

SWOWEA Section Meeting Thursday, 19 May 2022 Pre-register by 12 May registration fees are \$20 m

Host: Greene County Sanitary Engineering Department

Limited Parking available at: Sugarcreek WRRF 2365 State Route 725, Spring Valley, OH 45370

3:30

Time	Presentation Title
9:00-11:00 a.m.	Sugarcreek WRRF Tour: OWEA-XXXXX-XX .75 hrs Meet at the Administration Building
Registration: 11:30 to 12:00	Greene County Media Room 595 Ledbetter Road Xenia, OH 45385
Lunch: 12:00	LMR Catering, Buffet Style Hickory Smoked Hog & Smoked Turkey Breast, Side salad, Macaroni and Cheese, and Green Beans
Business Meeting: 12:30 p.m.	Welcome Greene County Agency Rep Business Meeting David Reinker, SWOWEA President
Technical Sessions	:
1:00-1:45	Moving the Needle: Advancing Your Workforce Through Development and Planning Jason Tincu and Mark Chandler, Greene County Sanitary Engineering Department OWEA- XXXXX-XX 0.75 hrs
1:45-2:30	Greene County WRRF Master Plan Recommendations Mark George, P.E., PMP and Fred Smith, P.E. OWEA- XXXXX-XX 0.75 hrs
2:30-2:45	Break & Door Prizes
2:45-3:30	Devastation to Optimization and Everything In-between Adam Athmer, PE, Strand Associates, Inc. OWEA- XXXXX-XX 0.75 hrs

Closing Statement

Pre-register by 12 May 2022 www.ohiowea.org. Pre-registration fees are \$20 members, \$30 non-members, \$5 students (w/ID). Walk-ins -\$35 members, \$50 non-members. Contact: Ed Smith, SWOWEA Treasurer at essmith@masonoh.org or (513) 229-8570.

Credit card payment is available through www.ohiowea. org only. Meeting is free for new members with paid membership application. Please honor your reservation with payment if unable to attend.

We will be following CDC and state guidelines regarding COVID-19 which may include masks, social distancing, and other safety measures. The latest CDC guidelines for preventing the spread of Covid-19 can be found here: https://www.cdc.gov/coronavirus/2019-ncov/index.html

Directions to Sugarcreek WRRF Tour:

From I-75N, Exit 43 – I-675N

- Take exit 7 for Wilmington Pike toward Centerville/ Bellbrook.
- Turn right onto Wilmington Pike.
- Turn left onto OH-725 E/W Franklin St.
- Turn right at 2365 OH-725.



Directions to Greene County Media Room:

- Turn right onto OH-725 E.
- Turn left onto Bellbrook Ave
- Turn left onto Main St/Old U.S. 42
- Turn left onto Old U.S. 42.
- · Turn left onto US-42 N.
- Turn right onto Ledbetter Rd.
- Parking lot immediately on your right.

President's Corner

Wow, May 2022! This is the last Wave newsletter for me. The changing of the guard will take place later this summer. Until that date, let's get busy with the upcoming important news.

First, a big thank you to the Collections committee for putting together the event (Adam Athmer chair) and MSDGC for hosting a terrific event March 24 at Lick Run. There were approximately 55 tour attendees that walked a magnificent project that cleaned up CSO issues and made a beautiful greenway. I drove through the area on May 2nd on the way to my son's lacrosse game and pointed out the project to my wife and other son and they were amazed that this was all done to protect the environment. Great job to all involved!

Happenings:

As you read this, registration is open for the May Section meeting (May 19, 2022) hosted by Greene County Sanitary Engineering, at their Sugarcreek facility. There will be a tour, and then lunch, business meeting, and technical presentations at the Media Center on Ledbetter Road. Come out and say "hi" to me, and our OWEA President, Jason Tincu. Register at http://ohiowea.org/.

Next, get signed up for a great event presented by the Plant Ops committee, "Almost Free" Seminar on June 9, 2022. The event will be held at the Greene County fairgrounds and will provide 5-6 contact hours, and lunch for the amazing low price of \$15 preregistered or \$20 at the door. Please preregister if possible as it helps the committee with planning and food ordering. Registration is open at: http://ohiowea.org/.

For 2022/2023 I would like to present the slate of officers for the Executive Committee:

- Justin Bahar President, MSDGC
- Kevin Stilwell Vice President, Clear Consulting Inc.
- Ed Smith Treasurer, City of Mason
- Bryan McNutt Secretary, City of Middletown
- Chris Zidinak First Year Director, MSDGC
- Josph Kamalesh Second Year Director, Stantec
- Travis Cooper Third Year Director, City of Fairborn (Nominee)
- · David Reinker Past President

City of Miamisburg

During the business meeting at the May Section meeting the new 3rd year director will be voted in.

