NACWA

2017 Utility Leadership Conference & 47th Annual Meeting Peer-to-Peer Partnership... Solving Today's Utility Challenges Together

July 23 - 26, 2017 Hyatt Regency St. Louis at The Arch St. Louis, MO

 Δ – Board of Directors Committees

(Agenda as of July 10, 2017)

Sunday, July 23

Afternoon 12:00 – 2:00 Sterling Studio 6	Executive Committee $ riangle$
1:00 - 4:30	Registration

1:00 – 4:30 Reg Regency Ballroom Foyer

2:00 – 3:15 Water Quality Committee *Regency Ballroom D*

Registration

3:30 – 5:00 Legal Affairs Committee *Regency Ballroom D*

Evening 5:45 – 6:30 Gateway East Foyer 18th Floor

6:00 – 7:00 Welcoming Reception Gateway East 18th Floor

7:15 - 9:30Women's Water Network DinnerMango RestaurantThis dinner for women leaders in the clean water utility sector will provide insights into1001 Washington Ave.the importance of mentoring relationships. Discussion will focus on how identifySt. Louis, MOmentors, how to be an effective mentor, and how to make the most of a mentoring

<u>Monday, July 24</u> Morning 8:30 – 4:00 Regency Ballroom Foyer	Registration
9:00 – 10:00 Sterling Studio 5	Spouse & Guest Lounge
9:15 – 10:15 Regency Ballroom D	Utility & Resource Management Committee Maggie Frye Founder & Principal Consultant Core Consulting Group Cincinnati, OH
	Logan Olds General Manager Victor Valley Wastewater Reclamation Authority Victorville, CA
10:30 – 11:15 Regency Ballroom D	Facility & Collection Systems Committee
11:15 – 12:00 Regency Ballroom D	Stormwater Management Committee Melantha Norton Civil Engineer Metropolitan St. Louis Sewer District St. Louis, MO Justin Curtis Attorney AquaLaw PLC Richmond, VA
Afternoon 2:00 – 3:45 Regency Ballroom D	Legislative & Regulatory Policy Committee
4:00 – 5:00 Regency Ballroom C	One-2-One Networking Event (<i>Utility-2-Utility, Utility-2-Private Sector</i>) We hope you'll take advantage of this unique opportunity to connect with your clean water colleagues. Time has been set aside to facilitate connection among clean water agencies themselves – and between agencies and the private sector community that serves them. Interested in a 15-minute One-2-One connection on specific plans, programs, or practices? Invitation opportunities will be available as the conference approaches.

Evening 7:00 - 10:00 Busch Stadium 700 Clark Ave.

An Evening at Busch Stadium

Join us as the St. Louis Cardinals take on the Colorado Rockies for this special baseball event for conference registrants. What is sure to be a great game – along with stadium food and drink – is included with your registration, but please be sure to RSVP using the link provided in your confirmation email.

<u>Tuesday, July 25</u> <u>Morning</u> 8:30 – 4:00 Registration Regency Ballroom Foyer

9:00 – 10:00 Spouse & Guest Lounge Sterling Studio 5

9:00 – 12:00 PLENARY SESSION I

Regency Ballroom ABC Opening Remarks

Ray Marshall NACWA President (2016-2017) Executive Director Narragansett Bay Commission Providence, RI

Welcoming Remarks

Brian Hoelscher Executive Director Metropolitan St. Louis Sewer District St. Louis, MO

Keynote Address

Composing Your World

Why do some people just play notes they are handed while others write new music in the world? In his captivating presentation, Kai Kight tackles this question, performs original music and shares the inspiring story of how he became an innovative composer in a field of conformity. Kai inspires audiences to reimagine their resources to see greater possibility, become innovators of their field, and unlock their own creativity.

Kai Kight

Keynote Artist & Violinist Los Angeles, CA

10:05 - 10:20 Networking Break

Panel Discussion

Utility Peer-to-Peer Learning & Collaboration

Whether benchmarking utility performance, learning from experience or simply borrowing a piece of equipment, peer-to-peer interactions within the clean water community have the potential to transform the industry. NACWA, EPA and other efforts to bolster peer-to-peer collaborations, learning and engagement will be explored during this panel discussion.

Moderator/Speaker

Andy Kricun NACWA Board Member Executive Director/Chief Engineer Camden County Municipal Utilities Authority Camden, NJ

Speakers

Jim Horne Sustainability Program Manager Office of Wastewater Management U.S. Environmental Protection Agency Washington, DC

Andy Richardson

Chairman & Chief Executive Officer Greeley and Hansen LLC Chicago, IL

Bill Teichmiller

Chief Executive Officer EJ Water Cooperative, Inc. Dieterich, IL

Featured Speakers

The Power of Information for Utility Management

Judy Montoya

Chief Executive Officer HR Efficient, LLC Albuquerque, NM

Adam Lovell

Executive Director Water Services Association of Australia Sydney, NSW, Australia

Annual Association Business Meeting Report of the President Report of the Treasurer Election of Directors

Report of the Chief Executive Officer

Closing Remarks

Ray Marshall NACWA President (2016-2017)

Afternoon 12:00 – 2:00	Lunch on your own
12:00 – 2:00 Regency Ballroom D	Board of Directors Meeting

2:15 - 5:00 Regency Ballroom ABC Opening Remarks

PLENARY SESSION II

Cathy Gerali NACWA Officer **District Manager** Metro Wastewater Reclamation District Denver, CO

Panel Presentation and Roundtable Discussion

Partnering with the Technology Sector for Clean Water The Utility of the Future initiative has focused renewed attention on the promise of

technological advancements to provide better and more cost-effective ways to protect water quality and the environment. Utility leaders do not always think of technology providers as their partners. But, in an increasingly complex and competitive environment, utility mangers and technology providers have the potential to make exponential improvements in water quality and efficiency by learning more about one another and better understanding the challenges each face. NACWA teamed up with Affiliate Member XPV Partners to bring you this one-of-a-kind discussion.

