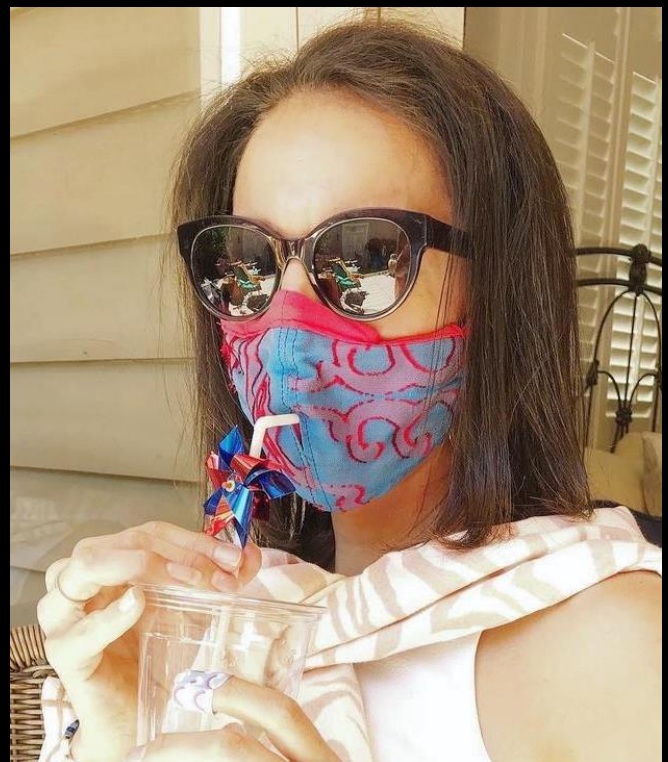


Eastern Oregon AWWA PNWS / PNCWA 2020 Annual Report



Eastern Oregon Region AWWA/PNCWA PNWS - Subsection Officer Information

AWWA President

Deb Cornford
Anderson Perry & Associates
1901 N Fir
La Grande, OR 97850
541-963-8309
dcornford@andersonperry.com

PNCWA President

Rob Cox
JR Simplot Co.
PO Box 850 / 79319 Simplot Rd.
Hermiston, OR 97838
541-561-7266
rcox@simplot.com

AWWA Vice President

Doug Harsin
City of La Grande
800 "X" Ave.
La Grande, OR 97850
541-962-1325
dharsin@cityoflagrande.org

PNCWA Vice President

Kyle Willman
City of Pendleton
1501 SE Byers Ave.
Pendleton, OR 97801
541-276-3078
Kyle.Willman@ci.pendleton.or.us

AWWA Secretary/Treasurer

Carolyn Clemons
OHA – Drinking Water Services
750 SE Emigrant Avenue, Suite 150
Pendleton, OR 97801
541-966-0902
carolyn.m.clemons@dhsaha.state.or.us

PNCWA Secretary/Treasurer

Carolyn Clemons
OHA Drinking Water Services
750 SE Emigrant Ave Suite 150
Pendleton OR 97801
541-966-0902
carolyn.m.clemons@dhsaha.state.or.us



Eastern Oregon AWWA/PNCWA Committee



American Water Works Association Pacific Northwest Section

PNWS-AWWA Subsection Activities

Please list your Subsection meetings for the past year. Include the date, where the meeting was held, topics discussed at the meeting and the number of people that attended the meeting. List all meetings, workshops, short schools and other events sponsored or co-sponsored by the subsection. Including copies of the meeting flyers would be appreciated.

Date	Location	Discussion Topics	# in Attendance
1/09/20	City Shop Conference Room, City of Pendleton	2020 Operator Conference Planning	12
2/13/20	City Shop Conference Room, City of Pendleton	2020 Operator Conference Planning 2021 Operator Conference Planning	10
3/12/20	City Shop Conference Room, City of Pendleton	2020 Operator Conference Postponement Planning	9
5/14/20	Virtual	2020 Operator Conference Planning	5
7/09/20	City Shop Conference Room, City of Pendleton	2020 Operator VIRTUAL Conference Planning	11
9/10/20	City Shop Conference Room, City of Pendleton	2020 Operator VIRTUAL Conference Planning	38
9/28 –30/2020	Virtual	38th Ann'l Eastern Oregon Operator VIRTUAL Conference.	74
12/10/20	City Shop Conference Room, City of Pendleton	2020 Operator VIRTUAL Conference Review 2021 Operator VIRTUAL Conference Planning	10

