

# PALMDALE WATER DISTRICT

2029 East Avenue Q • Palmdale, California 93550 •

Telephone (661) 947-4111

Fax (661) 947-8604

[www.palmdalewater.org](http://www.palmdalewater.org)

LAGERLOF, SENECA, GOSNEY & KRUSE LLP  
Attorneys



## Board of Directors

ROBERT E. ALVARADO  
Division 1

GORDON G. DEXTER  
Division 2

GLORIA DIZMANG  
Division 3

KATHY MAC LAREN  
Division 4

STEVE R. CORDOVA  
Division 5

August 22, 2013

*Agenda for Regular Meeting  
of the Board of Directors of the Palmdale Water District  
to be held at the District's office at 2029 East Avenue Q, Palmdale  
Wednesday, August 28, 2013  
6:00 p.m.*

**NOTE:** To comply with the Americans with Disabilities Act, to participate in any Board meeting please contact Dawn Deans at 661-947-4111 x1003 at least 48 hours prior to a Board meeting to inform us of your needs and to determine if accommodation is feasible.

Agenda item materials, as well as materials related to agenda items submitted after distribution of the agenda packets, are available for public review at the District's office located at 2029 East Avenue Q, Palmdale. Please call Dawn Deans at 661-947-4111 x1003 for public review of materials.

**PUBLIC COMMENT GUIDELINES:** The prescribed time limit per speaker is three-minutes. Please refrain from public displays or outbursts such as unsolicited applause, comments, or cheering. Any disruptive activities that substantially interfere with the ability of the District to carry out its meeting will not be permitted and offenders will be requested to leave the meeting.

Each item on the agenda shall be deemed to include any appropriate motion, resolution, or ordinance to take action on any item.

- 1) Pledge of Allegiance.
- 2) Roll Call.
- 3) Adoption of Agenda.
- 4) Public comments for non-agenda items.
- 5) Presentations:  
No presentations scheduled at this time.

- 6) Action Items - Consent Calendar (The public shall have an opportunity to comment on any action item as each item is considered by the Board of Directors prior to action being taken.)
  - 6.1) Approval of minutes of workshop meeting held August 12, 2013.
  - 6.2) Approval of minutes of regular meeting held August 14, 2013.
  - 6.3) Payment of bills for August 28, 2013.
  - 6.4) Approval of District 2013 membership in The Water Research Foundation (formerly known as American Water Works Association Research Foundation-AWWARF). (\$13,139.00 – Budgeted – Operations Manager Thompson II)
- 7) Action Items – Action Calendar (The public shall have an opportunity to comment on any action item as each item is considered by the Board of Directors prior to action being taken.)
  - 7.1) Consideration and possible action on Organizational Assessment results and recommendations. (Dr. Bill Mathis, The Mathis Group)
  - 7.2) Consideration and possible action on schedule for the recruitment of the Human Resources Manager position. (Dr. Bill Mathis)
  - 7.3) Consideration and possible action on schedule for Request for Qualifications for District/Board’s Attorney. (Dr. Bill Mathis)
  - 7.4) Consideration and possible action on proposal from The Mathis Group for conducting the General Manager evaluation process and for establishing new General Manager goals for 2014. (Dr. Bill Mathis)
  - 7.5) Consideration and possible action on recommendation from The Mathis Group to update the District’s Strategic Plan beginning January, 2014. (Dr. Bill Mathis)
  - 7.6) Consideration and possible action on award of contract for the construction of the water main replacement in 20<sup>th</sup> Street East, 22<sup>nd</sup> Street East, Avenue Q-1, Avenue Q-2, Malby Avenue, Ladelle Avenue, Avenue Q-5, Sweetbriar Street, and Puerta Avenue under Specification No. 1201 (\$1,410,042.00 – 2013A Water Revenue Bonds – Engineering Manager Knudson)
  - 7.7) Consideration and possible action on ACWA Committee appointment nominations for the 2014-2015 term. (General Manager LaMoreaux)
  - 7.8) Consideration and possible action on Board and staff attendance at conferences, seminars, and training sessions as follows:
    - a) Tri-State Seminar to be held September 24 – 26, 2013 in Las Vegas, Nevada.
    - b) American Water Works Association 2013 Annual Conference “Water Challenges - Working Together Towards Solutions” to be held September 30 – October 3, 2013 in Sacramento;
    - c) The Premier Conference for Water Quality Professionals Around the World to be held November 3 – 7, 2013 in Long Beach;



- d) HACH Water Training to be held November 5 – 7, 2013 in Fullerton.
- 8) Information Items:
  - 8.1) Reports of Directors: Meetings/Committee Meetings/General Report.
  - 8.2) Report of General Manager.
    - a) District vacancies. (no changes)
    - b) Palmdale Recycled Water Authority status.
    - c) Monthly Department Reports.
    - d) Selection of winner of landscape makeover for 'Before the First Drop' marketing campaign. (Water Conservation Supervisor Beck)
  - 8.3) Report of Attorney.
- 9) Public comments on closed session agenda matters.
- 10) Closed session under:
  - 10.1) Government Code Section 54956.9(d)(1), pending litigation: *Antelope Valley Ground Water Cases*.
  - 10.2) Government Code Section 54956.9(d)(1), pending litigation: *United States, et al. v. J-M Manufacturing Company, Inc., et al., United States District Court for the Central District of California Case No. ED CV06-0055-GW*.
  - 10.3) Government Code Section 54956.9(d)(1), pending litigation: *Central Delta Water Agency vs. Department of Water Resources, Sacramento Superior Court Case No. 34-2010-80000561*.
  - 10.4) Government Code Section 54956.9(d)(1), pending litigation: *Velez v. City of Palmdale, et al, Los Angeles Superior Court Case No. MC023216*.
  - 10.5) Government Code Section 54956.9(d)(1), pending litigation: *SCWA v. DWR, Superior Court of California for the County of Sacramento, Case No. 34-2008-00016338 CU-BC-GDS (Area of Origin Litigation)*.
- 11) Public report of any action taken in closed session.
- 12) Board members' requests for future agenda items.
- 13) Adjournment.

  
DENNIS D. LaMOREAUX,  
General Manager

DDL/dd

# PALMDALE WATER DISTRICT BOARD MEMORANDUM

<b>DATE:</b>	August 21, 2013	August 28, 2013
<b>TO:</b>	BOARD OF DIRECTORS	Board Meeting
<b>FROM:</b>	Peter Thompson II, Operations Manager	
<b>VIA:</b>	Mr. Dennis LaMoreaux, General Manager	
<b>RE:</b>	<i>AGENDA ITEM NO. 6.4 – APPROVAL OF DISTRICT 2013 MEMBERSHIP IN THE WATER RESEARCH FOUNDATION (FORMERLY KNOWN AS AMERICAN WATER WORKS ASSOCIATION RESEARCH FOUNDATION (AWWARF)</i>	

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**Recommendation:**

Staff recommends that the Board consider approving renewal of the District's membership in the Water Research Foundation for 2013.

**Financial Impacts:**

The Annual Commitment based on total million gallons delivered in 2012 is \$13,139.00. (Budgeted under Administration, Memberships and Subscriptions, 1-02-4165-000)

**Background:**

The District has been an American Water Works Association Research Foundation/Water Research Foundation (AwwaRF/WRF) subscriber for many years. In 2004, the District was able to receive \$100,000.00 in funds to conduct an AwwaRF Tailored Collaboration Study entitled "DBP Control in High Bromide Water While Using Free Chlorine During Distribution" (Project No. 3075). The project was completed by Carollo Engineering in March of 2005, was reviewed by PWD and AwwaRF staff, and the final report became available in August of 2006. The total cost of the project was \$375,392.00.

Information gathered from this study was instrumental to District staff in the decision making process regarding which technologies would provide the greatest benefit and should be included in upgrades to the District's water treatment plant.

In 2013, the District was a co-funding and participating member in a study to determine the most effective technologies for removing or reducing Chromium VI. The results of this study will become available later in 2013.

Between March 2012 and March 2013, District staff utilized reports and webinars from WRF to provide guidance in the following areas: emergency preparedness, knowledge retention, ultra-violet oxidation, algae control, distribution system optimization, treatment plant process optimization, and treatment plant residuals. The cumulative research value of these reports was \$12,023,253.00. These reports have been used by staff in their efforts to improve the efficiency and effectiveness of District operations.



BOARD OF DIRECTORS  
PALMDALE WATER DISTRICT

VIA: Mr. Dennis LaMoreaux, General Manager

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August 21, 2013

In 2013-2014, staff plans to request and utilize reports and studies from the following areas: asset management, use of anionic and nonionic polymers, coagulant aids, invasive species mitigation, and chromium VI.

It is through the combined support of membership agencies like Palmdale Water District that research on the most important and emerging water issues can be carried out. In addition to contributing to the research effort, membership provides the District with the opportunity to influence the direction of research projects and full access to all reports from past and current studies.

**Supporting Documents:**

- Water Research Foundation 2013 Invoice
- Foundation Involvement Report

**Strategic Plan Element:**

Membership in this organization relates to the District's Strategic Plan vision statement and core values as well as Strategic Plan Element's:

1.0 Regulatory Compliance

1.7 Conduct Investigation(s) into technologies to meet water quality standards



RECEIVED  
JUL 19 2013

2013 INVOICE  
2<sup>nd</sup> NOTICE

6666 W. Quincy Ave., Denver, CO 80235-3098  
P 303.347.6128 F 303.734.0196  
pschrader@WaterRF.org

Invoice Number RF2013-0003981	Date July 15, 2013
Subscriber Number 0003981	Foundation Tax ID 13-6211384
Subscriber Since 05/01/88	Due Date Net 30 Days

Palmdale Water District  
ATTN: Dennis D. LaMoreaux, General Manager  
2029 East Ave Q  
Palmdale, CA 93550-4038

ITEM NO.	DESCRIPTION	ESTIMATED AMOUNT
RF2013	May 2013 through April 2014 Subscription to the Water Research Foundation Program	\$13,139.00
Pay this amount:		\$13,139.00
You may request a revised invoice if your worksheet amount differs.		



**Detach and return with payment and completed worksheet in the enclosed envelope**  
Please make check payable to: Water Research Foundation

6666 W. Quincy Ave, Denver, CO 80235-3098  
P 303.347.6128 F 303.734.0196  
pschrader@WaterRF.org

Invoice Number RF2013-0003981	Date July 15, 2013
Subscriber Number 0003981	Due Date Net 30 Days

ITEM NO. RF2013	DESCRIPTION Subscription to the Water Research Foundation Program	AMOUNT DUE \$13,139.00
REVISED INVOICE REQUESTED <input type="checkbox"/> Yes <input type="checkbox"/> No		AMOUNT ENCLOSED

Palmdale Water District  
ATTN: Dennis D. LaMoreaux, General Manager  
2029 East Ave Q  
Palmdale, CA 93550-4038



## Foundation Involvement Report Palmdale Water District

### Main Contact:

Dennis D. LaMoreaux  
Palmdale Water District  
2029 East Ave Q  
Palmdale, CA 93550-4038

Phone: (661) 947-4111 FAX: (661) 947-8604  
Email: dlamoreaux@palmdalewater.org

### **Tailored Collaboration Project Participation**

Funding Yr	Project Name/Project Number	Total Project Value
------------	-----------------------------	---------------------

2004

*DBP Control in High Bromide Water While Using Free Chlorine  
During Distribution [#3075]*

\$375,392

Involvement:

Sponsor

CoFunder (Cash Contribution: \$200,000)

**Total Project Value:**

**\$375,392**

### **Other Project Participation**

Funding Yr	Project Name/Project Number	Total Project Value
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2012

*Impact of Water Quality on Hexavalent Chromium Removal  
Efficiency and Cost [#4450]*

\$797,000

Involvement:

CoFunder

CoFunding Contribution: \$14,500, In-Kind Contribution: \$5,000

2010

*Drinking Water Pump Station Design and Operation for Energy  
Efficiency [#4308]*

\$453,196

Involvement:

Participating Utility

In-Kind Contribution: \$5,000

**Total Project Value:**

**\$1,250,196**



Project Advisory Committee (PAC) Participation		
Funding Yr	PAC Member/Project Title	Total Project Value

2009

**Goree, Allen D**

Workforce Health and Safety: Prevention Through Design [#4236] \$273,093

**Total Project Value: \$273,093**

### Reports Ordered (Last 12 Months)

Palmdale Water District has ordered 4 printed reports and downloaded 5 PDF reports from our website for a total of 9 reports in the past twelve months representing 7 projects with a total research value of \$2,345,640 as follows:

Topic Area	Report Name/Project No./Order No.	Total Project Value
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#### Infrastructure

**Performance of Water Supply Systems in the February 28, 2001 Nisqually Earthquake [#2846] (Order No. 91178)** \$160,859

<u>Ordered By</u>	<u>Date</u>	<u># of Copies</u>	<u>Report Type</u>
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Mr. Peter Thompson II	3/8/2012	1	PDF
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#### Management and Customer Relations

**Proceedings of the Second Japan - U.S. Workshop on Seismic Measures for Water Supply [#2786] (Order No. 2786)** \$40,000

<u>Ordered By</u>	<u>Date</u>	<u># of Copies</u>	<u>Report Type</u>
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Mr. Peter Thompson II	3/8/2012	1	PDF
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**Emergency Response and Recovery Planning for Water Systems: A Kit of Tools [#2929] (Order No. 91097F)** \$608,610

<u>Ordered By</u>	<u>Date</u>	<u># of Copies</u>	<u>Report Type</u>
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Mr. Peter Thompson II	3/8/2012	1	PDF
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**Organizational Development Needed to Implement a Knowledge Management Strategy at Water Utilities [#4003] (Order No. 4003)** \$400,000

<u>Ordered By</u>	<u>Date</u>	<u># of Copies</u>	<u>Report Type</u>
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Peter Thompson	6/27/2012	1	Printed
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Peter Thompson	7/6/2012	1	Printed
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#### Water Quality

**UV-Based Advanced Oxidation Treatment of Pre and Post-GAC Contacted Water [#4161] (Order No. 4161)** \$100,000

<u>Ordered By</u>	<u>Date</u>	<u># of Copies</u>	<u>Report Type</u>
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Mr. Peter Thompson II	8/28/2012	1	PDF
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## Water Resources and Environmental Sustainability

### **Commercial Application and Marketing of Water Plant Residuals [#470] (Order No. 90801)**

\$113,600

<u>Ordered By</u>	<u>Date</u>	<u># of Copies</u>	<u>Report Type</u>
Peter Thompson	6/27/2012	1	Printed

### **Alternative and Innovative Methods for Source Water Management of Algae and Cyanobacteria [#4094] (Order No. 4094)**

\$922,571

<u>Ordered By</u>	<u>Date</u>	<u># of Copies</u>	<u>Report Type</u>
Mr. Peter Thompson II	8/14/2012	1	PDF
Peter Thompson	8/15/2012	1	Printed

**Total Project Value: \$2,345,640**

## **Webinar Participation**

Date	Subject
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2012

3/19/2012	Competency Model Development and Application to Meet Water Utility Workforce Needs
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Participants:

Joe Kerschner (Live)

5/24/2012	Effective Microbial Control Strategies for Main Breaks and Depressurization
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Participants:

Peter Thompson (Live)

2010

9/14/2010	Accuracy of In-Service Water Meters at Low and High Flow Rates
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Participants:

Gene Taylor (Live)

2009

7/29/2009	Biological Filtration
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Participants:

Gregory Dluzak (Live)

3/26/2009	Controlling Algae in Water Treatment Plants
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Participants:

Peter Thompson (Live)

**4/15/2009      Supply of Critical Drinking Water and  
Wastewater Treatment Chemicals**

Participants:

Gregory Dluzak (Live)

2006

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**8/24/2006      Changing Disinfectants: Potential Impacts  
on Distribution System Water Quality**

Participants:

Gregory Dluzak (Live)



**PALMDALE WATER DISTRICT**  
***BOARD MEMORANDUM***

**DATE:** August 22, 2013 **August 28, 2013**  
**TO:** BOARD OF DIRECTORS **Board Meeting**  
**FROM:** Mr. Dennis D. LaMoreaux, General Manager  
**RE:** ***AGENDA ITEM NO. 7.1 – CONSIDERATION AND POSSIBLE ACTION  
ON ORGANIZATIONAL ASSESSMENT RESULTS AND  
RECOMMENDATIONS.***

Additional information on this item, if available, will be hand-delivered prior to the Board meeting.



# **Mathis Consulting Group**

*A Mathis Company*

**July 17, 2103**

**To: Dennis LaMoreaux, General Manager  
Palmdale Water District**

**From: William Mathis, PhD.  
Management Consultant/Recruiter**

**RE: Proposal for HR Manager Recruitment and Attorney RFQ**

Thank you for the invitation to provide review of recruitment of an HR Manager and proved a process of guidance to the Board for an RFQ for Board/Districts Attorney

## **Recruitment of Attorney (RFQ)**

Provide agreed list of firms capable of providing full service commitment with a full range of services for water wheeling agreements, we have purchasing contracts relating to Water and generally a team that meets with the needs of PWD. Our firm will guide the process of sorting through applicants, interviews and finalizing a new contract agreement for the successful firm. Cost \$3500

## **Recruitment of H.R. Manager**

One of the conclusions from the Mathis Study 2013 recommends hiring a veteran (10 yr. experience) HR manager and professional that can coordinate and lead an effective HR process for PWD. The re-writing of the job description and recruitment will ensure applicants have the skills necessary for managing benefits, negotiations, disputes and grievances for the District. Routine guidelines pertaining to retirement and medical coverage will be within the position's scope of work. A professional profile will be put into a brochure to ensure that the best candidate is recruited.

## **Activities**

1. Consult with General Manager and Board on this new position with the traits desired. GM to provide final approval of this staff position reporting to the AGM or GM.


2. Prepare and submit advertisements to 2-3 publications (B/C, LCC, Jobs Available); to be paid by District. Ads will be sent directly by consultant to known and capable professionals
3. Set dates for interviewing the top 5-6 applicants who meet criteria attached in the brochure/new job description.
4. GM and Board will provide a selection process even as the Manager works for the General Manger. This key appointment must maintain support of Board and Staff. Trust and competence are key indicators.
5. Mathis group will background finalist's education, job experience and personal credibility.
6. Dr. Mathis may assist GM in final negotiation of benefits and start dates.

**Cost**

Recruitment and re-write HR Manager Position (Expenses not to exceed \$2500)	\$15,950
RFQ Management Process for Board	\$3,500
	<hr/>
	\$19,450

Client Discount 20%	\$3,890
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**Total Cost \$15,560**

  
Dennis LaMoreaux, General Manager

Dr. Bill Mathis

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R. William Mathis, Management Recruiter



**August 21, 2013**

**TO: Dennis LaMoreaux, General Manager  
Palmdale Water District**

**FROM: William Mathis, Ph.D.  
Management Psychologist**

**RE: Proposal - Facilitated General Manager Evaluation 2013**

Thank you for the opportunity to provide this proposal for Palmdale Water District. I have found this activity to be very successful and appreciated by Board members of Water and Special Districts, nationwide.

