

2017 Eastern Oregon Operators Conference

April 3 - 5 Pendleton Convention Center

		Room 2	Room 3	Room 5	Room 7
Monday 4/3		Water	Wastewater	Combined	4th Track
8:00 AM	10:00 AM	0.2 W		KEYNOTE Steve Eberlein, American Red Cross Exhibition Hall What is Prepare Out Loud?	0.2 WW
9:00 AM	10:00 AM	Hands-On Fire Hydrants Brian Anderson, Amer Flow Ctrl 0.1 W	Variable Frequency 101 Jim Joyce, PumpTech 0.1 W	BBP & Exposure Control Prog Hr 1 Klaus Hoehna, Pendleton 0.1 W	USEPA NetDMR Overview Duane Smith, DEQ 0.1 WW
10:00 AM	10:30 AM	Break			
10:30 AM	11:30 AM	Air Valves & Check Valves Steven Root, GC Systems 0.1 W	Optimizing Solids Management Jason Selvitz, WWCC 0.1 WW	BBP & Exposure Control Prog Hr 2 Klaus Hoehna, Pendleton 0.1 W	Instrumentation in Municipal Systems Rick Patton, Advanced Control Systems 0.1 W
11:30 AM	12:30 PM	Lunch			
12:30 PM	1:30 PM	Water/Wastewater Facility Security/ Active Shooter Response Hr 1 Ray Johnson, The Dalles 0.1 W	Effective Utility Management Randy Jones, DEQ 0.1 W	Excavation Safety Eric Fullan, City of Hillsboro 0.1 W	GIS Cloud-Based Management Solutions for Public Utilities Rusty Merritt, Anderson Perry 0.1 W
1:30 PM	2:30 PM	Water/Wastewater Facility Security/ Active Shooter Response Hr 2 Ray Johnson, The Dalles 0.1 W	Well & Pump Maintenance Hr 1 Jim Purswell/Dennis Marcum, Purswell Pump 0.1 W	Excavation Safety Eric Fullan, City of Hillsboro 0.1 W	Nozzleology - the Science of Nozzles Leighton White, USB Sewer Equipment 0.1 WW
2:30 PM	3:00 PM	Break			
3:00 PM	4:00 PM	Metering/Automation for Smaller Sys Hr 1 Frank Gills, Holman Capital Tammy Rogers, Ferguson 0.1 W	Well & Pump Maintenance Hr 2 Jim Purswell/Dennis Marcum, Purswell Pump 0.1 W	Excavation Safety Eric Fullan, City of Hillsboro 0.1 W	Water Distribution Restraint Systems Jason Mosebar, Romac 0.1 W
4:00 PM	5:00 PM	Metering/Automation for Smaller Sys Hr 2 Frank Gills / Tammy Rogers 0.1 W	Workforce Development & Contin Ed Jason Selvitz, WWCC 0.1 W	Excavation Safety Eric Fullan, City of Hillsboro 0.1 W	Modern Lift Station Considerations Simon Cartwright, Xylem 0.1 WW
5:00 PM	6:00 PM	0.1 W	Operator Round Table Dave Robertson Location:Red Lion		
Tuesday 4/4		Water	Wastewater	Combined	ORWARN
8:00 AM	9:00 AM	LOID Well No 5 - Well & Booster Startup Lessons Learned David Watkins, JUB 0.1 W	DEQ Regulatory Update & Advanced Permitting 101 Hr 1 Don Butcher, DEQ 0.1 WW	Operator Math Review Level 1&2 Brett Moore, Anderson Perry 0.1 W	ORWARN 101 Chris Miccolis, Redmond 0.1 W
9:00 AM	10:00 AM	Class III Asbestos Containing Material Refresher Klaus Hoehna, Pendleton 0.1 W	DEQ Regulatory Update & Advanced Permitting 101 Hr 2 Don Butcher, DEQ 0.1 WW	Operator Math Review Level 1&2 Hr 2 Brett Moore, Anderson Perry 0.1 W	ORWARN Exercises: Water and Wastewater Utilities Working Together Chris Miccolis, Redmond 0.1 W
10:00 AM	10:30 AM	Break			
10:30 AM	11:30 AM	Mitigating Disinfection Byproducts in your Water System Stevan Palmer, RCAC 0.1 W	WW Operator Certification Paula Carson, DEQ 0.1 WW	Operator Math Review Level 1&2 Hr 3 Brett Moore, Anderson Perry 0.1 W	ICS Overview plus NIMS Typing Equipment and Teams Chris Wanner, Portland Water Bureau 0.1 W
11:30 AM	12:30 PM	Lunch			

