



# Collection Systems Certification Refresher Course and Exam

FEBRUARY 10, 2010

Village Hall, Addison, IL



ILLINOIS WATER ENVIRONMENT ASSOCIATION

## ABOUT THE PROGRAM

This program is intended to offer a **refresher course for the Voluntary Certification Examination for Collection System Operators**. The exam will be given at the end of the day on-site by the IEPA for those desiring to take the exam immediately.

If you wish to take the exam, **you must complete an exam application form in advance and submit it to the IEPA!**

Download the application forms from the EPA web site at [www.epa.state.il.us/water/operator-cert/waste-water/index.html](http://www.epa.state.il.us/water/operator-cert/waste-water/index.html).

## WHO SHOULD ATTEND

This course is designed for all individuals involved in the operation, maintenance, construction and design of collection systems. This may include municipal operators, laborers, engineers, and any other individuals involved in the business of collection systems.

## COURSE DATE AND LOCATION

**When:** Wednesday, February 10, 2010

**Where:** Village of Addison  
One Friendship Plaza, Addison, IL

## CONFERENCE REGISTRATION/FEES

The registration fee covers course materials and continental breakfast. Fee is to accompany registration.

- **Advance registration: \$15.00**  
(mailed by February 3, 2010)
- **After February 3 AND registration at the door: \$20.00**

## EXAM DETAILS

The eligibility requirements for the collection system examination are as follows:

**Education:** Completion of High School or GED

**Experience:** 1 Year (a minimum of 3 months must be collection system operation experience)

**Substitutions:** Wastewater treatment facility operating experience may be substituted for up to 9 months of collection system operation experience

**3 months credit** for completion of a collection system and/or wastewater treatment course. Credit for collection system and/or wastewater treatment courses may be substituted for up to 9 months of collection system operating experience.

## PROGRAM

7:30 – 8:00 am	<b>Registration</b>
8:00 – 9:00 am	<b>Sewer Maintenance</b> Mike Turley, <i>Village of New Lenox</i>
9:00 – 10:30 am	<b>Math</b> Laura McGovern, <i>Alfred Benesch &amp; Company</i>
10:30 – 10:45 am	<b>Break</b>
10:45 – 12:00 pm	<b>Electrical /Trench Safety</b> Todd Larsen, <i>Lee Jensen Sales</i>
12:00 – 1:00 pm	<b>Lunch</b> (on your own)
1:00 – 2:00 pm	<b>Pumps and Pumping</b> Mike Turley, <i>Village of New Lenox</i>
2:00 am – 5:00 pm	<b>Exam</b> (must be pre-registered)

## ILLINOIS WATER ENVIRONMENT ASSOCIATION – COLLECTION FACILITIES COMMITTEE

**Al Hollenbeck**  
Chairperson  
R/JN Group, Inc.

**Dan Peterson**  
Co-Chairperson  
GETUM, Inc.

**Mike Jankovic**  
City of Wheaton

**Mark Straughn**  
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**Tony Conn**  
City of Naperville

**John Fraenhoffer**  
Fraenhoffer & Assoc.

**Laura McGovern**  
Alfred Benesch

**Greg Brunst**  
Village of Addison

**Bill Barrack**  
Malcolm Pirnie

**Amanda Withers**  
Crawford Murphy,  
& Tilly

**Marvin Strong**  
Illinois American Water

**Doug Severson**  
Visu Sewer

**Christopher Lucie**  
Brown & Caldwell



## SPEAKER BIOGRAPHIES

**Mike Turley** has over 24 years of experience in the field and is Wastewater Treatment Plant Supervisor for the Village of New Lenox. He is a certified class one wastewater treatment plant operator and a certified collection system operator. Mr. Turley has taught collection system management at Joliet Junior College. He has also published several articles about I/I Reduction in WEF's Water and Environmental Technology magazine. Mr. Turley has a B.A. from Governors State University.

