

California
Water
Environment
Association



CWEA 39th Annual P3S

Training Conference and Exhibition

Sharing the Clean Water Message

February 27–29, 2012

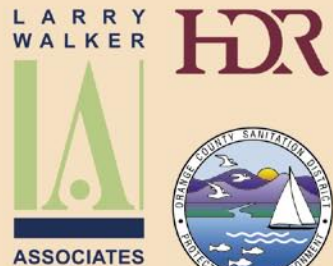
**Waterfront Beach Resort, a Hilton Hotel
Huntington Beach, California**



**Water
Protection
Professionals**

Pretreatment ♦ Pollution Prevention ♦ Storm Water Committee

**P3S CONFERENCE COMMITTEE
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Science. Policy.
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Message from the Chair

Dear Friends and Colleagues,

It is my pleasure to invite you to the 39th Annual Pretreatment, Pollution Prevention and Stormwater (P3S) Training Conference: Sharing the Clean Water Message. This conference will provide attendees with a forum and educational opportunities to discuss and learn about the latest developments in industrial wastewater and stormwater regulation and monitoring.

As our nation continues to strive towards economic recovery from “the great recession,” it falls to water protection professionals to help remind the country of the historical gains and benefits achieved through protecting our water environment over the past 50 years before sacrificing those gains in the effort to regain the strong economy that we all desire. In addition to our usual focus on providing regulators with the tools they need, this year’s conference also focuses on serving our partners on the other side of the regulatory equation, the industrial dischargers, by providing a session of presentations geared towards educating environmental managers and professionals from industry about pretreatment permits, limits and requirements. The conference is set at the elegant Hilton Waterfront Beach Resort in beautiful Huntington

Beach, a location both emblematic of the improvements made to the water environment and conducive to the high quality training you have come to expect from the P3S conference. The conference will include presentations by officials from the EPA, State and Regional Water Boards, as well as local and municipal authorities. To optimize the networking opportunities for which the conference is well-known, there will be a pre-conference beach party complete with bonfire on the Sunday evening preceding the conference as well as a relaxing 2-hour Tuesday evening harbor cruise through nearby Newport Bay on John Wayne’s former personal yacht, the **Wild Goose**.

As the conference proceeds and you are given the tools by which you can more effectively do the work assigned to you in the field of protecting the water environment, I hope that you will heed the theme of this year’s conference and share the clean water message. Share the message with not just those you work with, but also your family, friends and the public at large. Only by doing this can we hope to preserve for our posterity that which we have worked so hard to protect. I look forward to meeting and interacting with you at this premier event.

John Boyd

John Boyd, Conference Chair
Los Angeles County Sanitation Districts

P3S PRE-CONFERENCE NETWORKING EVENT



Join us for a Pre-Conference Networking Event on Sunday, February 26. Meet in the lobby of the Hilton Waterfront Beach Resort at 4:30 pm; then take a short walk to Huntington State Beach for a sunset beach party complete with bonfire, music, libations, and weenie roast. Bring a jacket! ...it

is February after all. The waves, warm fire and good company will provide an enjoyable and relaxing experience worthy of Surf City USA.

Note that inclement weather will (unfortunately) cancel this event. For more information please email John Boyd at jboyd@lacsd.org.

SPECIAL INDUSTRY DAY, MONDAY, 2/27

For the first time ever, a special day is packaged for industry on Monday, February 27. You will start off listening to keynote speakers in the Opening Session, followed by lunch when the Industry Facility-of-the-Year Awards will be presented. A special break-out session is prepared for you in the afternoon on Pretreatment Basics for Industry, with speakers from the EPA, sewer agencies, and consultants. The day is capped with a vendor reception and an opportunity to see exhibits of pretreatment and storm water equipment and services. All these for a special Industry Day rate of \$195. For more information, please contact Philip Lo, Industry Day Coordinator, at pl@lacsd.org and 562-908-4288 x2912, or CWEA Office, at 510-382-7800 x.117.

EQUIPMENT AND SERVICES EXHIBITION MONDAY TO WEDNESDAY

The exhibits feature a variety of vendors ready to show off their products. From wastewater treatment to collections equipment, software and stormwater solutions—see the latest innovations from California’s leading companies.