		Water Main Tapping	USEPA NetDMR - Hands On	Operator Math Review Level 1&2 Hr 4	Prepared & Recovery
12:30 PM	1:30 PM	Jason Mosebar, Romac Mark Brain, HD Fowler 0.1 W		Duane Smith, DEQ 0.1 WW	Brett Moore, Anderson Perry 0.1 W 0.1 WW
1:30 PM	2:30 PM	Emergency Response Planning Table Top Vandalism Exercise Stevan Palmer, RCAC 0.1 W		Irrigation Considerations When Applying Wastewater Dick Schisler, Nelson Irrigation 0.1 WW	Operator Math Review Level 3&4 Brett Moore, Anderson Perry 0.1 W 0.1 WW
2:30 PM	3:00 PM	Break			
3:00 PM	4:00 PM	New Industry Products & RW Valve Review Brian Anderson, Amer Flow Ctrl 0.1 W		Operator Basics for Wastewater Treatment Sue Lawrence, SL Environmental 0.1 WW	Operator Math Review Level 3&4 Hr 2 Brett Moore, Anderson Perry 0.1 W 0.1 WW
4:00 PM	5:00 PM	Looking Inside Control Valves Steven Root, GC Systems 0.1 W		When and Where to Sample Sue Lawrence, SL Environmental 0.1 W 0.1 WW	Operator Math Review Level 3&4 Hr 3 Brett Moore, Anderson Perry 0.1 W 0.1 WW
Wednesday 4/5		Water		Wastewater	
				Combined	
8:00 AM	9:00 AM	Drinking Water Jeopardy Amy Word, DWS 0.1 W		Lagoon Rehabilitation Including Cold Weather Nitrification by MBBR Tom Daugherty, Triplepoint Environmental 0.1 WW	What Does it Mean to be a Competent Operator? Chris Marko, RCAC 0.1 W 0.1 WW
9:00 AM	10:00 AM	Financing DW Infrastructure in OR w/the State Revolving Fund Adam DeSemple DWS/Jeremy McVeety IFA 0.1 W		RBGs to Reduce Load & Aeration Requirements on Biological Systems CJ Strain, NEXOM 0.1 WW	What Does it Mean to be a Comp Oper Hr 2 Chris Marko, RCAC 0.1 W 0.1 WW
10:00 AM	10:30 AM	Break			
10:30 AM	11:30 AM	Well-House of Horrors Bill Goss, DWS 0.1 W		Brewery & Winery WW Production & Management Brett Converse, JUB 0.1 WW	What Does it Mean to be a Comp Oper Hr 3 Chris Marko, RCAC 0.1 W 0.1 WW
11:30 AM	1:00 PM	Awards Luncheon A Holistic Approach to Effectively Managing Water and Wastewater Systems Chris Marko, RCAC 0.1 W			
1:00 PM	2:00 PM	Drinking Water Regulatory Update David Emme, DWS 0.1 W		Stream Standards and Wastewater Characteristics Chris Marko, RCAC 0.1 WW	It's All About the Water, Man Hr 1 Beth Read, Tablerock Labs 0.1 W 0.1 WW
2:00 PM	3:00 PM	Drinking Water Regulatory Update Hr 2 David Emme, DWS 0.1 W		Impacts and Design Considerations for Septic Hauling to Your Lagoon Hr 1 CJ Strain NEXOM 0.1 WW	It's All About the Water, Man Hr 2 Beth Read, Tablerock Labs 0.1 W 0.1 WW
3:00 PM	3:30 PM	Break			
3:30 PM	4:30 PM	Top Ops Deb Cornford, AP/Tammy Rogers, Ferguson 0.1 W		Impacts and Design Considerations for Septic Hauling to Your Lagoon Hr 2 CJ Strain, NEXOM 0.1 WW	Sustainable Public Utility Management Practices John Garlitz, JUB 0.1 W 0.1 WW