Steps in the Process include:

- A.** The General Manager will provide Dr. Bill his self-evaluation, last year's accomplishments, and recommended goals for the Board for 2013-14; also he will recommend the issues that should be on General Manager's personal goal list.
- B.** The GM will send his accomplishments and recommended goals to Board members one week prior to the individual one-on-one meetings with Dr. Bill. The GM will ask Board members to be thinking of their goals/District priorities in this difficult economic climate. Dr. Bill will e-mail the evaluation form to the Board a week prior to meeting with them individually. No writing is required of Board members.
- C.** We are setting dates for the evaluation after acceptance of the proposal. We can set the evaluation for end of September (preparation) and actual evaluation in October.
- D.** Dr. Bill's office will form an evaluation book for discussion a week later to meet and discuss the Board's combined evaluation data; GM will then be invited into the room for his evaluation and goal discussion and to determine whether there is an agreement and discussion. This activity will precede the beginning of all Managers following up and providing their own Department Goals.

**Cost:** \$6,000 fee  
Initial Retainer \$3,000

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Dennis LaMoreaux, General Manager  
Palmdale Water District

Dr. William Mathis

Dr. Bill Mathis, Management Consultant

**August 21, 2013**

**TO: Dennis LaMoreaux, General Manager  
Palmdale Water District**

**FROM: William Mathis, Ph.D.  
Management Psychologist**

**RE: Proposal – Strategic Planning 2014**

Thank you for the opportunity to offer our proposal to Palmdale Water District for Strategic Planning with the General Manager, Managers and Board of Directors.

**Timeline:**

- Interview General Manager and Board President to begin the process
- Dr. Mathis to review past goals and model to provide continuity and understanding of past successes, as well as current issues. We will also review PWD's past Strategic Plans.
- Interview the Board of Directors and General Manager in person (preferred) or by phone.
- Focus Group with Department Heads and other staff.
- Strategy Meeting with General Manager and Board President
- Establish necessary details with staff administration regarding location, workshop materials, and preparation of folders for all participants.
- A scribe can be provided, Janice Mathis, M.A., to produce workshop notes and agreements from the meeting within a short period of time after the Strategic Planning Session.
- Facilitate the Workshop on agreed date in January- February 2014.

**Cost:** \$7000, plus travel expenses (scribing costs)

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Dennis LaMoreaux, General Manager  
Palmdale Water District

Dr. William Mathis

Dr. Bill Mathis, Management Consultant

**PALMDALE  
WATER DISTRICT  
BOARD MEMORANDUM**

**DATE:** August 22, 2013 August 28, 2013  
**TO:** BOARD OF DIRECTORS Board Meeting  
**FROM:** Mr. Matthew Knudson, Engineering Manager  
**VIA:** Mr. Dennis LaMoreaux, General Manager  
**RE:** *AGENDA ITEM NO. 7.6 - CONSIDERATION AND POSSIBLE ACTION ON AWARD OF CONTRACT FOR THE CONSTRUCTION OF THE WATER MAIN REPLACEMENT IN 20<sup>TH</sup> STREET EAST, 22<sup>ND</sup> STREET EAST, AVENUE Q-1, AVENUE Q-2, MALBY AVENUE, LADELLE AVENUE, AVENUE Q-5, SWEETBRIER STREET, AND PUERTA AVENUE UNDER SPECIFICATION NO. 1201*

**Recommendation:**

Staff recommends that the Board award a contract to Barnett VanDyne Construction, Inc. (BV Construction) from Lancaster, CA in the not-to-exceed amount of \$1,410,042.00 for the construction of the water main replacement in 20<sup>th</sup> St. East, 22<sup>nd</sup> St. East, Ave. Q-1, Ave. Q-2, Malby Ave., Ladelle Ave., Ave. Q-5, Sweetbrier St., and Puerta Ave. – Specification No. 1201.

The proposal submitted by Barnett VanDyne Construction, Inc. includes an option for the District to substitute the new water main material with PVC C-900 Pipe in lieu of Ductile Iron Pipe per the plans and specifications in certain portions of the project. This option will reduce the contract price by \$23,000, and the District will consider this option after the contract is awarded at the base price.

**Financial Impact:**

A portion of the proceeds of the Water Revenue Bonds, Series 2013A is expected to be used by the District to undertake certain improvements to the District's Water System, including the replacement of various water mains and the funding of certain studies and plans.

This project is identified as one of the projects that will be funded from the Water Revenue Bonds, Series 2013A proceeds, and the District earmarked \$1,450,000.00 of said proceeds for this project.

The following is an estimate of anticipated expenditures for Specification No. 1201:

Construction Contract:	\$1,410,042.00
Estimated Geotechnical (Soils Testing):	\$ 30,000.00
Estimated Surveying:	\$ 5,000.00
Advertising:	\$ 4,000.00
Total Estimated Project Expenses:	\$1,449,042.00



BOARD OF DIRECTORS  
PALMDALE WATER DISTRICT

VIA: Mr. Dennis LaMoreaux, General Manager

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August 22, 2013

**Background:**

This project will consist of the installation and replacement of approximately 10,120 feet of water main and appurtenances with new 6, 8 and 12-inch water main in the area bounded by 20<sup>th</sup> St. East, 22<sup>nd</sup> St. East, Ave. Q, and Palmdale Blvd. The existing water main was originally constructed between 1952 and 1956 and has had numerous leaks over the past several years. The completion of this project will reduce the labor associated with repairing leaks within this area and will reduce the amount of water loss in the distribution system.

The following is an evaluation of the bid submitted by Barnett VanDyne Construction, Inc. This evaluation is based on the information submitted on the bid forms, including the bid amount, project references, contractor's and subcontractor's licenses, and insurance.

Barnett VanDyne Construction, Inc., located at P.O. Box 4270, Lancaster, CA 93539, holds a current and active Class A – General Engineering Contractor license. The contractor's state license number is 555781. This license was first issued on February 1, 1989. The license expiration date is February 28, 2015.

The total bid price in the bid proposal submitted by Barnett VanDyne Construction, Inc. is \$1,410,042.00. A bid bond in the amount of \$141,005.00, or 10 percent of the total bid price, was submitted with the bid proposal.

The criterion for responsibility pertains to whether the bidder is regularly engaged in this type of work and whether they can perform the work satisfactorily as promised. The contractor is required to provide performance and payment bonds to protect the District's interest.

Barnett VanDyne Construction, Inc., as the lowest responsive, responsible bidder, is exempt from having workers compensation insurance, as they have no employees at this time.

The contractor's past performance record has been utilized to evaluate the general competency of the contractor for the performance of the work. To demonstrate the bidder's capability and experience of having completed similar projects successfully, the bid documents require that the contractor submit a list of all projects completed by the contractor during the last three years involving work of similar type and complexity. The contractor is required to have completed at least five projects of similar type and complexity and comparable value.

Barnett VanDyne Construction, Inc. has satisfactorily completed numerous water system improvement projects within the District including residential, commercial, relocation and repair. Barnett VanDyne Construction, Inc. has demonstrated a comprehensive grasp of the District's Standard Specifications for Water Distribution System Construction and works well with Engineering and Inspection Staff.

It is required that no less than 60 percent of the work be performed by the contractor's own forces without subcontracting. It appears that Barnett VanDyne Construction, Inc. will perform 92% of the work and meets the limitations on the subcontracting work

BOARD OF DIRECTORS  
PALMDALE WATER DISTRICT

VIA: Mr. Dennis LaMoreaux, General Manager

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August 22, 2013

Responsiveness of the bid appertaining to the compliance with the material terms of the bid documents has been reviewed.

Barnett VanDyne Construction, Inc., as the lowest responsible bidder, has met the criterion of providing the lowest bid price of qualified firms at \$1,410,042.00. The lowest qualified bid price is \$76,914.00, or 5.2 percent, lower than the next lowest bid.

**Strategic Plan Element**

Strategic Goal 3.1 – Plan for Improvements of the existing water delivery infrastructure.

**Supporting Documents:**

- Bid Results Summary
- Proposal Package from the Lowest Responsible Bidder
- Notice of Exemption (CEQA Compliance)

PALMDALE WATER DISTRICT SPECIFICATION NO. 1201 BID RESULTS SUMMARY

WATER MAIN REPLACEMENT IN 20TH ST. EAST, 22ND ST. EAST, AVE. Q-1, AVE. Q-2, MALBY AVE., LADELLE AVE., AVE. Q-5, SWEETBRIER ST., AND PUERTA AVE.

ENGINEERS EST. \$1,400,000

BIDDER	STATUS	RAW LUMP SUM		MOB	SHT/SHORE	PIPE	PAVING	ALL OTHER	G&C PAVE	PVC DEDUCT	5% LOCAL BIDDER REDUCTION		ADJUSTED LUMP SUM
		BID AMOUNT	BID AMOUNT								REDUCTION	BID AMOUNT	
B.V. CONSTRUCTION, INC.	LOCAL	\$1,410,042.00	\$31,500.00	\$1,500.00	\$962,286.00	\$273,620.00	\$141,136.00	\$23,000.00	\$70,502.10	\$1,339,539.90			
TEJON CONSTRUCTORS, INC.	LOCAL	\$1,486,956.00	\$40,000.00	\$933,206.00	\$288,750.00	\$125,000.00	\$35,000.00	\$74,347.80	\$1,412,608.20				
EAR ENGINEERING, CONSTITUTION & SUPPORT SVCS.	NON-LOCAL	\$1,539,742.00	\$120,000.00	\$1,198,742.00	\$150,000.00	\$50,000.00			\$1,539,742.00				
HPS MECHANICAL, INC.	NON-LOCAL	\$1,711,600.00	\$40,000.00	\$1,292,000.00	\$355,000.00	\$14,600.00			\$1,711,600.00				

# PROPOSAL

## BIDDER'S DECLARATION

Gentlepersons:

The undersigned hereby proposes to perform all work for which a contract may be awarded them and to furnish any and all plant, labor, services, material, tools, equipment, supplies, transportation, utilities, and all other items and facilities necessary therefor as provided in the Contract Documents, and to do everything required therein for the construction of the Water Main Replacement as specifically set forth in documents entitled "Specification No. 1201 - Construction of the Water Main Replacement in 20<sup>th</sup> St. East, 22<sup>nd</sup> St. East, Ave. Q-1, Ave. Q-2, Malby Ave., Ladelle Ave., Ave. Q-5, Sweetbrier St., and Puerta Ave." together with addenda thereto, all as set forth on the drawings and in the specifications and other Contract Documents (hereinafter the "Work"); and they further propose and agree that, if this Proposal is accepted, they will contract in the form and manner stipulated to perform all the Work called for by drawings, specifications, and other Contract Documents, and to complete all such Work in strict conformity therewith within the time limits set forth therein, and that they will accept as full payment therefor the prices set forth in the Bid Sheet(s) forming a part hereof.

(check one)

- ☐ Cash
- ☐ Cashiers check
- ☐ Certified check
- ☒ Bid Bond

properly made payable to Palmdale Water District, hereinafter designated as the Owner, for the sum of \$ 141,005.00, which amount is not less than 10 percent of the total amount of this bid, is attached hereto and is given as a guarantee that the undersigned will execute the Agreement and furnish the required bonds and insurance if awarded the contract and, in case of failure to do so within the time provided, the

(check one)

- ☐ cash shall be retained as liquidated damages by the Owner
- ☐ proceeds of said check shall be retained as liquidated damages by the Owner
- ☒ Surety's liability to the Owner for the face amount of the Bond shall be considered as established.

It is understood and agreed that:

1. The undersigned has carefully examined all the Contract Documents, as defined in Section N-12 of the Notice Inviting Bids, including, but not limited to, the bid quantities, any specifications regarding materials to be used, the contract provisions relating to payment for extra work and the procedures for seeking extensions of time;

2. The undersigned, by investigation at the site of the work, by review of any records available for inspection at the offices of utilities in the area affected by the Work, at any applicable public works departments, and otherwise, is satisfied as to the nature and location of the work and is fully informed as to all conditions and matters which can in any way affect the work or the cost thereof, including the location of all underground facilities in the area affected by the Work;

3. The undersigned fully understands the scope of the Work and has checked carefully all words and figures inserted in this Proposal and further understands that the Owner will in no way be responsible for any errors or omissions in the preparation of this Proposal;

4. The undersigned will execute the Agreement and furnish the required Performance and Payment Bonds and proof of insurance coverage within ten (10) days (not including Sundays and holidays) after Owner's notice of acceptance of this Proposal; and further, that, unless otherwise specified in the Special provisions, this Proposal may not be withdrawn for a period of sixty (60) days after the date set for the opening thereof, notwithstanding the award of contract to another bidder. If the undersigned bidder withdraws this Proposal within said period, said bidder shall be liable under the provisions of the Bid Security, or said bidder and their surety shall be liable under the Bid Bond, as the case may be.

5. The undersigned hereby certifies that this Proposal is genuine and not sham or collusive or made in the interest or in behalf of any person not herein named, and the undersigned has not directly or indirectly induced or solicited any other bidder to put in a sham bid, or any other person, firm, or corporation to refrain from bidding; the undersigned has not in any manner sought by collusion to secure for themselves an advantage over any other bidder.

6. In conformance with current statutory requirement of the Labor Code of the State of California, the undersigned certifies as follows:

**I am aware of the provisions of Section 3700 of the Labor Code which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this contract.**

NOW, in compliance with the Notice Inviting Bids and all the provisions hereinbefore stipulated, the undersigned, with full cognizance thereof, hereby proposes to perform the entire work for the prices set forth in the attached Bid Sheet(s) upon which award of contract will be made.

The undersigned bidder declares that the license held by them is theirs, is current and valid, and is in a classification appropriate to the work to be undertaken.



The undersigned declares under penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed at PALMDALE, California.

Dated AUG. 21 20 13

db2: B. V. CONSTRUCTION INC.

Bidder: BARNETT VANDYKE CONSTRUCTION INC.

By: [Signature]  
HELEN BARNETT

Title: PRES / PMO

Bidder's post-office address:

P.O. BOX 4270

LANCASTER, CALIF 93539

Telephone No.: 661-948-8764

Facsimile No.: 661-722-4054

Corporation organized under the laws  
of the State of CALIF

Contractor's License(s): 555781

Expiration Dates: FEB. 28, 2015

Surety or sureties:

NORTH AMERICAN SPECIALTY  
INSURANCE CO.

CONTRACTORS ARE REQUIRED BY LAW TO BE LICENSED AND REGULATED BY THE CONTRACTORS' STATE LICENSE BOARD WHICH HAS JURISDICTION TO INVESTIGATE COMPLAINTS AGAINST CONTRACTORS IF A COMPLAINT IS FILED WITHIN THREE YEARS OF THE DATE OF THE ALLEGED VIOLATION. ANY QUESTIONS CONCERNING A CONTRACTOR MAY BE REFERRED TO THE REGISTRAR, CONTRACTORS' STATE LICENSE BOARD, P.O. BOX 26000, SACRAMENTO, CALIFORNIA 95826.

## BID SCHEDULE

Schedule of Prices for Construction of  
Water Main Replacement in 20<sup>th</sup> St. East, 22<sup>nd</sup> St. East, Ave. Q-1, Ave. Q-2, Malby Ave.,  
Ladelle Ave., Ave. Q-5, Sweetbrier St., and Puerta Ave.  
for  
Palmdale Water District

Item	Description	Quantity	Unit	Unit Price	Item Amount
1	Mobilization	1	LS	31,500. <sup>00</sup>	\$31,500. <sup>00</sup>
2	Sheeting, shoring, and bracing for all work indicated.	1	LS	1,500. <sup>00</sup>	\$1,500. <sup>00</sup>
3	Construct ductile iron pipe water pipeline, including bedding, backfill, and appurtenances	1	LS	962,286. <sup>00</sup>	\$962,286. <sup>00</sup>
4	Base paving and finish paving	1	LS	273,620. <sup>00</sup>	\$273,620. <sup>00</sup>
5	All other work indicated not included in items 1 through 4 above	1	LS	141,136. <sup>00</sup>	\$141,136. <sup>00</sup>

Total \$1,410,042.<sup>00</sup>

## INFORMATION REQUIRED OF BIDDER

### EQUIPMENT/MATERIAL SOURCE INFORMATION

The bidder shall indicate opposite each item of equipment or material listed below, the name of the manufacturer or supplier of the equipment or material proposed to be furnished under the bid. Failure to comply with this requirement will render the proposal informal and may cause its rejection. Awarding of a contract under this bid will not imply approval by the Owner of the manufacturers or suppliers listed by the bidder. No substitution will be permitted after award of contract unless equipment or material of the listed manufacturer or supplier cannot meet the specifications.

<u>Specification</u>	<u>Equipment/Material</u>	<u>Manufacturer/Supplier</u>
<u>1201</u>	<u>FITTINGS / PIPE</u>	<u>SIGMA / PACIFIC STATES</u>

### LIST OF PROPOSED SUBSTITUTIONS

The Bidder may name a proposed substitute manufacturer with an add or deduct amount which will be considered after award. The Contract award, if any, will be on Base Bid amounts.