**Laura McGovern, P.E.**, is a Vice President and Civil Group Manager at Alfred Benesch & Company. She has completed hundreds of projects including over 500,000 linear feet of utility design, roadways, pump stations, SCADA systems, hydraulic modeling studies and numerous other investigations and studies.

She has run a math program for junior high school students for nearly 25 years entitled Mathcounts and is an active volunteer in the Illinois Water Environment Association. She previously taught the Math course for the Operators Training and has organized the IWEA Collections System Conference. She has a B.S. in Civil Engineering from the University of Illinois at Urbana-Champaign, and a M.B.A. from Northern Illinois University.

**Todd Larsen** is a sales manager at Lee Jensen Sales where he has worked for 22 years. His responsibilities include sales and training of confined space and trench shoring safety equipment. Mr. Larsen is a graduate of the Ohio State University with ongoing training and certification in OSHA classes. He is certified to teach OSHA 10 and 30 hour classes. He also teaches competent person training over excavation and trenching, and confined space.

## Yes! Sign me up for the Collection Systems Course.

(Please duplicate for additional attendees)

Name \_\_\_\_\_

Affiliation \_\_\_\_\_

Street Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

E-mail (if available) \_\_\_\_\_

IWEA Member? (circle one)      Yes      No

## IMPORTANT

Do you plan to take the exam that day? (circle one)      YES / NO

If so, you **MUST** complete an exam application form and submit it to the IEPA. For details, contact 217-782-9720 or download the application forms from the EPA web site at [www.epa.state.il.us/water/operator-cert/waste-water/index.html](http://www.epa.state.il.us/water/operator-cert/waste-water/index.html).

## PAYMENT INFORMATION

You have several options for payment towards the IWEA Collections Refresher Course:

1. Make EASY and immediate registration, use your credit card at [www.iweasite.org](http://www.iweasite.org). Just click on Conferences & Events, and find the IWEA Refresher Course link. **NOTE: this is the ONLY way to register using a MasterCard, VISA, or American Express.**
2. Complete this form, and mail it with a check to IWEA, P.O. Box 700, Wheaton, IL 60189-0700.
3. Complete this form, and bring the form with cash, check, or credit card to the Registration Desk in Addison.

**NOTE:** Purchase orders will not be accepted. After February 3, all attendees must register at the door.

## Questions?

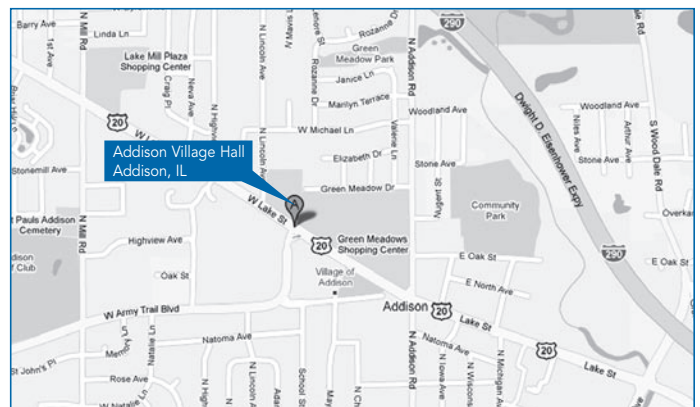
Contact Susan Laitas (630) 682-4700 x362; (630) 682-4754 (fax); or [slaitas@rjn.com](mailto:slaitas@rjn.com).

## COLLECTION SYSTEMS CERTIFICATION AND EXAM

### Professional Development Hours

By attending the IWEA refresher course, you will gain 4.5 professional development credits towards the 30 development hours required during the renewal period for your P.E. license. Your agenda will be stamped by the IWEA at the seminar to retain for your records.

**Addison Village Hall**  
**One Friendship Plaza**  
 (Lake St. @ Kennedy Dr.)  
 Addison, IL • 630.620.2020



**Illinois Water Environment Association**  
 P.O. Box 337  
 West Chicago, IL 60186-0337