On Monday, from 5pm to 7pm, join the vendors for an exciting reception with fantastic door prizes in the beautiful Cielo Mare Ballroom.

Sharing the Clean Water Message

OPENING SESSION

This year's opening session will feature an impressive slate of experts from local and state governmental agencies, private industry, and advocacy/research organizations. They will discuss a wide range of current topics regarding efforts to design and implement practical policies, regulations, and actions that will help to protect California's water environment and also act as a blueprint, potentially at the global level, for others. The session begins with Ken Schiff, Southern California Coastal Water Research Project, discussing the policy implications of ocean monitoring data. Nancy Steele, Council for Watershed Health, will discuss building healthier watersheds. Francine Diamond, Los Angeles Regional Water Quality Control Board, presents the State's Regulatory Priorities for Water Resources Protection. Frank Caponi, Los Angeles County Sanitation Districts, provides an update on greenhouse gas control regulations and their impact on water quality control. The session will conclude with Michael Haro, Lockheed Martin, discussing why corporations are going green.

SPECIAL SESSIONS

This year's conference includes two special sessions directed at attendees from private industry: **Pretreatment Basics for Industry and Doing Business with Public Agencies.**

On Monday afternoon, Philip Lo and Bill Woyshner chair a session designed to explain the ins and outs, and general concepts behind pretreatment regulations to those in the wastewater regulated community.

On Wednesday morning, Michael Simpson chairs a session designed to educate consultants, architects,

engineers, and environmental service providers on how to do business with public agencies ranging from the federal level to local cities and agencies.

TECHNICAL SESSIONS

- ▶ **Public Education and Outreach**
- ▶ **Categorical Permit Writing**
- ▶ **Leadership**
- ▶ **Surviving an Audit**
- ▶ **Non-Industrial Source Control: The Near Term Landscape**
- ▶ **US EPA/California Stormwater Updates, Permitting & Enforcement**
- ▶ **Local Limits War Stories**
- ▶ **Emerging Contaminants: Addressing Impacts**
- ▶ **Stormwater Permitting Issues**
- ▶ **Environmental Compliance Inspector Training**

LUNCHEON ACTIVITIES

The 2012 conference continues the long-standing tradition of providing outstanding luncheon programs for conference attendees.

MONDAY AWARDS LUNCHEON

Paul Schmidbauer from SOCWA and Casey Fitzgerald from the City of San Jose present industries from both Southern and Northern California with the coveted CWEA Industrial Facility of the Year Award for demonstrating outstanding and innovative solutions in wastewater and stormwater management. Joe Lucia will also present the "Order of the Silver Cover Award" to a person who exemplifies volunteerism and support of the CWEA P3S Committee.

TUESDAY FULL-DAY WORKSHOP

▶ **Environmental Compliance Inspector Training**

This full-day training conducted on Tuesday is geared toward new and seasoned inspectors, as well as anyone who deals with on-site visits to industrial or commercial facilities. California Highway Patrol Officer John Wilson will conduct training in the morning on how to effectively interview and gain information during investigations in the field environment. This class provides an alternative to formal "interview and interrogation" techniques. The afternoon training includes presentations from both the public and private sectors. Field inspection methods and experiences with source control inspection will be discussed, as well as the expanding role of source control into areas beyond traditional industrial wastewater discharge regulation.

TUESDAY LUNCHEON

Returning by popular demand is attorney, risk assessment consultant, and CHP Captain Gordon Graham. Officer Graham's presentations are always entertaining, insightful, and highly applicable to the work environment of conference attendees. This year Officer Graham will present "The Seven Rules of Admiral Hyman Rickover."



JOIN US FOR AN EVENING CRUISE THROUGH NEWPORT BAY ABOARD JOHN WAYNE'S YACHT THE WILD GOOSE.



WEDNESDAY LUNCHEON

Alexis Strauss, Director of the Water Division, U.S. EPA Region IX, will again provide an annual update on priorities and current events in EPA's water programs.

