### **SPEAKER**

Name: Rick Allen

Employer: BioLynceus

Address: PO Box 1499, Estes Park, CO 80517

Phone: 970-586-3391

Email: ops@biolynceus.com

### **SPEAKER CREDENTIALS**

(Short paragraph describing background, education, experience, etc.)

Rick Allen has been involved in the environmental business for over eighteen years. As the published author of "Critical Issues for Water & Wastewater Professionals" Mr. Allen provides his experience and knowledge to groups and organizations around the country on environmental issues that are grounded in current methodologies and address important solutions to difficult business and operational issues. Mr. Allen provides consulting on a variety of topics including pro-biotic solutions and microbiological solutions for water and wastewater treatment. As the CEO of BioLynceus, he is invested in helping local communities find natural wastewater solutions for managing treatment of water and wastewater.

Signat	on file ture	5/8/13 Date	
AUDIO	VISUAL NEEDS		
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### **SPEAKER**

Name: Andy Andiyastika

Employer: Hose Solutions, Inc.

Address: 9419 E. San Salvador Dr. #104, Scottsdale, AZ 85258

Phone: 480-607-1507

Email: sales@hosesolutions.com

 $\underline{SPEAKER\ CREDENTIALS}\ \ \ \ \ (Short\ paragraph\ describing\ background,\ education,\ experience,\ etc.)$ 

Andy Andiyastika is a sales engineer for Hose Solutions Inc. He is a proud ASU alumnus, earned his bachelor's in aerospace engineering and master's degree in mechanical engineering. Andy joined the Hose Solutions sales team to expand the reach of the Hose Solutions line of product in various industries such as mining and agriculture. He will be aiding first installations for new customers involving Flexible Drop Pipe. Andy will be sharing his experiences regarding Hose Solutions' and its benefits at conferences around the United States.

Signa	ature	Date	
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	PowerPoint Projector Screen Flip Charts Dry Erase Board Laptop Table for sample material		

**SPEAKER** 

Name: Mark Beam

Employer: Ice Fountain Water District

Address: 1185 Tucker Road

City/State/Zip: Hood River, OR 97031

Phone: 541-386-4299

Email: ifwater@hrecn.net

### SPEAKER CREDENTIALS

I attended Western Oregon University from 1988-91. I have been employed in the waterworks industry for 24 years, and have earned a Level 3 Distribution certification and Cross Connection Specialist certification. I have been the DRC for Ice Fountain Water District since August 2005.

Title of Class:

Utility Operations and Management Perspectives.

Description of Class (Brief):

This interactive class will focus on the things every water and wastewater operator should know. Whether brand new to the industry or a veteran of many years that can provide some of your own experiences, we invite you to attend and participate. Topics will include management/leadership styles, working with boards, bosses and the public. What is expected of every water/waste operator from certification requirements/suggestions and goals to developing policies and procedures for your system. Benefits of partnering with organizations such as OAWU, finding a mentor and maintaining a positive attitude to ensure longevity in this industry.

Class Outline if more than 2 hours:

Intro:

- Hour 1
- Hour 2
- Hour 3

Conclusion

Signature

12-29-14

**AUDIO VISUAL NEEDS** 

PowerPoint Projector

☐ Screen

2015 Speaker Information Form

### **SPEAKER**

Name: Etsegenet Belete Employer: Oregon DEQ

Address: 811 SW 6th Avenue

City/State/Zip: Portland OR 97204

Phone: 503 229 5586

Email: belete.etsegenet@deq.state.or.us

### SPEAKER CREDENTIALS

I am a graduate of Portland State University, majoring in Chemistry.

Worked in the field of Water Quality programs for over 20 years; 13 years in DEQ laboratory. The last 8 years, I worked in different WQ programs including Stormwater, 401 Certification, Wastewater Permitting, and Operator Certification. Currently, I am the coordinator for DEQ Industrial Pretreatment Program.

Signa	ture	D	ate	
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**SPEAKER** 

Scott Berry

OAWU Circuit Rider

sberry@oawu.net

### SPEAKER CREDENTIALS

(Short paragraph describing background, education, experience, etc.)

Scott Berry has been employed by the Oregon Association of Water Utilities since 2004 as a Training Specialist, Circuit Rider/Programs Manager. In this capacity, Scott was tasked with providing training and technical assistance to many utilities in Oregon. Scott has additional experience as the Manager of Luckiamute Domestic Water Cooperative. LDWC is a geographically large system with a distribution area of over 265 square miles. He worked as an operator in Iraq where he provided the U.S. military bases as well as native towns and villages with much the same service as provided by OAWU. In Iraq he gained experience as a Reverse Osmosis Water Treatment Plant Operator as well as troubleshooting, maintaining, and installing water distribution systems. Additionally, Scott has been involved and trained with the local Fire Department and County Sheriff's office in all aspects involving emergencies and hazardous operations.