A Futurist View on Technology and Why It Matters for Water

Debra Cov Partner **XPV Water Partners** Clarksville, MD

Technology Adoption: The Good, the Bad and the Ugly **Piers Clark** Chairman **Isle Utilities** Epsom, United Kingdom

The Water Technology 'Spotlight' Facilitators Debra Coy

XPV Water Partners

Piers Clark Isle Utilities

Spotlight Participants **Gregory Quist** President/Chief Executive Officer SmartCover Systems Escondido, CA

Pat Whalen

President & Chief Executive Officer LuminUltra Fredericton, NB, Canada

Maurice Gutierrez

Senior Vice President for Sales, Marketing, and Client Programs EOSi (Environmental Operating Solutions, Inc.) Bourne, MA

Jodi Glover

Chief Executive Officer Real Tech Inc. Whitby, ON, Canada

Kim Lewis

Chief Executive Officer Liquiforce Kingsville, ON, Canada

Moonshot – How P2 Can Unleash the Future George Hawkins NACWA Board Member Chief Executive Officer & General Manager DC Water Washington, DC

Be a Smart Utility, It Beats the Alternative David Stanton President SUEZ Paramus, NJ

Utility Executives Panel Discussion Moderators **Debra Coy** XPV Water Partners

> **Piers Clark** Isle Utilities

Panelists

George Hawkins NACWA Board Member

David Stanton SUEZ

Dax Blake

Deputy Executive Director of Operations Northern Kentucky Sanitation District No. 1 Ft. Wright, KY

Diane Taniguchi-Dennis

NACWA Board Member Deputy General Manager Clean Water Services Hillsboro, OR

Awards Ceremony & President's Reception

Closing Remarks

David St. Pierre NACWA Officer Executive Director Metropolitan Water Reclamation District of Greater Chicago Chicago, IL

Evening

5:30 – 7:30 Regency Ballroom EF

Wednesday, July 26

Morning 8:30 – 10:00 Registration Regency Ballroom Foyer

9:00 – 12:00 PLENARY SESSION III

Regency Ballroom ABC Opening Remarks Cathy Gerali NACWA Officer

> Featured Speaker CityArchRiver Project – Transforming a St. Louis Landmark Ryan McClure Communications Director Gateway Arch Park Foundation St. Louis, MO

Panel Presentation

Managing Utility Financial and Economic Health

Clean water utilities remain at the forefront of the nation's infrastructure challenge. Without a significant investment from the federal level, local governments are investing tens of billions of dollars annually to maintain water and wastewater infrastructure. But there are limits to utility financial capability and the debt financing most often used comes with a price. The panel will examine the financial and economic health of cities across the U.S. and feature presentations from several communities working to meet their Clean Water Act obligations without breaking the bank.

Moderator

Michele Pla Former NACWA President Vice President EPC Consultants, Inc. San Francisco, CA

Panelists

Joseph Kane Senior Research Analyst and Associate Fellow Metropolitan Policy Program The Brookings Institution Washington, DC

Tim Snoke Secretary-Treasurer Metropolitan St. Louis Sewer District St. Louis, MO

Joe Beach Chief Financial Officer Washington Suburban Sanitary Commission Laurel, MD

Panel Presentation

Unique Partnerships & Innovative Utility Solutions

Whether partnering with a fellow utility, stakeholder, or simply going it alone, today's clean water utilities are looking for new and innovative solutions to their utility management challenges. But utilities are doing more than just addressing current challenges...they are looking for novel approaches and reinventing the way the clean water community does business. This panel will feature utility leaders and case studies from around the country that exemplify this spirit of innovation.

Moderator

Angela Akridge Chief Engineer Louisville & Jefferson County Metropolitan Sewer District Louisville, KY

Panelists

Jason Carter Vice President, Delivery & Innovation Leader ARCADIS Birmingham, AL

Michael Arceneaux

Managing Director WaterISAC Washington, DC **Brian Brazil** Director, Engineering Science Waste Management Gaithersburg, MD

Closing Remarks Cathy Gerali NACWA Officer

Utility Leadership Conference & 47th Annual Meeting Adjourns

Afternoon 1:00 - 3:30

St. Louis MSD Facility Tour

(Pre-Registration Required & Transportation Provided. Please wear attire and shoes suitable for a construction site. Hard hats and safety vests will be provided) Our host utility, the Metropolitan St. Louis Sewer District, will provide a tour of its Old North Rain Garden, Harlem-Baden Hebert Stormwater Detention Basin and Coldwater Sanitary Sewer Wet Weather Storage Facility Tank. The rain garden and detention basin highlighted on the tour are part of MSD's strategies to address basement backups, flooding, and to reduce sewer overflows in the combined sewer service area. Completed in 2012, the Old North Rain Garden was constructed during the Pilot phase of the \$100 Million Green Infrastructure Program focused on CSO volume reduction to the Mississippi River. The 13-acre Harlem-Baden Hebert Stormwater Detention Basin was completed in 2017, and is designed to serve approximately 300 acres, storing 21MG of stormwater and benefiting over 1,000 properties, by means of soft sewer separation and over 7 miles of new storm sewer. Still under construction, the Coldwater Sanitary Sewer Wet Weather Storage Facility Tank project consists of construction of an 8 million gallon wire-wound, prestressed concrete tank. This project provides for the elimination of eight constructed SSO's and reduction of building backups in MSD's Separate Sewer System.

Strategic Communications: H2O

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Separate Registration Required – visit <u>www.nacwa.org/17stratcomm</u>