

# AGENDA- AWWA Spring Short Course

August 28-29, 2017 ~ DMACC ~ FFA Enrichment Center ~ Ankeny, IA

## Monday ~ August 28

Registration, Continental Breakfast ~ 7:45-8:50 a.m.

Prog	Time	CEUs	Category(ies)	<b>Combined Track (Room: A; #106)</b>
---	8:50-9:00	---	---	<u>Welcome &amp; Announcement</u>
<b>10</b>	9:00-10:00	0.1	WD, WT, WW	<u>Iowa One Call</u> <i>Ben Booth, Iowa One Call</i>
---	10:00-10:15	---	---	<u>~ NETWORKING BREAK ~</u>
<b>11</b>	10:15-11:15	0.1	WD, WT, WW	<u>Sampling - What to do with Bottles. How to Sample/Store &amp; Consequences If Done Wrong</u> <i>Jim Luzier, State Hygienic Laboratory</i>
<b>12</b>	11:15-12:15	0.1	WD, WT, WW	<u>More Than A Splash of Educational Fun!</u> <i>Kristie Wildung, Iowa Children's Water Festival</i>
---	12:15-1:00	---	---	<u>~ LUNCH (All) Room: B ~</u>
Prog	Time	CEUs	Category(ies)	<b>Water Combined Track (Room: A; #106)</b>
<b>13</b>	1:00-2:00	0.1	WD, WT	<u>IDNR Water Update</u> <i>Diane Moles, IDNR Water Supply</i>
<b>14</b>	2:00-3:00	0.1	WD, WT, WW	<u>IOWARN – Emergency Water Treatment System</u> <i>John Lins, Des Moines Water Works</i>
Prog	Time	CEUs	Category(ies)	<b>Wastewater Track (Rooms: E/F; #112/113)</b>
<b>15</b>	1:00-2:00	0.1	WW	<u>Lagoons</u> <i>John Veach, IRWA</i>
<b>16</b>	2:00-3:00	0.1	WW	<u>IDNR Wastewater Update</u> <i>Adam Schnieders, Iowa DNR</i>

**\* Attendees MUST sign-in at each session attended. Sample IDNR CEU form on the back.**

# AGENDA- AWWA Spring Short Course

August 28-29, 2017 ~ DMACC ~ FFA Enrichment Center ~ Ankeny, IA

**Tuesday ~ August 29**

Registration, Continental Breakfast ~ 7:30-8:30 am

Prog	Time	CEUs	Category(ies)	Water Distribution Track (Room: A; #106)
50	8:30-9:30	0.1	WD	<a href="#"><u>HotTaps and Valve Insertion</u></a> – Marty Kunkel, City of Newton
51	9:30-10:30	0.1	WD, WT	<a href="#"><u>Valve and Hydrant Exercising Programs</u></a> – Ted Corrigan, Des Moines Water Works; Randy Martindale, City of Story City
---	10:30-10:45	---	---	<b>~ NETWORKING BREAK (All Tracks)~</b>
52	10:45-11:45	0.1	WD	<a href="#"><u>Hydrant Flushing Programs</u></a> - Ted Corrigan, Des Moines Water Works and Tim Wilson, Marshalltown Water Works
---	11:45-12:30	---	---	<b>~ LUNCH (All Tracks) Room: B ~</b>
53	12:30-1:30	0.1	WD	<a href="#"><u>A Day in the Life of a Distribution Operator (Panel)</u></a> – Waylon Andrews, City of Boone; Randy Pleima, Mahaska Rural Water System and Dale Weber, City of Ames
54	1:30-2:30	0.1	WD, WT	<a href="#"><u>Backflow Prevention with Case Studies</u></a> – Mark Witt, Backflow Prevention Services
Prog	Time	CEUs	Category(ies)	Water Treatment Track (Rooms: C/D; #108/109)
55	8:30-9:30	0.1	WT	<a href="#"><u>Well Rehab and GP6</u></a> – Gale McIntosh, Northway Well & Pump Co.
56	9:30-10:30	0.1	WD, WT, WW	<a href="#"><u>Chemical Feed 101</u></a> – Mark Duben, HDR
---	10:30-10:45	---	---	<b>~ NETWORKING BREAK (All Tracks)~</b>
57	10:45-11:45	0.1	WT	<a href="#"><u>Shenandoah Water Plant Start Up</u></a> – Kirk Kemper, City of Shenandoah, Laurie Twitchell, Fox Engineering
---	11:45-12:30	---	---	<b>~ LUNCH (All Tracks) Room: B ~</b>
58	12:30-1:30	0.1	WD/WT/WW	<a href="#"><u>Leadership Discussion - Lessons Learned</u></a> – LD McMullin, Retired
59	1:30-2:30	0.1	WT	<a href="#"><u>DMWW Saylorville WTP Presentation and Tour</u></a> – Mike Adams, Des Moines Water Works
Prog	Time	CEUs	Category(ies)	Wastewater Track (Rooms: E/F; #112/113)
60	8:30-9:30	0.1	WW	<a href="#"><u>Maintaining a Low Pressure Sewer System</u></a> – Shane Kinsey, City of Johnston
61	9:30-10:30	0.1	WW	<a href="#"><u>Case Studies: Lagoon Upgrade</u></a> – Lindsay Beaman, Snyder & Associates
---	10:30-10:45	---	---	<b>~ NETWORKING BREAK (All Tracks)~</b>
62	10:45-11:45	0.1	WW	<a href="#"><u>Activated Sludge Knowledge for Certification Exam</u></a> – Brian Bakke, HDR Engineering
---	11:45-12:30	---	---	<b>~ LUNCH (All Tracks) Room: B ~</b>
63	12:30-1:30	0.1	WW	<a href="#"><u>City-Industry Relations Don't Have To Be Difficult</u></a> – Winnie Gleason, FOX Engineering
64	1:30-2:30	0.1	WW	<a href="#"><u>Sewer Jetting and CCTV inspection</u></a> – Shane Jacobson, Central Iowa Televising
Prog	Time	CEUs	Category(ies)	Maintenance Track (Room: G; #114)
65	8:30-2:30	0.5	WD, WT, WW	<a href="#"><u>HANDS-ON Basic Pump Controls (Class Size Limit 16; First Come Basis)</u></a> – Scott Obernolte, Allied Systems
---	10:30-10:45	---	---	<b>~ NETWORKING BREAK (All Tracks)~</b>
---	11:45-12:30	---	---	<b>~ LUNCH (All Tracks) Room: B ~</b>

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