C L E A R V I S I O N




When

Monday, September 21, 2020 at 8:00 AM PDT

-to-

Wednesday, September 23, 2020 at 3:40 PM PDT

 [Add to Calendar](#)

Where

ONLINE

Contact

Carolyn Clemons
Eastern Oregon Region AWWA/PNCWA
541-988-0902
easternoregonregion@gmail.com

The Eastern Oregon AWWA/PNCWA invites you to join us for our
38th Annual
Eastern Oregon Operators Conference
20/20 Clear Vision



We are going VIRTUAL

An email will be sent to registrants with login information.

Three Days – Four Tracks

WATER/WASTEWATER/COMBINED*

Earn 2.0 CEUs

**Combined classes receive water & wastewater CEUs*

Registration closes Sunday, September 13

Click the eye chart to view the schedule.



Register Now!

Registration Closes Sunday, September 13



**HUGE thank you to our
Platinum & Gold Level Conference Sponsors**



2020 Eastern Oregon Operators Conference

September 21 - 23

VIRTUAL



Monday 9/21		Water	Wastewater	Combined A - Both W&WW	Combined B - Both W&WW
8:00 AM	9:00 AM	KEYNOTE Lessons Learned From Some Truly Bad Days As A Utility Manager KEYNOTE W Marshall Thompson, Suez WW			
9:05 AM	10:05 AM	Metering Selection and Conservation Tammy Rogers, Ferguson W	Sampling for Process Control in Wastewater Plants Sue Lawrence, Ranier WW	Digital Legacy James Brady ATS Innov W BOTH WW	Pumping System Troubleshooting for Operators Hr 1 Jason Carman, RCAC W BOTH WW
10:05 AM	10:35 AM	Break			
10:35 AM	11:35 AM	Air Valves for Water and Wastewater Robert Velasquez GC Systems W BOTH WW	Blood Borne Pathogens Greg Lacquement, Pendleton W BOTH WW	O&HA's Focus Four Hr 1 Eric Fullan, City of Hillsboro W WW	Pumping System Troubleshooting for Operators Hr 2 Jason Carman, RCAC W BOTH WW
11:35 AM	12:20 PM	Lunch Break			
12:20 PM	1:20 PM	Lessons Learned from Cellular Read Meter Replacement Project Chas Hutchins Anderson Perry W	Designing Lagoon-Based WWTPs for <1 mg/L Ammonia in <34°F Water: The Case of Harrah, Washington GREG ROPPELT, Nexom WW	O&HA's Focus Four Hr 2 Eric Fullan, City of Hillsboro W WW	Pumping System Troubleshooting for Operators Hr 3 Jason Carman, RCAC W BOTH WW
1:25 PM	2:25 PM	Couplings and Restraints 101 John McCulley, ROMAC W BOTH WW	Small Footprint for Big Impact: How Valparaiso, Indiana Optimized Their Plant Using Primary Filtration CJ Strain, NEXOM WW	Excavation Safety and The Role of the Competent Person Hr 1 Eric Fullan, City of Hillsboro W WW	Pumping System Troubleshooting for Operators Hr 4 Jason Carman, RCAC W BOTH WW
2:25 PM	2:55 PM	Break			
2:55 PM	3:55 PM	Metering Solutions Case Studies Tammy Rogers, Ferguson W	Aeration 101 Greg Roppelt WW	Excavation Safety and The Role of the Competent Person Hr 2 Eric Fullan, City of Hillsboro W BOTH WW	Pumping System Troubleshooting for Operators Hr 5 Jason Carman, RCAC W BOTH WW
4:00 PM	5:00 PM	Utility Locating Brian Moss, RJM Equipment Sales, Inc W BOTH WW	Sewer Infrastructure Condition Assessment and Prioritization Shae Talley, JUB WW	Air Mitigation in Liquid Conveyance Systems Geoff Robinson, Frank J Martin W BOTH WW	Pumping System Troubleshooting for Operators Hr 6 Jason Carman, RCAC W BOTH WW
Tuesday 9/22		Water	Wastewater	Combined A - Both W&WW	Combined B - Both W&WW
8:00 AM	9:00 AM	Flushing & Sampling for Water Quality and Pipeline Hr 1 Geoff Robinson, Frank J Martin W	Wastewater Treatment 101- PT2 Practical Application: Calculations, Explanations, Hints Tips & Tricks Gary Whitten, GHD WW	The Essential Elements of Great Customer Service in the Public Sector Greg Lacquement, Pendleton W BOTH WW	Operator Math 1-2 Jadon Herron, Anderson Perry W BOTH WW
9:05 AM	10:05 AM	Flushing & Sampling for Water Quality and Pipeline Hr 2 Geoff Robinson, Frank J Martin W	The Future is Now, DIY Strategies for Improved Plant Performance Today Randy Chann, Biochemtech WW	Sodium Hypochlorite Basics Gabe Talese, Hasa, Inc. W BOTH WW	Operator Math 1-2 Jadon Herron, Anderson Perry W BOTH WW
10:05 AM	10:35 AM	Break			
10:35 AM	11:35 AM	Knowing your way around Commercial and Industrial Meters Scott Setzer, Sensus (Retired) W BOTH WW	Modern Lift Station Design Hr 1 Simon Cartwright, Xylem WW	How to Cast a Cover in 683 Easy Steps Sue Barmon, Olympic Foundry W BOTH WW	Operator Math 1-2 Jadon Herron, Anderson Perry W BOTH WW
11:35 AM	12:05 PM	Lunch Break			
12:05 PM	1:05 PM	Special Speaker Rise Together: Explore the Five Cohesive Behaviors of a Team W Jennifer Bouman-Stegall, Red Kite Rising W			
1:05 PM	2:05 PM	Drinking Water Certification Update Hr 1 Tony Fields, DWS W	Modern Lift Station Design Hr 2 Simon Cartwright, Xylem WW	Ethics: Sampling, Laboratory and Data Integrity Kerri Macomber, Riverpoint Farms W BOTH WW	Operator Math 3-4 Jadon Herron, Anderson Perry W BOTH WW
2:10 PM	3:10 PM	Drinking Water Certification Update Hr 2 Tony Fields, DWS W	Digital Legacy REPEAT James Brady ATS Innov W BOTH WW	Look Out Tag Out (LOTO) Kyle Carpenter, City of La Grande W BOTH WW	Operator Math 3-4 Jadon Herron, Anderson Perry W BOTH WW
3:10 PM	3:40 PM	Break			
3:40 PM	4:40 PM	Drinking Water Examinations 101 Tony Fields, DWS W	Wipes - Problems and Solutions Brandon Mahon Anderson Perry WW	Risk Assessments of Underground Vaults Frank Rey, EJ W BOTH WW	

