Why Should I Attend?

This year's conference will be held at the Quality Inn & Suites in Ames. The conference provides the perfect opportunity to obtain needed CEUs. The conference carries 1.0 CEUs. One CEU is defined as 10 contact hours of participation in an organized continuing education experience under responsible sponsorship, capable direction, and qualified instruction.





Hotel Accommodations

Reservations can be made at

Quality Inn & Suites

2601 East 13th Street Ames. IA 50010 515.232.9260 *Conference Location



Holiday Inn Express & Suites

2600 East 13th Street Ames, IA 500010 515.232.2300 *Alternate Lodging



AWEA Collection System

27th Annual IAWEA **Collection System Specialty** Conference

Pipeline Assessment and Certification Program Training



March 6-8, 2024

Quality Inn & Suites

2601 East 13th Street Ames, IA 50010

The IAWEA Collection System Committee is holding its 27th Annual Collection System Conference AND **Pipeline Assessment and Certification Program**. The two conferences will run concurrently, March 6-8, 2024.

REGISTER ONLINE TODAY!

www.iawea.org

- Quick and Convenient
- Immediate Confirmation

Online Registration is quick and convenient at

www.iawea.org

EARLY REGISTRATION IS APPRECIATED

(Includes Thursday and Friday)

\$140* Member: \$160* Non-Member: Student \$20

Collection System Exam ONLY

Member: \$60 \$60 Non-Member

Collection System Conference PLUS Exam

(Includes Thursday, Friday Conference and Wednesday Exam) Member: \$200 \$220 Non-Member:

PACP/MACP/LACP Recertification Only Fees

(Lunch is provided on Wednesday and Thursday. Friday lunch is on vour own.)

Member: \$1,025 Non-Member: \$1,075

PACP/MACP/LACP New Certification Fees

(Includes PACP manual. Lunch is provided on Wednesday and Thursday. Friday lunch is on your own.)

Member: \$1,300

Non-Member: \$1,350

*Conference Registration will cost \$20 more at the door. (Checks only for payments made at the door.)

If unable to pay using a credit card online, please make checks payable to IAWEA and mail to:

> Cindy Calentine City of Ames WPC Plant 56797 280th Street Ames, Iowa 50010

General Questions? PACP Questions? **Vendor Questions? Registration Questions?** ABC Exam Questions?

Dave Haugen 319.693.3610 Roger McFarland 515.965.6483 Blake Jorgensen 319.440.6891 Cindy Calentine 515.232.7423 Adam Smith 515.283.4079

----- PACP/MACP/LACP Program -----

This year the program will include PACP/MACP/LACP training and recertification in one class.

The program will be limited to 20 with a minimum of 10 to hold the class, so do not wait to register! You MUST register before February 16, 2024 online and create a profile on NASSCO @ https://www.nassco.org/user/register.

The PACP/MACP/LACP Training schedule is as follows:

Wednesday Schedule - Track A

8:00 - 10:00 am	PACP/MACP/LACP Class
10:00 - 10:15 am	Break
10:15 - 12:00 pm	PACP/MACP/LACP Class
12:00 - 1:00 pm	Lunch (Provided)
1:00 - 2:30 pm	PACP/MACP/LACP Class
2:30 - 2:45 pm	Break
2:45 - 4:30 pm	PACP/MACP/LACP Class

Thursday Schedule

7:30 - 9:30 am	PACP/MACP/LACP Class
9:30 - 9:45 am	Break
9:45 - 12:00 pm	PACP/MACP/LACP Class
12:00 - 1:00 pm	Lunch (Provided)
1:00 - 2:30 pm	PACP/MACP/LACP Class
2:30 - 2:45 pm	Break
2:45 - 4:30 pm	PACP/MACP/LACP Class
Friday Schedule	

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7:30 - 9:30 am	PACP/MACP/LACP Class
9:30 - 9:45 am	Break
9:45 -12:00 pm	PACP/MACP/LACP Class
12:00 - 1:00 pm	Lunch (Lunch on your own)
1:00 - 2:30 pm	PACP/MACP/LACP Class
2:30 - 2:45 pm	Break
2:45 - 4:30 pm	PACP/MACP/LACP Class

Registration fees include lunch Wednesday and Thursday.

Would you like to become a member of IAWEA to receive your discount?

Register for your annual membership online at www.iawea.org. Annual membership is \$20. Membership benefits include a subscription to the IAWEA Reporter and annual conference and workshop discounts!

BECOME A MEMBER TODAY!

----- Collection System Conference -----

The Conference schedule is as follows (you must register by February 16, 2024, to be included in the training program).

Wednesday Schedule – Track B

8:00 - 11:40 am	ABC Collection System Exam Review Session
	Adam Smith & Craig Hennager
11:40 - 12:15 pm	Lunch (Provided)
12:15 - 3:15 pm	ABC Collection System Exam

Patrick A. Beane, P.E., City of Des Moines

Thursday Schedule

Moderator:

8:00 - 8:10 am	Opening Remarks
8:10 - 9:00 am	Partnering with SRF to Build Iowa's Water Infrastructure Amy Seyffer IDNR
9:00 - 9:50 am	ArcSafe in the Workplace – Safety Solutions Dave Bloch., Electric Pump
9:50 -10:20 am	Break – Refreshment and Snacks in Vendor area
10:20 - 11:10 am	The Ins and Outs of Hydro Excavation Tom Hochmuth, Sewer Equipment
11:10 - 12:00 pm	Senior Special Agent Eddie McGlasson, Office of the Inspector General
12:00 - 1:00 pm	Lunch (Provided with Conference)
1:00 - 1:50 pm	Pumps and Station Maintenance Shane Carman, Electric Pump
1:50 - 2:40 pm	Sewage & Stormwater Bypass Pumping Jason Fox & Jason Noel, Central Service & Supply
2:40 - 3:20 pm	Break – Refreshment and Snacks in Vendor area
3:20 - 4:10 pm	Des Moines Metro WRA – Fats, Oil and Grease (FOG) Program Amber Erickson, Des Moines WRA
5:00 - 6:00 pm	Networking & Social Hour – Vendor Area
Friday Schedule Moderator:	Patrick A. Beane, P.E., City of Des Moines
7:00 - 7:30 am	Golden Manhole Award Recipient Breakfast, Hotel

7:00 - 7:30 am	Golden Manhole Award Recipient Breakfast, H Breakfast Area
7:50 - 8:00 am	Opening Remarks/Announcements
8:00 - 8:50 am	IDNR Update Adam Schneiders, IDNR
8:50 - 9:40 am	Indoor 3D Scanning for Treatment Plants

9:40 - 10:10 am	Break – Refreshment and Snacks in Vendor area

10:10 - 11:00 am	Performance Based CCTV Specifications for AI and
	Clavel, Falancia a Carren lasa a sita a Fili si an arrand

Cloud: Enhancing Sewer Inspection Efficiency and Accuracy

Kelton Baker, SAM (Surveying & Mapping)

Sara Dyer, Sewer Al

11:00 - 11:50 am Trench Safety:

Lessons Learned from the Real World

Matt Deutsch, Impact7G