Tuesday evening, conference attendees will enjoy a relaxing 2-hour cruise through beautiful Newport Bay aboard John Wayne's yacht, the **Wild Goose**. The vessel is a converted World War II minesweeper that The Duke had refurbished and outfitted to be his personal yacht. This entertaining evening will begin after sessions end on Tuesday. The first bus will begin loading at 4:45 pm in front of the hotel and travel to the Hornblower Cruises' terminal at 2431 West Coast Highway in Newport Beach. The ship sets sail at 5:30 pm. Food and drink will be provided on board. This event is included with conference registration; spouses and guests are welcome for an additional fee. Space is limited, so be sure to reserve your seat on the conference registration form. When you arrive at the conference, confirm your attendance with our Arrangements Chair Bill Garrett, or Conference Chair John Boyd.

WEDNESDAY ALL-DAY WORKSHOPS

▶ **EPA Basic Pretreatment Training**

Keith Silva, U.S. EPA Region IX, will conduct a full day basic inspector and federal program update training for pretreatment regulations and streamlining that will keep attendees current with federal requirements. Always innovative and engaging, Keith will be joined by Greg Arthur and Anna Yen, also with U.S. EPA Region IX, who will add their insights into the practical side of inspection training.

The workshop promotes professionalism and awareness of the current regulatory environment. Be sure to bring your questions for Keith, Greg, and Anna.

▶ **Stormwater Treatment 101**

Lisa Haney, Orange County Sanitation District, has coordinated a full day training session to educate attendees on principles and practices of constructing stormwater treatment and developing and implementing best management practices.

CWEA CONTACT HOURS

The Annual P3S Conference offers the CWEA contact hours required for some TCP certifications (ECI, Laboratory), so be sure to use the contact hours form provided with your conference packet. Forms will be stamped at the end of each session. Don't forget to turn in your completed form at the end of your attendance at the conference. There are approximately 18 hours available for attending the full conference.

P3S COMMITTEE MEETING

Please plan to join the P3S Committee for breakfast on Tuesday from 7:30 am to 8:30 am. Meet current committee leaders and active members, learn about committee organization, and how you can become involved in committee activities. We are always looking for volunteers interested in supporting a great committee and organization.

CONFERENCE HIGHLIGHTS



Monday — February 27, 2012

OPENING GENERAL SESSION

8:00 am REGISTRATION
Coffee and Pastries

10:00 am EXHIBITION OPENS
Equipment & Services

10:20 am - 10:40 am BREAK
*Be sure to visit the
Exhibition Area*

9:00 am — 10:20 am

Opening Remarks

John Boyd, Los Angeles County Sanitation Districts

Session Chair: Phil Bobel, Environmental Compliance Division
Manager for the City of Palo Alto

Latest Southern California Bight Monitoring Data & Implications for Water Quality Professionals

Ken Schiff, Deputy Director, Southern California Coastal Water Research Project

Conclusions From the Latest Five-Year San Gabriel River Study, Reasons for Hope and Fear

Nancy Steele, Executive Director, San Gabriel Council for Watershed Health

10:40 am — 11:45 am

New Developments & Priorities of the State and Regional Water Quality Control Boards

Francine Diamond, Chair

Los Angeles Regional Water Quality Control Board

Latest Directions in Greenhouse Gas Control, AB 32, Cap & Trade, and the Impact on Water Quality Control

