Gold Nuggets of Knowledge – Stake Your Claim!

This year's **Collection Systems Conference** is a can't miss educational event for professionals interested in improving the effectiveness of their organization as it relates to combined and separate sanitary sewer collection systems. This diverse educational program of technical sessions, a pre-conference workshop, a certification course, and two tours will be filled with nuggets of knowledge to take back to your organization. Professionals at all levels of the collection systems industry will benefit from this networking and information exchange, so rush to Sacramento for this exciting opportunity!

Facilities Tours

Tour A: Sacramento Field Operations – Hands On Demonstrations of Innovative Collection System Equipment

3.5 Contact Hours

Tuesday, June 11 | 8:30 am – 12:00 pm | Price: $35

Lunch is included in price of tour

This tour will feature hands-on demonstrations of a flow monitoring lab, lateral cleaning equipment, and a manhole spill estimating apparatus that is used to train sewer collection operators. You will witness operation of the apparatus and learn to estimate spill volumes during mock spill events from manhole and property line cleanouts.

Tour B: Operating & Rehabilitating a Gold Rush Era Combined Sewer System

2.5 Contact Hours

Wednesday, June 12 | 12:30 pm – 3:00 pm | Price: $35

Includes transportation to airport at tour's conclusion

This tour will cover a short history of the City's Combined Sewer Systems (CSS), its development over time, and plans for future improvements. City staff will discuss typical operations and maintenance strategies as well as methods used to prevent system overflows. You will also make site visits to CSS pumping station facilities and stormwater treatment/storage facilities, highlighting unique design and maintenance characteristics.

Register by May 10, and save more than $100!
To register, please visit
www.wef.org/CollectionSystems

Exhibiting and Sponsorship Opportunities

Monday, June 10 | 10:00 am – 6:30 pm
Tuesday, June 11 | 10:00 am – 3:45 pm

The exhibition offers one-on-one networking opportunities with companies displaying the latest products and service solutions directly related to the conference's technical program. The exhibit hall will host morning and afternoon refreshment breaks, conference luncheons and the Monday networking reception.

Interested in Exhibiting or Sponsoring? Contact:
Sarah Evans, Exhibition Sales Coordinator
Phone: 703-684-2466 | E-mail: SEvans@wef.org

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Collection Systems 2013
Gold Nuggets of Knowledge
June 9 – 12, 2013 | Sacramento Convention Center | Sacramento, California

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2013

Collection Systems

Gold Nuggets of Knowledge

Conference: June 9 – 12
Exhibition: June 10 – 11
Sacramento Convention Center
Sacramento, California, USA
www.wef.org/CollectionSystems

Scan Now to Register!

Water Environment Federation® the water quality people®

California Water Environment Association

This conference is held by the Water Environment Federation in cooperation with California Water Environment Association.

Pre-Conference Workshops
Sunday, June 9

Workshop A: An In-Depth Look at I/I Removal: Can You Get it Out? Can You Keep it Out? Will You Know When it's Gone?
8:30 am – 5:00 pm

Super Saver (by 5/10/13) Member: $165; Nonmember: $185
Full Rate (after 5/10/13) Member: $180; Nonmember: $215
Lunch is included in price of workshop.

0.6 CEUs

The workshop will examine the details of two core concepts in Inflow/Infiltration (I/I) Removal: How well you can exclude I/I from a collection system and how well you can measure the I/I that has been removed. Experts will present focus on some of the key technical issues surrounding I/I removal and characterization. Group activities will also cover the political and monetary impacts that I/I removal programs can have. Lessons learned, common mistakes to avoid, and potential solutions to common problems will be included. A focus on future improvement in approaches to I/I removal and associated benefits to our industry will be a common thread through the various sessions of the workshop.

Workshop B: Pipeline Assessment & Certification Program (PACP) Recertification Course
8:30 am – 5:00 pm

Super Saver (by 5/10/13) Member: $285; Nonmember: $285
Full Rate (after 5/10/13) Member: $285; Nonmember: $285
Lunch and certification manual included in price of workshop

This course aims to provide a thorough review of the PACP coding procedures and best practices. It will also provide an opportunity for users to update to current PACP changes and additions, and provide contractors a mechanism to test operators' skills and commitment to insure quality PACP coding.

Connect with attendees, exhibitors, and speakers using the twitter hashtag **#Collections13**

Opening General Session
Monday, June 10 | 8:30 am – 12:00 pm

The Opening General Session will highlight the recent changes to California's regulation of collection systems. In 2006, the State adopted waste discharge requirements for public agencies that own sanitary sewer systems, requiring development of sanitary sewer management plans and documentation of all sanitary sewer overflows. You will hear both the State's reasoning for the regulations and the agencies' challenges to comply. A historical examination of Sacramento's beginnings as a Gold Rush boomtown and its struggles to become a city will be presented and will explain how flooding, poor quality drinking water, no sewage system, and massive population growth set the stage for disease and disaster.