Wednesday 9/23		Water	Wastewater	Combined A - Both W&WW	Combined B - Both W&WW
8:00 AM	9:00 AM	Assuring Safe Drinking Water Bill Goss/Amy Word DWS	The Sanitary Sewer Management Plan – A Better Way to Manage Sewer Collection Systems George Murgal, HECO	IoT In the Cloud Rick Patton, Advanced Control Sys	
		W	WW	W BOTH WW	
9:05 AM	10:05 AM	Leak Detection and the Battle against Non-Revenue Water REPEAT Mike Ultho, Mueller Water Products	DEQ Regulatory Update/Water Quality Don Butcher/Chad Gubala DEQ	Backfill Placement and Compaction: Practice and Theory Kyle Carpenter, City of La Grande	Reducing Energy While Maintaining Water Quality Plus Incentives Hr 1 Wendy Waudby Cascade Energy/ Chelle Janson Idaho Power
		W	WW	W BOTH WW	W BOTH WW
10:05 AM	10:20 AM	Break			
10:20 AM	11:20 AM	Mobile GIS for Operators: Accessing your asset information anytime, anywhere, from any device Rusty Merritt Anderson Perry	Common Sense Wastewater Troubleshooting Indiana water environment assn	Air Valves for Water and Wastewater REPEAT Robert Velasquez GC Systems	Reducing Energy While Maintaining Water Quality Plus Incentives Hr 2 Wendy Waudby Cascade Energy/ Chelle Janson Idaho Power
		W BOTH WW	WW	W BOTH WW	W BOTH WW
11:20 AM	12:20 PM	Lunch Break			
12:20 PM	1:20 PM	The Essential Elements of Great Customer Service in the Public Sector REPEAT Greg Lacquement, Pendleton	Wastewater Monitoring and Reporting and DEQ's developing Environmental Data Management System Don Butcher/Chad Gubala DEQ	Are You Talking to Me? Foster Better Understanding Through Improved Team Communication Hr 1 Jennifer Bouman-Steagall, Red Kite Rising	
		W BOTH WW	WW	W BOTH WW	
1:25 PM	2:25 PM	Control Valves Hr 1 Steven Causseaux/ Robert Velasquez GC Systems	Clean Water Act Inspections and DEQ Inspections/Compliance Justin Starger, DEQ	Are You Talking to Me? Foster Better Understanding Through Improved Team Communication Hr 2 Jennifer Bouman-Steagall, Red Kite Rising	
		W	WW	W BOTH WW	
2:25 PM	2:40 PM	Break			
2:40 PM	3:40 PM	Control Valves Hr 2 Steven Causseaux/ Robert Velasquez GC Systems	DEQ Wastewater Operator Certification Basics Paula Carson, DEQ	Blood Borne Pathogens REPEAT Greg Lacquement, Pendleton	
		W	WW	W BOTH WW	