Frank Caponi, Supervising Engineer, Los Angeles County Sanitation Districts

Green Corporations – What Lockheed is Doing

Michael Haro, Environmental Resources Manager

Lockheed Martin

12:00 pm

HOSTED LUNCH

1:30 pm

FACILITY OF THE YEAR AND SILVER COVER AWARDS PRESENTATION

BREAKOUT SESSIONS		Categorical Permit Writing <i>Session Chair:</i> Jyoti Banaji, LACSD <i>Moderator:</i> Mike Murray, OCSD	Public Education and Outreach <i>Session Chair:</i> Catherine L. Allin, City of Millbrae <i>Moderator:</i> Karin North and Jay Kim, City of Palo Alto <i>Sponsor:</i> Malcom Pirnie/Arcadis	Leadership <i>Session Chair:</i> Chuck Wolf, Malcom Pirnie/Arcadis <i>Moderator:</i> Kevin M. Hardy, General Manager, Encina Wastewater Authority <i>Sponsor:</i> Tetra Tech	Pretreatment Basics for Industry <i>Session Chair:</i> Philip Lo, Los Angeles County Sanitation Districts <i>Moderator:</i> Bill Woysner, Tuftex Carpet, Shaw Diversified Services Inc. <i>Sponsor:</i> Malcom Pirnie/Arcadis	
	1:45 pm	<i>EPA's Categorical Standards Compliance: With a Focus on Metal Finishing Standards</i> Anna Yen, U.S. EPA, Region IX, Pretreatment and Biosolids Programs	<i>Restaurant Reward Program for FOG Reduction</i> Karri Ving, BioFuel Program Coordinator, SFPUC	<i>Achieving a Decade Of Rate Improvements in a Recession</i> Adel Hagekhalil, Deputy Director, Los Angeles Bureau of Sanitation	<i>EPA Pretreatment Program 101</i> Keith Silva, Pretreatment Coordinator, U.S. EPA Regional IX, San Francisco	
	2:25 pm	<i>What Does History Have To Do With Writing an Electroplating/Metal Finishing Permit?</i> Suzanne Wienke, Supervising Engineer, Los Angeles County Sanitation Districts	<i>Clean Bay Restaurant Program</i> Sarah Woodard, Project Manager, Santa Monica Bay Restoration Commission/Foundation	<i>Leadership in Pollution Prevention and Pretreatment</i> Phil Friess, Los Angeles County Sanitation Districts	<i>Pretreatment Limits & Permit Requirements</i> <i>Coordinator:</i> Philip Lo, Senior Engineer, LACSD <i>Assisted by:</i> Lonnie Ayers, LA Bureau of Sanitation and Roya Sohanaki, Orange County Sanitation District	
	BREAK 3:05 pm - 3:25 pm — EQUIPMENT & SERVICES EXHIBIT					
	3:25 pm	<i>Categorical Industrial Waste Permitting – A Team Effort</i> Kenneth Tam, Assistant Engineer, Inland Empire Utilities Agency	<i>Meeting NPDES School Outreach Permit Requirements</i> Mike Auer, Pollution Prevention Specialist, Union Sanitary District	<i>SSIP – How to Take Your Program From Concept to Reality</i> Karen Kubick, Capital Program Director, SFPUC	<i>SIU Inspection: What Does the Inspector Look For?</i> Mike Lee, Chief Environmental Compliance Inspector I, Los Angeles Bureau of Sanitation	
4:05 pm	<i>Writing Categorical Permits for The City of Los Angeles</i> Joselito (Joey) Uy, Associate Environmental Engineer, Los Angeles Bureau of Sanitation	<i>Award Winning Regional Outreach Program</i> Rob Cole, Environmental Services Manager, Central Marin Sanitation Agency	<i>Organizational Transition</i> Jim Herberg, Assistant General Manager and Director of Engineering, Orange County Sanitation District	<i>Consultants: Assisting Industry & Working with Agencies</i> <i>Consultant Panel:</i> Jim Storms of Storms Consulting Engineers, Firas Tsipena of Enviro-Flow, and Danielle Roberts of Associated Lab, <i>Assisted by:</i> John Talbot of Cornerstone Technologies and Patrick Tam of Proactive Environmental.		

5 pm to 7 pm — HOSTED RECEPTION — EQUIPMENT & SERVICES EXHIBIT — EXHIBITORS CHAIR: Alec Mackie

Tuesday – February 28, 2012

7:30 AM CWEA P3S COMMITTEE MEETING
 8:00 AM REGISTRATION / COFFEE AND PASTRIES
 8:00 AM EQUIPMENT & SERVICES EXHIBITION OPENS