<u>Spec Section</u>	<u>Equipment &amp; Manufacturer</u>	<u>Add</u>	<u>Deduct</u>
<u>2-05</u>	<u>P.V.C PIPE</u>	\$ _____	\$ <u>23,000.<sup>00</sup></u>
_____	_____	\$ _____	\$ _____

### INFORMATION REQUIRED OF BIDDER

**SITE INSPECTION AND UNDERGROUND UTILITIES REVIEW** -- Describe when, by whom, and in what manner (a) the site for this proposed work was inspected and (b) records of local utility providers were reviewed on behalf of the bidder (NOTE: Failure to demonstrate diligent effort in ascertaining local conditions which may affect the Work will render this Proposal informal or nonresponsive and may result in its rejection):

BRENT AND FRANK BARNETT VISITED SITE ON  
DIFFERENT OCCASIONS, ON 8/15/13 AND 8/18/13

**COMPARABLE PROJECT EXPERIENCE** -- In accordance with Section I-5 of the Instructions to Bidders, describe at least five (5) comparable projects completed by bidder within past thirty-six (36) month period, including dates completed, location of work, size of project in dollars, names, addresses, and phone numbers of persons in charge of project construction, and the name and address of the public agency or firm for whom the project was constructed (NOTE: Failure to include at least five (5) jobs similar in size and scope to that contemplated under the Contract Documents will render this Proposal informal or non-responsive and may result in its rejection):

SEE ATTACHED SHEETS



**GENERAL ENGINEERING / GENERAL BUILDING / ENVIRONMENTAL  
CALIF. LIC. NO. 555781**

**EXHIBIT A / CLARIFICATION  
SAMPLE LIST OF A VARIETY OF  
COMPLETED CONTRACTS  
LARGE & SMALL**

- OWNER: LITTLEROCK CREEK  
IRRIGATION DISTRICT  
PROJECT LOCATION: LITTLEROCK CALIF  
TYPE OF PROJECT: WATER MAIN  
CONTACT PERSON: BRAD BONES  
TELEPHONE: (661) 944-2015  
**APPROX. = \$ 325,926.00**
- OWNER: EAST KERN AIRPORT DIST.  
PROJECT LOCATION: MOJAVE, CALIF.  
TYPE OF PROJECT: TRANSMISSION  
MAIN (WATER)  
CONTACT PERSON: TOM WEIL  
TELEPHONE: (661) 824-2433  
**APPROX. = \$ 703,194.00 / APRIL 2008**
- OWNER: L.A. COUNTY WATER  
PROJECT LOCATION: BIG ROCK CREEK  
TYPE OF PROJECT: MAIN  
TRANSMISSION VALVE REPLACEMENT  
CONTACT PERSON: JAMES H. CATHEY  
TELEPHONE: (626) 458-3147  
**APPROX. = \$ 350,400.00 / APRIL 2005**
- OWNER: CITY OF BAKERSFIELD  
PROJECT LOCATION: BAKERSFIELD  
TYPE OF PROJECT: WATER MAINS  
CONTACT PERSON: FLORN CORE  
TELEPHONE: (661) 326-3715  
**APPROX. = \$ 466,127.**
- OWNER: PALMDALE WATER DISTRICT  
PROJECT LOCATION: PALMDALE, CA.  
TYPE OF PROJECT: WATER RE-MAINS  
CONTACT PERSON: MATHEW  
KNUDSON / PETER THOMPSON  
TELEPHONE: (661) 947-4111  
**APPROX. = \$ 850,000.00 / DEC. 2008**

**FOR ADDITIONAL INFORMATION FOR  
MORE COMPLETED PROJECTS, PLEASE  
CALL.**

- OWNER: VENTURA COUNTY  
PROJECT LOCATION: VENTURA, CA.  
TYPE OF PROJECT: WATER RE-MAINS  
CONTACT PERSON: REBBY PAKALA  
TELEPHONE: (805) 584-4830  
**APPROX. = \$ 1,137,805.00 / JUNE-2007**
- OWNER: PALMDALE WATER DISTRICT  
PROJECT LOCATION: PALMDALE, CA.  
TYPE OF PROJECT: METERS REPLACED  
CONTACT PERSON: MATHEW  
KNUDSON / PETER THOMPSON  
TELEPHONE: (661) 947-4111  
**APPROX. = \$ 857,000.00 / DEC. 2010**
- OWNER: PALMDALE WATER DISTRICT  
PROJECT LOCATION: PALMDALE, CA.  
TYPE OF PROJECT: WATER RE-MAINS  
CONTACT PERSON: MATHEW  
KNUDSON / PETER THOMPSON  
TELEPHONE: (661) 947-4111  
**APPROX. = \$ 650,000.00 / MAY. 2011**
- OWNER: PALMDALE WATER DISTRICT  
PROJECT LOCATION: PALMDALE, CA.  
TYPE OF PROJECT: WATER REMAIN  
CONTACT PERSON: MATHEW  
KNUDSON / PETER THOMPSON  
TELEPHONE: (661) 947-4111  
**APPROX. = \$ 800,000.00 / JAN. 2009**
- OWNER: CITY OF PALMDALE  
PROJECT LOCATION: PALMDALE, CA.  
TYPE OF PROJECT: WATER MAIN  
CONTACT PERSON: MR. NAVERETTE  
TELEPHONE: (661) 947-  
**APPROX. = \$ 250,000.00**

**P.O. BOX 4270, LANCASTER, CALIF. 93539  
(661) 948-8764 (661) 722-4054 FAX.  
bvconstruction.inc@earthlink.net**



**GENERAL ENGINEERING / GENERAL BUILDING / ENVIRONMENTAL  
CALIF. LIC. NO. 555781**

**EXHIBIT B**  
**WATER REMAIN PROJECTS ONLY**

**PARTIAL LIST OF COMPLETED WATER  
RE-MAIN ONLY CONTRACTS**

- OWNER: LITTLEROCK CREEK  
IRRIGATION DISTRICT  
PROJECT LOCATION: LITLEROCK CALIF  
TYPE OF PROJECT: WATER REMAIN-  
HWY 138  
CONTACT PERSON: BRAD BONES  
TELEPHONE: (661) 944-2015
- OWNER: UNITED WATER  
CONSERVATION DISTRICT  
PROJECT LOCATION: LAKE PIRU  
TYPE OF PROJECT: BARGE / WATER  
TREATMENT AND PUMP STATION  
CONTACT PERSON: JIM GRIISHAM  
TELEPHONE: (805) 525-4431  
**APPROX. = \$ 750,000.00**
- OWNER: L.A. COUNTY WATER  
PROJECT LOCATION: BIG ROCK CREEK  
TYPE OF PROJECT: WATER REMAINS  
PROJECTS = 4= LAKE LA / LITTLEROCK  
CREEK/ DESERT VIEW HIGHLANDS/  
ROCK CREEK / DATE AVE.  
CONTACT PERSON: DAN JONES  
TELEPHONE: (805) 940-5456  
**APPROX. = \$ 350,400.00 TO \$900,000.00**
- OWNER: PALMDALE WATER DISTRICT  
PROJECT LOCATION: PALMDALE, CA.  
TYPE OF PROJECT: WATER RE-MAINS  
CONTACT PERSON: MATHEW  
KNUDSON / PETER THOMPSON  
TELEPHONE: (661) 947-4111  
**APPROX. = \$ 850,000.00 / DEC. 2008**  
**APPROX. = \$ 800,000.00 / JAN. 2009**  
**APPROX. = \$ 638,000.00 / MAY. 2005**  
**APPROX. = \$ 700,000.00 / MAY. 2010**  
**APPROX. = \$ 500,000.00 / JULY. 2011**  
**APPROX. = \$ 900,000.00 / APRIL. 2013**
- OWNER: VENTURA COUNTY  
PROJECT LOCATION: VENTURA, CA.  
TYPE OF PROJECT: WATER RE-MAINS  
CONTACT PERSON: REBBY PAKALA  
TELEPHONE: (805) 584-4830  
**APPROX. = \$ 1,137,805.00 / JUNE-2007**

**P.O. BOX 4270, LANCASTER, CALIF. 93539**  
**(661) 948-8764 (661) 722-4054 FAX.**  
***bvconstruction.inc@earthlink.net***





**GENERAL ENGINEERING / GENERAL BUILDING / ENVIRONMENTAL  
CALIF. LIC. NO. 555781**

**EXHIBIT A**

**LIST OF COMPLETED CONTRACTS**

- OWNER: LITTLEROCK CREEK  
IRRIGATION DISTRICT  
PROJECT LOCATION: LITTLEROCK CALIF  
TYPE OF PROJECT: WATER MAIN  
CONTACT PERSON: BRAD BONES  
TELEPHONE: (805) 944-2015
- OWNER : EASTERN MUNICIPAL WATER  
DISTRICT  
PROJECT LOCATION: HEMET CALIF.  
TYPE OF PROJECT: MOUNTAIN VIEW  
ESTATES WATER SYSTEM  
CONTACT PERSON: DEAN WETTER  
TELEPHONE: (909) 928-3777 (X 4465)
- OWNER: L.A. COUNTY WATER  
PROJECT LOCATION: BIG ROCK CREEK  
TYPE OF PROJECT: WATER MAINS  
CONTACT PERSON: DAN JONES  
TELEPHONE: (805) 940-5456
- OWNER: L.A. COUNTY WATER  
PROJECT LOCATION: DATE AVE.  
TYPE OF PROJECT: WATER MAINS  
CONTACT PERSON: DAN JONES  
TELEPHONE: (805) 940-5456
- OWNER: CHINA LAKE NAVAL  
WEAPONS STATION  
PROJECT LOCATION: CHINA LAKE  
TYPE OF PROJECT: WATER MAINS  
CONTACT PERSON: DAN WHITE  
TELEPHONE: (619) 939-3297
- OWNER: L.A. COUNTY WATER  
PROJECT LOCATION: DESERT VIEW  
HIGHLANDS  
TYPE OF PROJECT: WATER MAINS  
CONTACT PERSON: DAN JONES  
TELEPHONE: (805) 940-5456
- OWNER: L.A. COUNTY WATER  
PROJECT LOCATION: SUN VILLAGE  
TYPE OF PROJECT: WATER MAINS  
CONTACT PERSON: DAN JONES  
TELEPHONE: (805) 940-5456
- EPIC DEVELOPMENT  
10117 SEPULVEDA AVE.  
MISSION HILLS, CALIF. 91345  
PROJECT LOCATION: ROSAMOND, CA.  
TYPE OF PROJECT:  
MODIFY RETENTION BASINS  
(818) 894-5147 / (818) 894-9520 FAX.
- OWNER: L.A. COUNTY WATER  
PROJECT LOCATION: ROCK CREEK  
TYPE OF PROJECT: WATER MAINS  
CONTACT PERSON: DAN JONES  
TELEPHONE: (805) 940-5456
- OWNER: L.A. COUNTY WATER  
PROJECT LOCATION: WILSONA  
TYPE OF PROJECT: WATER MAINS  
CONTACT PERSON: DAN JONES  
TELEPHONE: (805) 940-5456
- OWNER : EASTERN MUNICIPAL WATER  
DISTRICT  
PROJECT LOCATION: HEMET CALIF.  
TYPE OF PROJECT: MOUNTAIN VIEW  
ESTATES WATER SYSTEM  
CONTACT PERSON: DEAN WETTER  
TELEPHONE: (909) 928-3777 (X 4465)

**APPROX. = \$ 624,562.00 / JULY 1998**

**P.O. BOX 4270, LANCASTER, CALIF. 93539  
(661) 948-8764 (661) 722-4054 FAX.  
bvconstruction.inc@earthlink.net**

Any change of business address/name must be reported to the Registrar within 90 days.

This license is not transferrable, and shall be returned to the Registrar upon demand when suspended, revoked, or invalidated for any reason.  
This pocket card is valid through the expiration date only.

If found, drop in any mailbox.  
Postage guaranteed by:  
Contractors State License Board  
P.O. Box 26000, Sacramento CA 95828



Licensee Signature



State Of California  
CONTRACTORS STATE LICENSE BOARD  
ACTIVE LICENSE



License Number

**555781**

Entity **CORP**

Business Name

**BARNETT-VAN DYNE  
CONSTRUCTION INC DBA B V  
CONSTRUCTION**

Class/Section(s)

**A B HAZ**

Expiration Date

**02/28/2015**

[www.csib.ca.gov](http://www.csib.ca.gov)



### CONTRACTOR'S LICENSING STATEMENT

The undersigned is licensed in accordance with the laws of the State of California providing for the registration of Contractors.

Contractor's License Number(s), Type(s) and Expiration Date(s): SSS 781

A-B-HAZ

Expiration Date: FEB. 28, 2015

Name of Individual Contractor (print or type): N/A

Signature of Owner: \_\_\_\_\_

Business Address: \_\_\_\_\_

or

Name of Partnership or Firm: N/A

Business Address: \_\_\_\_\_

Signature, name, title and address of partners signing on behalf of the partnership:

Signed: \_\_\_\_\_ Name: \_\_\_\_\_

Title: \_\_\_\_\_ Address: \_\_\_\_\_

Signed: \_\_\_\_\_ Name: \_\_\_\_\_

Title: \_\_\_\_\_ Address: \_\_\_\_\_

Signed: \_\_\_\_\_ Name: \_\_\_\_\_

Title: \_\_\_\_\_ Address: \_\_\_\_\_

Name of Corporation: db21 B.V. CONSTRUCTION (INC.)  
BARNETT VANDYNE CONSTRUCTION INC.

Business Address: 41853 27TH ST. WEST, PALMDALE, CA 93551

Corporation organized under the laws of the State of CALIFORNIA.

NO  
MAIL  
THIS  
ADDRESS

SEAL

Franklin Barnett

FRANKLIN BARNETT  
Signature of Secretary of Corporation

NOTE: CURRENT COPIES OF ALL APPLICABLE LICENSES MUST BE ATTACHED TO THIS PROPOSAL.

SEE ATTACHED  
ROCKET LIC.

PROPOSAL  
Page P-7

### LIST OF SUBCONTRACTORS

The bidder is required to furnish the following information in accordance with the provisions of Sections 4100 to 4114, inclusive, of the Public Contract Code of the State of California.

Subcontractors must be listed if they will provide work, labor or service in an amount in excess of one-half (1/2) of one percent (1%) of the total bid.

THAT PORTION OF THE WORK TO BE PERFORMED BY SUBCONTRACTORS SHALL, IN THE AGGREGATE, NOT EXCEED 40% OF ALL WORK PERFORMED, BASED UPON THE TOTAL DOLLAR VALUE OF THE WORK.

Subcontractor	License No. & Type	Main Office Address	% of Total Dollar Value Work	Description of Subcontract
BC RINCON	775327	SOMIS, CA.	8%	PAVING

(NOTE: THE FOLLOWING FORM SHALL BE USED IN CASE CHECK OR CASH ACCOMPANIES BID.)

**BID SECURITY FORM**

(Check or Cash to Accompany Bid)

THIS FORM  
N/A

Accompanying this Proposal is

(check one)

- ☐ Cash
- ☐ Certified check payable to the order of Palmdale Water District ("Owner")
- ☐ Cashier's check payable to the order of Palmdale Water District ("Owner")

In the amount of \$\_\_\_\_\_, this amount being not less than ten percent (10%) of the total amount of the bid (hereinafter referred to as "Bid Security").

The Bid Security shall become the property of the Owner provided this Proposal is accepted by the Owner through action of its legally constituted contracting authorities and the undersigned shall fail to execute a contract and furnish the required Performance and Payment Bonds, proof of insurance coverage, and other information requested and set forth in the Instructions to Bidders within the time set forth in the Contract Documents; otherwise, the Bid Security shall be returned to the undersigned. The Bid Security shall also become the property of the Owner if the undersigned withdraws their bid within forty-five (45) days after the date set for bid opening, and notwithstanding the award of the contract to another bidder.

BARNETT VANDYNE CONSTRUCTION INC.  
2601 R.V. CONSTRUCTION (INC.)  
BIDDER

(NOTE: IF THE BIDDER DESIRES TO USE A BOND INSTEAD OF CHECK OR CASH, THE BID BOND FORM ON THE FOLLOWING PAGES SHALL BE EXECUTED -- THE SUM OF THIS BOND SHALL BE NOT LESS THAN 10 PERCENT OF THE TOTAL AMOUNT OF THE BID.)



MANDATORY FORM

(NOTE: THE FOLLOWING FORM SHALL BE USED WHERE THE BIDDER DESIRES TO FURNISH A BOND INSTEAD OF CHECK OR CASH.)

BID SECURITY FORM

BID BOND

KNOW ALL MEN BY THESE PRESENTS:

That we, Barnett VanDyne Construction, Inc. dba B.V. Construction as principal and North American Specialty Insurance Company as surety, are held and firmly bound unto Palmdale Water District (hereinafter "Owner,") in the sum of \$ 141,005.00 to be paid to the Owner, its successors, and assigns, for which payment, well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that if the certain Proposal of the above Principal for construction of Water Line Replacement as specifically set forth in documents entitled Specification No. 1201: Water Main Replacement in 20th St East, 22nd St East, Ave Q-1, Ave Q-2, Malby Ave, Ladella Ave, Ave Q-5, Sweetbrier St and Puerta Ave

all in accordance with the Contract Documents, including specifications and drawings on file at the offices of the Owner, is not withdrawn within the period of 45 days after the date set for the opening of bids or as otherwise provided in the Special Provisions, notwithstanding the award of the contract to another bidder, and that if said Proposal is accepted by the Owner through action of its legally constituted contracting authorities and if the above bound principal, its heirs, executors, administrators, successors and assigns, shall duly enter into and execute a contract for

**MANDATORY FORM**

such construction and shall execute and deliver the required Performance and Payment Bonds and proof of insurance coverage within ten (10) days (not including Sundays and holidays) after the date of notifications by and from said Owner, then this obligation shall become null and void, otherwise it shall be and remain in full force and effect.

IN WITNESS WHEREOF, we hereunto set our hands and seals this 14  
day of August, 20 13

Barnett VanDyne Construction Inc.  
dba B.V. Construction

(SEAL)

(Principal)

By

*Heleen Barnett*  
HELEEN BARNETT PROJECT MGR

North American Specialty  
Insurance Company

(SEAL)

(Surety)

By

*Naomi Gerber*  
Naomi Gerber Attorney in Fact

**NOTE:**

- (1) This bid bond form is a mandatory form.
- (2) The bid bond form should specify an exact number of dollars which shall not be less than ten percent (10%) of the total amount of the bid.
- (3) The bid bond form must be acknowledged before notary publics, and a legally sufficient power of attorney must be attached to the bid bond to verify the authority of the party signing on behalf of the surety.

# CALIFORNIA ALL-PURPOSE ACKNOWLEDGEMENT

State of Montana

County of Yellowstone

On August 14, 2013 before me, Kathleen Jo Opprud

Date

Name and Title of Notary

personally appeared Naomi Gerber

Name and or Names of Signer(s)

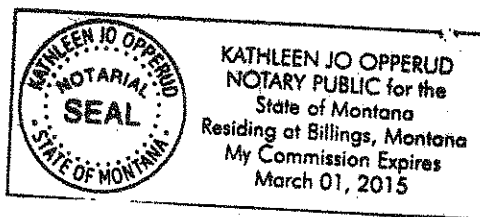
Who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and official seal.