Scott Berry via email Signature on file.

<u>1/07/2017</u> Date

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	Other			

### **SPEAKER**

Name: Arnab Bhowmick

Employer: AKTIVOV Asset. Management

Address: 24919 SE 41st Dr.

City/State/Zip: Issaquah, WA 98029

Phone: 425-245-3569

Email: arnab@aakavs.com

### SPEAKER CREDENTIALS

(Short paragraph describing background, education, experience, etc.)

Mr. Arnab Bhowmick has more than 21+ years of technical and managerial experience in business and operations, asset management O&M, GIS, emergency management, IT security, strategic planning etc. He is currently the Chair of American Public Works Association (APWA) Asset Management Committee and has been advising the CxO level executives, City and District managers and department heads for couple decades on asset management, GIS and IT strategies, business continuity, technology trends, and e-governance. He has worked for many coveted corporations including Weston, ESRI, Tata Group and founded Aktivov Asset Management and Aakavs Consulting. He has a B.S. in Civil Engineering and couple M.S. in Business Information Systems, GIS, and Sustainable Technologies.

Sigr	nature	Date	
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	Flip Charts	□ Other	
	Dry Erase Board/Easel		

z zeuse type or print	
SPEAKER	
Name: Ethan Brooke	
Employer: UGSI Solutions, Inc.	
Address: 860 Harbour Way South, Suit	e C. Richmond, CA 97804
Phone: 510-550-7100	
Email: ebrooke@ugsicorp.com	
SPEAKER CREDENTIALS (Short paragraphics)	uph describing background, education, experience, etc.)
removal. His master's thesis on THN and resulted in three patents which a	ecognized expert on aeration technologies for trihalomethane (THM) A aeration was published in the <i>Journal American Water Works Association</i> re held by the University of New Hampshire. Ethan has a background in ement and has worked on a variety of water, wastewater and distribution projects.
Signature	Date
AUDIO VISUAL NEEDS	
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### Speaker Bio

# Tom Bruns Vice President – Strategic Initiatives 120Water

Mr. Bruns has 46 years of public and private sector experience in the water sector, and currently serves as the Vice President of Strategic Initiatives for 120Water, an Indiana based technology company that has been a key partner with utilities and government agencies across the country in applying technology to current drinking water compliance issues.

Bruns retired from Aqua Indiana as its state president in December 2019 after 16 years with the utility and was responsible for managing the Company's water and wastewater operations throughout Indiana.

Prior to joining Aqua in 2004, Bruns served as Vice President of Business Development at Indianapolis Water Company, responsible for record expansion of customer base and regional service territory in the late 1990's.

From 1974 to 1989, he held various positions with the Indiana Department of Natural Resources and served as its Deputy Director for Water and Mineral Resources from 1986 to 1989.

He holds a bachelor's degree in Geology from Ball State University and a masters from Indiana University.

In September 2019 Bruns was named a Sagamore of the Wabash by Indiana Governor Eric Holcomb in recognition of his career contributions to water resources management and utility excellence in Indiana.

Email: tom@120water.com

Phone: (317) 339-6179

### **SPEAKER**

Name: Steve Causseaux

Employer: CIMCO - GC Systems

Address: 2315 Inter Avenue

City/State/Zip: Puyallup, WA 98372

Phone: 253-845-4050

Email: steve@cimcosales.com

### SPEAKER CREDENTIALS

(Short paragraph describing background, education, experience, etc.)

A native to the Pacific Northwest United States, Steve has spent the past 13 years working in water management for irrigation, waterworks, and construction projects. As an environmental consultant for 4 years in the Arizona deserts, he worked with most major home builders during the housing boom of 2003-2008 to control sediment, pollutants, and erosion which lead to contamination of desert waterways and ground water during construction. As a current consultant with CIMCO, an independent representative firm in the Pacific Northwest and Canada, Steve continues to source conservation innovations for water distribution and irrigation. Over time, Steve has noticed a perception that control valves are very complicated. This is not the case. His introductory training will help operators understand the basics with the hope (as they continue their training) that they will become comfortable managing control valves on a daily basis. Steve resides in Vancouver, WA and especially loves the rainy winters in the Pacific Northwest where he enjoys navigating the raging rivers, creeks, and waterfalls in his kayak.

