Registration Form *Confirmation will be emailed
Name:
Nickname:
Title or Position:
Agency or Company
Street Address:
City: State: Zip:
Phone:Fax:
Email:
License Number**
$\hbox{\it **Please provide License Number for Wastewater Operator Credit}$
Return registration form and payment to:  CMOM Workshop  c/o Water Environment Association of Texas  1825 Fort View Road, Suite 108  Austin, TX 78704-7654  Phone 512-693-0060  or email: Melissa@weat.org
Payment Information Registration Fee (Non-refundable) On or before August 6, 2018 \$145 (WEAT Member), \$195 (Nonmember) After August 6, 2018 \$165 (WEAT Member), \$215 (Nonmember)
Check Money Order Master Card Visa American Express Credit Card No

CVV#

Make Check/Money Order payable to: Water Environment Association of Texas

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Or register on-line at: www.weat.org

Exp. Date

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1825 Fort View Road, Suite 108

Water Environment Association of Texas Austin, Texas 78704-7654

# **United States Environmental Protection Agency** Region 6



In Association with







City of Austin Austin Water

# Presents: "CMOM 2018" Capacity, Management, Operation & Maintenance

10 am-5:30 pm, Monday, August 20, 2018 8 am-3:30 pm, Tuesday, August 21, 2018

Austin Convention Center, Ballroom A 500 E. Cesar Chavez Street Austin, Texas 78701 Telephone: 512-693-0060 FAX: 512-693-0062

Registration Fee (Non-refundable) On or before August 6, 2018 \$145 for WEAT Member \$195 for Nonmember After August 6, 2018 \$165 for WEAT Member \$215 for Nonmember

## **Driving Directions**

#### Directions to Austin Convention Center, Ballroom A Austin, Texas

#### From IH-35 North:

Take exit #234C: 6th – 12th Streets, turn right (west) at the light onto 6th Street and go 2 blocks. Turn left on Red River and go 1 block. Turn left on 5th Street then turn right into the Austin Convention Center's parking garage.

#### From IH-35 South:

Take exit #234B: 8th – 3rd Streets, turn left (west) at the light onto 6th Street and go 2 blocks. Turn left on Red River and go 1 block. Turn left on 5th Street then turn right into the Austin Convention Center's parking garage.

#### From Austin Bergstrom Airport:

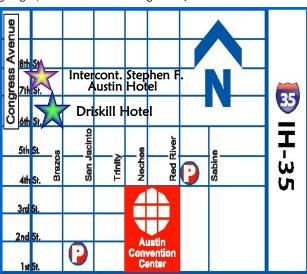
Exit the airport and turn left on TX-71 going west. Continue on TX-71 West & Ben White Blvd. Merge onto I-35 North. Take exit #234B: 8th - 3rd Streets, turn left (west) at the light onto 6th Street and go 2 blocks. Turn left on Red River and go 1 block. Turn left on 5th Street then turn right into the Austin Convention Center's parking garage.

#### From MoPac (Loop 1) North:

Take the 5th Street, Lake Austin Blvd, Cesar Chavez Street exit, follow the signs to 5th Street and continue east (toward IH-35, approximately 2 miles). Turn right into the Austin Convention Center's parking garage (1 block before reaching IH-35).

### From MoPac (Loop 1) South:

Take the 5th Street, Cesar Chavez Street exit, follow the signs to 5th Street and continue east (toward IH-35, approximately 2) miles). Turn right into the Austin Convention Center's parking garage (1 block before reaching IH-35).



# Workshop Description

### **Background**

Wastewater collection systems that are improperly maintained and operated can lead to sanitary sewer overflows (SSOs), a serious public health and environmental problem. The CMOM approach outlines a dynamic system management framework that encourages evaluating and prioritizing efforts to identify and correct performance problems in the sewer system.

### Purpose

This workshop will allow EPA and state regulators to come together with their municipal permit holders to discuss examples of strong CMOM practices. Presentations made at the workshop will be available for downloading by all attendees.

### **Audience**

All municipalities or special districts that manage wastewater collection systems, as well as their operators, engineers, management professionals and consultants.

### Hotel Information

CMOM 2018 has reserved a block of rooms at the special government rate at the following hotels:

Intercontinental Stephen F. Austin Hotel, 701 Congress Ave, Austin 78701, Tel: 800-235-4670. \$146/night single/double (king or queen bed) plus 15% tax. Specify CMOM Workshop for the discounted rate (Rate good until August 6, 2018). Parking: \$20/night. Reserve your room online at: https://aws.passkey.com/ gt/216257938? gtid=2bd1dc3a7aa6fb44d

3bbd471152c1f89

Brazos St. Austin 78701. Tel: 512-391-7039 or 800-252-9367 (after hours) at the special rate of \$146/night single/double plus 15% tax. Specify CMOM Workshop for the discounted rate (Rate good until August 6, 2018). Parking: \$20/ night. Reserve your room on line at: https:// aws.passkey.com/go/ WaterEnvAssn

Driskill Hotel, 604

# Agenda Highlights\*

**EPA** Headquarters Perspective **EPA** Region 6 Perspective TCEQ's Sanitary Sewer Overflow Initiative PBS's Liquid Assets: The Story of Our Water Infrastructure — Ten Years Later PIPEiD: National Water Pipeline Infrastructure

Database Accountability: A Tough Nut To Crack Collection System Basin Prioritization Capacity Management in Tulsa, OK SAWS SSO Reduction Program: Path Forward Outreach-Based Approach for Non-Dispersibles

Asset Management: Top-Down or Bottom-Up?

Multisensors in Collection Systems Hurricane Harvey's Effect on Staffing Minimizing FOG Deposit Adhesion to Sewers

\*Subject to change

### Invited Speakers (Other speakers to be confirmed later)

Joseph G. Theis EPA, Washington, DC

**Jerry Saunders** EPA Region 6, Dallas, TX

Macy Beauchamp TCEQ, Austin, TX

Sunil Sinha, Ph.D. Virginia Tech Blacksburg, VA

James Courchaine Tata & Howard. Avondale, AZ

Shannon Dunne & Fazle Shannon Dunne Rabbi

City of Houston, TX

Felix Belanger Tetra Tech. Tulsa. OK

Jeff Haby San Antonio Water System San Antonio, TX

Jennifer Moore Trinity River Authority Arlington, TX

John D'Antoni, D.Eng. Black & Veatch Houston, TX

Kevin Koeller Austin Water, Austin, TX

Magda Alanis & City of Houston, TX

Joel Ducoste North Carolina State University, Raleigh, NC

Professional Development Hours (PDH)

Professional Engineers - 15 PDH (includes ethics) Licensed Wastewater Operators - 13.5 Certification Hours have

been requested through TCEQ. To obtain certification hours, attendees must sign roster each day. All attendees will receive a certificate upon completion of course.