

**IAWEA Region 3 Operator Training March 18, 2021 at Stoney Creek Inn 300 3rd St,
Sioux City 51101 (712) 234-1100**

**Wastewater Treatment and Collection Systems CEU's
available for renewal and/or upgrade**

Time	Program subject to change without notice	Contact Hours	Preregistration \$40.00 if received by March 10, 2021 At the door please be ready to pay \$55.00 Checks preferred. Payable to "IAWEA Region 3" and mailed to: Robin Niday, City of Sioux City, 1921 18th Street Sioux City, IA 51105 <i>msimms@sioux-city.org or call 712.279.6164</i> <i>Questions? Email</i>
7:45-8:30	Registration. Come early to enjoy	0	
8:30-8:35	IAWEA Welcome and Regional discussion	0	
8:35-9:25	Use of Polymers in WWTP's	1	Rob Cannon, Hychem
9:25-10:15	Innovative Technologies available to you	1	Randy Kenyon, Senior Project Manager for Bartlett & West
10:15-10:30	Break & Door Prizes	0	Sponsors: Utility Equipment Co., Bartlett & West Engineering
10:30-11:00	Sioux City WWTP and Renewable Fuels Case Study	0.5	Mark Simms, Retired; Dr. Yang Oh Jin, Utilities Program Manager City of Sioux City
11:00-11:20	Travel to Sioux City WWTP	0	Carpool
11:20-12:15	Walking Tour Sioux City WWTP	1	Sioux City WWTP: Joe Fontenot, WWTP Superintendent City of Sioux City
12:15-12:35	Return from Tour	0	Carpool
12:30-1:05	Lunch:	0	Sponsors: RP Constructors, LLC/Civil Eng. & Constructors, LLC
1:05-1:20	Region 3 Business Discussion & Election	0	Mark Simms & Board
1:20-2:10	Innovative Technologies: Algae	1	Martin Gross or Pat Ball, Gross Wen Technologies
2:10-2:25	Break with cookies and beverages , door prizes	0	Sponsor: Bolton & Menk
2:25-3:15	Bypass pumping- the need, the options, what you should expect. Plus: "Working with contractors on sewer projects".	1	Ryan Callaghan, RP Constructors, LLC/Civil Eng. & Constructors, LLC
3:15-3:40	The Role of GIS in Successful Operations and Maintenance	0.5	Erin Allen, SAM
3:40-4:00	Wrap-up: IAWEA Annual Conference Registration Give-away; Complete and turn in your DNR Forms & Evaluations	0	Region 3 Board
<i>Program Committee/Region 3 Board: US Water Winterset Project; Zeke Ellis, City of Sioux Center; Chris DeHarty, Jon O'Brien, Marc Fuehrer, Mark Simms, City of Sioux City.</i>			<i>Shannon Hazelton,</i>

**Approved for 6 Contact Hours (0.6 CEU's) Upgrade & Renewal for Wastewater Treatment or Collection Systems
Renewal for this period is March 31, 2021**

Registrants Names:			
Organization:		Check enclosed: Yes No	Check Number:
Address:		Amount	
City:		Office use only	
State & Zip:			
	Email address		
	Telephone Number		