Signature		Date	
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	PowerPoint Projector Flip Charts Dry Erase Board/Easel	☐ Laptop ☐ Other	

#### **SPEAKER**

Name: Mike Collier Employer: OAWU

Address: 935 N. Main Street, Independence Or 97351

Phone: 503-837-1212

Email: mcollier@oawu.net

#### SPEAKER Background Credentials (Short paragraph describing background, education, experience, etc.)

I have worked in this industry for 5 years, operated a water system for 3 years. I have an extensive background in science and math, as they pertain to water, water treatment, and hydrology. I received an MS in Water Resources Engineering from Oregon State.

#### Title and Length of Class:

Math

### **Description of Class:**

Math for water and wastewater operators

**AUDIO VISUAL NEEDS** 

Signature

PowerPoint Projector

Screen

TV/VCR

Flip Charts

Dry Erase Board

Laptop

Table for sample material

Other

### **SPEAKER**

Name: Michael Edwards Employer: City of Bend

Address: 62975 Boyd Acres Road

City/State/Zip: Bend, OR 97701

Phone: 541-317-3050

Email: medwards@bendoregon.gov

### SPEAKER CREDENTIALS

Mike Edwards began his career with the City of Bend Public Works Department in August of 1990. He started his career working in the Street Division where he gained experience in various road and street improvement and maintenance techniques. Within a year and a half he was promoted to be the City of Bend's Water and Sewer Locator. As it turned out this career change would be the beginning of his transition into the world of water and wastewater utilities. In December of 1994 Mike Was encouraged to apply for an Engineering Inspector position, which he dedicated the next 18½ years of his career to further perfecting his depth of knowledge in utilities as a whole. While working as an Inspector he would often find himself working shoulder to shoulder with the Utilities Operators on water main breaks, setting up Pressure Reducing Valves, Installation and testing of new water wells, Installation and testing of sewer lift stations and wet wells and much more.

In May of 2011 Mike left the City of Bend to take a position as the Public Works Director for the City of Gold Hill in Southern Oregon. Although his time was short in this position he accomplished a great deal. Mike was responsible for having new wastewater comminutors' installed in the wastewater treatment plant, preparing an independent water and sewer rate survey, reducing the city's I&I issues by up to 25,000 thousand gallons of water per month during the rainy season, making countless repairs and upgrades to the city's water and wastewater lines, and developing and reporting on the city's TMDL requirements for storm water runoff, and much more. In February of 2012 Mike and the City of Gold Hill parted ways which enabled Mike to acquire a Utility Analyst position with the City of Bend. He is now working as Bend's Utility Customer Service Supervisor. This position has allowed Mike to create a new approach to Customer Service based on the "Six Standard Categories of Customer Service".

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### **SPEAKER**

Name: Anthony J Fields Employer: OHA - DWS

Address: 800 NE Oregon St. Portland, OR 97232

Phone: (971) 673-2269

Email: anthony.j.fields@state.or.us

#### SPEAKER CREDENTIALS

(Short paragraph describing background, education, experience, etc.)

### **Tony Fields**

Anthony J. (Tony) Fields is the Planning, Protection and Certification Unit Manager for the Oregon Health Authority's Drinking Water Services. He has a Bachelor's degree in Natural Resources / Environmental Protection from Ball State University, and is a Registered Environmental Health Specialist (REHS) with a wide range of experience in environmental public health programs. He has more than twenty years of security & law enforcement experience including service in emergency response, hazardous materials management, and as a Military Policeman while on active duty in the Marine Corps.

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### **SPEAKER**

Name: Larry Fipps

Employer: OR-OSHA

Address:1500 Valley River Drive # 150 Eugene Oregon 97401

Phone: 541-687-7369

Email: larry.fipps@oregon.gov

SPEAKER CREDENTIALS (Short paragraph describing background, education, experience, etc.)

Speaker has been a consultant with OR-OSHA for eight years and was a trainer with OR-OSHA for ten years before that. Consult for construction and general industry.

Signature 6-7-2019

Date

### AUDIO VISUAL NEEDS

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Dry Erase Board

X Laptop

Table for sample material

### **SPEAKER**

Name: Margaret Gardner Employer: Oregon DEQ

Address: 700 NE Multnomah Street, Suite 600. Portland, OR 97232

Phone: 503-701-7829

Email: Margaret.GARDNER@deq.oregon.gov

### SPEAKER CREDENTIALS/BIOGRAPHY (Short paragraph describing background, education, experience, etc.)

Margaret Gardner has been helping organizations with change management, workplace training and outreach for most of her professional career. Formerly a program manager at Oregon Health and Science University where she developed training and facilitated professional communities of practice, she now serves the public through Oregon Department of Environmental Quality as a change manager for the largest digital transformation the agency has seen to date, the Your DEQ Online project. Margaret believes in system solutions that help us all work smarter and stronger in stewardship for a healthy environment.

