

CALIFORNIA'S WATER SUPPLY RUNNING ON EMPTY

THINKING OUTSIDE THE TANK

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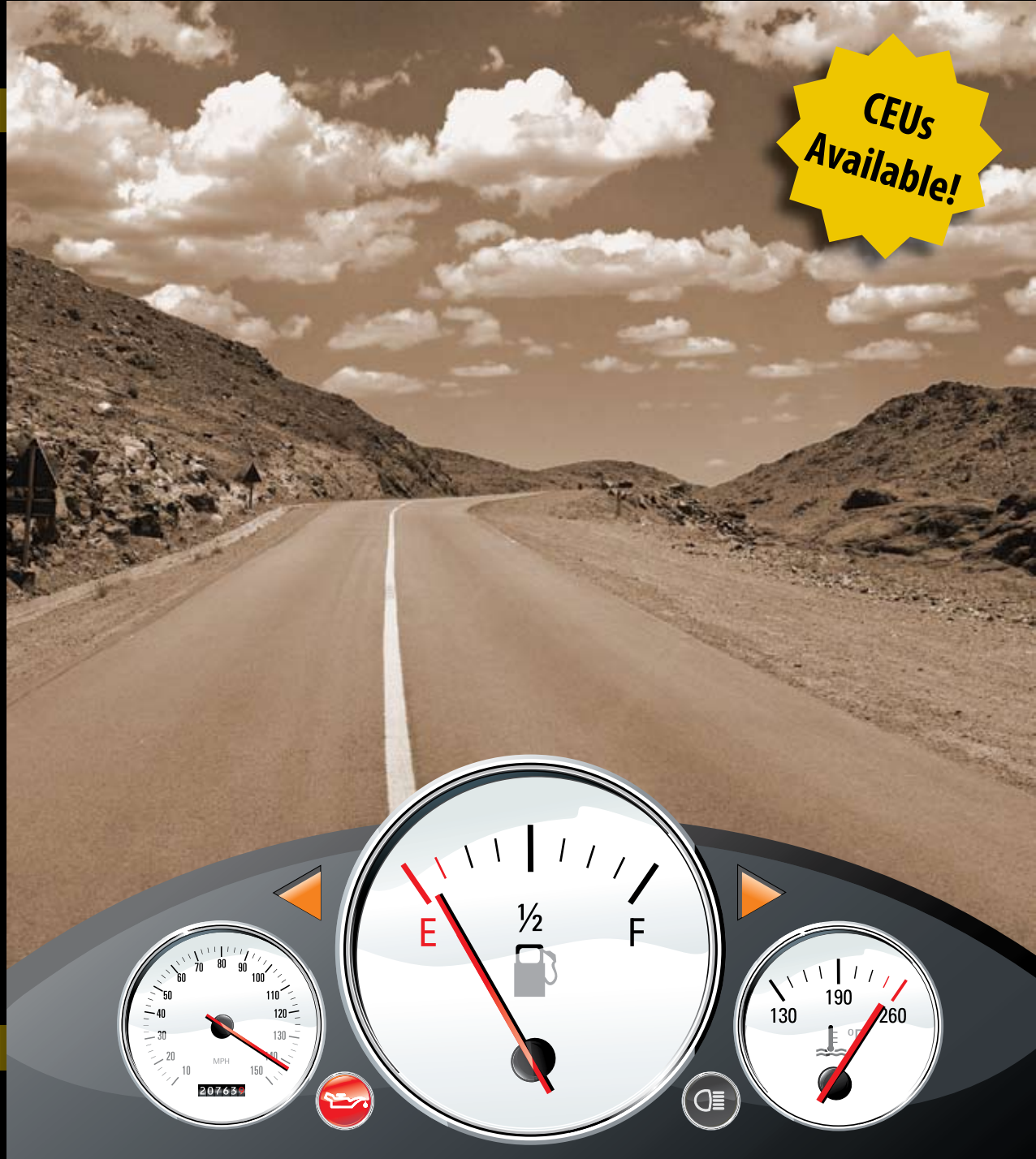
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**48th Annual
CALIFORNIA IRRIGATION INSTITUTE CONFERENCE**
February 1-2, 2010