BREAKOUT & TRAINING SESSIONS		Surviving An Audit <i>Session Chair:</i> Tim Potter, CCCSD <i>Moderator:</i> Colleen Henry, Central Contra Costa Sanitary District <i>Sponsor:</i> Environmental Engineering and Contracting, Inc.	Non-Industrial Source Control The Near-Term Landscape <i>Session Chair:</i> Alina Constantinescu and Rachel Warren, LWA	EPA/California Stormwater: Updates, Permitting & Enforcement <i>Session Chair:</i> Eugene Bromley, U.S. EPA Region IX	Environmental Compliance Inspector Training <i>Session Chair:</i> John Boyd, Los Angeles County Sanitation Districts <i>Trainer:</i> John Wilson, CBL Training & Consulting
	9:00 am	<i>It's Never Too Late</i> Chad Davissou, City of Richmond	<i>Science-Based Recommendations for Monitoring of CECs in California's Receiving Waters</i> Keith Maruya, Principal Scientist, Southern California Coastal Water Research Project	<i>State Board Stormwater Program Update</i> Bruce Fujimoto, California State Water Resources Control Board <i>Permitting and Enforcement in the Santa Ana Region</i> Mike Adackapara, Santa Ana Regional Board <i>The San Diego Municipal Stormwater Program</i> Wayne Chiu, San Diego Regional Board	<i>Report-Based Interviewing</i> John Wilson, CBL Training & Consulting
	9:35 am	<i>You Don't Want To Go There</i> Rene Eyerly, Environmental Services Department, City of San Jose; Tim Potter, CCCSD	<i>CEC Panel Regulatory Findings and the Path Forward</i> Jonathan Bishop, Chief Deputy Director, State Water Resources Control Board		
	BREAK 10:15 am - 10:30 am — EQUIPMENT & SERVICES EXHIBIT				
10:30 am	Panel: <i>Strategies from Small, Medium, and Large Pretreatment Programs</i> Rob Cole, Central Marin Sanitation District; Norman Domingo, South Bayside System Authority; Barbara Sharatz, City of San Diego	<i>CEC Requirements in NPDES Permits Regulatory Perspective of CEC Panel Findings and the Path Forward to Address CECs</i> <i>Speaker:</i> Jonathan Bishop, Chief Deputy Director, State Water Resource Control Board	<i>EPA Stormwater Permitting Update</i> Eugene Bromley, Environmental Engineer, U.S. EPA Region IX <i>Municipal Stormwater Compliance Activities</i> Rick Sakow, Inspector and Enforcement Officer, U.S. EPA Region IX <i>Industrial Stormwater Compliance Activities</i> Luis Garcia-Bakarich, Inspector & Enforcement Officer, U.S. EPA Region IX	<i>Report-Based Interviewing (continued)</i> John Wilson, CBL Training & Consulting	
11:05 am		<i>CEC Requirements in NPDES Permits</i> <i>Speaker:</i> Betsy Elzufon, Associate, Larry Walker Associates			

12:00 pm

HOSTED LUNCH

1:30 pm

CAPTAIN GORDON GRAHAM, California Highway Patrol Officer/Attorney/Consultant

BREAKOUT & TRAINING SESSIONS		Local Limits War Stories <i>Session Chair:</i> Rich von Langen, P.E., President, RvL Associates	Emerging Contaminants – Addressing Impacts <i>Session Chair:</i> Luis A. Durruty, P.E. Los Angeles Bureau of Sanitation	Storm Water Permitting Issues <i>Session Chair:</i> Mack Walker, Larry Walker Associates <i>Moderator:</i> Lynne Scarpa, City of Richmond	Environmental Compliance Inspector Training (continued) <i>Session Chair:</i> Mary Sue Thompson, OCSO <i>Moderator:</i> David Sanchez, LACSD <i>Nightmares of a Chemical Processing Facility (or...How I Make My Management Happy While Complying With My Industrial Waste Water Discharge Permit Requirements)</i> Richard French, Team Leader, Environmental/Special Processes, Bristol Industries, Brea, California
	1:45 pm	<i>Fear and Loathing: Challenges in Collection Systems Data Gathering</i> Brian Shoener, P.E., Project Manager, Provost & Pritchard	<i>Emerging Contaminants for POTW Effluent Discharge</i> Huy Do, PhD, Research Chemist, LACSD	<i>Managing Industrial Stormwater From the John Wayne Airport</i> Maria Pope, Environmental Program Manager, County of Orange	
	2:25 pm	<i>Paper Tigers: The Challenge of Characterizing Local Limits Variables</i> Patti G. Trahern, Ph.D., P.E., Consulting Engineer, Trahern Consulting	<i>Salts and the Emerging Salinity Limits For POTWs in the Central Valley</i> Penny Carlo, PE, Carollo Engineers	<i>Insights Into the Outreach and Inspection Effort</i> Judith Marquez, Administrative Environmental Specialist, City of Huntington Beach	<i>Inspection Challenges at the Port of Long Beach</i> Alfred Guerrero, LA Port Police
	BREAK 3:05 pm - 3:25 pm — EQUIPMENT & SERVICES EXHIBIT				
3:25 pm	<i>Tricks of the Trade: Solutions to Common Local Limits Development Dilemmas</i> Rich von Langen, P. E., President, RvL Associates, Inc. <i>Allocating Maximum Allowable Headworks Loading</i> I-Hsin Lee, Engineer, Tetra Tech, Inc.	<i>Nanomaterials and the DTSC Nanomaterials Initiative</i> Hamid Saebfar, DTSC, Chatsworth	<i>Developing, Implementing and Evaluating a Countywide Industrial Stormwater Inspection Program</i> Richard Boon, Chief, Orange County Stormwater Program	<i>Source Control's Expanding Role; Protecting Assets Beyond Industrial and Hazardous Discharges</i> Deon Carrico, Source Control Inspector II, OCSO	
4:05 pm		<i>CECs for the Coastal and Marine Ecosystems</i> Doris Vidal, Science Advisory Panel for the State Water Board, Southern California Coastal Water Research Project in Costa Mesa	<i>Panel Discussion — Lessons Learned</i> Richard Boon, Maria Pope, Judith Marquez		