Date

### AUDIO VISUAL NEEDS

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### **SPEAKER**

Jason Green

OAWU - 935 N. Main Street, Independence, OR 97351 503-837-1212

jgreen@oawu.net

### SPEAKER CREDENTIALS

(Short paragraph describing background, education, experience, etc.)

OAWU Executive Director – Jason has over 20 years in the water/wastewater profession and is dual certified. He has been employed with OAWU since 1996 as a Circuit Rider, Training Specialist and since 1998 as Executive Director. Prior to 1996, he served on the OAWU Board of Directors for 10 years and has served on the DWAC and various positions with AWWA subsections. He has instructed many classes and certification reviews and spoke at conferences over the last 27 years on various topics.

Jason Green - Via email	January 23, 2017
Signature	Date

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SPEAKER			
Name: Mike Grimm			
Employer: West Slope Water District			
Address: PO Box 25140, Portland, O	R 97298		
Phone: 503-292-2777			
Email: mgrimm@wswd.org			
SPEAKER CREDENTIALS (Short parag	graph describing background, education, experience,	;, etc.)	
water has been formed from an array of re the General Manager of West Slope Wate treatment plant optimization, effective uti- utilities for over six years as a Senior Eng	egulatory, utility, and now private consulting of District. As a senior consulting engineer lity management, and water and energy efficient in charge of capital improvement provided in the capital improvement provided in the charge of capital improvement provided in the charge of capital improvement provided in the capit	experience and professional perspective on drink cing experiences. For the past four years he has er, he has worked on projects focused on water efficiency. He has also worked for public water rojects, capital improvement plan (CIP) budgets gineer and Regional Manager for what is now to	beer
Signature	Date		
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PowerPoint Projector Screen Flip Charts Dry Erase Board			

Laptop

Table for sample material

### **SPEAKER**

Name: Kimi Grzyb

Employer: Oregon Department of Environmental Quality

Address: 700 NE Multnomah St., Suite 600

City/State/Zip: Portland OR 97232

Phone: 503-229-5349

Email: grzyb.kimi@deq.state.or.us

### SPEAKER CREDENTIALS

Kimi Grzyb is the Oregon DEQ Wastewater Operator Certification Program Coordinator. In this role, she reviews applications to determine whether applicants have met the State's rules for operator education and experience requirements. She has a PhD in Environmental Sciences (Education Track).

Sig	nature	— Date	е	
AUD	DIO VISUAL NEEDS			
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Name: Pat Hart

Employer: Ferguson Waterworks

Address: 3282 W. 1st Ave, Eugene, OR 97402

Fax: 541-685-1251 Email: pat.hart@ferguson.com Cell 541-221-4332

### Gain Efficiency through AMI

Pat Hart joined the Ferguson Meter and Automation Group as an AMI Specialist just over a year ago. His customers can be found all over Oregon and Northern California. Pat spent the previous twenty years in the media industry, which included owning and operating a northwest video production company. Work included documentaries for OPB, broadcast TV, and digital marketing solutions. After years of providing these marketing solutions for his customer base, Pat embarked on a new journey, to provide MAG customers with accurate and efficient AMR/AMI solutions. With entry points available at nearly every budget level, Pat enjoys each day, working with his customers to create solutions that often times didn't seem possible. Married for the past 20 years, Pat enjoys coaching and cheering on the Ducks and 49ers. If you would like to reach Pat, his contact information is below.

**AMI/AMR** Specialist



Class Title: AMI Overview

Class Room Needs: Microphone Laptop Speakers that can hook up to the laptop



SPEAKER	
Name: Jason Hewitt	
Employer: Correct Equipment	
Address:	
Phone:	
Email:	
SPEAKER CREDENTIALS/BIOGRAPHY	Short paragraph describing background, education, experience, etc.)
Jason Hewitt is Sustainability Partners' lessolutions for counties, utilities, park systematical systematics and systematical systematics.	ead Development Partner who specializes in sustainable infrastructure ems and ports.
Sustainability Partners. He is an expert in	utility, school, and hospital sectors for over a decade prior to joining a Smart Cities technologies and brings this experience to bear in the Hewitt has founded and subsequently sold several successful
Date  UDIO VISUAL NEEDS	
PowerPoint Projector Screen Flip Charts Dry Erase Board Laptop Table for sample material	

### **SPEAKER**

Name: Matt Johnson

Employer: City of Monmouth Address: 401 Hogan Road

City/State/Zip: Monmouth, OR 97361

Phone: 503-838-2173

Email: mjohnson@ci.monmouth.or.us

### SPEAKER CREDENTIALS

(Short paragraph describing background, education, experience, etc.)

