



2021 OAWU Annual Conference Virtual Only Track

Monday March 1, 2021 (0.3)	
9 am – 12 pm (0.3)	
Emerging Contaminants PFOS Workshop	
Class will provide an overview of sources and treatment options as well as current trends in regulations.	
<i>Keith Bedell, OAWU</i>	W/WW

Tuesday March 2, 2021 (0.575)	
10 – 10:30 am (0.05)	
Opening session: Communications & Emergency Response:	
Staying positive & carrying out plans, & communications, during emergency responses & working through COVID for water & wastewater facilities.	
<i>Jason Green, OAWU</i>	W/WW
10:30 – 11 am (0.05)	
National Rural Water Association Update The state of water & wastewater at the national level.	
<i>Russ Cooper, City of Monmouth</i>	W/WW
11am – 12pm (0.1)	
Legislative Update The latest issues of State Legislature activities concerning water & wastewater utilities.	
<i>Mark Landauer, SDAO</i>	W/WW
12 – 1 pm	Lunch Break
1 – 2:45 pm (0.175)	
Active Shooter	
OSHA requires all employers to have Emergency Action Plans including a written plan & training for an Active Shooter event. Construct a plan for your water or wastewater system. What to expect when police arrive, conduct a head count & train employees how to respond to an Active Shooter using the “Run, Hide, Fight” protocol.	
<i>Ray Johnson, City of The Dalles</i>	W/WW/OS
2:45 – 3 pm	Break
3 – 5 pm (0.2)	
System O&M	
Operate and maintain a water/ wastewater system. From paperwork you keep, critical parts inventory, budget, training, staff succession, delegating tasks, monthly reports & tracking, staff & council/ board communication & public relations.	
<i>OAWU Board</i>	W/WW



Due to COVID Restrictions, we were not able to have the conference in person. However, we are happy to offer you a virtual option.

2021 OAWU Annual Conference Virtual Only Track

Wednesday March 3, 2021 (0.725)
8 – 9 am (0.1) The Show Must Go On The rules on how operations go on during major events: storms, floods, earthquake, pandemics. The bigger showstoppers where business continuing is important to keep serving our citizens. <i>Arnab Bhowmick, AAKAVS AKTIVOV</i> W/WW
9 – 9:15 am Break
9:15 – 10:15 am (0.1) Reagentless Chlorine Analysis How Reagentless technology works for chlorine analysis & when it is most applicable for water & wastewater systems. <i>Frank Spevak, Emerson/Rosemont</i> W/WW
10:15 – 10:30 am Break
10:30 am – 12 pm (0.15) Strategies for Managing Aging Infrastructure Challenges faced by small 50-year-old properties located on the Coast. Deferred maintenance, decades of deterioration, lack of documentation or maintenance plans. Steps for success, including GIS mapping, CMMS asset management program, budgeting, & scheduling. <i>Leo Newberg, Inn at Otter Crest</i> W/WW
12 – 1 pm Lunch Break
1 – 3 pm (0.2) Job Site Safety & OSHA Regulations Job site safety including both excavation safety & confined space entry. There will also be a brief overview of OSHA regulations as well as a more in depth look at working with OR-OSHA consultation to help keep your job site safe. <i>Larry Fipps, OSHA</i> W/WW
3 – 3:15 pm Break
3:15 – 5 pm (0.175) Renovating & Maintaining Steel/Concrete Storage Tanks Benefits of full-service preventive tank maintenance program: single source responsibility, balanced funding, evaluation/planning, annual inspection/maintenance, emergency repair service, regulatory & GASB 34 compliance for asset management. <i>Jeff Austin, SUEZ</i> W/WW

Thursday March 4, 2021 (.725)
8 – 9 am (0.1) The Santiam Canyon recovery from the Beachie Creek & Lions Head Fires & effect on the North Santiam Sewer Project The effect on the water system in the North Santiam Canyon, the recovery, & the effect that the fire has on the progress of the North Santiam sewer district progress. Where are we now? <i>Danielle Gonzalez, Marion County Economic Development</i> W/WW
9 – 9:15 am Break
9:15 – 10:15 am (0.1) The Santiam Canyon recovery from the Beachie Creek & Lions Head Fires & effect on the North Santiam Sewer Project Continued W/WW
10:15 – 10:45 am Break
10:45 am – 12 pm (0.125) Chemical Feeds Pumps Water & Wastewater chemical feed pump application, operation, maintenance, & installation. <i>Phil Pelletier, Furrow Pump</i> W/WW
12 – 12:30 pm Lunch Break
12:30 – 1:30 pm (0.1) The impacts of proper chemical metering Properly select chemical metering for water and wastewater facilities. <i>Matt Martin, Lutz Pumps Inc. & Tim Owens, Correct Equipment</i> W/WW
1:30 – 2:45 pm (0.125) Contracting Out of Boundary Water &/or Sewer Services What are the legal options when the prior governing board/council built, agreed to maintain, or provided utility services outside jurisdictional boundaries, new connections are requested or were made, & now the whole line requires replacement or upgrades? <i>Laura Schroder, Schroeder Law Offices</i> W/WW
2:45 – 3:15 pm Break
3:15 – 5 pm (0.175) Speech Communication & The Art of Dialogue with Water & Wastewater Customers Common pitfalls when communicating with your customers. Learn basic skills to better enhance your conversation & dialogue with both internal & external customers by better understanding how to deal with the customers' perspective. <i>Mike Edwards, City of Bend</i> W/WW