Signature

Notary Public Signature  
Kathleen Jo Opprud



Place Notary Public Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to the persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

## Description of Attached Document

Title or Type of Document

Document Date

Number of Pages:

Signer's Name:

☐ Individual

☐ Corporate Officer – Title(s):

☐ Partner - ☐ Limited ☐ General

☐ Guardian or Conservator

☒ Attorney-in-Fact

☐ Trustee

☐ Other:

Signer is representing

North American Specialty Insurance

Company

RIGHT THUMBPRINT  
OF SIGNER  
Top of thumb

☐ Individual

☐ Corporate Officer – Title(s):

☐ Partner - ☐ Limited ☐ General

☐ Guardian or Conservator

☐ Attorney-in-Fact

☐ Trustee

☐ Other:

Signer is representing

RIGHT THUMBPRINT  
OF SIGNER  
Top of thumb

NAS SURETY GROUP

NORTH AMERICAN SPECIALTY INSURANCE COMPANY  
WASHINGTON INTERNATIONAL INSURANCE COMPANY

GENERAL POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, THAT North American Specialty Insurance Company, a corporation duly organized and existing under laws of the State of New Hampshire, and having its principal office in the City of Manchester, New Hampshire, and Washington International Insurance Company, a corporation organized and existing under the laws of the State of New Hampshire and having its principal office in the City of Schaumburg, Illinois, each does hereby make, constitute and appoint:

ALLAN HULTGREN, SYLVIA TILZEY

and NAOMI GERBER

JOINTLY OR SEVERALLY

Its true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver, for and on its behalf and as its act and deed, bonds or other writings obligatory in the nature of a bond on behalf of each of said Companies, as surety, on contracts of suretyship as are or may be required or permitted by law, regulation, contract or otherwise, provided that no bond or undertaking or contract or suretyship executed under this authority shall exceed the amount of:

FIFTY MILLION (\$50,000,000.00) DOLLARS

This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of both North American Specialty Insurance Company and Washington International Insurance Company at meetings duly called and held on the 9<sup>th</sup> of May, 2012:

"RESOLVED, that any two of the Presidents, any Managing Director, any Senior Vice President, any Vice President, any Assistant Vice President, the Secretary or any Assistant Secretary be, and each or any of them hereby is authorized to execute a Power of Attorney qualifying the attorney named in the given Power of Attorney to execute on behalf of the Company bonds, undertakings and all contracts of surety, and that each or any of them hereby is authorized to attest to the execution of any such Power of Attorney and to attach therein the seal of the Company; and it is

FURTHER RESOLVED, that the signature of such officers and the seal of the Company may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures or facsimile seal shall be binding upon the Company when so affixed and in the future with regard to any bond, undertaking or contract of surety to which it is attached."



By

Steven P. Anderson, Senior Vice President of Washington International Insurance Company  
& Senior Vice President of North American Specialty Insurance Company

By

David M. Layman, Vice President of Washington International Insurance Company  
& Vice President of North American Specialty Insurance Company



IN WITNESS WHEREOF, North American Specialty Insurance Company and Washington International Insurance Company have caused their official seals to be hereunto affixed, and these presents to be signed by their authorized officers this 26<sup>th</sup> day of June, 2012.

North American Specialty Insurance Company  
Washington International Insurance Company

State of Illinois  
County of Cook

ss:

On this 26<sup>th</sup> day of June, 2012, before me, a Notary Public personally appeared Steven P. Anderson, Senior Vice President of Washington International Insurance Company and Senior Vice President of North American Specialty Insurance Company and David M. Layman, Vice President of Washington International Insurance Company and Vice President of North American Specialty Insurance Company, personally known to me, who being by me duly sworn, acknowledged that they signed the above Power of Attorney as officers of and acknowledged said instrument to be the voluntary act and deed of their respective companies.



Donna D. Sklens  
Donna D. Sklens, Notary Public

I, Jeffrey Goldberg, the duly elected Assistant Secretary of North American Specialty Insurance Company and Washington International Insurance Company, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney given by said North American Specialty Insurance Company and Washington International Insurance Company, which is still in full force and effect.

IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Companies this 14 day of August, 2013.

Jeffrey Goldberg, Vice President & Assistant Secretary of  
Washington International Insurance Company & North American Specialty Insurance Company

TO BE EXECUTED BY EACH BIDDER

NON-COLLUSION AFFIDAVIT

STATE OF CALIFORNIA )

COUNTY OF LOS ANGELES )SSHELEN BARNETT, being first duly sworn, deposes andsays that he/she is PRESIDENT / RMO

(SOLE OWNER, A PARTNER, PRESIDENT, SECRETARY, ETC.)

of BARNETT VANDYNE CONSTRUCTION INC., the party submitting a  
bid for a contract covering SPECIFICATION # 1201 WATER MAIN REPLACEMENT  
ETAL

(DESCRIBE NATURE OF CONTRACT)

that such a bid is not made in the interest of or on behalf of any undisclosed person, partnership, company, association, organization, or corporation; that such bid is genuine and not collusive or sham; that said bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, nor that anyone shall refrain from bidding; that said bidder has not in any manner, directly or indirectly, sought by agreement, communications or conference with anyone to fix the bid price of said bidder or any other bidder, nor to fix any overhead, profit, or cost element of such bid price, nor of that of any other bidder, nor to secure any advantage against the public body awarding the contract or anyone interested in the proposed contract; that all statements contained in such bid are true; and, further, that said bidder has not, directly or indirectly, submitted their bid price or any breakdown thereof, nor the contents thereof, nor divulged information or data relative thereto, nor paid and will not pay any fee in connection therewith to any corporation, partnership, company, association, organization, bid depository, nor to any member or agent thereof, nor to any other individual except to such person or persons as have a partnership or other financial interest with said bidder in their general business.

Dated: 8, 20, 2013Signed: [Signature]HELEN BARNETTPRES / RMO

(TITLE)

Subscribed and sworn to before me this \_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_.

Notary Public

SEAL

SEE ATTACHED



# CALIFORNIA JURAT WITH AFFIANT STATEMENT

- ☒ See Attached Document (Notary to cross out lines 1-6 below)  
☐ See Statement Below (Lines 1-5 to be completed only by document signer[s], *not* Notary)

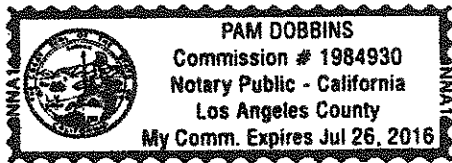
1  
2  
3  
4  
5  
6

\_\_\_\_\_  
Signature of Document Signer No. 1

\_\_\_\_\_  
Signature of Document Signer No. 2 (if any)

State of California

County of LOS ANGELES



Subscribed and sworn to (or affirmed) before me on this

20 day of AUGUST, 2013, by  
Date Month Year

(1) HELEN BARNETT,  
Name of Signer

proved to me on the basis of satisfactory evidence  
to be the person who appeared before me (.) (.)

(and

(2) N/A,  
Name of Signer

proved to me on the basis of satisfactory evidence  
to be the person who appeared before me.)

Signature Pam Dobbins  
Signature of Notary Public

Place Notary Seal Above

## OPTIONAL

*Though the information below is not required by law, it may prove  
valuable to persons relying on the document and could prevent  
fraudulent removal and reattachment of this form to another document.*

### Further Description of Any Attached Document

Title or Type of Document: NON-COLLUSION AFFIDAVIT

Document Date: NOT DATED Number of Pages: 1

Signer(s) Other Than Named Above: N/A

RIGHT THUMBPRINT OF SIGNER #1
Top of thumb here

RIGHT THUMBPRINT OF SIGNER #2
Top of thumb here



DEPARTMENT OF CONSUMER AFFAIRS

**Contractors State License Board****Contractor's License Detail - License # 555781**

**DISCLAIMER:** A license status check provides information taken from the CSLB license database. Before relying on this information, you should be aware of the following limitations.

CSLB complaint disclosure is restricted by law ([B&P 7124.6](#)) If this entity is subject to public complaint disclosure, a link for complaint disclosure will appear below. Click on the link or button to obtain complaint and/or legal action information.

Per [B&P 7071.17](#), only construction related civil judgments reported to the CSLB are disclosed.

Arbitrations are not listed unless the contractor fails to comply with the terms of the arbitration.

Due to workload, there may be relevant information that has not yet been entered onto the Board's license database.

<b>License Number</b>	<b>555781</b>	<b>Extract Date</b> 8/22/2013
	BARNETT-VAN DYNE CONSTRUCTION INC dba B V CONSTRUCTION	
<b>Business Information</b>	Business Phone Number: (661) 948-8764	
	P O BOX 4270 LANCASTER, CA 93539	
<b>Entity</b>	Corporation	
<b>Issue Date</b>	02/01/1989	
<b>Expire Date</b>	02/28/2015	
<b>License Status</b>	ACTIVE	
	This license is current and active. All information below should be reviewed.	
<b>Classifications</b>	CLASS	DESCRIPTION
	A	<a href="#">GENERAL ENGINEERING CONTRACTOR</a>
	B	<a href="#">GENERAL BUILDING CONTRACTOR</a>
<b>Certifications</b>	CERT	DESCRIPTION
	HAZ	<a href="#">HAZARDOUS SUBSTANCES REMOVAL</a>
<b>Bonding</b>	CONTRACTOR'S BOND	
	This license filed a Contractor's Bond with <a href="#">AMERICAN CONTRACTORS INDEMNITY COMPANY.</a>	
	<b>Bond Number:</b> SC665752	
	<b>Bond Amount:</b> \$12,500	
	<b>Effective Date:</b> 03/02/2009 <a href="#">Contractor's Bond History</a>	
	BOND OF QUALIFYING INDIVIDUAL	
	1. The Responsible Managing Officer (RMO) BARNETT HELEN LOUISE certified that he/she owns 10 percent or more of the voting stock/equity of the corporation. A bond of qualifying individual is <b>not</b> required.	

**Effective Date:** 07/19/1990

WORKERS' COMPENSATION

This license is exempt from having workers compensation insurance; they certified that they have no employees at this time.

**Workers' Compensation**

**Effective Date:** 09/10/2012

**Expire Date:** None

[Workers' Compensation History](#)

Personnel listed on this license (current or disassociated) are listed on other licenses.

<a href="#">Personnel List</a>	<a href="#">Other Licenses</a>
--------------------------------	--------------------------------

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Copyright © 2010 State of California

## NOTICE OF EXEMPTION

TO: County Clerk  
County of Los Angeles  
12400 Imperial Highway  
Norwalk, CA 90650

FROM: Palmdale Water District  
2029 East Avenue Q  
Palmdale, CA 93550

Project Title:

Specification No. 1201 – Water Main Replacement

Project Location-Specific:

Construction of Water Main Replacement in 20<sup>th</sup> Street East, 22<sup>nd</sup> Street East, Avenue Q-1, Avenue Q-2, Malby Avenue, Ladelle Avenue, Avenue Q-5, Sweetbriar Street and Puerta Avenue

Project Location-City:

Project Location-County:

Palmdale

Los Angeles

Description of Nature, Purpose, and Beneficiaries of Project:

Replacement of aged water conveyance facilities serving existing customers.

Name of Public Agency Approving Project:

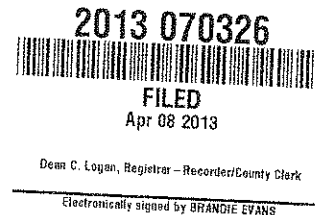
Palmdale Water District

Name of Person or Agency Carrying Out Project:

Palmdale Water District

Exempt Status (Check One):

- ☐ Ministerial. See Section 15268.  
☐ Declared Emergency. See Section 15269 (a).  
☐ Emergency Project. See Section 15269(b) and (c).  
☒ X Categorical Exemption. State type and section number:



Reasons Why Project is Exempt:

Sec. 15302 Class 2 (a) Replacement or Reconstruction

Contact Person:

Area Code: Telephone:

Extension:

Matthew R. Knudson

(661)

947-4111

x118

If filed by applicant:

1. Attached certified document of exemption finding.
2. Has notice of exemption been filed by the public agency approving the project?

Yes X

No \_\_\_\_\_

Date: 3/25/13

Matthew R. Knudson  
Signature

Engineering Manager  
Title

Appendix E  
A-9

THIS NOTICE WAS POSTED  
ON April 08 2013  
UNTIL May 08 2013  
Reminded 5/21/13  
REGISTRAR - RECORDER/COUNTY CLERK

**PALMDALE  
WATER DISTRICT  
BOARD MEMORANDUM**

**DATE:** August 21, 2013 August 28, 2013  
**TO:** BOARD OF DIRECTORS Regular Board Meeting  
**FROM:** Mr. Dennis LaMoreaux, General Manager  
**RE:** *AGENDA ITEM NO. 7.7 – CONSIDERATION AND POSSIBLE ACTION ON  
ACWA COMMITTEE APPOINTMENT NOMINATIONS FOR THE 2014-2015  
TERM*

---

The Association of California Water Agencies has requested Committee appointment nominations for the 2014-2015 term. The information outlining the various Committees is attached.

Lagerlof Senecal Gosney & Kruse LLP has several attorneys on various ACWA Committees and has requested the District's support in the following nominations:

Tim Gosney	Legal Affairs Committee
Tim Gosney	State Legislative Committee
Tom Bunn	Groundwater Committee
Andy Turner	Local Government Committee
Jim Ciampa	Legal Affairs Committee

**Supporting Documents:**

- August 8, 2013 memo regarding ACWA Committee appointment nominations for the 2014-2015 term and nomination form



Association of California Water Agencies  
Leadership Advocacy Information Since 1910

RECEIVED  
AUG 14 2013

## MEMORANDUM

August 8, 2013

**TO: ACWA MEMBER AGENCY BOARD PRESIDENTS  
ACWA MEMBER AGENCY GENERAL MANAGERS**

**FROM: RANDY RECORD, ACWA PRESIDENT**

**SUBJECT: ACWA COMMITTEE APPOINTMENT NOMINATIONS  
FOR THE 2014-2015 TERM**

**PLEASE RESPOND BY SEPTEMBER 30, 2013**

Committees are an integral part of ACWA's activities and policy development. The end of the current committee term is fast approaching and it is time again to request committee nominations from ACWA members. New officers (President/Vice President) will be elected at the fall conference by the general membership, so it is time to prepare to reconstitute all committees for the 2014-2015 term.

In submitting names for consideration, please do so with the understanding that committees need active, involved individuals able to expend the time and provide their expertise if appointed. **Please keep in mind that the district is responsible for all costs associated with the participation of its representatives on committees.**

An important part of helping committees function as effectively as possible is attendance. ACWA's bylaws state, "Two consecutive, unexcused absences from an ACWA **limited** committee shall constitute a resignation and a replacement will be named as soon as possible." Also, those with a record of repeated, excused absences will be reviewed and considered for replacement.

The following information is enclosed in this packet.

- ACWA Policy Committee Guidelines
- ACWA Committee Purposes and Responsibilities
- Committee attendance records (only for limited committees)
- Committee consideration form (before you begin, please make extra copies)
- *Sample* committee consideration form



- Current agency committee representation (if you receive a blank report, this indicates your agency has no committee representation)
- Committee timeline

All correspondence and forms regarding committee appointments must be in to the ACWA office no later than **September 30, 2013** to be eligible for consideration. Committee appointments will be made by the incoming ACWA president in December. Please contact Paula Quinn at (916) 441-4545 or [paulaq@acwa.com](mailto:paulaq@acwa.com), if you have any questions concerning the committee appointment process.

We appreciate your timely attention to this matter.

Enclosures

RR:pq

**ACWA POLICY  
COMMITTEE GUIDELINES  
Revised May 21, 2013**

**GENERAL COMMITTEES**

1. All committees of the Association shall strive to provide continuity in leadership, shall geographically distribute membership and shall ensure all regions are adequately represented.
2. All committee chairs, vice chairs, and members shall be appointed by the president, and shall serve for a term to coincide with that of the president.
3. Nominations for committee appointments shall be made in writing by members for consideration by the region chair and vice chair. If an agency chooses to designate a representative other than a director or salaried staff member, written confirmation to that effect must be received in the ACWA office prior to appointment consideration. Nomination forms (aka Committee Consideration Form) can be obtained from the Association office or on-line at [www.acwa.com](http://www.acwa.com).
  - a. Where membership on a given ACWA committee is limited, only one representative from an agency may be appointed. Since we do not count the chairperson in the maximum count, then one person could be on the committee that is from the same agency as the chairperson. Other individuals representing an agency may serve on subcommittees of that committee.
  - b. Unlimited committees may have more than one representative from an agency on their committees.
4. The committee chairperson shall:
  - a. chair all meetings of the committee;
  - b. submit a written report regarding committee activities for all meetings of the Board of Directors (with assistance from the ACWA staff committee liaison).
  - c. pre-schedule meetings and check the ACWA calendar to foster total committee member attendance and avoid conflicts.

The vice chairperson shall assume those duties in the chairperson's absence.

5. All committee appointments are made by the ACWA president following recommendations submitted by the region chairs and vice chairs. The appointments are for two years and run simultaneously with the board term. Committee chairpersons may appoint subcommittees as necessary to carry out the committee responsibilities. ***<The subchair must be a member of the full committee, subcommittee members do not need to be a member of the full committee.>***



Palmdale WD

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\*\*\* No Standing or Regular Committee Participation by Your Agency \*\*\*



# Association of California Water Agencies

Since 1910

Membership • Advocacy • Information • Service

## COMMITTEE CONSIDERATION FORM ASSOCIATION OF CALIFORNIA WATER AGENCIES

910 K Street, Suite 100  
Sacramento, California 95814-3577  
(916) 441-4545 Fax (916) 325-4849

NAME/TITLE <small>Please print legibly</small>	COMMITTEE	Rank*
Tim Gosney, Lagerlof Senecal Gosney & Kruse LLP	Legal Affairs Committee	
Tim Gosney, Lagerlof Senecal Gosney & Kruse LLP	State Legislative Committee	
Tom Bunn, Lagerlof Senecal Gosney & Kruse LLP	Groundwater Committee	
Andy Turner, Lagerlof Senecal Gosney & Kruse LLP	Local Government Committee	
Jim Ciampa, Lagerlof Senecal Gosney & Kruse LLP	Legal Affairs Committee	

\*Rank  
1= 1st choice  
2= 2nd choice  
3= 3<sup>rd</sup> choice

QUESTIONS? Please call Paula Quinn at ACWA (916) 441-4545 or email at [paulaq@acwa.com](mailto:paulaq@acwa.com).

### FORM MUST BE COMPLETE TO BE PROCESSED.

#### RECOMMENDATION SUBMITTED BY:

District/Company Name Palmdale Water District

Phone 661-947-4111

SIGNATURE: \_\_\_\_\_ Title President, Board of Dir.

Either the Agency/District General manager or Board President must sign this form.

# ACWA COMMITTEES

## PURPOSES AND RESPONSIBILITIES

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### IMPORTANT COMMITTEE INFORMATION

#### ATTENDANCE REQUIREMENTS FOR LIMITED COMMITTEES:

Two consecutive, unexcused absences from an ACWA limited committee shall constitute a resignation and a replacement will be named as soon as possible. Travel required to any area of the state where a committee meeting is being held, and lack of a travel budget will not constitute an excused absence.

**\*\*NOTE:** When a committee member is “unable” to attend a meeting and has asked for an excused absence in advance of the meeting, they may send a representative from their agency for monitoring purposes only. However, the committee member will still be recorded with an excused absence from the meeting. The representative does not have a voting right.\*\*

**STATE LEGISLATIVE COMMITTEE ONLY:** The State Legislative Committee will allow a member of the committee with an excused absence to designate an alternate. The committee member will be required to secure the concurrence of the appropriate ACWA Region Chair for the alternate. The committee member should provide the name of the alternate to ACWA's Director of State Relations prior to the committee meeting. The alternate will be authorized to fully participate in all discussions of the committee and to vote on issues before the committee. Committee members, including alternates, act on behalf of the region for which they were appointed to represent.