I started my Public Works career straight out of High School working as a Utility Worker for the City of Amity. I then took a Utility Worker II position for the City of Lafayette, which I held for 6 years. Then moved back to the City of Amity where I worked as the Public Works Superintendent for 10 years. I now currently work for the City of Monmouth as the Water and Parks Operations Manager.

AUDIO VISUAL NEEDS

Signature

PowerPoint Projector Flip Charts

Dry Erase Board/Easel

**SPEAKER** 

Name: Mark Landauer

Employer: SDAO & OAWU

Address:

Phone: 503-896-2338

Email: mlandauer@sdao.com

**SPEAKER CREDENTIALS** 

(Short paragraph describing background, education, experience, etc.)

Mark J. Landauer is a graduate from Whitman College in Walla Walla, Washington. He lived and worked on Capitol Hill in Washington D.C. for eight years and served as a Legislative Assistant to U.S. Senator Mark O. Hatfield for 4½ years covering a variety of issue portfolios for the Senator. In 1998 he became a Lobbyist for the City of Portland covering housing, economic development, criminal law, fire, emergency communications, public contracting, urban renewal, transportation, finance and taxation among other issues. Mark also served as the interim director for the City of Portland's Office of Government Relations from September 2005 to February 2006. He has represented the Special Districts Association of Oregon focusing on water and wastewater issues since October of 2008 and the Oregon Association of Water Utilities since 2009.

AUDIO VISUAL NEEDS

PowerPoint Projector

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Dry Erase Board

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☐ Table for sample material ☐

### **SPEAKER**

Name: Jessica Lorenz

Employer: Oregon DEQ

Address: 700 NE Multnomah Street, Suite 600. Portland, OR 97232

Phone: 503-701-7829

Email: jessica.lorenz@deq.oregon.gov

### 

Jessica Lorenz has over 15 years of experience working with organizations to promote learning and research. In her current role as a trainer for Oregon DEQ, she serves the regulated community by providing training, resources, and outreach for Your DEQ Online. She has doctorate in education with a concentration in organizational leadership and development.

4/15/2022	

SPEAKER		
Name: Eric Lundy		
Employer: Owen Equipment		
Address: 13101 NE Whitaker Way		
City/State/Zip: Portland, OR 97230		
Phone: (503) 255-9055		
Email: elundy@owenequipment.com		
SPEAKER CREDENTIALS		
(Short paragraph describing background, education, experience, etc.)		
Specialty Sale Owen Equipment (since June 2011) Constantly in the field doing Nozzles(sanitary/storm), Hyd Portland to Eugene and focus on all products in southern Lecture at OAWU, APWA and AWWA short schools on the selection.	Oregon including Vactor/Elgin.	
Signature	Date	
AUDIO VISUAL NEEDS		
PowerPoint Projector Flip Charts Dry Erase Board/Easel	□ Laptop □ Other	

### **SPEAKER**

Name: Tim Lyda

Employer: City of Tillamook Address: 801 Laurel Ave

City/State/Zip: Tillamook, OR 97141

Phone: (503) 842-2343

Email: tlyda@tillamookor.gov

### SPEAKER CREDENTIALS

(Short paragraph describing background, education, experience, etc.)

Tim Lyda started his career in the water/wastewater field doing general contracting including distribution and collections line installation and testing, tank inspection, cleaning and repair and a verity of other task associated with the water wastewater industry. Mr. Lyda started with the City of Tillamook in the water department 15 years ago. Since that time he has moved through the ranks first to hold the water supervisor position and the into his current position as the Public Works Director. Mr. Lyda holds his Water Treatment and Distribution 2 Certification, a Filter Endorsement as well as holding his Cross Connection Specialist and Limited Electrical Licenses.