In other news, I would like to welcome aboard Khizer Zaman and Brianna Adams who have agreed to take over the YP committee. They are young professionals with Stantec, thanks for stepping up! If you are under 35 and would like to be a part of or attend YP events, you can contact them at: Khizer.Zaman@stantec.com or Brianna.Adams@stantec.com.

Thank you, to so many. All the EC before me. Your leadership and involvement inspired me to be the best I could for the organization. My EC, and committees, that helped get our organization back on track providing tours and technical sessions to our members. The OWEA staff for their support of our section. The State OWEA EC, learning how much more is involved with the organization. And finally, to the sponsors and advertisers that support the organization, the Southwest section is truly blessed to have your support.

When I reflect on this last newsletter, I have made so many great friends and contacts during my involvement with the SWOWEA that I hope there is at least one person that reads this and wants to get involved. You will not be disappointed. My time in the EC (as relevant) may be over, but OWEA/SWOWEA member never.

Thanks for the opportunity to serve the best, SWOWEA!

David Reinker



SWOWEA President 2021/2022

Executive Committee

President: David Reinker City of Miamisburg

Vice President: Justin Bahar MSD of Greater Cincinnati

Treasurer: Ed Smith City of Mason

Secretary: Kevin Stilwell Clear Consulting, Inc.

1 Year Director: Bryan McNutt City of Middletown

2 Year Director: Chris Zdinak MSD of Greater Cincinnati

3 Year Director: Joseph Kamalesh Stantec Inc.

Past President: Kelly Kuhbander Strand Associates, Inc

TheWave

Newsletter of the Southwest Section of the Ohio Water Environment Association

Editor: Kevin Stilwell - Clear

Consulting, Inc.

Layout: Megan Bomar - Hazen & Sawyer

Committee Reports

Collection Systems Committee



I would like to thank all for the support and interest in the SWOWEA March Section Meeting which highlighted the recently completed Lick Run Valley Conveyance System (VCS) for the Metropolitan Sewer District of Greater Cincinnati as our local Collection System focused event of the year. As the weather breaks and we all start to look forward into the summer, the State Collections System Committee is hosting the annual statewide single day conference in Dublin, Ohio on May 19, 2022. We have lined up an excellent group of collection systems topics to fill the day including deep tunnel design and construction, pumping station considerations, water quality monitor applications, and more! Please go to https://www.ohiowea.org/2022_collections_workshop.php to view the full conference schedule and complete registration.

Following the State Collections System Workshop we will focus our attention on our local Hands-On Workshop, anticipated to be set for October 2022, and graciously hosted by Montgomery County Environmental Services at 1850 Spaulding Road, Dayton, Ohio 45432. If you have any recommendations for presentation topics or suggestions of future workshops needs, feel free to reach out to me (adam.athmer@strand.com, 513-861-5600).

See you out in the system!

Adam Athmer (adam.athmer@strand.com)

Industrial Waste Committee

The Industrial Waste Committee is actively preparing for the next Industrial Waste Seminar (IWS) to be held January 26, 2023 at the Manor House in Mason, Ohio. Activities include:



- Soliciting nominations for next year's Karl G. Voelkel (KGV) Industry Award. This industry should exemplify and embrace environmental awareness and have consistently met effluent discharge requirements.
- Identifying presenters, sponsors, and exhibitors to participate in the 2023 IWS.
- Recruiting new members to be on the SWOWEA Committee to assist with development of the IWS.

Please contact Jeff Frechtling at jeff.frechtling@bcohio.us or Barb Swafford at bswafford@zoomtown.com

Public Education Committee

We had another successful year of Science Fairs. As always, the projects were very detailed and interesting. Below are our winners:

District 1:

1st Place Aubrey Ernst and Audrey Jackson

6th Grade, Tippecanoe Middle School

2nd Place Alexander Lundy

9th Grade, Lehman High School

3rd Place O'Keefe Cooper

Holy Angels Catholic School

District 11:

1st Place Meghan Worpenberg

"Where Should I Swim? The Great Miami River or Little Miami River"

2nd Place Grace Shafer

"Rain, Rain Go Away!"

3rd Place Emma Kroger

"Does Fertilizer Affect the Dissolved Oxygen Level of Water?"

OneWater

At Jacobs, we think differently about water.

We view all water as a valuable resource and work with clients to tackle the issues that impact communities such as climate, safe reliable water, and flooding.

Let us show you how our OneWater approach provides our clients and communities the foundations they need to flourish and grow.

