American Water Works Association Pacific Northwest Section

2021 SUBSECTION MEETING SCHEDULE

Please list your 2020 meeting schedule even if the schedule is proposed or tentative. Please list date, meeting location, and topic of discussion. Please mark those that are tentative with an asterisk (*).

<u>Date</u>	<u>Location</u>	<u>Topics</u>	<u>(*)? Tentative</u>
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Regularly scheduled meetings are on the second Thursday of the month at City of Pendleton City Shop, Conference Room, Pendleton, Oregon. Location subject to change.

March 29 –31	Virtual	39 th Annual Eastern Oregon Operators VIRTUAL Conference	
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2021 SUBSECTION GOALS

1. Sponsor a successful 39th Annual Eastern Oregon Operators Conference
2. Sponsor a one-day training event in Fall 2021
3. Continue support for Eastern Oregon AWWA/PNCWA Scholarship fund in conjunction with Walla Walla Community College



The bank is hereby authorized to recognize the signature(s) subscribed below in the payment of funds or the transaction of any business for this account. All transactions shall be governed by applicable laws and the bank's terms (copy acknowledged as received herewith) that pertain to the type of account and style of ownership indicated on this card. Upon the request of the bank, any consumer reporting agency is hereby instructed to furnish a consumer report relating to the undersigned to the bank. Refer to resolution file for authorization of signatures where authorization is required. By signing this signature card, you are also acknowledging your express consent to the terms and conditions in your applicable account agreement, including but not limited to our policies on funds availability and our cellular phone contact policy.

MR. MS MRS. MISS Paul M. Temm ACCOUNT SIGNATURE 1 (DO NOT PRINT)

MR. MS MRS. MISS Sasha J. Campbell ACCOUNT SIGNATURE 2 (DO NOT PRINT)

MR. MS MRS. MISS [Signature] ACCOUNT SIGNATURE 3 (DO NOT PRINT)

MR. MS MRS. MISS Jessica A. Donnelly ACCOUNT SIGNATURE 4 (DO NOT PRINT)

REMARKS:

Check appropriate box for federal tax classification
 Individual/sole proprietor C Corporation S Corporation Partnership Trust/estate Other _____
 Limited liability company -- Enter the Tax Classification: C=C Corporation, S=S Corporation, P=Partnership: _____

Certification: Under penalties of perjury, I certify that:
 (1) The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and
 (2) I am not subject to backup withholding because (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and
 (3) I am a U.S. Citizen or other U.S. person.
 (4) I am an exempt payee. To claim the exemption, you must check this box.

Certification Instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to back up withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividend you are not required to sign the Certification, but you must provide your correct TIN.

The Internal Revenue Service does not require your consent to any provision of this document other than the certification required to avoid backup withholding.