5:30 pm — PUT YOURSELF IN JOHN WAYNE'S SHOES ABOARD HIS YACHT, THE WILD GOOSE

Wednesday — February 29, 2012

8:00 AM REGISTRATION / COFFEE AND PASTRIES

8:00 AM - 10:30 AM EQUIPMENT & SERVICES EXHIBITION

8:00 AM - 11:30 AM DOING BUSINESS WITH THE U.S. EPA AND OTHER PUBLIC AGENCIES

TRAINING SESSIONS		<p>EPA Pretreatment Training <i>Session Chair:</i> Keith Silva, U.S. EPA Region IX <i>Trainers:</i> Keith Silva, Greg Arthur & Anna Yen, U.S. EPA Region IX</p>	<p>Stormwater Treatment 101 <i>Session Chair:</i> Lisa Haney, Orange County Sanitation District</p>
	9:00 am	<p><i>Introduction and Overview of EPA Pretreatment Regulations</i> Keith Silva, U.S. EPA Region IX</p>	<p><i>Program Effectiveness Training—An Alternative to Implement Stormwater Inspection Programs</i> Tim Potter, Central Contra Costa Sanitary District</p> <p><i>Using a Management Systems Approach to Promote Stormwater Compliance</i> Karyn Igar, Senior Consultant, Environmental and Occupational Risk Management, Inc. (EORM)</p>
	BREAK 10:15 am - 10:30 am EQUIPMENT & SERVICES EXHIBIT		
11:45 am	<p><i>Pretreatment Standards</i> Anna Yen, U.S. EPA Region IX</p>	<p><i>BMP Training—Lightweight Alternatives to Sandbags, Jeff Swanson, CEO, Symmloc Company</i> <i>Stormwater Inspections—Case Studies and Typical Violations, Colleen Henry, Senior Environmental Compliance Inspector, Central Contra Costa Sanitary District</i> <i>Mastering BMPs – An Alternative Approach, Rosanna Lacarra, CSWQP, CPESC, QSD/QSP Trainer of Record, LaRoc Environmental</i></p>	
12:00 pm HOSTED LUNCH			
1:30 pm PRIORITIES AND CURRENT EVENTS IN WATER PROGRAMS			
ALEXIS STRAUSS, DIRECTOR, U.S. EPA REGION IX, WATER DIVISION			
TRAINING SESSIONS	1:45 pm	<p>EPA Pretreatment Training (continued) <i>Session Chair:</i> Keith Silva, U.S. EPA Region IX <i>Trainers:</i> Keith Silva & Greg Arthur, U.S. EPA Region IX</p> <p><i>Industrial User Permitting</i> Keith Silva, U.S. EPA Region IX</p> <p><i>Industrial User Inspections</i> Greg Arthur, U.S. EPA Region IX</p>	<p>Stormwater Treatment 101 (continued) <i>Session Chair:</i> Lisa Haney, Orange County Sanitation District <i>Moderator:</i> Dindo Carrillo, Orange County Sanitation District</p> <p><i>TMDL Training—Uncovering the Mysteries of Total Maximum Daily Loads</i> Richard Watson, Andrea Roess, Managing Director, David Taussig & Assoc., Inc.</p>
	BREAK 3:05 pm - 3:20 pm		
	4:15 pm	<p><i>Industrial User Inspections (continued) And Program Performance</i> Greg Arthur and Keith Silva, U.S. EPA Region IX</p>	<p><i>Metal Recycling Permit Training—Region 8 Scrap Permit—a Path to Compliance Certainty</i> Tim Simpson, Vice President and Principal Engineer, AMEC</p> <p><i>Qualified Industrial SWPPP Practitioner Training Enhanced Stormwater Training Requirements—A New Approach in California</i> Matt Lentz, Senior Scientist, AMEC Environment and Infrastructure</p>

