-Member Associate Registration*			
(*Non-member registrations include a 2021 KWWOA Membership)	(*Non-member registrations include a 2021 KWWOA Membership)			
\$20—KLA Membership Fee	\$20—KLA Membership Fee			
\$75—KLA Certification Training/Exam Fee**	\$75—KLA Certification Training/Exam Fee**			
**KLA applicants—submit the Certification Application found at www.kwwoa.org on the "KLA" tab by March 15, 2021.	**KLA applicants—submit the Certification Application found at www.kwwoa.org on the "KLA" tab by March 19, 2021.			
□ \$100—Spouse Attendee	☐ \$150—Spouse Attendee			
Name:	Name:			
Submit the Registration Form(s) and the appropria	may be paid for with one check. Ite payment, made out to KWWOA, to the following address KWWOA O. Box 700 Seburg, KY 40342			
No refunds issue	ed after March 19, 2021.			

Questions may be directed to Adam Scott at (502) 352-0510 or via email to info@kwwoa.org.

Page 14 Volume 1, issue 31

CKWWOA Update Continued

Continued from Page 6

Wastewater Plant of the Year - Glasgow Water Company Wastewater Treatment Plant

The plant employees attend many trainings and the state school annually. The WWTP is ran by 5 Class 4 WWTP operators, 3 Full Time /2 Part Timers. The plant also has 3 Class 1 ABC Lab Certified Analyst.

The WWTP has a design Biological capacity of 4MGD and a Hydraulic Capacity of Clarifiers around 14 MGD, with extra storage in an Equalization Basin. The plant is operated M-F from 7:00-3:30 and 4 hrs. on the weekend. SCADA is built in with alarms that alert the operators if failure occur.

The WWTP was built in 1962 with upgrades in 1977,1995, 2011, 2015, and 2016. The headworks consist of 2 Parkson Agua Guard Perforated Plate Screens with a smith and loveless Pista Grit unit. The INF station consist of two 83hp and two 35hp Flyt Submersible pumps (2015). The plant consists of 7 aeration tanks all tied into manifold coming from the RAS, EO, and INF lines. The aeration is measured with D.O & ORPS probes to drive the VFD's tied into 200hp electric motors coupled to Multistage Centrifugal Blowers. The flow goes from the aeration tanks to two newly constructed (2015)1 MGD Circular Clarifiers. We have 4 Gorman Rupp RAS pumps and 2 Vogelsang WAS Pumps that pull from a flooded suction wet-well located between the clarifiers. The effluent flow is disinfected with Peracetic Acid. If a heavy rainfall event occurs the plant is equipped with a 7MGD EQ Basin. The plant runs off the city electric but also has electric switch gear which is tied into another electric company and a methane powered generator. The plant is lab certified and runs all KPDES samples except for the WET Testing. Most of the equipment at the WWTP is tied into a SCADA system along with a camera system that covers the property.

CKWWOA Officer Board for 2021 & 2022 Listed Below

President- Justin Spears

Vice President- Tyler Bragg Secretary/ Treasurer- Corey Bond

Water State Rep- Chris Gohman
Wastewater State Rep- Jacob Billingsley
Board Member- John Cruse (New)



Equipment Manufacturer Representative & Field Service Provider

Markets Served
Water and Wastewater Treatment
Potable Water Distribution
Wastewater Collection
CSO/SSO Management/Abatement
SCADA and Telemetry

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Page 15 Volume 1, Issue 31

CKWWOA Update Continued

Board Member- Russel Webb (New)

John Cruse—Chief Operator Hardin County Water District #2 White Mills Treatment Plant

John is a lifelong resident of Hodgenville, KY in LaRue County. Proudly married to Heather Lynn (McKinney) Cruse of Barren County and father of three. 2002 Graduate of LaRue County High School. KWWOA member since 2014.

John began his Water Treatment career in January of 2012 for the City of Hodgenville Water Works. During this time, he earned all four of the water treatment license IAB-IVA, was responsible for all the monthly and yearly compliance reporting and filing during his time with the company.

In August of 2016, he began working for Hardin County Water District #2 as a Treatment Operator at the City Springs Water Treatment Plant

in Elizabethtown. 6 Months later in February of 2017 he was promoted to Chief Operator of the 3.3 MGD capacity City Springs Plant. Following in September of 2017, he passed the exam and became State Certified Lab Analyst for HCWD2 Micro Lab at the White Mills Treatment Facility.

Currently John is the Chief Operator for our White Mills Treatment Facility Since February of 2019. Working with nine certified treatment operators and two trainees in our 8.1 MGD capacity treatment plant. Along with ensuring the plant is running smoothly and compliance monitoring, he works closely with our Water Quality and Distribution Team to ensure we maximize treatment efforts at the plant level for their needs in the distribution system. In addition, his duties are, Tier 2 reporting and EHS planning and Training, Monthly and Yearly compliance reporting, and safety training for both facilities.