Conference at a Glance

12.5 PDHs | 0.6 CEUs | 6 Contact Hours

Daily Events

Sunday, June 9	
7:30am – 5:00pm	Registration Open
7:30am – 12:00pm	**Charity Golf Tournament**
8:30am – 5:00pm	**Workshop A:** An In-Depth Look at I/I Removal: Can You Get It Out? Can You Keep It Out? Will You Know When It's Gone?
	Workshop B: Pipeline Assessment & Certification Program (PACP) Recertification Course
Monday, June 10	
7:30am – 5:00 pm	Registration Open
8:30am – 12:00pm	**Opening General Session**
10:00am – 6:30pm	**Exhibition Open**
12:00pm – 1:30pm	**Exhibit Hall Luncheon**
Afternoon Technical Sessions	
1:30pm – 4:45pm	**Session 1:** Private Property Inflow/Infiltration
	Session 2: Getting Projects Done California Style
	Session 3: Assets Management – Yesterday's Buzzword, Today's Business Practice
5:00pm – 6:30pm	**Networking Reception in the Exhibit Hall**
Tuesday, June 11	
7:30am – 5:00pm	Registration Open
8:30am – 12:00pm	**Tour A:** Sacramento Field Operations – Hands-On Demonstraions of Innovative Collection Systems Equipment
10:00am – 3:45pm	**Exhibition Open**
Morning Technical Sessions	
8:30am – 11:45am	**Session 4:** Northern California Collection Systems Compliance
	Session 5: Green Infrastructure and Integrated Wet Weather Management
	Session 6: Operations and Maintenance: The Core Business
12:00pm – 1:30pm	**Exhibit Hall Luncheon**
Afternoon Technical Sessions	
1:30pm – 3:00pm	**Session 7:** Modeling
	Session 8: Legal and Regulatory - The Rules and How to Change Them
	Session 9: Combined Sewer Overflows
3:45pm – 5:00pm	**Technical Discussion and WEF Collection Systems Committee Meeting (Open to all Attendees)**
Wednesday, June 12	
8:00am – 11:30am	Registration Open
Morning Technical Session	
8:30am – 11:45am	**Session 10:** Planning – How To Stay Ahead of the Game
	Session 11: Design and Construction – Delivering Capital Projects
	Session 12: Modeling II
12:30pm – 3:00pm	**Tour B:** Operating and Rehabilitating a Gold Rush Era Combined Sewer System

Register by May 10th and Save $$$

Conference Registration Fees	Super Saver Rate (by 5/10/13)		Full Rate (after 5/10/13)	
	Member	Nonmember	Member	Nonmember
Full Conference & Exhibition	$620	$855	$765	$1010
One-Day Conference & Exhibition (Monday or Tuesday)	$370	$455	$435	$510
Student *(valid student ID required)*	FREE	$100	FREE	$100
Exhibition Only	$125	$150	$125	$150
Optional Events				
Workshop A: An In-Depth Look at I/I Removal: Can You Get It Out? Can You Keep It Out? Will You Know When It's Gone?	$165	$185	$180	$215
Workshop B: Pipeline Assessment & Certification Program (PACP) Recertification Course	$285	$285	$285	$285
Tour A: Sacramento Field Operations – Hands On Demonstrations of Innovative Collection Systems Equipment	$35	$35	$35	$35
Tour B: Operating and Rehabilitating a Gold Rush Era Combined Sewer System	$35	$35	$35	$35
Charity Golf Tournament	$95	$95	$95	$95

Important Dates and Deadlines:

May 10 Super Saver Deadline
May 31 Last Day to Register in Advance
Last Day to Submit a Cancellation

Hotel Accommodations

Hyatt Regency Sacramento
1209 L Street, Sacramento, CA 95814
Reservation Phone: 1-888-421-1442

Book your room at the Hyatt Regency Sacramento by **May 17** and receive the discounted conference rate of $165 per night!

The conference rate is available on a first-come, first-served basis. When booking, please ask for the Water Environment Federation's Collection Systems Conference.

Charity Golf Tournament

Haggin Oaks Golf Course
Sunday, June 9, 7:30 am – 12:00 pm | Ticket Price: $95

Join us for this year's annual golf tournament supporting Water for People! Ticket price includes tournament round, lunch, and Water for People donation. Swing in and join us for a great cause!

To register, please visit www.wef.org/CollectionSystems
Registration Questions? E-mail: Registration@wef.org
Call: 1-877-WEF-4REG (1-877-933-4734)