Managing our Water Checkbook: Solutions for a Balanced Bottom Line

CII 2017 Conference
January 30-31, 2017
Sacramento, California

AGRICULTURAL, URBAN AND ENVIRONMENTAL USERS

PRECIPITATION

SURFACE WATER STORAGE AND GROUNDWATER

SPECIAL THANKS TO OUR 2017 PLATINUM SPONSOR:

CALIFORNIA’S OLDEST INDEPENDENT FORUM ON IRRIGATION AND WATER... SINCE 1962
MONDAY GENERAL SESSION:

9:30—10:00 AM  WELCOME AND INTRODUCTIONS  
William Granger

KEYNOTE SPEAKER  
Dr. Jay Famiglietti  
UC Irvine & NASA Jet Propulsion Laboratory

10:00 AM—11:45 AM  OPENING PANEL  
Moderator: Inge Bisconer
- Mark Cowin, CA Department of Water Resources
- Michael George, State Water Resources Control Board
- Michael Cohen, Pacific Institute
- Jason Phillips, Friant Water Users Authority

12:00—1:30 PM  LUNCH AND AWARDS PRESENTATION  
- Irrigation Person of the Year

MONDAY CONCURRENT SESSIONS I:

1:30—3:00 PM  AGRICULTURE: IMPLEMENTING SGMA - HOW ARE WE GETTING THERE?  
Moderators: Tim O’Halloran and Dean Currie
- SGMA Implementation in the Sacramento Valley Area  
  Kristin Sickie, Yolo County Flood Control & Water Conservation District
- The RED TOP Agreement: A Local Project to Combat Subsidence Related Issues in Western Madera County  
  Chris White, Central California Irrigation District
- SGMA GSA Formation: Completion Requires Commitment  
  Robert Johnson, Monterey County Water Resources Agency
- SGMA Implementation Flexibility and Adaptability – Examples from Ventura County  
  Tony Morgan, United Water Conservation District

URBAN: CURRENT REGULATORY CLIMATE  
Moderator: Carrie Pollard
- Long Term Conservation Regulations - the State is the Conductor  
  Max Gomberg, State Water Resources Control Board
- Leading the Way - Perspective from a Utility Already on Board  
  Richard Harris, East Bay Municipal Water District
- Jumping on Board: Perspective from Utilities Planning a Path Forward  
  Sue Mosburg, Sweetwater Authority

3:00—3:20 PM  BREAK

MONDAY CONCURRENT SESSIONS II:

3:20—5:00 PM  AGRICULTURE: IMPLICATIONS OF DECREASED AGRICULTURAL IRRIGATED ACRES  
Moderator: David Miller
- Does High Evapotranspiration Lead to Highest Yields in Pistachios and Almonds?  
  Dan Howes, Cal Poly Irrigation Training and Research Center
- SGMA Implications - A Grower’s Perspective  
  Jason Pucheu, Maricopa Orchards
- SGMA Implications - a Dairyman’s Perspective  
  Bob Kelley, Stevinson Corporation
- Tulare Lake Subbasin - Experiment in Cooperation  
  Jeof Wyrick, J.G. Boswell Company

3:20—5:00 PM  URBAN: CREATIVE CHECKBOOK BALANCING - PAYING ATTENTION TO PEAK AND BASELINE WATER AND ENERGY USE  
Moderator: Stefaniya Becking
- Results from Pilot Study on Water Peak Demand Reduction  
  Peter Mayer, Alliance for Water Efficiency and WaterDM
  Continued next column...
MONDAY, JANUARY 30, 2017 CONTINUED

- Energy Peak and Utilities’ Incentives for Water Districts  
  Katherine Wang, Energy Solutions

- In Conduit and In Stream Technology Assessment in SMUD Service Area: Water-Energy Connection  
  Lorraine White, GEI Consultants, Inc.

- Energy Savings from Water Conservation Programs in Santa Clara Valley WD Service Area  
  Zachary Helsley, Santa Clara Valley Water District

5:00—7:00 PM ........... EXHIBITOR RECEPTION

TUESDAY, JANUARY 31, 2017

TUESDAY JOINT SESSION III:

8:00 AM—9:50 AM ...... SOLUTIONS FOR DEALING WITH CHANGES  
  Moderators: Jim Anshutz, Tom Hawes and Blake Sanden

- Incentivizing Customers to Connect Alternative Supplies  
  Kira Alonzo, Metropolitan Water District

- Sonoma County Water Agency Approach to Managing Limited Water Supply  
  Pam Jeane, Sonoma County Water Agency

- Technological Solutions - Total Farm System Management  
  Chris Gallo, Simplot “SmartFarm”

- Greater Utilization of Alternative Water Supplies  
  Mark Tettener, Irvine Ranch Water District

5:00—7:00 PM ........... EXHIBITOR RECEPTION

TUESDAY CONCURRENT SESSIONS IV:

10:10 AM—12:00 PM .. AGRICULTURE: CURRENT INNOVATIONS TO HELP BALANCE OUR PORTFOLIO  
  Moderator: Chase Hurley

- North Valley Regional Recycled Water Program: A District’s Alternative Water Supply  
  Anthea Hansen, Del Puerto Water District

- Down on the Ranch: Implementation of New Techniques and Technology  
  Dan Royer, Bowles Farming, Los Banos, CA

- Water Recycling for the Agricultural Community: Where We Are Headed?  
  Bob Holden, Monterey Regional Water Pollution Control Agency

- The Irrigation District: Moving Forward and Keeping Up with the Modernized Farmer  
  Merlon Kidwel, Imperial Irrigation District

10:10 AM—12:00 PM ....... URBAN: SAVING WATER BEYOND THE GOLDEN STATE  
  Moderator: Bill McDonnell

- The Other 49  
  Mary Ann Dickinson, Alliance for Water Efficiency

- The Western 16  
  Tom Hawes, United States Bureau of Reclamation

- International Outlook  
  Lisa Maddaus, Maddaus Water Management

12:00—1:30 PM ........... LUNCH SPEAKER: Presenting All Sides of California’s Complex Water Issues  
  Chris Austin, Founder, Maven’s Notebook

- CII Business: New Officers  
  Adjourn

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Register before January 6, 2017 and be sure to mention that you are with CII to receive discounted room rates at the Hilton Sacramento Arden West Hotel.

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Attendee registration includes admission to all sessions, refreshments, the reception on Monday and lunch both days.

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