#### **GRASSROOTS OUTREACH:**

*As a member of the committee, you will be enrolled as an active participant in ACWA's Grassroots Outreach Program. See ACWA's website for more information on the grassroots outreach program which supports ACWA's legislative and regulatory efforts.*

***COMMITTEE VACANCIES WILL NOT BE FILLED AFTER THE SPRING CONFERENCE OF AN UPCOMING ELECTION YEAR.***

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**BLUE INDICATES BYLAW COMMITTEE LANGUAGE.**

**COMMUNICATIONS COMMITTEE - *STANDING/LIMITED (40 MAXIMUM)***

**ACWA COMMITTEE STAFF LIAISON: LISA LIEN-MAGER**

**MEETINGS ARE HELD 4 TIMES A YEAR**

- One at both the Fall and Spring conferences
- Two at the Sacramento office between conferences

The purpose of the ACWA Communications Committee is to develop and make recommendations to the Board of Directors regarding a comprehensive internal and external communications program for the Association. Programs are crafted to support ACWA and its members' positions on legislative, regulatory, and policy issues.

The committee is responsible for developing and updating a comprehensive communications plan for ACWA. The committee promotes the development and implementation of sound public information and education programs and practices among member agencies. It prepares materials that can be duplicated or used by member agencies for their local public information/education efforts. The committee also provides guidance to ACWA's Communications Department.

**ENERGY COMMITTEE – *STANDING/UNLIMITED***

**ACWA COMMITTEE STAFF LIAISON: ABBY SCHNEIDER**

**MEETINGS ARE HELD 2 TIMES A YEAR**

- One at both the Fall and Spring conferences

The purpose of the Energy Committee is to recommend policies and programs to the Board of Directors and to the State Legislative Committee and/or Federal Affairs Committee as appropriate. Work with staff in developing and making recommendations to the Board of Directors regarding:

- ♦ Programs to assure an adequate power supply for member agencies, including energy, availability, pricing, distribution and hydro generation
- ♦ Policy recommendations relating to the development of new power sources
- ♦ Recommended positions regarding state and federal legislation to the State Legislative and Federal Affairs Committees
- ♦ Assistance with the development, direction and work associated with representation before the Public Utilities Commission, the Federal Energy Regulatory Commission and other regulatory agencies dealing with energy
- ♦ Educate members on all energy matters having impact on their operations

**FEDERAL AFFAIRS COMMITTEE - *STANDING/LIMITED (5 PER REGION)***

**ACWA COMMITTEE STAFF LIAISON: DAVID REYNOLDS**

**MEETINGS ARE HELD 4 TIMES A YEAR**

- One at both the Fall and Spring conferences
- Two between conferences (Jan & Sept) in the Sacramento office
- DC Conference ~ Attendance is not REQUIRED, but STRONGLY encouraged

The purpose of the Federal Affairs Committee is to review all federal legislative proposals and regulatory proposals affecting members of the Association, after consulting with other appropriate committees, and to develop Association positions consistent with existing policy, where it has been established; recommend sponsorship of bills that will resolve problems or improve conditions for members of the Association; and assist in the establishment of the Association's federal legislative program. The committee shall consist of at least one and no more than five individuals from each region. Coordinates with other ACWA committees regarding their input on any issues directly related to federal issues before both Congress and the Federal administrative branches.

The committee currently has four separate subcommittees. Committee members have the opportunity to sign-up for as many of the subcommittees as they want, plus being supplemented by other members with interest in a focused area. The subcommittees with areas of responsibility are:

- ♦ Drinking Water & Energy Subcommittee: Responsible for the oversight and policy direction on Environmental Protection Agency and Energy-Water Nexus.
- ♦ Water Supply Subcommittee: Responsible for oversight and policy direction on the Safe Drinking Water Act and Endangered Species Act.
- ♦ Infrastructure & Agriculture Subcommittee: Responsible for oversight and policy direction on the Clean Water Act, and agricultural issues.
- ♦ Finance, Technology & Research Subcommittee: Responsible for oversight and policy direction on financing water infrastructure legislation.

**FINANCE COMMITTEE - *STANDING/LIMITED (2 PER REGION – 1 SPOT IS FILLED BY REGION CHAIR OR VICE CHAIR; OTHER SPOT IS FILLED BY A REPRESENTATIVE FROM REGION WITH EXPERIENCE IN FINANCIAL MATTERS)***

**ACWA COMMITTEE STAFF LIAISON: FILI GONZALEZ**

**MEETINGS ARE HELD APPROXIMATELY 4-5 TIMES A YEAR**

- One at both the Fall and Spring conferences
- All other meetings are held in the Sacramento office

The purpose of the Finance Committee is to make recommendations to the Board of Directors regarding annual budgets, dues formula and schedules and other revenue-producing income, annual audit and selection of an auditor, and investment strategies. Makes recommendations to the Board of Directors regarding annual budgets, investment strategies, annual audits and the selection of the auditor, the dues formula and schedules and other financial matters that may come before the committee. Each committee member will be expected to serve on at least one of the subcommittees, which are:

- ♦ Audit Subcommittee
- ♦ Budget Subcommittee
- ♦ Investment Subcommittee
- ♦ Revenue Subcommittee
- ♦ Education Subcommittee

**GROUNDWATER COMMITTEE - *STANDING/UNLIMITED***

***ACWA COMMITTEE STAFF LIAISON: TO BE ASSIGNED***

**MEETINGS ARE HELD 4 TIMES A YEAR**

- One at both the Fall and Spring conferences
- One in Northern California between conferences
- One in Southern California between conferences

The purpose of the Groundwater Committee is to recommend policies and programs to the Board of Director and to the State Legislative Committee and/or Federal Affairs Committee as appropriate. Monitors state and federal regulations and legislation that could affect the quality or quantity of groundwater, conducts studies, develops policies regarding the management of groundwater and coordinates with other ACWA committees on issues directly related to groundwater.

Committee members are expected to participate in a variety of activities including writing legislation, preparing comments for state or federal hearings on groundwater issues, developing programs for workshops and conferences, and providing input on state and federal legislation.

**PERSONNEL AND BENEFITS COMMITTEE - *STANDING/LIMITED ~(2 PER REGION)***

***ACWA COMMITTEE STAFF LIAISON: PAULA QUINN***

**MEETINGS ARE HELD 4 TIMES A YEAR**

- One at both the Fall and Spring conferences
- Two in the Sacramento office

The purpose of the Personnel and Benefits Committee is to review, on a regular basis, membership salary survey, retirement issues, and other personnel, benefits, and administrative issues pertinent to the management



of members of the Association. Works with staff in developing, reviewing and making recommendations to the Board of Directors regarding the following:

- ♦ Sponsor special studies on personnel-related problems and issues
- ♦ Sponsor safety programs for risk management or workers' compensation claims
- ♦ Define the scope of any audit to be performed by an independent actuary, as needed
- ♦ Gather, develop and publish comparative data on salary ranges, employee benefits and other personnel and administrative data pertinent to the management of member agencies

**LEGAL AFFAIRS COMMITTEE - *STANDING/LIMITED (45 MAXIMUM)***

**ACWA COMMITTEE STAFF LIAISON: *WHITNIE WILEY***

**MEETINGS ARE HELD APPROXIMATELY 2-3 TIMES A YEAR**

- One at both the Fall and Spring conferences
- As needed in between the conferences

The purpose of the Legal Affairs Committee is to support the mission of the Association, and more particularly to deal with requests for assistance involving legal matters of significance to members of the Association, including but not limited to state and federal court litigation, water rights matters, selected regulatory and resources agency matters, proposed bylaw revisions, review of legislation as requested by the State Legislative Committee, etc. The committee shall consider matters and issues submitted to it in order to determine which ones are of major significance to members of the Association and, assuming a finding of major significance, recommend to the Board of Directors the position(s) which the committee believes the Association should take with respect thereto. The committee shall be composed of between 35 and 45 attorneys, each of whom shall be, or act as, counsel for a member of the Association, representing diverse interests within the Association, including but not limited to, different geographical areas throughout the state, large and small agencies, agricultural and urban agencies, agencies created under the various enabling statutes, etc. The committee's primary purpose is to support the mission of the Association, and more particularly, to deal with requests for assistance involving legal matters of significance to ACWA member agencies, water rights matters, proposed ACWA bylaw revisions, etc. The committee also works with staff to produce publications to assist water agency officials in complying with applicable state and federal laws. The committee's areas of responsibility include:

- ♦ Amicus curia filings on important cases
- ♦ Commenting on proposed regulations and guidelines of state agencies such as Fair Political Practices Commission regulations or opinions and CEQA implementation guidelines
- ♦ Entering a suit as primary litigant
- ♦ Dealing with any water rights matters of interest to member agencies

- ♦ Reviewing all proposed ACWA bylaws for technical competence and consistency with the nonprofit corporation law and other bylaws

**LOCAL GOVERNMENT COMMITTEE - *STANDING/LIMITED (3 PER REGION)***

**ACWA COMMITTEE STAFF LIAISON: WENDY RIDDERBUSCH**

**MEETINGS ARE HELD 4 TIMES A YEAR**

- One at both the Fall and Spring conferences
- Two in between the conferences in the Sacramento office

The purpose of the Local Government Committee is to recommend policies to the State Legislative Committee, as appropriate, and Board of Directors on matters affecting water agencies as a segment of local government in California.

- ♦ Recommends policies to the State Legislative Committee and the Board of Directors on matters affecting water agencies as a segment of local government in California, such as planning issues and local government organization and finance
- ♦ Plans and presents a program at each ACWA conference relating to local governance issues affecting water agencies
- ♦ Gathers data and disseminates information on the value of special districts
- ♦ Disseminates information promoting excellence in service delivery
- ♦ As a member of the committee, you will be enrolled as an active participant in ACWA's Outreach Program.

**MEMBERSHIP COMMITTEE - *STANDING/UNLIMITED***

**ACWA COMMITTEE STAFF LIAISON: TIFFANY GLAMMONA**

**MEETINGS ARE HELD 2 TIMES A YEAR**

- One at both the Fall and Spring conferences

The purpose of the Membership Committee is to assist staff in developing membership recruitment and retention programs, make recommendations to the Board of Directors regarding membership policies, eligibility, and applications for membership and review and make recommendations to the Finance Committee regarding an equitable dues structure. Takes any suggestions regarding ACWA policy to the ACWA Board of Directors for approval, meets to review and make recommendations regarding membership eligibility and all membership applications; assists the staff with the development of recruitment and retention programs and reviews and makes recommendations regarding an equitable dues structure to the ACWA Finance Committee.

**STATE LEGISLATIVE COMMITTEE - *STANDING/LIMITED (4 PER REGION)***

**ACWA STAFF LIAISON: WENDY RIDDERBUSCH**

**MEETINGS ARE HELD APPROXIMATELY 10-12 TIMES A YEAR**

- Every three weeks during Session in the Sacramento Office
- One planning meeting at the end of the year in the Sacramento Office

The purpose of the State Legislative Committee is to review all state legislative proposals affecting members of the Association and to establish Association positions, consistent with existing policy, where it has been established; sponsor bills that will resolve problems or improve conditions for members of the Association; and assist in the establishment of the Association's legislative program. Sets state legislative policy for the Associations. Committee members are responsible for reading relevant legislation, developing positions, working with staff to draft appropriate amendments to bills, providing input to the ACWA Board of Directors, and directing ACWA legislative staff on legislative matters.

**WATER MANAGEMENT COMMITTEE - *STANDING/LIMITED (4 PER REGION)***

**ACWA COMMITTEE STAFF LIAISON: DAVE BOLLAND**

**MEETINGS ARE HELD 4 TIMES A YEAR**

- One at both the Fall and Spring conferences
- Two between conferences in the Sacramento office

The purpose of the Water Management Committee is to recommend policy and programs to the Board of Directors on any area of concern in water management. Work with staff in developing and making recommendations to the Board of Directors regarding policy and programs on significant areas of concern in water management, review and recommend positions regarding legislation and regulations as requested by other committees.

The committee is also responsible for the gathering and dissemination of information regarding management of agricultural and domestic water, conjunctive use, water management and conservation activities, development and use of water resources, and wastewater treatment and its reclamation and reuse.

**WATER QUALITY COMMITTEE - *STANDING/UNLIMITED***

**ACWA COMMITTEE STAFF LIAISON: TO BE ASSIGNED**

**MEETINGS ARE HELD BY SUBCOMMITTEES**

**Safe Drinking Water Subcommittee meets 4 times a year**

- One at both Fall and Spring conferences
- One in Northern California between conferences
- One in Southern California between conferences

**Clean Water Subcommittee meets 3 times a year**

- One at both the Fall and Spring conferences

The purpose of the Water Quality Committee is to develop and recommend Association policy, positions, and programs to the Board of Directors, to promote cost-effective state and federal water quality regulations that protect the public health, to enable interested members of the Association to join together to develop and coordinate with other organizations, and to present unified comments regarding agricultural and domestic water quality regulations. This committee was established to recommend policy and programs to the Board of Directors, State Legislative Committee and/or Federal Affairs Committee; promote cost effective state and federal water quality regulations affecting both agricultural and domestic water agencies; and provide a means for members to work together to develop and present unified comments on water quality regulations, as well as to coordinate with other organizations. The ACWA bylaws provide authority to the committee to develop and recommend ACWA positions and testimony on water quality regulatory issues.

Revised: May 21, 2013

# ACWA 2014-2015 COMMITTEE APPOINTMENT PROCESS TIMELINE

2013

August 8th	Committee Appointment Packets are sent to all Agency general managers, board presidents & Friends of ACWA contacts  The packet contains: List of all agency staff, directors, associate/affiliate members currently serving on ACWA committees. Committee descriptions, purposes and responsibilities. Committee consideration form and sample for the 2014-2015 term. 2014-2015 Committee consideration process and timeline outline.
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August 12th	Letters are sent to all <b>current</b> committee members notifying them of the process for reappointment to ACWA committees. <b>IMPORTANT NOTE:</b> All current committee members must stand again for reappointment by completing and submitting to ACWA a committee consideration form.
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September 30th	<b>DEADLINE:</b> ALL committee consideration forms must be submitted to ACWA. Any consideration forms submitted after this date will be added to the waiting list after ACWA's President has made his/her committee selections.
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October	Committee considerations are compiled and organized for recommendations by the new region chairs. Copy to region chairs and staff liaisons.
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November 21st	<b>DEADLINE:</b> The incoming region chairs/vice chairs will make their recommendations for committee appointments. They will meet with the outgoing and incoming region chairs/vice chairs for training, input and continuity of the committee process.
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November 11th - 22nd	Region recommendations are compiled and organized for the new ACWA President.
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December 5th	Region committee recommendations are submitted to the incoming ACWA President and Vice President for their consideration.
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December 20th	<b>DEADLINE:</b> for the ACWA President to complete committee appointments.
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December 31st	ACWA sends official appointment letters to new committee members who will serve for the 2014-2015 term.
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2014

January	Executive Assistant/Clerk of the Board holds a conference call to ratify the chair/vice chair appointments. ACWA sends letters to those not receiving an appointment to ACWA committees and places those individuals on a waiting list for possible future appointment as vacancies occur.
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Communications Committee Attendance Roster for 2012-2013 Committee Term

Gary	Arant	Valley Center Municipal Water District	X	X	X	X	X	X	X	X
Sue	Stephenson	Dublin San Ramon Services District		X	Excused	X	X	X	X	X
Teresa	Alvarado	Santa Clara Valley WD	X	X				Excused	Excused	Excused
Manuel (Manny)	Aranda	San Bernardino Valley WCD		X	X	X	X	X	X	X
Beth	Beeman	Invine Ranch WD	Excused	Excused	X	X	X	Excused	X	X
Bette	Boatmun	Contra Costa WD	X	X		X	X	X	X	X
Jennifer	Allen	Contra Costa WD	X			X	Excused	Excused	X	Excused
Nancy	Broschart	Ventura Water, City of Ventura	X			X	X	X	X	X
Mary Lynn	Carlton	El Dorado ID	Excused	X		X	X	X	X	X
Jess	Saich	El Dorado ID	X							
Mary Lou	Cotton	Castaic Lake WA	X	X	X	X	Excused	X	X	X
Cynthia	Davis	Glenn-Colusa ID	X	X	Excused	X	X	X	X	X
Ann	DuBay	Sonoma County WA	X	X	Excused	X	X	X	X	X
Lucy	Eidam Crocker	San Juan WD	N/A	N/A	N/A	X	X	X	X	X
Heather	Engel	Coachella Valley WD	X	X	X	X	X	X	X	X
Jason	Foster	San Diego County Water Authority	X	Excused	X	X	Excused	Excused	Excused	Excused
Mike	Henry	Stockton East WD	X	Excused	X	X	Excused	X	X	X
Linda	Hunter	Calaveras County WD	X	X		X		X		
Sandra	Jacobs	Santa Margarita WD	Excused	Excused	X	X	X	X	X	X
Elsa	Lopez	WRD of Southern California	X	X		X		X	X	X
Melissa	McChesney	Padre Dam MWD	X	X	Excused	X	Excused	X	X	X
Mary Ann	Melleby	San Geronio Pass WA	X	X		X	X	X	X	X
Stephanie	Moreno	San Gabriel Basin WQA	X	X	X	X	X	X	X	X
Bob	Muir	Metro WD of Southern California	X	Excused	X	X	X	X	X	Excused

First Name	Last Name	Agency	07/2017	08/2017	09/2017	10/2017	11/2017	12/2017
Tom	Pico	Zone 7 Water Agency	X	X	X	X	X	X
Joseph	Ramallo	Los Angeles DWP						
Linda	Reed	City of Santa Rosa - Utilities Dept.		X	X	X	X	
Michelle	Reimers	Turlock ID	X	X	X	X	X	X
Jeff	Reinhardt	Las Virgenes MWD	X	X	X	X	X	X
Katie	Ruark	Desert WA	X	X	Excused	X	X	X
Jo Lynne	Russo-Pereyra	Cucamonga Valley Water District	N/A	N/A	X	X	X	X
Anjanette	Shadley Martin	Western Canal WD	X	Excused	X	Excused	X	X
Gary	Skrel	East Bay MUD	X	Excused			Excused	X
Deborah	Sousa	West Valley WD	X	X	X	X	X	X
Eleanor	Torres	Orange County WD	X			X	X	X
Cristel	Tufenkjian	Kings River CD	X	X	X	X	Excused	X
Michele	Underwood	Western MWD	X	Excused	X	X	X	X
Maria	Mercardante	Western MWD		X				
Meggan	Valencia	Rancho California WD		Excused	X	X	X	X
Jeanne	Varga	Kern County WA						
Ron	Wildermuth	West Basin MWD	Excused		X	X	X	X