Signature of U.S. Person Paul M. Temm Date 4-5-12



The bank is hereby authorized to recognize the signature(s) subscribed below in the payment of funds or the transaction of any business for this account. All transactions shall be governed by applicable laws and the bank's terms (copy acknowledged as received herewith) that pertain to the type of account and style of ownership indicated on this card. Upon the request of the bank, any consumer reporting agency is hereby instructed to furnish a consumer report relating to the undersigned to the bank. Refer to resolution file for authorization of signatures where authorization is required. By signing this signature card, you are also acknowledging your express consent to the terms and conditions in your applicable account agreement, including but not limited to our policies on funds availability and our cellular phone contact policy.

MR. MS MRS. MISS [Signature] ACCOUNT SIGNATURE 1 (DO NOT PRINT)

MR. MS MRS. MISS _____ ACCOUNT SIGNATURE 2 (DO NOT PRINT)

MR. MS MRS. MISS _____ ACCOUNT SIGNATURE 3 (DO NOT PRINT)

MR. MS MRS. MISS _____ ACCOUNT SIGNATURE 4 (DO NOT PRINT)

REMARKS:

Check appropriate box for federal tax classification
 Individual/sole proprietor C Corporation S Corporation Partnership Trust/estate Other _____
 Limited liability company -- Enter the Tax Classification: C=C Corporation, S=S Corporation, P=Partnership: _____

Certification: Under penalties of perjury, I certify that:
 (1) The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and
 (2) I am not subject to backup withholding because (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and
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The Internal Revenue Service does not require your consent to any provision of this document other than the certification required to avoid backup withholding.



American Water Works Association Pacific Northwest Section

Reasons an Affiliation Agreement is needed:

- Protect the Associations intellectual property including logos, emblems, names, free publications and other proprietary material. In this litigious society if you don't protect your brands you can lose them. An example, Bayer aspirin did not protect the name aspirin and it is now used worldwide by many companies.
- By having this agreement the Association can continue to indemnify all eligible persons of the section, such as directors and officers with liability insurance as cost effectively as possible.
- The Associations not-for-profit status is critical to our organization surviving. As such the need was there to ensure that everyone understood that all activities conducted by the Sections must meet with AWWA's stated mission of uniting the water community to protect public health and to provide safe and sufficient water for all. Through collective leadership, AWWA advances technology, education, science, management, and government policies. Anything outside of this mission is not allowed.

Section Penalties for Affiliation Agreement Violations:

1. If the Section violates this agreement the Association may start a disciplinary proceeding that could include financial penalties or ultimately dissolution of the Section.

I understand the importance of the American Water Works Associations Affiliation Agreement and why it was needed. Furthermore, I understand that by violating this agreement I place the Pacific Northwest Section in jeopardy of financial penalties or possible dissolution. If I have any questions or concerns regarding my Committee or Subsection activities I will contact the Section office for clarification.

Debra J. Cornford

Name

Subsection President

Title

Eastern Oregon Region

Committee or Subsection

12/31/2013

Date

Certification

I declare that I have no knowledge, as of the date set forth below, of any relationships, positions, or circumstances in which I am involved that could be deemed a Conflict of Interest under the Conflict of Interest Policy of the Pacific Northwest Section of the American Water Works Association as currently in effect except as follows:

I hereby certify that the information set forth above is true and complete to the best of my knowledge. I also certify that I have reviewed, and I agree to abide by, the Pacific Northwest Section of the American Water Works Association's Conflict of Interest Policy, as currently in effect and as it may be amended from time to time.

Signature Debra J. Cornford Date: 12-19-13

Name (printed) Debra J. Cornford

Committee or Subsection Eastern Oregon Region

Title Eastern Oregon Region AWWA President

Certification

I declare that I have no knowledge, as of the date set forth below, of any relationships, positions, or circumstances in which I am involved that could be deemed a Conflict of Interest under the Conflict of Interest Policy of the Pacific Northwest Section of the American Water Works Association as currently in effect except as follows:

I hereby certify that the information set forth above is true and complete to the best of my knowledge. I also certify that I have reviewed, and I agree to abide by, the Pacific Northwest Section of the American Water Works Association's Conflict of Interest Policy, as currently in effect and as it may be amended from time to time.

