

Please Post



AC22 CONFERENCE
AND EXPO

WATER IS
ESSENTIAL
SO ARE
You

APRIL 11-14
SACRAMENTO

Monday
APRIL 11
10:00 a.m. to
4:00 p.m.

AC22 WORKSHOP
**Effective Collection
System Management**

California's sewer systems are aging, and weather extremes, like drought and flooding put additional pressure on these systems and the people who operate and maintain them.

New methods and tools are available to make managing collection systems more efficient and effective. During this one-day workshop, you will explore new tactics for cleaning and maintenance optimization and new condition assessment tools.

Whether you're on the frontlines, managing a team, or assisting agencies as a consultant, this workshop will help any collection system professional expand their knowledge and skills and provide new tools that you can bring back to your own practice.

\$185 Early-bird by March 25th
\$245 Regular



**Hyatt Regency
Sacramento**

1209 L Street

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Get registered today for the workshop,
and join AC22 April 12-14

ac.cwea.org

Early bird deadline is March 25th

Workshop Schedule

SESSION	SPEAKER
Introduction/Roundtable Discussion	Anne/Mike
Theme 1: Cleaning and Maintenance Optimization	
Gravity Sewer Main Cleaning: Innovative Use of Data Science for Optimization	Lars Stenstedt V&A Engineering
O&M Optimization Case Study	Steve Miksis and Katherine Hayden, SKL Solutions
Discussion on O&M Concerns and Potential Solutions	Steve/Katherine
Lunch (included)	
Theme 2: Condition Assessment in Practice & New Tools	
Sewer AI - Using Artificial Intelligence for PACP Inspection	Eric Sullivan, Sewer AI
Interactive Activity and Prizes: Guess that PACP Defect	Anne/Eric
t.b.d.	t.b.d.
New Tools in Pipeline Condition Assessment and Rehabilitation	Gary Skipper Brown & Cadwell
Break or Activity	
Use of Multi-Sensor Inspection Technologies in Pipelines (sonar, LiDAR, HD CCTV, drones)	t.b.d.
Drones for Facility Condition Assessment	Steve Miksis

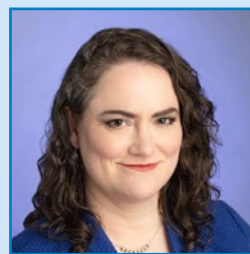
Workshop Facilitators & Speakers



Anne Girtz
Facilitator
West Yost



Michael Zacharia
West Yost



Katherine Hayden
SKL Solutions



Stephen Miksis
SKL Solutions



Eric Sullivan
Sewer AI



Lars Stenstedt
V&A Engineering

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