The past 8 years of working in the water industry has been life changing, and John is proud to be a small part of the great industry we uphold. John stated it would be and honor to hold a position with KWWOA and help with the great work the organiza-

tion does for our industry.

This is Russell Webb, but most people know him as "Rusty." He has been with the Grayson County Water District going on 4 years as the weekend shift water treatment plant operator (Class III) and the unofficial safety coordinator. His background leading into the water industry varies from being a quality control lead person at Campbell Hausfeld, a cook prep at Bel Cheese, a substitute teacher, and a used car salesman. Russel's educational background consists of an Associates in Business from ECTC, Bachelor's in Management and a Master's in Teaching Business and Marketing Education from WKU. This industry has allowed me to appreciate you are never too old to learn something new. On his free time, he enjoys wrestling with my dogs, rabbit hunting with his dad and spending time with family, especially his 1-year-old granddaughter.



800.328.5460

Page 16 Volume 1, Issue 31



Page 17 Volume 1, Issue 31



Page 18 Volume 1, issue 31

KWWOA Chapter—Do You Know Your Chapter Officers?



Eastern Chapter Counties: Bath, Bell, Boyd, Breathitt, Carter, Clay, Elliott, Fleming, Floyd, Greenup, Harlan, Jackson, Johnson, Knott, Knox, Laurel, Lawrence, Lee, Leslie, Letcher, Lewis, Magoffin, Martin, Menifee, Montgomery, Morgan, Owsley, Perry, Pike, Powell, Rockcastle, Rowan, Whitley and Wolfe.

Officers: James Poindexter	President	606-864-7611	jamesepoindexter@yahoo.com
Phil Adkins	Vice President	606-548-3465	padkins@mupb.com
Accepting Nominations	Secretary /Treasurer		
Roy Gray	Water Rep	606-596-0296	manchesterwtp@yahoo.com
Chris Maloney	Wastewater Rep	606-585-3690	hcwwtp@mswatersewer.com

North Central Chapter Counties: Anderson, Boone, Bourbon, Boyle, Bracken, Campbell, Carroll, Clark, Estill, Fayette, Franklin, Gallatin, Garrard, Grant, Harrison, Henry, Jessamine, Kenton, Lincoln, Madison, Marion, Mason, Mercer, Nicholas, Owen, Pendleton, Robertson, Scott, Shelby, Spencer, Trimble, Washington, and Woodford.

Officers: Matt Piccirillo	President	859-441-0482	picciril@nkywater.org
Dave Enzweiler	Vice President	859-547-6658	adaevie@gmail.com
Brennan Browning	Secretary	859-441-0482	Bbrowning@nkywater.org
Nathan Hodges	Treasurer	859-322-9656	nhodges@nkywater.org
Josh Adams	Water Rep	502-352-0517	jadams@fewpb.com
Brian Gatewood	Wastewater Rep	859-609-1539	brian@jagsenv.com

Central Chapter Counties: Adair, Allen, Barren, Breckinridge, Bullitt, Butler, Casey, Clinton, Cumberland, Edmonson, Grayson, Green, Hardin, Hart, Jefferson, Larue, McCreary, Meade, Metcalfe, Monroe, Nelson, Oldham, Pulaski, Russell, Taylor, Warren, and Wayne.

Officers: Justin Spear	s President	270-237-08	374 justin.spears	s@topper.wku.edu
Tyler Bragg	Vice Preside	ent 270-678-42	283 tbragg@glas	gowh2o.com
Corey Bond	Secretary/Ti	reasurer 270-737-77	733 corey.bond@	elizabethtownky.gov
Chris Gohma	an Water Rep	270-862-43	340 cgohman@h	cwd.com
Jacob Billing	sley Wastewater	Rep 270-670-37	751 jbillingsley@	glasgowh2o.com
John Cruse	Board Memi	ber	jcruse@hcwo	d2.co
Russel Webb	Board Meml	ber	rwebb@gray	sonwater.com

Western Chapter Counties: Ballard, Caldwell, Calloway, Carlisle, Christian, Crittenden, Daviess, Fulton, Graves, Hancock, Henderson, Hickman, Hopkins, Livingston, Logan, Lyon, Marshall, McCracken, McLean, Muhlenberg, Ohio, Simpson, Todd, Trigg, Union, and Webster.