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SPEAKER	
Name:	Chuck Michael
Employer:	State of Oregon – Drinking Water Program
Address:	800 NE Oregon St Ste 640 Portland OR 97232
Phone:	971-673-0420
Email:	Charles.e.michael@state.or.us
SPEAKER CRE (Short paragraph d Chuck	EDENTIALS lescribing background, education, experience, etc.) Michael graduated with a Bachelors Degree in Economics from the University of Oregon. He has worked
for the State of	Oregon in the compliance field for 10 years, the last 3 of those with the Drinking Water Program in the
Data Managem	nent, Compliance, and Enforcement (DMCE) unit. One of his recent assignments has been to work a team
to make change	es the changes necessary to implement the new federal Enforcement Targeting Tool (ETT) that Oregon is
calling the Syst	rem Score.
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**SPEAKER** 

Name: Jeffrey Navarro			
Employer: Oregon DEQ			
Address: 700 NE Multnomah Street,	Suite 600. Portland, OR 972	32	
Phone: 503-229-5257			
Email: navarro.jeffrey@deq.state.or.u	IS		
SPEAKER CREDENTIALS (Short para	graph describing background, education	ı, experience, etc.)	
Jeff Navarro is a Senior Water Qua consistent and defensible permits i	ality Program Analyst who n the State of Oregon.	works with agency per	mit writers to issue
Jeff graduated from Western Oregoworked for 12 years as an environal facility. After a successful career half from works for the State of Oregontinuous improvement for issuar	nental, health, and safety le elping the regulated comm egon on implementation of	eader and a manager for nunity meet compliance new and existing polici	a metals manufacturing
Jeff enjoys spending time with his in Oregon you will not like it.	family hunting, fishing, an	d camping in the Pacific	e Northwest. It rains a lot
Signature		ate	
UDIO VISUAL NEEDS			
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SPEAKER			
Name: Leo Newberg			
Employer: Inn at Otter Crest			
Address: 301 Otter Crest Drive. Otter Rock, OR 9	97369		
Phone: (541) 765-2065			
Email: lnewberg@innatottercrest.com			
SPEAKER CREDENTIALS (Short paragraph describing to I am a master shipwright, having spent 25 year roughly 60,000 offshore miles on various sailb on my own boats. I also have owned and opera Oregon, and have been licensed with the CCB current role as Facilities and Engineering Manawith my two young kids.	rs running custom boat boats, including several ated a custom woodwo for the duration of tha	t building shops on the l year's worth of sing wrking shop for 12 yea tt time. Three years ag	le handed exploration ars outside of Newport to I stepped in to my
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### SPEAKER CONTACT / TOPIC ABSTRACT

Name: Bill Ormsby

Title: Regional Sales Manager

Company: Blue-White

Address: 5300 Business Drive, Huntington Beach, CA 92649 USA

Phone: (714) 893-8529 Cell Phone: (714) 269-4321

email: <u>bormsby@blue-white.com</u> website: <u>www.blue-white.com</u>

### **BIOGRAPHY**

Regional Manager with Blue-White for 5 years, providing peristaltic and diaphragm pumps for chemical feed applications. Prior experience with Penn Valley Pump and Met-Pro Corp providing pump solutions for sludge pumping, chemical transfer, filtration, and odor control. 25 + years experience with pumps, filters, and equipment design. B.S. Mechanical Engineering from UCLA.

### **TOPIC TITLE**

Operation and Maintenance of Peristaltic and Diaphragm Chemical Feed Pumps

#### **TOPIC ABSTRACT**

Need help deciding what chemical feed pump technology to use for your application? We will focus on the specific operational functions of both peristaltic pumps and diaphragm pumps relating to system parameters such as chemical, flows, pressures, and required ancillary equipment. A focus on specific applications relating water feeds and wastewater feeds will be discussed. A demonstration of parts replacement and indentification will be covered.

### **SPEAKER**

Name: Rich Owens

Employer: Owens Pump & Equipment

Address: 138 S Hazel Dell Way, Suite 112, Canby, OR 97013

Phone: (503)420-8390

Email: rich@owenspump.com

25+ years in the pump business working for distributors and manufactures in the municipal and industrial market.

### Title and Length of Class:

Collections Plugging Solutions - 1 Hour

#### **Description of Class:**

What types of items are being found in wastewater collections, and what types of pumps are available to prevent collections plugs. We discuss the advantages and disadvantages of each design, and concept.

