Arizona Water Reuse 2019 Symposium

JULY 28- 30, 2019
Little America Hotel in Flagstaff, AZ
For more information visit www.azwater.org/events

ACTIVITIES

Sunday, July 28, 5 - 7 pm at Little America Hotel
Welcome Reception and 4th Annual Purple Water Balloon Battle
Join us to get acquainted and network with your fellow water reuse professionals. If weather permits, we will host a purple recycled water balloon battle to kick-off the event!

Monday, July 29, 6 pm at Hart Prairie Lodge
Cocktail Reception and Dinner
Hart Prairie Lodge is located at Arizona Snowbowl. A shuttle will be provided for safe transportation.

Tuesday, July 30, 2 - 3 pm at Arizona Snowbowl
Reclaimed Water System Snowmaking Tour (Optional - limited to 20 people)
Cap off your Symposium experience with a tour of Snowbowl’s state-of-the-art snow-reuse process!

AWARDS

2019 WateReuse Arizona Scholarship Awards
WateReuse Arizona will announce the winning recipients of two $2,500 scholarships.

2019 WateReuse Arizona Awards
WateReuse Arizona will present awards in the following categories.
1. Project of the Year
2. Program of the Year
3. Person of the Year

LITTLE AMERICA HOTEL
2515 E. Butler Avenue | Flagstaff, AZ 86004 | T: 928.779.7900

A block of rooms has been set aside for attendees through July 7th. A rate of $145/night will be honored for symposium attendees, based on availability of rooms. Ask for group sales and mention the “Water Reuse Symposium” to receive the discounted rate.

Arizona Water Reuse 2019 Symposium is organized by WateReuse Arizona and the AZ Water Association Reuse Committee as an exchange of information and experience related to water reuse planning, implementation, and operations.
**Arizona Water Reuse 2019 Symposium**

Little America Hotel | Flagstaff, AZ | July 28-30

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**NOTES:**
- **General Session (Ballrooms B-C)**
  - Introduction by John Kmiec, WateReuse Arizona Chapter President (Tucson Water) and Timothy Thomure, AZ Water Association President (Tucson Water)
  - Welcome by Brad Hill (Flagstaff Water Services Director) and Coral Evans (Flagstaff Mayor)
  - Special Messages by U.S. Senators Martha McSally and Kyrsten Sinema (invited)
  - Keynote Addresses by Tom Buschatzke, Director of the Arizona Department of Water Resources and Pat Sinicropi, Executive Director of WateReuse Association

- **Session 1A: Diverse Arizona Reuse Programs**
  - Integrating Advanced Treatment for Potable Reuse into Outreach and Master Planning - Brad Hill & Erin Young (Flagstaff Water Services)
  - Glendale Water Recharge and Reuse Programs - Drew Swieczkowski (Glendale Water Services)
  - Scottsdale Water Campus – First Full-Scale DPR Permit for Demonstration and Education - Brian Biesemeyer (Scottsdale Water)

- **Session 1B: Reuse Advances Across the Southwest**
  - One Water Nevada - Northern Nevada Groundwater Replenishment Project - Rick Warner (Nevada Water Innovation Institute)
  - Reuse and the Central Utah Project, a Market Analysis - Chris Hansen (Central Utah Water Conservancy District) and Jeremy Williams (Brown and Caldwell)
  - City of Santaquin, Utah Reuse Program - Trevor Lindley (Brown and Caldwell)

- **Session 2A: California Collaborations & Reuse Market Trends**
  - California DPR Coalition - LADWP, SFPUC, Santa Barbara, SCVWD, Ventura Water - Jeff Mosher (Carollo)
  - New Voluntary AWT Operator Certification - Erin Mackey (Brown and Caldwell)

- **Session 2B: Reuse Advances Across the Southwest**
  - Water 2120 Reuse Strategy - John Stomp (Albuquerque Bernalillo County Water Utility Authority)
  - South Jordan DPR Demonstration Facility - Gary Whatcott/Jason Rasmussen (City of South Jordan, Utah)
  - Colorado's Approach to DPR Regulatory Development - Jeff Mosher (Carollo)
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<th>Time</th>
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| 3:30 - 5:00 PM | **Plenary Session 1: One Water in Southern Arizona - The Santa Cruz River**<br>Moderated by George Maseeh (Carollo)  
**Benefits Delivered by Major Regional WRF Investments**<br>Jackson Jenkins (Pima County RWRD)  
**Santa Cruz River Initiative - Improving the River’s Health**<br>Claire Zugmeyer (Sonoran Institute)  
**Enhancing the Reclaimed Water System and Honoring Tucson’s Heritage**<br>Timothy Thomure (Tucson Water) |
| 5:15 & 5:45 PM | SHUTTLE TO RECEPTION/DINNER (Hotel Lobby Entrance)                                                                                         |
| 6:00 - 7:00 PM | **SCENIC CHAIRLIFT RIDES SPONSORED BY ARIZONA SNOWBOWL!**                                                                                     |
| 6:00 - 7:00 PM | **RECEPTION AT ARIZONA SNOWBOWL - Hart Prairie Lodge**                                                                                       |
| 7:00 - 9:00 PM | **DINNER AT ARIZONA SNOWBOWL - Hart Prairie Lodge**                                                                                        |
| 8:30 & 9:00 PM | RETURN SHUTTLES TO LITTLE AMERICA                                                                                                           |
| TUESDAY, JULY 30 |                                                                                                                                             |
| 7:30 - 8:30 AM | **SESSION 3A:**  
Current Funding Opportunities<br>Moderated by Maria Brady (Stantec)  
**SESSION 3B:**  
Impaired Groundwater Restoration and Supply<br>Moderated by Lisa Freestone (Carollo)  |
| 8:45 AM - 10:15 AM | Bureau of Reclamation Funding Opportunities<br>Jessica Asbil-Case (USBR)  
Financing Reuse Projects with Water Infrastructure<br>Finance and Innovation Act (WIFA) Loans<br>Jordan Dorfman (EPA)  
Opportunities for Funding Reuse Projects with the State Revolving Fund<br>Sara Konrad and Garrett Corral (Water Infrastructure Finance Authority of AZ)  
Superfund Site Operational Challenges Requiring RO Plant Addition<br>Suzanne Grendahl (Scottsdale Water)  
Tucson Tackles PFAS Challenges<br>Jeff Biggs (Tucson Water)  
Marana Groundwater Treatment Campuses<br>Amanda Jones (Marana Water)<br>Corin Marron (Carollo)  |
| 10:15 - 10:30 PM | BREAK                                                                                                                                           |
| 10:30 AM - 12:00 PM | **Plenary Session 2: Industrywide Advances in Reuse**<br>Moderated by Robert McCandless (Brown and Caldwell)  
**TAYA - A New Vision for Community Reuse**<br>Ben Perlman (Smart Water Group)  
Moving Forward with Onsite Water Reuse in San Francisco and Across the U.S.<br>Paula Kehoe (San Francisco Public Utilities Commission)  
EPA Water Reuse Action Plan - February 27, 2019 Announcement<br>Pat Sinicropi (WateReuse Association)  |
| 2:00 - 3:30 PM | **ARIZONA SNOWBOWL RECLAIMED WATER SYSTEM SNOWMAKING TOUR**<br>(Optional, limited to 20 people. Meeting location to carpool TBD. High-clearance vehicles needed) |

*Updated July 5, 2019*
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