Officers: Leslie Rogers	President	(270) 484-1454	leslie.rogers.ext@suez.com
Daniel Lancaster	Vice President	(270) 887-1680	dlancaster@hwea-ky.com
Darran Rankin	Secretary/Treasurer	(270) 444-5581	drankin@pwwky.com
Nikki Chambers	Water Rep	(270) 498-0660	nchambers@hwea-ky.com
Bobby Hewgley	Wastewater Rep	(270) 724-4840	bobby.hewgley@hkywater.org

Page 19 Volume 1, Issue 31



Page 20 Volume 1, issue 31

KWWOA 2021 TRAINING & EVENT SCHEDULE

Chapter	Date	Training Cost*	Location of Training	Type of Training**	Hours*
North Central	Jan. 20	Free—KWWOA Members \$75.00—Non-Members	ONLINE—ZOOM	Water and Wastewater	6
Statewide	April 18-22	\$250-KWWOA Members \$310—Operator Non-Members \$410—Assoc. Non-Members \$75 + Conf. Fee —KLA Exam	Owensboro Convention Center Owensboro, KY	Annual Conference & KLA Cert. Review & Exam***	18
Western	May 18-20	\$30—KWWOA Members \$125.00—Non-Members	KY Dam Village State Resort Park Gilbertsville, KY	Water and Wastewater	18
Central	May 20	Free—KWWOA Members \$35.00—WW Nonmembers \$75.00— DW Non-Members	Hardin County Water Dist. No. 2 Elizabethtown, KY	Trenching & Shoring	3 WW & 6 DW
North Central	May 26	Free—KWWOA Members \$75.00—Non-Members	VFW Frankfort, KY	Water and Wastewater	6
Eastern	May 27 -28	Free—KWWOA Members \$100.00—Non-Members	London Wastewater Plant London, KY	Water and Wastewater	12
Eastern	June 16	Free—KWWOA Members \$75.00—Non-Members	Mountain Arts Center Prestonsburg, KY	Water and Wastewater	6
Central	Sept. 20-21	Free—KWWOA Members \$100.00—Non-Members	Rough River State Resort Park Falls of the Rough, KY	Water and Wastewater	12
Western	October 21	Free—KWWOA Members \$75.00—Non-Members	Murray Sate Uni. Regional Campus Hopkinsville, KY	Water & Wastewater	6
Central	October 28	\$100—KWWOA Members \$150—Non-Members	Brooks Electric Brownsville, KY	Motor Controls Work- shop (Multi-meter for all	6 DW & WW
Eastern & North Central	TBD	\$40—KWWOA Members \$100—Non-Members	TBD Lexington, KY	Water and Wastewater	12
Eastern	Nov. 18	Free—KWWOA Members \$75.00—Non-Members	Morehead Utility Maint. Dept. Morehead, KY	Wastewater	6
Central	Dec. 2	Free—KWWOA Members	Mammoth Cave National Park Mammoth Cave, KY	N/A	N/A

^{*}Pricing may reflect an "early bird registration price.

^{**}KWWOA will solicit the KY Division of Compliance Assistance & the Boards of Certification for approval of the hours and type of training referenced prior to the class. Once the class is approved, a notice will be posted on the KWWOA website for that particular class. If you need these hours for renewal purposes and/or the specific topic referenced, you should inquire ahead of time as to whether approval has been received.

^{***}Must be prequalified for this exam.

Volume 1, Issue 31



"Working Together to Preserve the Environment and Future of the Water and Wastewater Operator"



2021 Membership Application/Renewal Form

—Please check the appropriate boxes and print clearly— Refer to the list of counties on our website at www.kwwoa.org, to determine which Chapter serves your area. ☐ - Western ☐ - Central ☐ - North Central ☐ - Fastern ☐ - New Member ☐ - Membership Renewal _____Agency Interest No. ______ Home Address: ______County: _____ ______ State: _____ Zip Code: ______ Employed By: Business Address: City: ______ State: _____ Zip Code: ______ Phone: (Home) (______) ____ - ____ (Business) (_____) ____ - ____ Email: (Home or Business) ☐ - Home Where would you prefer to receive KWWOA information/training announcements? ☐ - Business If a valid email is provided, it will be utilized to ensure that you receive KWWOA information more quickly. NOTE: Associate Members should not use this form. Associate Membership Applications may be found at www.kwwoa.org. Active Membership 🔲 - By February 28, 2021.......\$80.00 🔘 - Postmarked March 1, 2020 & after\$80.00 Active membership is designed for those who actually hold a valid water or wastewater license and/or who are employed in a water or wastewater utility. This includes administrative staff, pretreatment and/or lab technicians as well. ☐ Honorary Membership......Free Honorary membership is designed for those who are retired from the water or wastewater field and held an active membership in the KWWOA during the previous calendar year. There is no fee for Honorary membership. This fee is in addition of the Active Membership fee above. TOTAL

Please forward this application and a check or money order, payable to KWWOA, to the address below. You may also elect to renew online, paying through PayPal at www.kwwoa.org.

> **KWWOA** P.O. Box 700 Lawrenceburg, KY 40342