

Why Should I Attend?

This conference provides the perfect opportunity to obtain needed CEUs. The conference carries 1.2 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. Partial credit will be awarded for Thursday only attendance (prior approval required).



Hotel Accommodations

Reservations can be made at

Best Western Regency Inn
3303 S Center Street
Marshalltown, IA 50158
641.752.6321



Super 8 Motel
3315 S Center Street
Marshalltown, IA 50158
641.753.3333



IOWA WATER ENVIRONMENT
ASSOCIATION
IOWA Collection System Committee
c/o Dave Haugen
HDR, Inc.
5815 Council St., Suite B
Cedar Rapids, IA 52402-5893

22nd Annual IAWEA Collection System Specialty Conference & Pipeline Assessment and Certification Program Training



March 7-9, 2018

Best Western Regency Inn

3303 S Center Street Marshalltown, IA 50158
(Hwy 30 - Exit 185N)

The IAWEA Collection System Committee is holding its **22nd Annual Collection System Conference AND Pipeline Assessment and Certification Program (PACP)**. The two conferences will run concurrently, **March 7-9, 2018**.

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

Collection System Conference Fees:

(Includes Thursday and Friday)

Member:	\$110*
Non-Member:	\$130*
Student	\$ 20

Collection System Exam ONLY

Member:	\$60
Non-Member	\$60

Collection System Conference PLUS Exam

(Includes Thursday, Friday and Exam)

Member:	\$170
Non-Member:	\$190

PACP Recertification Only Fees

(Includes Wednesday PACP Renewal; Includes Version 7.0 Manual)

Member:	\$500
Non-Member:	\$540

PACP Training Fees

(Includes Thursday and Friday PACP; Includes Version 7.0 Manual)

Member:	\$830
Non-Member:	\$870

MACP/LACP Training Fees

(Includes Friday MACP/LACP; Includes Version 7.0 Manual)

Member:	\$380
Non-Member:	\$420

PACP/MACP/LACP Training Fees

(Includes Thursday & Friday PACP/MACP/LACP; Includes 7.0 Manual)

Member:	\$1,035
Non-Member:	\$1,075

*Conference Registration will cost \$10 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 319.423.6304
Roger McFarland 515.965.6483
Lauren O'Neil 319.841.4320
Cindy Calentine 515.232.7423
Kevin Moler 641-357-2019

----- PACP Program -----

This year the PACP program will include multiple training options.

- PACP Recertification Only
- PACP Only or MACP/LACP Only Training
- PACP/MACP/LACP Training

Each program will be limited to 15 with a minimum of 10 to hold the class, so do not wait to register! **You MUST register before February 20, 2018.** The PACP Training schedule is as follows:

Wednesday Schedule

8:00 - 10:00 am	PACP Recertification Session 1
10:00 - 10:15 am	Break
10:15 - 12:00 pm	PACP Recertification Session 2
12:00 - 1:00 pm	Lunch <i>(Provided at hotel restaurant)</i>
1:00 - 2:30 pm	PACP Recertification Session 3
2:30 - 2:45 pm	Break
2:45 - 4:30 pm	PACP Recertification Session 4 & PACP Recertification Testing

Thursday Schedule

7:30 - 9:30 am	PACP Training Session 1
9:30 - 9:45 am	Break
9:45 - 12:00 pm	PACP Training Session 2
12:00 - 1:00 pm	Lunch <i>(Provided in pool room with Conference Attendees)</i>
1:00 - 2:30 pm	PACP Training Session 3
2:30 - 2:45 pm	Break
2:45 - 4:30 pm	PACP Training Session 4

Friday Schedule

7:30 - 9:30 am	PACP Training Session 5
9:30 - 9:45 am	Break
9:45 - 11:30 am	PACP Training Session 6
11:30 - 12:30 pm	PACP Testing <i>(if no MACP/LACP) or Lunch</i> <i>(Provided if MACP/LACP, at hotel restaurant)</i>
12:30 - 2:00 pm	MACP/LACP Training Session 1
2:00 - 2:15 pm	Break
2:15 - 4:30 pm	MACP/LACP Training Session 2
4:30 - 5:30 pm	PACP/MACP/LACP Testing

**Registration fees include lunch Wednesday and Thursday.
Lunch is provided for MACP/LACP on Wednesday and Friday.**

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 \$30. Membership benefits include a subscription to the *IAWEA Reporter* and annual conference and workshop discounts!
BECOME A MEMBER TODAY!

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

The Collection System Conference schedule is as follows (**you must register by February 20, 2018 to take the ABC Collection System exam**).

Thursday Schedule

Moderator: James Lund, P.E., Snyder & Associates

7:15 - 8:00 am	Registration and Booth Setup
8:00 - 8:10 am	Opening Remarks
8:10 - 9:00 am	Collection System Modeling Ashley Leisgang, P.E., AECOM, and Steven Hoambrecker, P.E., City of Waterloo
9:00 - 9:50 am	GIS Mapping and Asset Management Kirk Larson, Midland GIS
9:50 - 10:20 am	Break
10:20 - 11:10 am	Pump Maintenance Dave Morgan, Iowa Pump Works
11:10 - 12:00 pm	Iowa One Call: Partnering For Damage Prevention Ben Booth, Iowa One Call
12:00 - 1:00 pm	Lunch <i>(Provided with Conference)</i>
1:00 - 1:25 pm	Manhole Inspection and Scanning Technology Bryan Robinson, Municipal Pipe and Don Hubbard, CUES Inc.
1:25 - 1:50 pm	Asset Management and Pipe Inspection Shane Jacobson, Central Iowa Televising
1:50 - 2:40 pm	Using Acoustic Inspection to Prioritize Sewer Cleaning Alex Churchill, Infosense
2:40 - 3:00 pm	Break
3:00 - 3:50 pm	Private Property I & I Lauren O'Neil, P.E., HR Green
3:50 - 4:40 pm	Show Me the Money Mickey Shields, Iowa League of Cities
4:40 - 5:40 pm	Networking & Social Hour
6 pm	Vendor Tear Down

Friday Schedule – Track A

Moderator: James Lund, P.E., Snyder & Associates

6:00 - 7:30 am	Golden Manhole Award Recipient Breakfast Private Party Room, O'Hungry's
7:50 - 8:00 am	Opening Remarks/Announcements
8:00 - 8:50 am	IDNR Update Tom Atkinson, IDNR
8:50 - 9:40 am	Safety – Iowa OSHA Update Wayne Kerrigan, Iowa Workforce Division
9:40 - 10:00 am	Break
10:00 - 10:50 am	Marshalltown Levee Certification Aaron Gwinnup, P.E., HR Green
10:50 - 11:40 am	SUDAS Panel Discussion Paul Wiegand, Samantha Hayden, Sean Strovers
12:15 - 3:15 pm	ABC Collection System Exam

Friday Schedule – Track B	
8:00 - 11:40 am	ABC Collection System Exam Review Session Steve Moehmann, Tim Runde
11:40 - 12:15 pm	Lunch <i>(on your own)</i>
12:15 - 3:15 pm	ABC Collection System Exam