Embassy Suites • Sacramento Riverfront Promenade • Sacramento, CA

CII CONFERENCE SCHEDULE OF EVENTS

MONDAY, FEBRUARY 1, 2010

TIME	EVENT	TIME	EVENT
9-10:00 AM	Registration	1:30-3 PM	SESSION I - AGRICULTURE REGIONAL SOLUTIONS TO LIMITED WATER SUPPLIES (Continued)
10-10:20 AM	GENERAL SESSION Welcome and Introductions <i>Fadi Kamand, CII President</i> Keynote Speaker <i>Don Glaser, USBR Mid-Pacific Region Director</i>		<ul style="list-style-type: none"> Regional Plans for Local Solutions <i>David Cone, Kings River Conservation District</i> Solution: Change the Mindset and Cultural Habits <i>Don Brock, Imperial Valley Farmer</i> The Delta Environmental Crisis <i>Scott Hamilton, Coalition for a Sustainable Delta</i>
10:20-12 PM	"Running on Empty" <i>Moderator: Tim O'Halloran</i> <ul style="list-style-type: none"> Bay-Delta Conservation Plan <i>Roger Patterson, Metropolitan Water District</i> Quantification Settlement Agreements, Colorado River Interim Guidelines and Bi-National Opportunities <i>John Penn Carter, Special Counsel to Imperial ID</i> California Agriculture's Water Future – How much risk? <i>Dr. Charles Burt, Irrigation Training and Research Center</i> Sustainable Agriculture 2050: an uncertain future <i>Dr. Peter Gleick, Pacific Institute</i> Water Shortages on Westside Farms <i>John Harris, Harris Farms</i> 	3-3:20 PM	SESSION BREAK
12 -1:30 PM	LUNCH Presentation, Irrigation Person of the Year Award	3:20-5 PM	SESSION II - URBAN WHAT'S HAPPENING WITH LANDSCAPE ORDINANCES? <i>Moderator: Linda Higgins</i> <ul style="list-style-type: none"> Update from DWR <i>Kent Frame, Department of Water Resources</i> Examples from the Field <i>John Rossi, Western Municipal Water District</i> Inland Empire's Landscape Ordinance <i>Martha Davis, Inland Empire (Invited)</i> Sonoma County Regional Landscape Ordinance <i>Dan Muelrath, City of Santa Rosa</i>
1:30-3 PM	SESSION I - URBAN POLICY FOCUS ON NEW SUPPLY ISSUES <i>Moderator: Mary Ann Dickinson</i> <ul style="list-style-type: none"> 20X2020 Update <i>Barbara Evoy, State Water Resources Control Board</i> Legislative Update <i>Doug Obegi, Natural Resources Defense Council</i> Irrigation Equipment Standards <i>Lorraine White, California Energy Commission</i> Sonoma County Case Study <i>Pam Jeane, Sonoma County Water Agency</i> 	3:20-5 PM	SESSION II - AGRICULTURE DELTA REMEDIES: A TALE OF 2-GATES AND OTHER PROPOSALS <i>Moderators: Tom Chandler, Baryohay Davidoff, Sheri Looper</i> <ul style="list-style-type: none"> 2-Gates Fish Protection Demonstration Project 101 <i>Mario Manzo, US Bureau of Reclamation</i> Biological Effects of the 2-Gates Project <i>John Engbring, Fish and Wildlife Service</i> Near Term Operational Flexibility <i>Ara Azhderian, San Luis Delta-Mendota Water Authority</i> Future Delta Projects: The Environmental Perspective <i>Charlotte Hodde, Planning and Conservation League</i>
1:30-3 PM	SESSION I - AGRICULTURE REGIONAL SOLUTIONS TO LIMITED WATER SUPPLIES <i>Moderators: Dean Currie, Chase Hurley, David Miller</i> <ul style="list-style-type: none"> Poso Creek Regional Approach to Addressing Water Shortage <i>Steve Dalke, Kern-Tulare Water District</i> 	5:00-7:00 PM	Exhibitor Reception Join us Monday, February 1, 2010 at 5 PM in the Exhibit Hall for a wine and food reception. Grand prize give away to be announced at the reception. Must be present to win.



