

2024 Eastern Oregon Operators Conference
April 8-10
Four Rivers Cultural Center

Monday 4/8		Track 1	Track 2	Track 3
		Water and Wastewater Through History Rachel Muniz, Eastern Oregon Region PNCWA President, City of Hermiston		
8:00 AM	9:00 AM	W	BOTH	WW
9:05 AM	10:05 AM	Water Leak Detection with Examples Brian Moss, RJM	NPDES Permit and Land Application Mark Copley, The Stover Group	Advanced Monitoring Solutions for Water and Wastewater Ken Hayes, Core & Main
		W	WW	W BOTH WW
10:05 AM 10:35 AM		Break		
10:35 AM	11:35 AM	Practical Guide to Water and Sewer Locating Brian Moss, RJM	Application of Artificial Intelligence for Sewer Manhole Inspection Ken Hayes, Core & Main	Preparing for and recovering from wildfires for Water and Wastewater Utilities Heath Cokeley, Oregon Association of Water Utilities
		W BOTH WW	WW	W BOTH WW
11:35 AM 12:20 PM		Lunch Break		
12:20 PM	1:20 PM	Water Loss Reduction Techniques Mike Ulthe, Mueller Water Products	Innovations in Water Treatment Eric Klann, Divergent Engineering Services	Tracking PFAS in Oregon Susie Smith, Oregon Association of Clean Water Who's the Boss? Public & Private Entity Requirements for Meetings and Records Laura Schroeder, Schroeder Law Office PC
1:25 PM	2:25 PM	W	W BOTH WW	W BOTH WW
2:25 PM 2:55 PM		Break		
2:55 PM	3:55 PM	Beneficial Uses of Hydraulic Modelling for Water and Wastewater Systems George Murgel, HECO	Packaged Lift Stations for Fast Retrofits Jon Neuenschwander, Owens Pumps	Know What You Have to/ Know What You Need: Creating a Water Rights Inventory to Meet Deadlines & Required Conditions Including Water Management & Conservation Plans
		W BOTH WW	WW	
4:00 PM	5:00 PM	Service Line Inventory and Regulatory Update Amy Word, State of Oregon - Drinking Water Program	Biostimulation - Making Your Biology Work Harder Scott Miller, ByoGon Northwest	Laura Schroeder, Schroeder Law Office PC
		W	WW	W BOTH WW
5:30 PM	6:30 PM	ROUND TABLE DISCUSSION AT Holiday Inn Kyle Willman, City of Pendleton - Jeff Brown, City of Pendleton - Rob Cox, Simplot		
		W	BOTH	WW
Tuesday 4/9		Track 1	Track 2	Track 3
7:30 AM 8:00 AM		BREAKFAST SPONSORED BY ANDERSON PERRY & ASSOCIATES, INC.		
8:00 AM	9:00 AM	A Summary Of Dam Safety And Maintenance Bobby Voeks, OWRD	VIRTUAL - Your DEQ Online Account Registration and Set-up Kimi Grzyb, Oregon DEQ	Math for Certification Level 1-2 Hans Schroeder, OAWU
		W BOTH WW	WW	
9:05 AM	10:05 AM	Understanding Blueprints for Control System & SCADA Integration, Maintenance and Safety Jonathan Frank, Advance Control Systems	Energy Efficient Mixing for Compliance / Energy Savings in Wastewater Ponds Harvey Hibel, Ixom Watercare, Inc.	
		W BOTH WW	WW	W BOTH WW
10:05 AM 10:35 AM		Break		
10:35 AM	11:35 AM	Introduction to Fluid Mechanics - Water and Wastewater in Motion Dane Maben P.E., Anderson Perry	Sanitary Sewer Management Plans Jesse Christensen, HECO Engineers	Energy Savings Performance Contracting Kathleen Kelleher, Ameresco
		W BOTH WW	WW	W BOTH WW
11:35 AM 12:20 PM		Lunch Break		
12:20 PM	1:20 PM	Pumps and Controls Simon Cartwright, Xylem - Flygt	Permitting/Compliance/Inspection Overview Justin Sterger, Anna Morgan-Hayes, and Stuart Blois, Oregon DEQ	Lab Review for Certification Tests Beth Read, RCAC
1:25 PM	2:35 PM	W BOTH WW	WW	W BOTH WW
2:35 PM 2:55 PM		Break		
2:55 PM	3:55 PM	Advantages of AMI technical overview Brandon Anderson, H.D.Fowler	Solids Process in Wastewater Treatment and Reuse Bob Smith, Treatment Equipment	Reducing Operation Costs with Energy Efficiency Nick Ridling, Enger Trust of Oregon
		W	WW	W BOTH WW
4:00 PM	5:00 PM	GIS Rusty Merritt, Anderson Perry	NetDMR Reporting, Annual Report Templates, Recycled Water Land Application Overview Shane Cossel and Carl Edwards, Oregon DEQ	Collections Plugging Solutions Jon Neuenschwander, Owens Pumps
		W BOTH WW	WW	WW
Wednesday 4/10		Track 1	Track 2	Track 3
8:00 AM	9:00 AM	Ladder Safety Brian Warren, City of Pendleton	Pumps 101 Curtis Butterfield, P.E., Keller Associates	Confined Space Hazard Awareness Seminar Shaun Endsley, 3M and Brent Kleven, Teledyne Gas & Flame Detection
		W BOTH WW	W BOTH WW	
9:05 AM	10:05 AM	Improving Water Quality, Mixing and TTHM (DBP) Removal in Potable Water Tanks Harvey Hibel, Ixom Watercare, Inc.	Proper Sampling Sue Lawrence, SWL Environmental Consulting	
		W	W BOTH WW	W BOTH WW
10:05 AM 10:20 AM		Break		
10:20 AM	11:20 AM	System Development Charges (SDCs) Kyle Carpenter, City of La Grande	Water/Wastewater Polymers-Who, What, Where, How and Why Charles Scott, SNF Polydyne	Confined Space Hazard Awareness Seminar Continue
		W BOTH WW	W BOTH WW	
11:20 AM	12:30 PM	and Leslie Kainoa, CISA W BOTH WW		
12:30 PM	1:30 PM	Trenchless Technologies Curtis Butterfield, P.E., Keller Associates	Bloodborne Pathogens Brian Warren, City of Pendleton	Confined Space Hazard Awareness Seminar Continues
		W BOTH WW	W BOTH WW	
1:35 PM	2:35 PM	Valve Selection Brian Anderson, American Flow Control	PPE Brian Warren, City of Pendleton	
		W BOTH WW	W BOTH WW	
2:35 PM 2:50 PM		Break		
2:50 PM	3:50 PM	Fire Hydrants Brian Anderson, American Flow Control	PPE, cont. Brian Warren, City of Pendleton	Confined Space Hazard Awareness Seminar Continues
		W	W BOTH WW	