Federal Affairs Committee Attendance Roster for 2012-2013

Name	Region	2/3/2012	3/29/2012	5/8/2012	9/24/2012	12/4/2012	1/31/2013	5/7/2013
Ms. Linda Ackerman	10	P	P	P	P	P	P	P
Ms. Jennifer Allen	5	A	P	P	P	P	P	P
Mr. Ara Azhderian	6	A	A	P	P	E	P	E
Mr. Anthony Barkett	4	P	P	P	P	P	E	P
Mr. Jim Barrett	9	NA	NA	NA	NA	NA	NA	NA
Mr. Thaddeus Bettner	2	E	P	P	P	E	A	E
Mr. Joe Bowman		P	P	P	E	A	A	A
Dr. Brian Brady	10	NA	NA	NA	NA	NA	P	P
Mr. David Breninger	3	E	P	P	P	P	P	P
Mr. Dave Brent	4	NA	NA	NA	NA	NA	NA	NA
Mr. John Brown	9	P	P	A	P	P	P	P
Mr. Wayne Clark		P	P	P	E	E	A	A
Mr. Dennis Cocking		P	P	P	P	P	P	A
Mr. David Coxey	2	E	P	P	P	P	P	A
Mr. Thomas Cumpston	3	P	E	P	P	P	P	E
Ms. Susan Damron		P	P	E	P	A	A	A
Mr. Andrew De Graca	5	A	P	P	P	A	P	A
Mr. Mitchell Dion	3	E	P	P	P	P	P	P
Ms. Marlaigne Dumaine	5	P	P	A	P	P	P	E
Mr. David Eggerton	3	P	P	P	P	P	E	P
Mr. Brent Eidson	10	NA	NA	NA	NA	NA	P	A
Mr. Darrell Gentry		P	P	P	A	P	A	A
Mr. Rick Gilmore	5	A	E	P	P	P	P	P
Mr. Jerry Gladbach	8	P	P	P	P	P	P	P
Mr. Gene Harris	2	E	P	P	P	P	P	P
Mr. Matthew Hurley	6	P	P	P	P	P	P	P
Mr. Ronald Jacobsma	7	P	P	P	P	P	E	P
Ms. Pamela Jeane	1	P	E	P	P	P	P	P
Mr. Kurt Ladensack		E	A	A	A	A	A	A
Mr. Steven LaMar	10	P	P	P	P	P	P	P
Mr. Joone Kim Lopez		P	P	P	A	A	A	A
Ms. Shauna Lorraine	4	A	P	E	A	E	A	E
Ms. Ann Mathews		A	E	P	A	P	A	A



Federal Affairs Committee Attendance Roster for 2012-2013

Name	Region	2/3/2012	3/29/2012	5/8/2012	9/24/2012	12/4/2012	1/31/2013	5/7/2013
Ms. Kim Ohara	8	NA	NA	NA	NA	NA	NA	P
Mr. David Orth	6	P	E	E	P	P	P	P
Mr. Martin Querin	6	NA	NA	NA	NA	NA	NA	P
Mr. Mark Reese	2	NA	NA	NA	NA	NA	P	P
Mr. Steve Robbins		E	E	E	A	A	A	A
Mr. Harvey Ryan	9	P	E	P	P	P	P	P
Ms. Elsa Saxod	10	P	P	A	P	A	P	P
Mr. Neil Schild	4	P	E	P	P	P	P	P
Mr. Paul Sciuto	3	NA	NA	NA	NA	NA	NA	P
Mr. Ron Sullivan	9	NA	NA	NA	NA	NA	P	P
Mr. Jeff Sutton	2	A	P	E	P	P	P	P
Ms. Kathy Tieg	9	P	P	P	P	P	P	P
Mr. Sam Torres	9	NA	NA	NA	NA	NA	P	P
Mr. Michael Touhey	8	NA	NA	NA	NA	NA	NA	NA
Mr. Brent Walthall	7	P	P	P	P	E	P	P
Mr. Richard Williamson	9	P	E	P	A	P	P	P
Mr. Scott Wilson	5	E	P	P	P	P	P	P
Ms. Dee Zinke	8	P	P	P	P	P	P	P
Mr. Greg Zlotnick	6	E	P	P	P	P	P	P

P-Present

A-Absent

E-Excused

NA-Not Applicable

Not a member of FAC as of 5/17/13

# Legal Affairs Committee Attendance Record

Committee Member	Meeting Date: 05/09/2012			Meeting Date: 12/03/2012			Meeting Date: 05/07/2013		
	Attended	Excused Absence	Unexcused	Attended	Excused Absence	Unexcused	Attended	Excused Absence	Unexcused
Scott L. Shapiro	X			X			X		
Daniel S. Hentschke	X			X			X		
J. Mark Atlas			X	X			X		
Paul M. Bartkiewicz		X			X			X	
Sydney Bennion	X			X				X	
Robert E. Bosso	X			X			X		
Barbara A. Brenner	X			X			N/A	N/A	N/A
Jennifer Buckman	X			X			X		
Ariel Calonne	X				X			X	
John Penn Carter			X	X					X
James D. Ciampa	X			X			X		
Douglas Coty	X			X			X		
Thomas D. Cumpston	X			X					
Robert E. Donlan		X		X			X		
Karen L. Donovan	X			X			X		
Michael Fife	X			X			X		
Anthony Fulcher	X			X					
Donn Furman			X	X			X		
James Ganulin	X			X			N/A	N/A	N/A
Timothy J. Gosney	X				X		X		
Joseph D. Hughes	X				X		X		
Douglas B. Jensen	X					X			X
Arthur G. Kidman	X			X			X		
Scott K. Kuney	X			X			X		
Joel D. Kuperberg	X			X			X		
Roger K. Masuda	X				X		X		
Mary Aileen Matheis	X			X			X		
Amelia T. Minaberrigarai			X		X			X	

Committee Member	Meeting Date: 05/09/2012			Meeting Date: 12/03/2012			Meeting Date: 05/07/2013		
	Attended	Excused Absence	Unexcused	Attended	Excused Absence	Unexcused	Attended	Excused Absence	Unexcused
Patrick T. Miyaki	X			X			X		
Janet R. Morningstar			X			X			X
Scott A. Morris	X			X			X		
Michael N. Nordstrom			X	X			X		
Kevin M. O'Brien	X					X			X
Raymond C. Palmucci	X			X					X
Suzanne C. Rawlings	X			X			X		
David E. Schriker			X			X			X
Marcia Scully			X	X			X		
Gerald D. Shoaf			X	X			X		
Steve S. Shupe	X			X				X	
David J. Slawson			X			X			X
Alfred E. Smith	X			X			X		
D. Zackary Smith	X			X			X		
Stuart L. Somach	X			X				X	
William J. Thomas			X	X				X	
Jeanne Zolezzi			X	X			X		

PERSONNEL & BENEFITS ATTENDANCE ROSTER FOR 2012-2013 COMMITTEE TERM						
Date of Meeting		7/24/2012	12/4/2012	4/9/2013	5/7/2013	
Location	Agency	Conf Call	San Diego	Conf Call	Sacramento	
Shana Lorange - Chair	San Juan WD	x	x	x	x	
David Kane - Vice Chair	Citrus Heights WD	x	x	x	x	
George Barber	Paradise ID	x		x		
Christy Barton	Yolo County FC & WCD	x	x		x	
David Bell	Elsinore Valley MWD	x	x	x	x	
Julie Cascia	Pacheco WD				Not attending	
Stephanie Dosier	Orange County WD			x	Not attending	
Jerry Gladbach	Castaic Lake WA	x			Absent	
Martin Krieger	Desert WA	x	x	x	x	
Charles Muse	Helix Water District	x	x	x	x	
Sandra Olson	Walnut Valley WD	x	x	x	x	
Gregg Rice	Central California ID	x	x		x	
Altarine Vernon	Alameda County WD	x	x		x	
Tamara Wickland	East Bay MUD				Absent	
Michael Willihnganz	Placer County WA	x		x	Not Attending	

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## ACWA STATE LEGISLATIVE COMMITTEE MEETING

June 28, 2013

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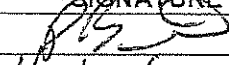
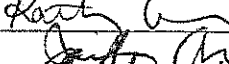


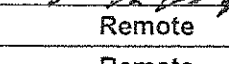
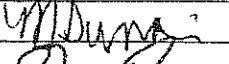

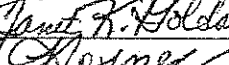
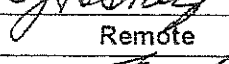

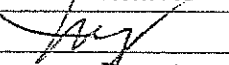
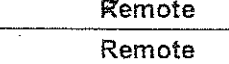
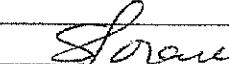
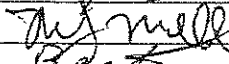
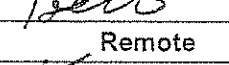
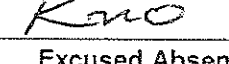
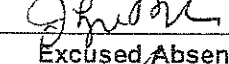
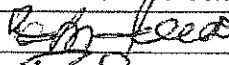

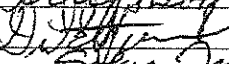
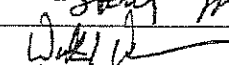
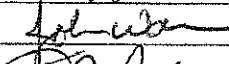
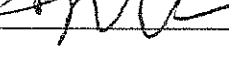


MEMBER	SIGNATURE	ALTERNATE	E-MAIL
1. Paul Bartkiewicz, Chair	Excused Absence	Ryan Bezera <i>RSB</i>	<i>rsb@bkslawfirm.com</i>
2. Cole, Kathy, Vice Chair (Serving as Chair)	<i>Kathy Cole</i>		
3. Allen, Jennifer	<i>Jennifer Allen</i>		
4. Atkins, Richard	Excused Absence		
5. Bettner, Thad			
6. Brady, Brian	<i>Brian Brady</i>		
7. Casey, Mary R.	Remote		
8. Conant, Ernest	Remote		
9. Dean, Bob	Excused Absence	Brian Paulson <i>BP</i>	<i>bpa@sen@eidl.org</i>
10. Dumaine, Marlaigne	<i>M. Dumaine</i>		
11. Eggerton, David	<i>David Eggerton</i>		
12. Goldsmith, Janet	<i>Janet Goldsmith</i>		
13. Gosney, Timothy	<i>T. Gosney</i>		
14. Green, Cathy	Remote		
15. Hardesty, Mike	<i>Mike Hardesty</i>		
16. Herndon, Linda	<i>Linda Herndon</i>		
17. Hurley, Matthew	<i>M. Hurley</i>		
18. Jensen, Douglas	Remote		
19. Kampa, Pete			
20. Kapheim, Chris	Remote		
21. Kidman, Art	<i>Art Kidman</i>		
22. Lorange, Shauna			
23. McDonald, Melody	<i>M. McDonald</i>		
24. Michalczyk, Bert	<i>Bert Michalczyk</i>		
25. Nordstrom, Michael	Remote		
26. O'Brien, Kevin	<i>K. O'Brien</i>		
27. Peterson, Glen	<i>Glen Peterson</i>		
28. Pieroni, Cathy	Excused Absence	Jonathan Clay	<i>J. Clay</i>
29. Reed, Linda	Remote		
30. Russo-Pereyra, Jo Lynne	<i>J. Russo-Pereyra</i>		
31. Sansoni, Aldo	<i>Aldo Sansoni</i>		
32. Schafer, R.L.	Excused Absence	Bob Reeb <i>BR</i>	
33. Sherwood, Brad	Excused Absence	Ann DuBay <i>ADuB</i>	
34. Shoaf, Gerald D.	Excused Absence	Julianna Strong <i>JStrong</i>	<i>istrong@redwincon shenille</i>
35. Steffenson, David	<i>David Steffenson</i>		
36. Taylor, Stacy	<i>Stacy Taylor</i>		
37. Wadlow, Walter	Excused Absence		
38. Walsh, Jolene	Remote		
39. Warren, Joy	<i>Joy Warren</i>		

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## ACWA STATE LEGISLATIVE COMMITTEE MEETING

June 7, 2013

*E-mail addresses will be used to facilitate communications of this group.  
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MEMBER	SIGNATURE	ALTERNATE	E-MAIL
1. Paul Bartkiewicz, Chair			
2. Cole, Kathy, Vice Chair			
3. Allen, Jennifer			
4. Atkins, Richard			
5. Bettner, Thad	Excused Absence		
6. Brady, Brian			
7. Casey, Mary R.	Remote		
8. Conant, Ernest	Remote		
9. Dean, Bob	Excused Absence	Brian Paulson	
10. Dumaine, Marlaigne			
11. Eggerton, David			
12. Farrel, Glenn			
13. Goldsmith, Janet			
14. Gosney, Timothy			
15. Green, Cathy	Remote		
16. Hardesty, Mike			
17. Herndon, Linda	Remote		
18. Hurley, Matthew			
19. Jensen, Douglas	Remote		
20. Kampa, Pete	Remote		
21. Kapheim, Chris		Kendra Dugo go	
22. Kidman, Art			
23. Lorange, Shauna			
24. McDonald, Melody			
25. Michalczyk, Bert			
26. Nordstrom, Michael	Remote		
27. O'Brien, Kevin			
28. Peterson, Glen	Excused Absence	Adeline Yoong	
29. Pieroni, Cathy	Excused Absence	Jonathon Clay	
30. Reed, Linda	Remote		
31. Russo-Pereyra, Jo Lynne			
32. Sansoni, Aldo	Excused Absence	Dominick Demare	
33. Schafer, R.L.			
34. Sherwood, Brad			
35. Shoaf, Gerald D.			
36. Steffenson, David			
37. Taylor, Stacy			
38. Wadlow, Walter			
39. Walsh, Jolene			
40. Warren, Joy			

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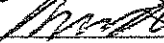
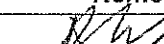
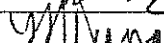
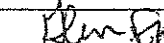
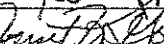
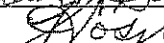
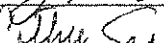
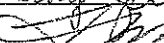
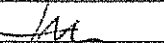
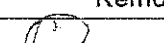

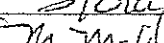



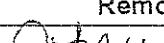
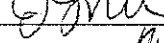
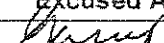


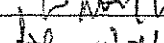
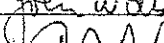
# PLEASE SIGN IN

## ACWA STATE LEGISLATIVE COMMITTEE MEETING

May 3, 2013

E-mail addresses will be used to facilitate communications of this group.

Because of that purpose, they will be made visible to others.

MEMBER	SIGNATURE	ALTERNATE	E-MAIL
1. Paul Bartkiewicz, Chair			
2. Cole, Kathy, Vice Chair			
3. Allen, Jennifer			
4. Atkins, Richard			
5. Bettner, Thad			
6. Brady, Brian			
7. Casey, Mary R.	Remote		
8. Conant, Ernest	Remote		
9. Dean, Bob			
10. Dumaine, Marlaigne			
11. Eggerton, David	Excused Absence	Brian Paulsen	bpaulsen@eid.org
12. Farrel, Glenn			
13. Goldsmith, Janet			
14. Gosney, Timothy			
15. Green, Cathy			
16. Hardesty, Mike			
17. Herndon, Linda	Remote		
18. Hurley, Matthew			
19. Jensen, Douglas	Remote		
20. Kampa, Pete	Remote	Jim Grinnell	AVIG77@YAHOO.COM
21. Kapheim, Chris			
22. Kidman, Art	Remote		
23. Lorange, Shauna			
24. McDonald, Melody			
25. Michalczyk, Bert			
26. Nordstrom, Michael	Remote		
27. O'Brien, Kevin			
28. Peterson, Glen			
29. Pieroni, Cathy	Remote		
30. Reed, Linda	Remote		
31. Russo-Pereyra, Jo Lynne			
32. Sansoni, Aldo			
33. Schafer, R.L.	Remote		
34. Sherwood, Brad	Excused Absence	Ann Dubay	
35. Shoaf, Gerald D.			
36. Steffenson, David			
37. Taylor, Stacy	Remote		
38. Wadlow, Walter			
39. Walsh, Jolene			
40. Warren, Joy			



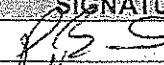
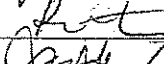
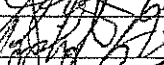
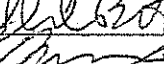
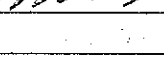
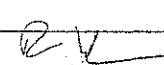
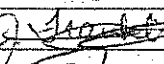

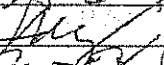
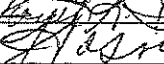
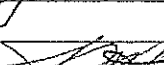
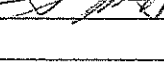

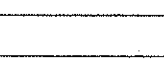

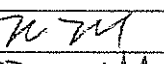
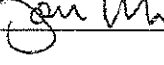
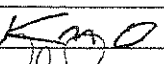
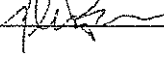
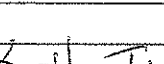

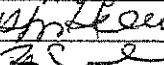
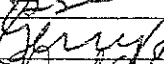
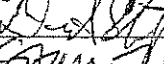
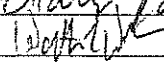


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# PLEASE SIGN IN

## ACWA STATE LEGISLATIVE COMMITTEE MEETING

April 12, 2013

E-mail addresses will be used to facilitate communications of this group.  
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MEMBER	SIGNATURE	ALTERNATE	E-MAIL
1. Paul Bartkiewicz, Chair			
2. Cole, Kathy, Vice Chair			
3. Allen, Jennifer			
4. Atkins, Richard			
5. Bettner, Thad			
6. Brady, Brian			
7. Casey, Mary R.			
8. Conant, Ernest			
9. Dean, Bob			
10. Dumaine, Marlaigne		Jennifer Inaker	
11. Eggerton, David			
12. Farrel, Glenn			
13. Hurley, Hurley			
14. Goldsmith, Janet			
15. Gosney, Timothy			
16. Green, Cathy			
17. Hardesty, Mike			
18. Herndon, Linda			
19. Jensen, Douglas			
20. Kampa, Pete			
21. Kapheim, Chris			
22. Kidman, Art			
23. Lorange, Shauna			
24. McDonald, Melody			
25. Michalczyk, Bert		Tam Martinez	
26. Nordstrom, Michael			
27. O'Brien, Kevin			
28. Peterson, Glen			
29. Pieroni, Cathy			
30. Reed, Linda			
31. Russo-Pereyra, Jo Lynne			
32. Sansoni, Aldo			
33. Schafer, R.L.			
34. Sherwood, Brad			
35. Shoaf, Gerald D.			
36. Steffenson, David			
37. Taylor, Stacy			
38. Wadlow, Walter			
39. Walsh, Jolene			
40. Warren, Joy		Kendra Dujos	

Larramendi, Lar

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# PLEASE SIGN IN

## ACWA STATE LEGISLATIVE COMMITTEE MEETING

March 22, 2013

E-mail addresses will be used to facilitate communications of this group.  
Because of that purpose, they will be made visible to others.