Conference Committee

CONFERENCE CHAIR

John Boyd, LACSD

PROGRAM CHAIR

Mike Zedek, OCSO

FINANCE

Joe Lucia, City of Hayward, retired

REGISTRATION AND CEPS

Oscar Iniquez, United Water
 Gary Balasian, United Water
 Ken Hanks, LACSD
 Jonathon Powell, LACSD
 George Rodriguez, City of Santa Monica

EXHIBITORS AND SPONSORS CO-CHAIRS

Alec Mackie, JWC Environmental
 Philip Lo, LACSD

BROCHURES, MAILINGS, AND POSTCARDS

Joe Petchuk, City of Santa Monica
 Katrina Twaddell, CWEA

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Ching Loong, Los Angeles Bureau of Sanitation
 Dave Lee, LACSD

SIGNS

Ken Hanks, LACSD
 Jonathon Powell, LACSD
 Carlos Guerra, LACSD
 Greg Jowyk, LACSD

BINDERS

Gary Balasian, United Water

FACILITY OF THE YEAR AWARDS

Paul Schmidtbauer, SOCWA
 Casey Fitzgerald, City of San Jose

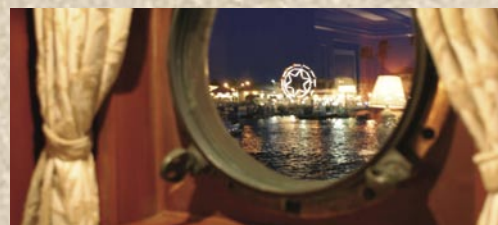
CWEA STAFF

Julie Taylor, Director Education & Training
 Katrina Twaddell, Senior Meeting Manager

TECHNICAL SESSION CHAIRS

Catherine Allin, City of Millbrae
 Jyoti Banaji, LACSD
 Phil Bobel, City of Palo Alto
 John Boyd, LACSD
 Eugene Bromley, U.S. EPA Region IX
 Alina Constantinescu, Larry Walker Associates
 Luis A. Durruty, Los Angeles Bureau of Sanitation
 Lisa Haney, OCSO
 Rich von Langen, RvL Associates
 Philip Lo, LACSD
 Tim Potter, CCCSD
 Keith Silva, U.S. EPA Region IX
 Michael Simpson, Los Angeles Bureau of Sanitation
 Mary Sue Thompson, OCSO
 Mack Walker, Larry Walker Associates
 Rachel Warren, Larry Walker Associates
 Chuck Wolf, Malcom Pirne/Arcadis

The Committee wishes to thank Cathy Teal, Firebrand Design, for her assistance in developing the graphics and layout for this brochure.



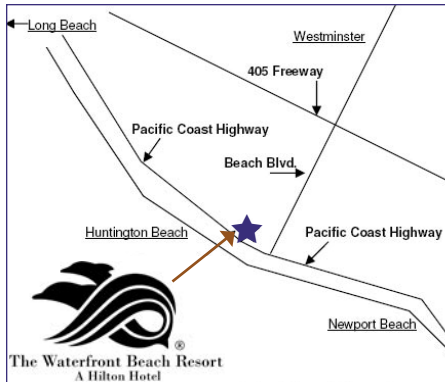
CWEA P3S 39th Annual Conference



Special Hotel Rates for P3S Conference Attendees:

Enjoy the *Waterfront Beach Resort, a Hilton Hotel*, special conference rate of \$189 per person per night single or double occupancy (taxes not included). The reservation cut-off date for the special conference rate is Jan. 26, 2012.