Signature



Date: 12-19-13

Name (printed)

Douglas Harsin

Committee or Subsection

Eastern Oregon Region

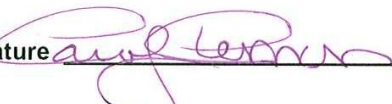
Title

Eastern Oregon Region AWWA Vic-President

Certification

I declare that I have no knowledge, as of the date set forth below, of any relationships, positions, or circumstances in which I am involved that could be deemed a Conflict of Interest under the Conflict of Interest Policy of the Pacific Northwest Section of the American Water Works Association as currently in effect except as follows:

I hereby certify that the information set forth above is true and complete to the best of my knowledge. I also certify that I have reviewed, and I agree to abide by, the Pacific Northwest Section of the American Water Works Association's Conflict of Interest Policy, as currently in effect and as it may be amended from time to time.

Signature  Date: 12-19-13

Name (printed) Carolyn Clemons

Committee or Subsection Eastern Oregon Region

Title AWWA Subsection Sect. Treas.

SF: adminpol/Conflict of interest



American Water Works Association
Pacific Northwest Section

PO Box 872467
Vancouver, WA 98687
T 503-760-6460
F 360-254-0695
www.pnws-awwa.org

SUBSECTION BALANCE SHEET FOR CALENDAR YEAR 2020

Subsection Name: Eastern Oregon

BANK STATEMENT PERIOD:

1/1/2020

THROUGH

12/31/2020

PREVIOUS BALANCE

20,134.28

DEPOSITS & ADDITIONS (Should total the income on the profit and loss statement)

30,191.28

CHECKS & WITHDRAWALS (should total the expenses on the profit and loss statement)

33,477.72

ENDING BALANCE:

16,847.84



SUMMARY REPORT OF SUBSECTION CASH RECEIPTS AND EXPENSES FOR 2020

Subsection Number:

Subsection Name: **Eastern Oregon**

- | | |
|---|------------------|
| 1. Total Subsection Balance of Funds at beginning of the year: | 20,134.28 |
| 2. Total receipts during the year. (Monies collected during the year): | 30,191.28 |
| 3. Total (Add Lines 1 and 2) | 50,325.56 |
| 4. Total Expenses for the year: | 33,477.72 |
| 5. Balance at the end of the year. (Subtract Line 4 from Line 3) | 16,847.84 |
| 6. Of the Balance on Line 5, how much is earned Interest from the bank? | 0 |
| 7. Please list where the subsection funds are kept. (Types of accounts, name and branch of bank(s), account number(s), cash, etc.) Remember to protect your bank account numbers! Do not transmit this form electronically with account numbers attached. | |

US Bank

Certification:

I, the undersigned, Secretary/Treasurer of the Eastern Oregon Subsection hereby certify that the foregoing is a correct statement of cash receipts and disbursements for the calendar year listed above.

Carolyn M. Clemons

Signed

Carolyn M. Clemons

Please Print Signed Name



SUBSECTION PROFIT/LOSS STATEMENT AS OF: 2020


Subsection Name: Eastern Oregon

INCOME:

Interest	0
Receivables	29,946.41
Miscellaneous	244.87
TOTAL INCOME:	30,191.28

EXPENSES:

Accounting Fees	0
Committee	617.49
Conference/Meetings	24,447.85
Equipment	0
Miscellaneous	3,578.52
Officer Compensation	0
Postage	1,080.89
Printing	0
Prizes & Awards	3,752.97
Telephone	0
Travel	0
TOTAL EXPENSES:	33,477.72



PNWS-AWWA ANNUAL SUBSECTION ALLOTMENT

Date: January 10, 2018

To: Kyle Kihs
Executive Director PNWS-AWWA
P.O. Box 872467
Vancouver, WA 98687
Office: 503-760-6460
Fax: 360-254-0695
E-Mail: kkihs@pnws-awwa.org

Subsection: Eastern Oregon

The Subsection has evaluated the options available to us and made the following selection regarding the annual allotment.

If your subsection does not need the allotment this year, you need not respond.

NOTE: You must respond by February 1st of each year to be eligible to receive an allotment. If you do not respond by the deadline listed above, your Subsection will not receive an allotment. You must also have completed and submitted your subsection annual report; including the Profit & Loss Statement and Signature Card from your subsection's financial institution to the PNWS-AWWA Executive Director.

- Yes, the Subsection requests the allotment.
- No, the Subsection does not wish to collect the allotment.