RUNNING ON EMPTY

TUESDAY, FEBRUARY 2, 2010

TIME	EVENT	TIME	EVENT
8:00-9:50 AM	SESSION III - URBAN URBAN WORKSHOP Moderator: William Granger <ul style="list-style-type: none"> Barriers to Using Smart Controllers <i>Warren Gorowitz, Ewing Irrigation</i> Rainbird's ESP Smart Controller <i>Scott Warr, Rainbird</i> Weathermatic, <i>Don Cooper</i> Baseline, <i>Jon Peters</i> CyberRain, <i>Diana Schultz</i> Hunter, <i>Phil Robisch</i> 	10:10- 12 PM	SESSION IV - URBAN URBAN WORKSHOP Moderator: William Granger <ul style="list-style-type: none"> ET Water, <i>Andrew Bolt</i> Irrrometer, <i>Brian Lennon</i> Toro, <i>Mike Smith</i>
8:00-9:50 AM	SESSION III - AGRICULTURE IRRIGATION SCHEDULING AND EFFICIENCY: ON-FARM TO BASIN MANAGEMENT Moderators: Inge Bisconer, Blake Sanden, Theresa Sebasto <ul style="list-style-type: none"> Who is minding the technology store? Independent Product Testing for Irrigation Monitoring Equipment <i>David Zoldoske, Center for Irrigation Technology</i> Technical Elements of Scheduling - Extension Perspective <i>Marshall English, Oregon State University Extension</i> Technical Elements of Scheduling - Consultant Perspective <i>John Williamson, Pure Sense</i> Water Use Efficiency and Groundwater Supply/Quality - Water Basin Perspective <i>Thomas Harter, University of California, Davis</i> Panel Discussion: Interaction of On-Farm and Basin Water Use Efficiency 	10:10-12 PM	SESSION IV - AGRICULTURE ADVANCES IN ON-FARM IRRIGATION Moderators: Inge Bisconer, Blake Sanden, Theresa Sebasto <ul style="list-style-type: none"> 20 Years of Subsurface Drip Irrigation: Kansas Field Crops <i>Dr. Freddie Lamm, Kansas State University</i> Comparison of Center Pivot Sprinklers and SDI for Crop Production with a Focus on Economics <i>Dr. Freddie Lamm, Kansas State University</i> Permanent Crop Irrigation - Changing Water Demands of Almonds <i>Blake Sanden, UC Cooperative Extension, Kern County</i> From Flood Cotton to 78 ton Tomatoes: A San Joaquin Valley Grower's 1st Year with Row Crop Drip <i>Carlton Duty, Duty Farms</i> Setting Strawberry and Celery Transplants With Drip <i>Inge Bisconer, Toro Micro-Irrigation</i>
9:50-10:10 AM	SESSION BREAK	12 -1:30 PM	LUNCHEON Engineering Crop Plants with Enhanced Drought Tolerance and Improved Water Use Efficiency <i>Dr. Eduardo Blumwald, University of California Davis</i>
		2:00 PM	ADJOURN

Registration available on-line at www.caii.org

To register by mail, please mail completed form and payment to **California Irrigation Institute 5999 Freepoint Blvd. • Sacramento, CA 95822** • Credit card payments can be made on-line at www.caii.org.

Name _____

Organization _____

Address _____

City _____ State _____ ZIP _____

E-Mail _____ Signature _____

Attendee Registration - \$150

Exhibitor Registration - \$350

Registration includes admission to all sessions, refreshments, the reception on Monday and lunch both days. Sign up at the registration desk for continuing education credits for the Irrigation Association and Certified Crop Advisors.

Make room reservations at [cai.org](http://www.caii.org) or by calling 1-800-EMBASSY

Register before January 10, 2010 to receive discounted hotel rates. Mention the California Irrigation Institute to receive the complimentary made-to-order breakfast, cocktail reception, and transportation service to and from the airport.

California Irrigation Institute 2009-2010 Directors

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DINNER ON THE DELTA KING

January 31, 2010 at 7 pm • 1000 Front Street

In town early for the conference? Join us on the Delta King Sunday, January 31 for a no-host dinner in a scenic location with good food and good conversation.

The Delta King is a historic 1920's riverboat that traveled between the ports of San Francisco and Sacramento from 1927 to 1940. Today the paddle boat is permanently moored in Old Sacramento and serves as a restaurant and dinner theater.

RSVP requested to kcharlton@agwatercouncil.org or (916) 391-5035.

TOUR SWP/CVP JOINT FACILITIES

February 2, 2010 • 2:00 pm - 5:00 pm

Following the luncheon, Tuesday, February 2, agricultural and urban attendees are invited to participate in a special tour of the control facility used to coordinate management of the State Water Project and the Central Valley Project. See how the two agencies work together to deliver water to homes and farms through out the state. Transportation from and to the hotel will be provided. Attendees will meet before the tour in the lobby at the Embassy Suites at 1:50 pm. There is no cost for the tour.

RSVP Required to kcharlton@agwatercouncil.org or (916) 391-5035.

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CALIFORNIA'S WATER SUPPLY

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