MEMBER	SIGNATURE	ALTERNATE	E-MAIL
1. Paul Bartkiewicz, Chair	<i>PM15</i>		
2. Cole, Kathy, Vice Chair	<i>Kathy Cole</i>		
3. Allen, Jennifer	<i>Jennifer Allen</i>		
4. Atkins, Richard	<i>Richard Atkins</i>		
5. Bettner, Thad	<i>Thad Bettner</i>		
6. Brady, Brian	Excused Absence		
7. Brenner, Barbara			
8. Casey, Mary R.	Excused Absence		
9. Conant, Ernest	Remote		
10. Dean, Bob	<i>Bob Dean</i>		
11. Dumaine, Marlaigne	<i>Marlaigne Dumaine</i>		
12. Eggerton, David	<i>David Eggerton</i>		
13. Farrel, Glenn	Excused Absence	Reeb, Bob <i>Bob Reeb</i>	
14. Goldsmith, Janet	<i>Janet F. Goldsmith</i>		
15. Gosney, Timothy	<i>Timothy Gosney</i>		
16. Green, Cathy	Remote		
17. Hardesty, Mike	<i>Mike Hardesty</i>		
18. Herndon, Linda	Remote		
19. Jensen, Douglas	Remote		
20. Kampa, Pete	Excused Absence		
21. Kaphelm, Chris	<i>Chris Kaphelm</i>		
22. Kidman, Art	<i>Art Kidman</i>		
23. Lorange, Shauna	<i>Shauna Lorange</i>		
24. McDonald, Melody	<i>Melody McDonald</i>		
25. Michalczyk, Bert	<i>Bert Michalczyk</i>		
26. Nordstrom, Michael	Remote		
27. O'Brien, Kevin	<i>Kevin O'Brien</i>		
28. Peterson, Glen	Excused Absence	<i>Glen Peterson</i>	
29. Pieroni, Cathy	Remote		
30. Reed, Linda	Remote		
31. Russo-Pereyra, Jo Lynne	<i>Jo Lynne Russo-Pereyra</i>		
32. Sansoni, Aldo	<i>Aldo Sansoni</i>		
33. Schafer, R.L.	<i>R.L. Schafer</i>		
34. Sherwood, Brad	<i>Brad Sherwood</i>		
35. Shoaf, Gerald D.	<i>Gerald D. Shoaf</i>		
36. Steffenson, David	<i>David Steffenson</i>		
37. Taylor, Stacy	<i>Stacy Taylor</i>		
38. Wadlow, Walter	<i>Walter Wadlow</i>		
39. Walsh, Jolene	<i>Jolene Walsh</i>		
40. Warren, Joy	Remote		

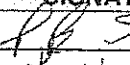
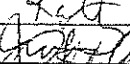

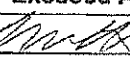
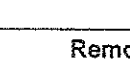
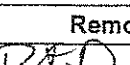
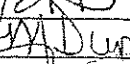
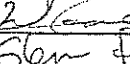
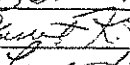
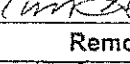
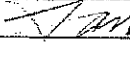
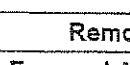
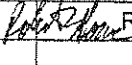
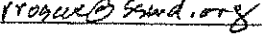
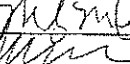
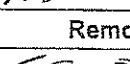

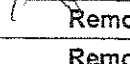
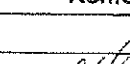
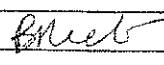
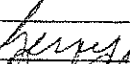

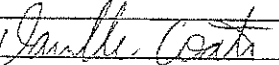
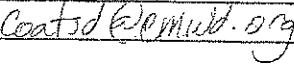
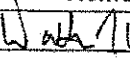
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# PLEASE SIGN IN

## ACWA STATE LEGISLATIVE COMMITTEE MEETING

March 1, 2013

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MEMBER	SIGNATURE	ALTERNATE	E-MAIL
1. ✓ Paul Bartkiewicz, Chair			
2. ✓ Cole, Kathy, Vice Chair			
3. ✓ Allen, Jennifer			
4. ✓ Atkins, Richard			
5. Bettner, Thad	Excused Absence		
6. ✓ Brady, Brian			
7. Brenner, Barbara			
8. ✓ Casey, Mary R.	Remote		
9. ✓ Conant, Ernest	Remote		
10. ✓ Dean, Bob			
11. ✓ Dumaine, Marlaigne			
12. ✓ Eggerton, David			
13. ✓ Farrel, Glenn			
14. Goldsmith, Janet			
15. ✓ Gosney, Timothy			
16. ✓ Green, Cathy	Remote		
17. ✓ Hardesty, Mike			
18. ✓ Herndon, Linda			
19. ✓ Jensen, Douglas	Remote		
20. Kampa, Pete	Excused Absence		
21. ✓ Kapheim, Chris	Remote		
22. ✓ Kildman, Art	Remote		
23. ✓ Lorange, Shauna	Excused Absence	 Roscoe, Rob	
24. ✓ McDonald, Melody			
25. ✓ Michalczyk, Bert			
26. ✓ Nordstrom, Michael	Remote		
27. ✓ O'Brien, Kevin			
28. ✓ Peterson, Glen			
29. ✓ Pieroni, Cathy	Remote		
30. ✓ Reed, Linda	Remote		
31. ✓ Russo-Pereyra, Jo Lynne			
32. ✓ Sansoni, Aldo			
33. ✓ Schafer, R.L.	Absence / Alternate →		
34. Sherwood, Brad			
35. ✓ Shoaf, Gerald D.			
36. ✓ Steffenson, David			
37. ✓ Taylor, Stacy	Remote		
38. ✓ Wadlow, Walter			
39. ✓ Walsh, Jolene			
40. ✓ Warren, Joy	Remote		

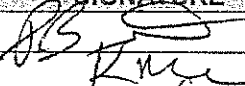
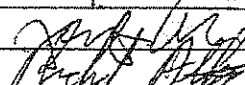
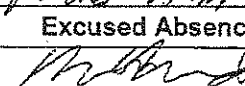
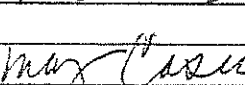

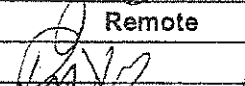
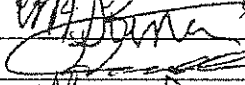
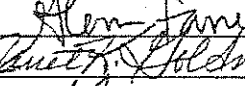
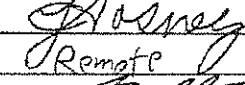

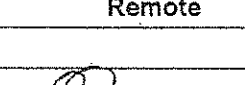

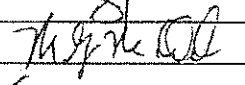
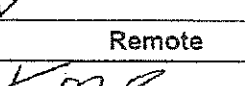
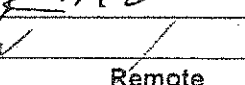
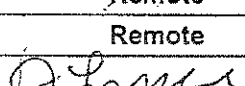
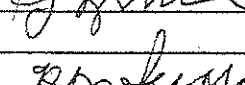
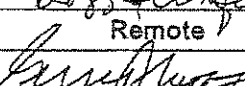
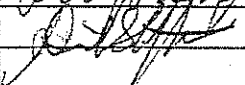
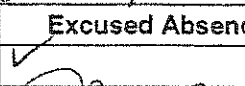
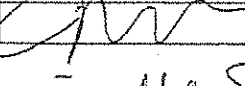
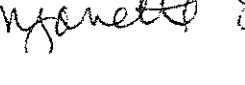

GUESTS	EMAIL
Adeline Yoo	ayoo@wtd.org
Kim Ohara	kimberly.ohara@Tadwp.com
Fels Roscoe	froscoe@sswd.org

# PLEASE SIGN IN

## ACWA STATE LEGISLATIVE COMMITTEE MEETING

February 8, 2013

E-mail addresses will be used to facilitate communications of this group.  
Because of that purpose, they will be made visible to others.

MEMBER	SIGNATURE	ALTERNATE	E-MAIL
1. Paul Bartkiewicz, Chair			
2. Cole, Kathy, Vice Chair			
3. Allen, Jennifer			
4. Atkins, Richard			
5. Bettner, Thad	Excused Absence	Cotter, Walter 	
6. Brady, Brian			
7. Brenner, Barbara			
8. Casey, Mary R.			
9. Conant, Ernest	Remote		
10. Dean, Bob			
11. Dumaine, Marlaigne			
12. Eggerton, David			
13. Farrel, Glenn			
14. Goldsmith, Janet			
15. Gosney, Timothy			
16. Green, Cathy	Remote		
17. Hardesty, Mike			
18. Herndon, Linda	Remote		
19. Jensen, Douglas	Remote		
20. Kampa, Pete			
21. Kapheim, Chris			
22. Kidman, Art	Remote		
23. Lorange, Shauna			
24. McDonald, Melody			
25. Michalczyk, Bert			
26. Nordstrom, Michael	Remote		
27. O'Brien, Kevin			
28. Peterson, Glen			
29. Pleroni, Cathy	Remote		
30. Reed, Linda	Remote		
31. Russo-Pereyra, Jo Lynne			
32. Sansoni, Aldo			
33. Schafer, R.L.			
34. Sherwood, Brad	Remote		
35. Shoaf, Gerald D.			
36. Steffenson, David			
37. Taylor, Stacy			
38. Wadlow, Walter	Excused Absence	Martinez, Tom	
39. Walsh, Jolene			
40. Warren, Joy			

Kathy Tiegs

Angenette Snadley Martin



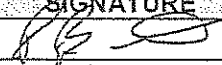
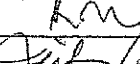
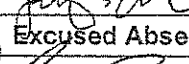

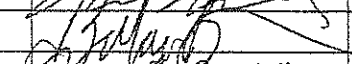

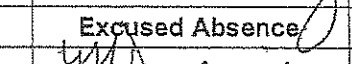
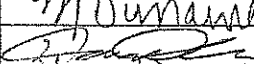
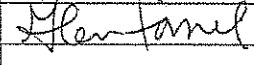
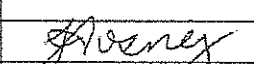
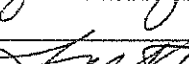
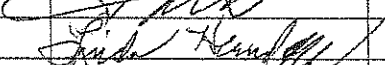
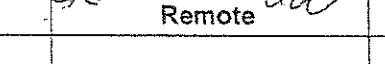
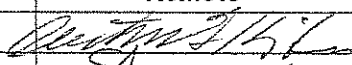
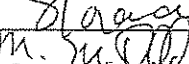
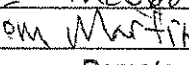
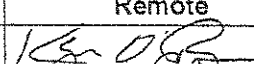
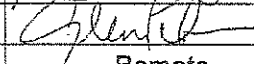
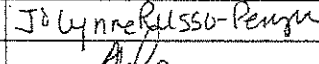

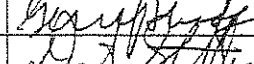
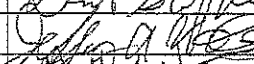

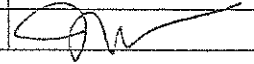

# PLEASE SIGN IN

## ACWA STATE LEGISLATIVE COMMITTEE MEETING

January 18, 2013

E-mail addresses will be used to facilitate communications of this group.

Because of that purpose, they will be made visible to others.

MEMBER	SIGNATURE	ALTERNATE	E-MAIL
1. Paul Bartkiewicz, Chair			
2. Cole, Kathy, Vice Chair			
3. Allen, Jennifer			
4. Atkins, Richard	Excused Absence	Beckett, Anthony	amborke@ymail.com
5. Bettner, Thad			
6. Brady, Brian			
7. Brenner, Barbara			
8. Casey, Mary R.			
9. Conant, Ernest	Remote		
10. Dean, Bob	Excused Absence		
11. Dumaine, Marlaigne			
12. Eggerton, David			
13. Farrel, Glenn			
14. Goldsmith, Janet			
15. Gosney, Timothy			
16. Green, Cathy			
17. Hardesty, Mike			
18. Herndon, Linda			
19. Jensen, Douglas	Remote		
20. Kampa, Pete			
21. Kapheim, Chris	Remote		
22. Kidman, Art			akidman@kibum.com
23. Lorange, Shauna			
24. McDonald, Melody			
25. Michalczyk, Bert	Tom Martinez — for Bert		Excused Absence
26. Nordstrom, Michael	Remote		
27. O'Brien, Kevin			
28. Peterson, Glen			
29. Pieroni, Cathy	Remote		
30. Reed, Linda	Remote		
31. Russo-Pereyra, Jo Lynne			
32. Sansoni, Aldo			
33. Schafer, R.L.	Remote		
34. Sherwood, Brad	Excused Absence	DuBay, Ann (Remote)	
35. Shoaf, Gerald D.			
36. Steffenson, David			
37. Volberg, Jeff			
38. Wadlow, Walter			
39. Walsh, Jolene	Remote		
40. Warren, Joy			joy.warren@mid.org

# VOTE RECORD

## ACWA STATE LEGISLATIVE COMMITTEE MEETING

January 20, 2012

Bill No./Position									
Name		Aye	No	Aye	No	Aye	No	Aye	No
1. Atkins, Richard	✓								
2. Bettner, Thad	✓								
3. Brenner, Barbara	✓								
4. Casey Thomasin Grim	✓								
5. Conant, Ernest	✓								
6. Dean, Bob	✓								
7. Dumaine, Marlaigne	✓								
8. Eggerton, David	✓								
9. Ferris Linda Reed	✓								
10. Goldsmith, Janet	✓								
11. Gosney, Timothy	✓								
12. Green, Cathy	✓								
13. Hardesty, Mike	✓								
14. Jensen, Douglas	✓								
15. Kampa, Pete	✓								
16. Kapheim, Chris	✓								
17. Kidman, Art	✓								
18. MacLay, Julie	✓								
19. McDonald, Melody	✓								
20. McLaughlin, Kirsten	✓								
21. Michalczyk, Bert									
22. Nees, Robert	✓								
23. Nordstrom, Michael	✓								
24. Peterson, Glen	✓								
25. Pieroni, Cathy	✓ VC								
26. Russo-Pereyra, Jo Lynne									
27. Sansoni, Aldo									
28. Schafer, R.L.	✓								
29. Sherwood, Brad	✓								
30. Shoaf, Gerald D.	✓								
31. Shopay, Norman	✓								
32. Steffenson, David	✓								
33. Volberg, Jeff	✓								
34. Wadlow, Walter									
35. Walsh, Jolene	✓								
36. Walthall Stovall	VC ✓								
37. Warren, Joy									
38. Cole, Kathy	✓								
39. Bartkiewicz, Paul	✓								
TOTAL									


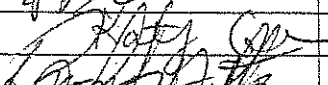
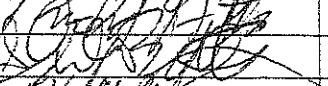
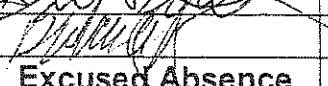
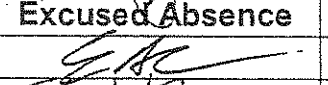
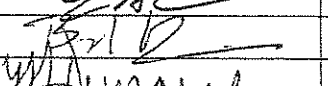
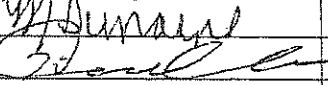
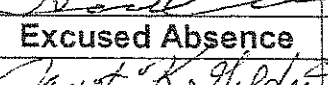
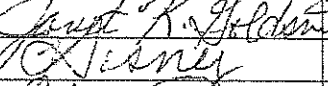
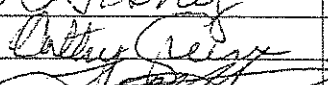

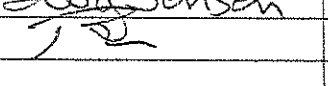
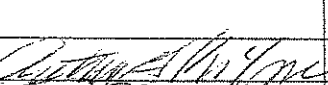
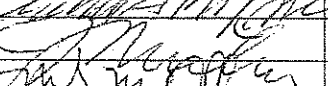
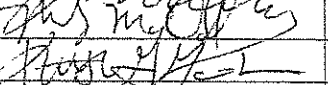

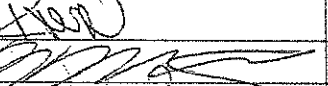
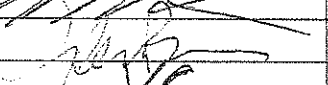

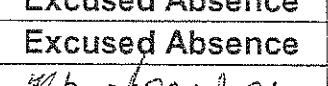

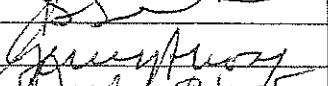
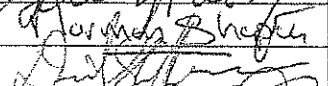
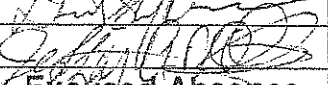
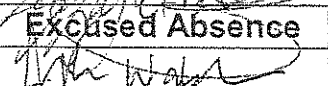
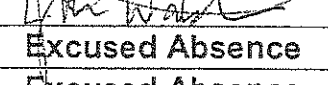
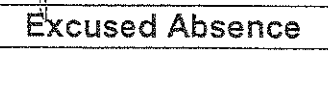


Voting 0'Brien ✓

# PLEASE SIGN IN

## ACWA STATE LEGISLATIVE COMMITTEE MEETING

January 20, 2012

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Because of that purpose, they will be made visible to others.