Signature

8/14/2020 Date

#### **AUDIO VISUAL NEEDS**

X PowerPoint Projector

Screen

TV/VCR

Flip Charts 

Dry Erase Board

X Laptop

Table for sample material

<u>SPEAKER</u>				
Name: Tim Owens				
Employer: Correct Equipme	ent			
Address: 300 S Redwood S	Street, Suite 135			
City/State/Zip: Canby, OR	97013			
Phone: (503) 616-8279	Email: timo@correctequipm	nent.cor	<u>m</u>	
SPEAKER CREDENTIALS				
(Short paragraph describing backgroun	nd, education, experience, etc.)			
I have worked for Correct Equipumps, controls, instrumentation	pment for the last 9 years. We a on and telemetry equipment.	re distrib	outor for water and wastewater eq	uipment including
Signature		Date		
AUDIO VISUAL NEEDS				
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SPE	AKER
Nam	e: Phil Pelletier
Emp	loyer: Furrow Pump
Addı	ess: PO Box 1849, Wilsonville, OR 97070
Phon	e: 503-682-4411, Sales@FurrowPump.com
Ema	l: Phil@FurrowPump.com
Phil chen Pum Sinc gaine the d	has spent the last 17 plus years designing, specifying, troubleshooting and supervising the installation of nical feed, flow monitoring, pH control and polymer feed systems for Northwest customers of Furrow p, located out of Portland, Oregon.  e earning his Bachelor of Science degree from Towson State University in Baltimore, MD in 1984, he has ed extensive experience in the water processing equipment industry. His expertise has been employed in esign, installation and application of Flow Meters, Chemical Feed Pumps, Centrifugal Separation, ation, and Leak Detection worldwide.
Signa	ture Date
AIIDI	O VISUAL NEEDS
X	PowerPoint Projector
	Screen
	TV/VCR
X	Flip Charts Dry Erase Board
Ô.	Laptop
X	Table for sample material
X	Other: Electrical for Demo Unit

### OAWU Instructor/Speaker Information Sheet

### **SPEAKER**

Name: Craig Smith

Employer: City of Lake Oswego

Address: 17601 Pilkington Rd. Lake Oswego OR. 97035

Phone: 503-534-5674

Email: csmith@ci.oswego.or.us

SPEAKER CREDENTIALS (Short paragraph describing background, education, experience, etc.)

I have been an employee with the city of Lake Oswego water department for 10 years. I am a senior utility worker and the cross connection specialist for the city. Prior to working for the city I spent 16 years with a private excavation company installing new water mains, storm and sanitary lines. In my time on the private side I worked my way up from the bottom as laborer, pipe layer, and eventually supervisor for the last 7 years with the company.

Signature	Date

### **OAWU Instructor/Speaker Information Sheet**

Name of Speaker: <u>Tim Tice</u>

Employer: Oregon Association of Water Utilities

Phone: <u>503-837-1212</u>

Email: <a href="mailto:ttice@oawu.net">ttice@oawu.net</a>

Education and experience is with industrial hazardous materials and waste, dealing with aspects of environmental and employee protection through regulations and training. Currently employed with Oregon Association of Water Utilities since 2000; working with water systems in providing drinking water protection plans, which include contingency planning and emergency response planning. Training water systems since 2000 has focused on confined space, lock-out tag-out procedures, hazardous materials handling and source water protection. As projects manager, working with water systems in providing rate studies, conservation and management plans, operation and maintenance manuals as well as written safety programs.

Tim Tice, via email
Signature

01-11-2017
Date

Aud	io visual needs				
	Overhead Projector				
	Slide Projector				
	PowerPoint Projector				
	Screen				
	TV/VCR				
	Flip Charts				
	Dry Erase Board				
	Other				

SPEAKER			
Name: Mike Uthe			
Employer: Mueller			
Address: 106 7th Street B. Belgrade, MT 59714			
Phone: 406-223-2192			
Email: muthe@muellerwp.com			
SPEAKER CREDENTIALS (Short paragraph describing backg	ground, education, experience, etc	2.)	
Mike Uthe will be the presenter for Mueller. He is Solutions group based out of Montana. He current role. He has spent the last 5 years working in mun His expertise covers asset management, data colle Petroleum Engineering from Montana Tech.	lly covers AK, WA, O icipal water as a techn	R, ID, MT, UT, Winical resource for ut	Y, and CO in this
Signature	Date		
AUDIO VISUAL NEEDS			
PowerPoint Projector Screen Flip Charts Dry Erase Board Laptop Table for sample material			