**For Reservations, please call
(714) 845-8000 or (800) 445-8667**



TO REACH THE HILTON WATERFRONT BEACH RESORT

Exit the 405 Freeway at Beach Boulevard and proceed south to Pacific Coast Highway, then turn right. The hotel is up ahead on the right and is twelve stories tall. Cross streets are Huntington Street and Pacific Coast Highway.

**21100 Pacific Coast Highway,
Huntington Beach, CA 92648
Hotel Direct (714) 845-8000**



CONFERENCE REGISTRATION

Early Registration Rates available until February 6, 2012

Register on-line at www.cwea.org/conferences or call (510) 382-7800, ext. 107

First/Last Name for Badge _____

Agency/Company _____

Address _____

City/State/Zip _____

Daytime Phone () _____

Fax () _____

Attendee E-mail _____

Emergency Contact _____

Phone () _____

CWEA CA-NV, AWWA or WEF Member Number _____

Non-Member Registration fee includes optional CWEA membership.

Check here if you do not want to apply your registration fee toward your CWEA membership.

Special Services: Please check here if you require special accommodations. Please attach a written description of required needs to this form.

For payments by purchase order, personal or company check, make payable to "CWEA 2012 P3S Conference" and mail with this form to:

CWEA, 7677 Oakport Street, Suite 600, Oakland, CA 94621

Check Attached Purchase Order **MUST BE ATTACHED**

For payments by credit card, please indicate:

VISA Mastercard Discover AMEX

Account Holder Name _____

Account # _____

Expiration Date _____

Billing Zip _____

Signature _____

**CREDIT CARD PAYMENTS MAY BE MAILED, OR
FAXED TO CWEA AT (510) 382-7810
YOU MAY ALSO REGISTER ON-LINE AT www.cwea.org/conferences**

ALL 3 - DAYS (includes workshops & lunches)	Member	Non-member	Amount
Early Bird (on or before 2/6/12)	\$445.00	\$577.00	\$
Regular (on or after 2/7/12)	\$495.00	\$627.00	\$
2 - DAYS ONLY (includes workshops and lunches)			
<input type="checkbox"/> Mon/Tues <input type="checkbox"/> Tues/Wed <input type="checkbox"/> Mon/Wed			
Early Bird (on or before 2/6/12)	\$325.00	\$457.00	\$
Regular (on or after 2/7/12)	\$375.00	\$507.00	\$
1 - DAY ONLY (includes workshops and lunch)			
<input type="checkbox"/> Mon <input type="checkbox"/> Tues <input type="checkbox"/> Wed			
Early Bird (on or before 2/6/12)	\$195.00	\$327.00	\$
Regular (on or after 2/7/12)	\$245.00	\$377.00	\$
Retired Member (must provide proof)	\$180.00		\$
Full Time Student — Lunch per day \$55.00 x ____ Number of Days =			\$
<input type="checkbox"/> Mon <input type="checkbox"/> Tues <input type="checkbox"/> Wed			
School Name _____			(must provide proof)
ALL DAY WEDNESDAY TRAINING Choose one of two workshops			\$ 0.00
<input type="checkbox"/> EPA Pretreatment Training			
<input type="checkbox"/> Storm Water Treatment 101 Training			
WEDNESDAY SPECIAL SESSION 8:00 am to 11:30 am (includes pastries & coffee)			
<input type="checkbox"/> Doing Business with Government Agencies			\$ 50.00
TUESDAY 5:30 pm on John Wayne's yacht, the Wild Goose			
<input type="checkbox"/> Conference Attendee (included, space is limited, reservations are required)			\$ 0.00
<input type="checkbox"/> Spouse and/or Number of Guest(s) ____ x \$50.00 ea. =			\$
TOTAL ENCLOSED			\$

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a YMS-1 Class Auxiliary Motor Minesweeper converted to a cruise yacht, is a special event organized exclusively for CWEA Conference attendees.

The ship was used in John Wayne's 1955 World War II movie **THE SEA CHASE** with co-star Lana Turner. After the movie was released, Wayne bought the **Wild Goose** from a friend, Seattle lumber tycoon Max Wyman. The **Wild Goose** features three decks of gorgeous woodwork, priceless paintings, intricate carvings and unique amenities. Your evening aboard the **Wild Goose** will be a one-of-a-kind experience.



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