### **SPEAKER**

Name: Amber Wagner

Employer: Aegion

Address: 19165 SW 119th Ave. Tualatin, OR 97062

Phone: 206-225-1371

Email: awagner@aegion.com

### SPEAKER CREDENTIALS/BIOGRAPHY (Short paragraph describing background, education, experience, etc.)

Amber Wagner, PhD, PE, has worked with Insituform and Aegion for 10 years and is currently the Business Development Manager for Oregon and Washington. Over her career, Amber has continuously worked on developing the in-house technical ability for rehabilitation of pipelines using fiber reinforced polymers (FRP) and glass reinforced cured-in-place piping (CIPP) systems. Currently, Amber is an active member of the AWWA Committee developing the FRP and CIPP design guidelines to rehabilitate pressure pipelines. She graduated from University of California, Irvine with a B.S. and M.S. in Civil Engineering and a Ph.D. in Structural Engineering. Her doctoral work included determining the failure mechanisms of underground manmade caverns in the province of Longyou, China.

Date

### **AUDIO VISUAL NEEDS**

PowerPoint Projector
Screen
Flip Charts
Dry Erase Board
Laptop
Table for sample material

### **OAWU Instructor/Speaker Biography Sheet** Please type or print

### **SPEAKER**

Name: Jacquelyn N. Wilson
Employer: Enviro Tech, An Arxada Company
Address: 500 Winmoore Way

City/State/Zip: Modesto, CA 95358

Phone: (209) 581-9576

Email: jnwilson@envirotech.com

### SPEAKER CREDENTIALS

(Short paragraph describing background, education, experience, etc.)

·With a bachelor's in Biochemistry from Eastern Michigan University, Jacquelyn manages municipal market applications of peracetic acid (PAA) for wastewater treatment throughout the US directly and with the support of wastewater distributors. Jacquelyn has worked to expand the use of PAA as an alternative disinfection technology for the last seven years by: aiding in the creation of informative literature and papers based on extensive research and development; supporting municipalities in their conversion to PAA from bench scale testing to trial, all the way through fullscale application and permanent installation of chemical storage and feed systems; and interfacing with state regulatory agencies in order to further develop the municipal market and support customers in permitted approved use of PAA.

	oqualyn M. Wilson ature	<u>3/8/22</u> Date	
AUDIO	O VISUAL NEEDS Projector Flip Charts Dry Erase Board/Easel	□ Laptop □ Other_	

### **SPEAKER**

Name: GARRETT YATES

Employer: BACKFLOW MANAGEMENT INC. Address: 17752 NE SAN RAFAEL STREET

City/State/Zip: PORTLAND, OR 97230

Phone: (503) 255-1619

Email: BMI@BMIBACKFLOW.COM

#### SPEAKER CREDENTIALS

(Short paragraph describing background, education, experience, etc.)

Garrett Yates has worked with BMI since 1993 and with BMI clients throughout the Pacific Northwest in implementing and maintaining their cross connection control programs. He is a State-certified Backflow Assembly Tester and Cross Connection Specialist in Oregon and Washington, as well as an approved instructor. Garrett is also certificatied as an ABPA Tester and Proctor. Additionally, Garrett assisted in preparing and conducting one, two and three day training sessions throughout the Pacific Northwest and California.

Garrett has delivered educational training at seminars and conferences for Rural Water Associations in Washington, Oregon and Idaho and he attends ongoing training and seminars on a local and national basis. Garrett keeps his field experiences current by providing backflow assembly testing services, conducting field surveys, and managing several cross connection control programs of all sizes for BMI clients.

Garrett served as President of the Oregon Chapter of the American Backflow Prevention Association from 2001 to 2002.

Larrettyates	January 24, 2011
Signature	Date

# AUDIO VISUAL NEEDS PowerPoint Projector Screen TV/VCR Flip Charts Dry Erase Board Laptop Table for sample material

Please type or print
SPEAKER
Name: Matt Zellers
Employer: Mueller Systems
Address:
Phone: 503-310-5993
Email: mzellers@muellerwp.com
SPEAKER CREDENTIALS (Short paragraph describing background, education, experience, etc.)
Matt is the Territory Manager for Mueller Systems, and covers the Pacific Northwest. He is focused on working with CSCO to sell and support water meters, AMR, and AMI systems to local municipalities and cities. Matt works directly for Mueller Systems, and has constant communication with the manufacturing plant, project management, and Customer Care to ensure CSCO and their customers' meters needs are satisfied.
He works closely with distributors and utilities to find the correct water meters, meter reading system, and water distribution management technologies for each unique utility. Matt lives in Portland, OR, has BS in Mechanical Engineering for Penn State, and has been in technical sales for 10+ years.
Signature Date
UDIO VISUAL NEEDS
PowerPoint Projector Screen Flip Charts Dry Erase Board Laptop Table for sample material