MEMBER	SIGNATURE	ALTERNATE	E-MAIL
1. Paul Bartkiewicz, Chair			
2. Cole, Kathy, Vice Chair			
3. Atkins, Richard			richard@Hotmail.com
4. Bettner, Thad			
5. Brenner, Barbara			
6. Casey, Mary R.	Excused Absence	Thomasin Grim	tygrim@marinwater.
7. Conant, Ernest			
8. Dean, Bob			
9. Dumaine, Marlaigne			
10. Eggerton, David			
11. Ferris, Miles	Excused Absence	Linda Reed VC	
12. Goldsmith, Janet			jgoldsmith@kmtg.ca
13. Gosney, Timothy			tgosney@lagunita.com
14. Green, Cathy		Robert Eavis	pprgreen@social.mrc.ca
15. Hardesty, Mike			
16. Jensen, Douglas			
✓ 17. Kampa, Pete			
18. Kapheim, Chris			
19. Kidman, Art			akidman@kidmanlaw.ca
20. Maclay, Julie			
21. McDonald, Melody			
22. McLaughlin, Kirsten			mcLaughlin@irwd.ca
23. Michalczyk, Bert	Excused Absence		
24. Nees, Robert			
25. Nordstrom, Michael			
26. Peterson, Glen			Glenp500@tor
27. Pieroni, Cathy	VC	VC	
28. Russo-Pereyra, Jo Lynne	Excused Absence		
29. Sansoni, Aldo	Excused Absence		
30. Schafer, R.L.			
31. Sherwood, Brad			
32. Shoaf, Gerald D.			
33. Shopay, Norman			
34. Steffenson, David			
35. Volberg, Jeff			
36. Wadlow, Walter	Excused Absence		
37. Walsh, Jolene			
38. Walthall, Brent	Excused Absence	John Stovall VC	
39. Warren, Joy	Excused Absence		

Ken O'Brien

# 2012 Video Conference Partners

---

NOT FOR DISTRIBUTION

✓ ✓ **Miles Ferris** /

City of Santa Rosa  
Cell: (707) 484-0346

Technical Contact: John Sorenson (707) 543-3109

Roll call for  
remote locations  
each time

✓ ✓ **Cathy Pieroni** /

City of San Diego  
Cell: (858) 618-5546

Technical Contact: Peter Fogec (619) 849-9169

✓ **John Stovall** /

Kern County Water Agency  
Cell: (661) 444-5607

Technical Contact: Ryan Schwech (661) 634-1434

Ernest Corant ✓

✓ ✓ **Kirsten McLaughlin** /

Irvine Ranch Water District  
Cell: (949) 285-9864

Technical Contact: Alex Munoz (949) 453-5492

art Kiana ✓  
Rob Emis (c. Green) <sup>fun</sup>


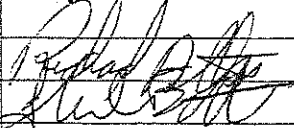
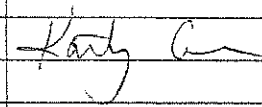
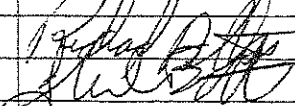
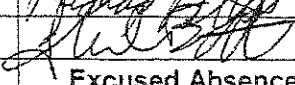
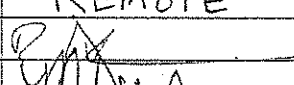
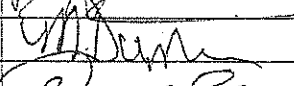
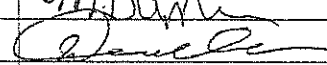
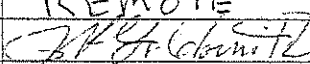
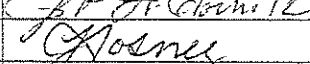
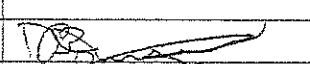

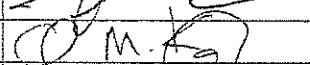
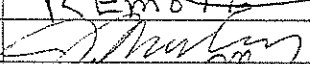
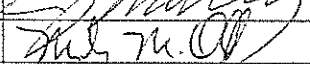
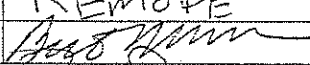
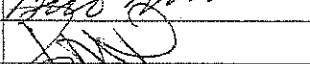
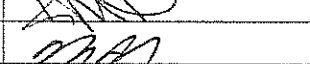
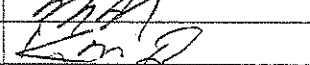
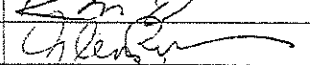
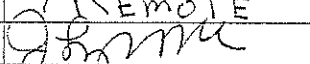
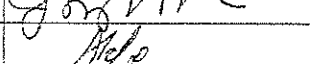
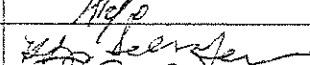
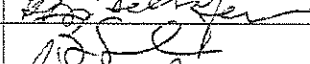
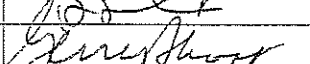
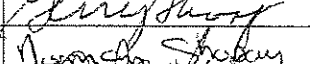
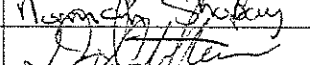
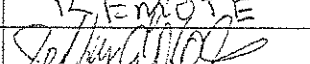
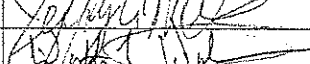
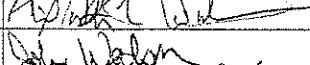
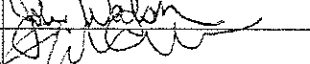
GUESTS	EMAIL
Adeline Young	ayoung@wrd.org
Kathy Tiegs	KathyT@ccwater.com
Danielle Coats	Coatsd@elmud.org
JIM PATRICK	jpatrick@rainbird.com
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Ashley Setonich	asetonich@townsendpa.com
Valerie NERA	valerie.nera@calhumber.com
Nathan Parkiss	NParkiss@SFWater.org
Anton Bartlett	ambartlett@ymail.com

# PLEASE SIGN IN

## ACWA STATE LEGISLATIVE COMMITTEE MEETING

February 10, 2012

E-mail addresses will be used to facilitate communications of this group.  
Because of that purpose, they will be made visible to others.

MEMBER	SIGNATURE	ALTERNATE	E-MAIL
1. Paul Bartkiewicz, Chair			
2. Cole, Kathy, Vice Chair			
3. Atkins, Richard			
4. Bettner, Thad			
5. Brenner, Barbara	Excused Absence	Craig Carnes	cacarnosesteel.com
6. Casey, Mary R.	Excused Absence	Thomasin Grim	fgnime mariuwater
7. Conant, Ernest	REMOTE		
8. Dean, Bob			
9. Dumaine, Marfaigne			
10. Eggerton, David			
11. Ferris, Miles	REMOTE		
12. Goldsmith, Janet			jgoldsmith@kmtg
13. Gosney, Timothy			tgosney@kmtg
14. Green, Cathy Remote	Excused Absence	REMOTE Robert Ennis	
15. Hardesty, Mike			
16. Jensen, Douglas			
17. Kampa, Pete			
18. Kapheim, Chris			
19. Kidman, Art	REMOTE		
20. Maclay, Julie			
21. McDonald, Melody			
22. McLaughlin, Kirsten	REMOTE		
23. Michalczyk, Bert			
24. Nees, Robert			
25. Nordstrom, Michael			
26. O'Brien, Kevin			
27. Peterson, Glen			
28. Pieroni, Cathy	REMOTE		
29. Russo-Pereyra, Jo Lynne			julyhnr@vnuwater.com
30. Sansoni, Aldo			
31. Schafer, R.L.			
32. Sherwood, Brad			
33. Shoaf, Gerald D.			
34. Shopay, Norman			
35. Steffenson, David			
36. Stovall, John	REMOTE		
37. Volberg, Jeff			
38. Wadlow, Walter			
39. Walsh, Jolene			
40. Warren, Joy			


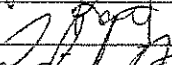


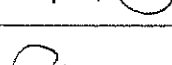
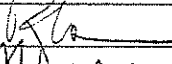
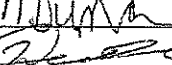
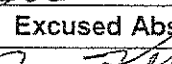
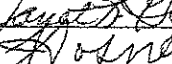
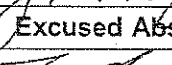
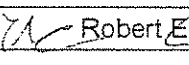
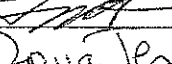
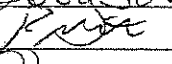
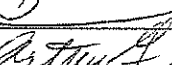
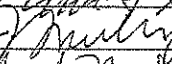

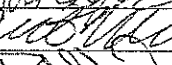
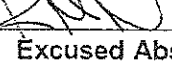
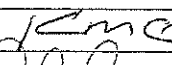
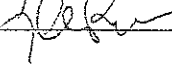
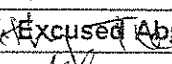

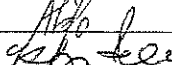
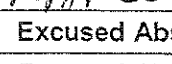
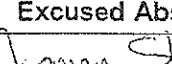
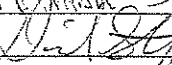
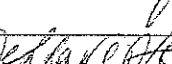
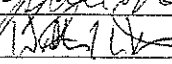
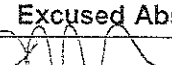
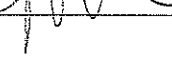
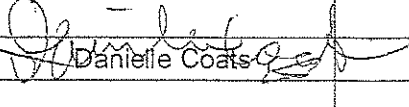



# PLEASE SIGN IN

## ACWA STATE LEGISLATIVE COMMITTEE MEETING

March 2, 2012

E-mail addresses will be used to facilitate communications of this group.  
Because of that purpose, they will be made visible to others.

MEMBER	SIGNATURE	ALTERNATE	E-MAIL
1. Paul Bartkiewicz, Chair			
2. Cole, Kathy, Vice Chair			
3. Atkins, Richard			
4. Bettner, Thad			
5. Brenner, Barbara			
6. Casey, Mary R.			Remote
7. Conant, Ernest			Remote
8. Dean, Bob			
9. Dumaine, Marlaigne			
10. Eggerton, David			
11. Ferris, Miles	Excused Absence	Linda Reed	Remote
12. Goldsmith, Janet			
13. Gosney, Timothy			
14. Green, Cathy	Excused Absence	 Robert Ennis	
15. Hardesty, Mike			
16. Jensen, Douglas			
17. Kampa, Pete			
18. Kapheim, Chris			
19. Kidman, Art			
20. Maclay, Julie			
21. McDonald, Melody			
22. McLaughlin, Kirsten			
23. Michalczyk, Bert			
24. Nees, Robert			
25. Nordstrom, Michael	Excused Absence	Bob Reeb 	
26. O'Brien, Kevin			
27. Peterson, Glen			
28. Pieroni, Cathy			Remote
29. Russo-Pereyra, Jo Lynne	Excused Absence	Kathy Tiegs	KUTiegs@curdwater.com
30. Sansoni, Aldo			
31. Schafer, R.L.			
32. Sherwood, Brad	Excused Absence	Excused Absence	Excused Absence
33. Shoaf, Gerald D. Scott Hill	Excused Absence	Excused Absence	Excused Absence
34. Shopay, Norman			
35. Steffenson, David			
36. Stovall, John			Remote
37. Volberg, Jeff			
38. Wadlow, Walter			
39. Walsh, Jolene	Excused Absence	 Danielle Coats	
40. Warren, Joy			



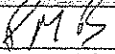
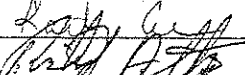
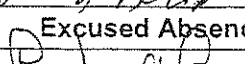
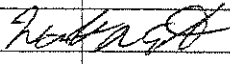
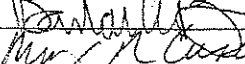
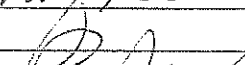
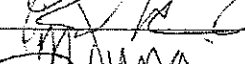
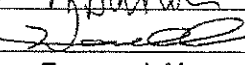
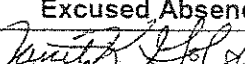
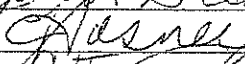
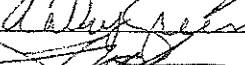

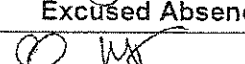

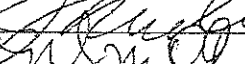
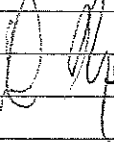
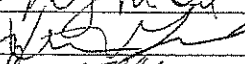
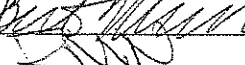
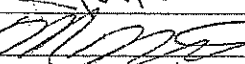
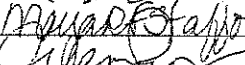
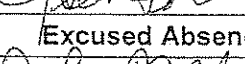

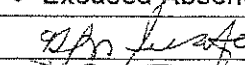
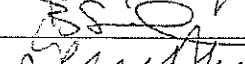
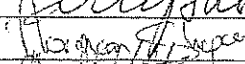
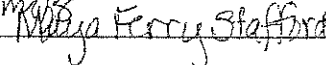
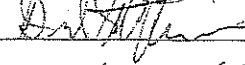
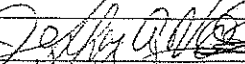

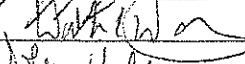
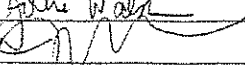



[illegible]

# PLEASE SIGN II.

## ACWA STATE LEGISLATIVE COMMITTEE MEETING

March 23, 2012

E-mail addresses will be used to facilitate communications of this group.  
Because of that purpose, they will be made visible to others.

MEMBER	SIGNATURE	ALTERNATE	E-MAIL
1. Paul Bartkiewicz, Chair			
2. Cole, Kathy, Vice Chair			
3. Atkins, Richard			
4. Bettner, Thad	Excused Absence	Walter Cotter 	
5. Brenner, Barbara			
6. Casey, Mary R.			
7. Conant, Ernest Remote			
8. Dean, Bob			
9. Dumaine, Marlaigne			
10. Eggerton, David			
11. Ferris, Miles	Excused Absence	Linda Reed → Remote	
12. Goldsmith, Janet			
13. Gosney, Timothy			
14. Green, Cathy			
15. Hardesty, Mike			
16. Jensen, Douglas			
17. Kampa, Pete	Excused Absence	 John Mills	
18. Kapheim, Chris			
19. Kidman, Art			
20. Maclay, Julie			
21. McDonald, Melody			
22. McLaughlin, Kirsten			
23. Michalczyk, Bert			
24. Nees, Robert			
25. Nordstrom, Michael			
26. O'Brien, Kevin		 Marya Ferry Stafford	
27. Peterson, Glen			
28. Pieroni, Cathy	Excused Absence	Excused Absence	Excused Absence
29. Russo-Pereyra, Jo Lynne			
30. Sansoni, Aldo	Excused Absence	Bob Reeb 	
31. Schafer, R.L.			
32. Sherwood, Brad			
33. Shoaf, Gerald D.			
34. Shopay, Norman			
35. Steffenson, David			
36. Stovall, John Remote			
37. Volberg, Jeff			
38. Wadlow, Walter			
39. Walsh, Jolene			
40. Warren, Joy			

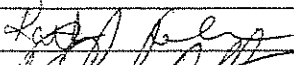
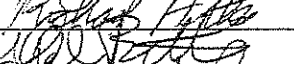
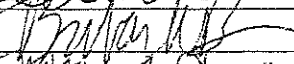
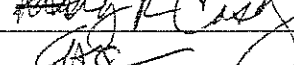
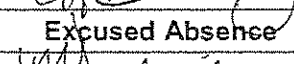
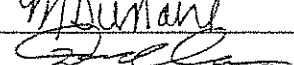
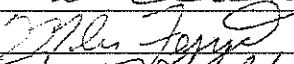
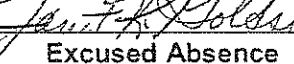
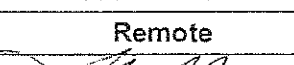

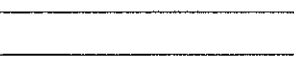
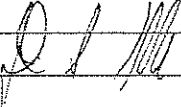

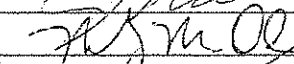

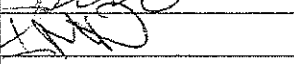
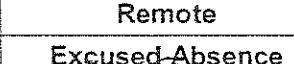
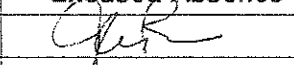
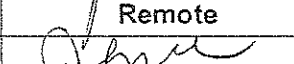
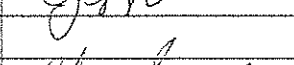
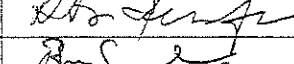
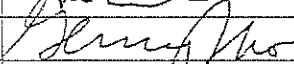
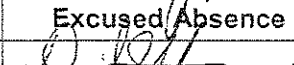
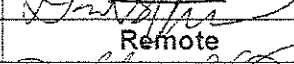
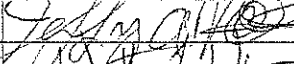

[illegible]

# PLEASE SIGN IN

## ACWA STATE LEGISLATIVE COMMITTEE MEETING

April 13, 2012

E-mail addresses will be used to facilitate communications of this group.  
Because of that purpose, they will be made visible to others.

MEMBER	SIGNATURE	ALTERNATE	E-MAIL
1. Paul Bartkiewicz, Chair	Excused Absence	Katrina Gonzalez	kcg@bkslawfirm.com
2. Cole, Kathy, Vice Chair			
3. Atkins, Richard			
4. Bettner, Thad			
5. Brenner, Barbara			
6. Casey, Mary R.			
7. Conant, Ernest			
8. Dean, Bob	Excused Absence	Joone Lopez	joone1@ccwd.org
9. Dumaine, Marlaigne			
10. Eggerton, David			
11. Ferris, Miles			
12. Goldsmith, Janet			
13. Gosney, Timothy	Excused Absence	Adeline Yoong	ayoon@ccwd.org
14. Green, Cathy	Remote		
15. Hardesty, Mike			
16. Jensen, Douglas	Remote		
17. Kampa, Pete			Sixbit@SONNET.ca
18. Kapheim, Chris	Remote		
19. Kidman, Art	Remote		
20. Maclay, Julie			
21. McDonald, Melody			
22. McLaughlin, Kirsten	Remote		
23. Michalczyk, Bert			
24. Nees, Robert			
25. Nordstrom, Michael	Remote		
26. O'Brien, Kevin	Excused Absence	Excused Absence	Excused Absence
27. Peterson, Glen			
28. Pieroni, Cathy	Remote		
29. Russo-Pereyra, Jo Lynne			
30. Sansoni, Aldo			
31. Schafer, R.L.			
32. Sherwood, Brad			
33. Shoaf, Gerald D.			
34. Shopay, Norman	Excused Absence	Excused Absence	Excused Absence
35. Steffenson, David			
36. Stovall, John	Remote		
37. Volberg, Jeff			
38. Wadlow, Walter			
39. Walsh, Jolene			
40. Warren, Joy	Excused Absence	Kendra Daijogo	


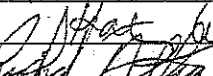
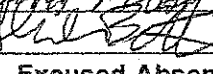
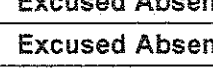
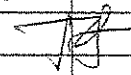
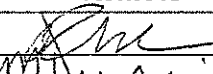
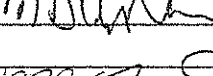

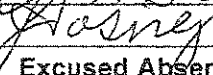
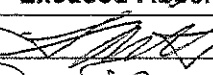
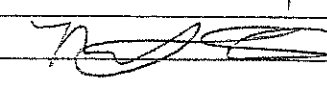
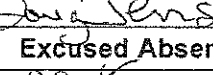

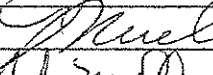
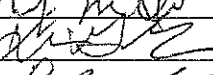
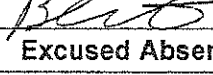
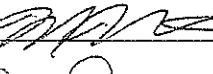
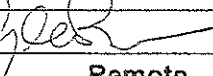
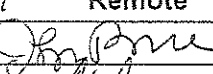
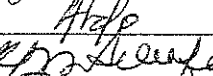
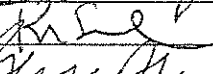
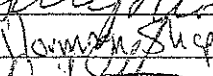
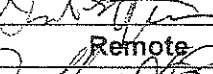
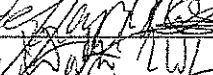
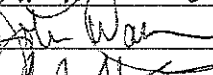
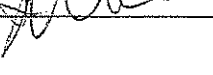

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# PLEASE SIGN IN

## ACWA STATE LEGISLATIVE COMMITTEE MEETING

May 4, 2012

*E-mail addresses will be used to facilitate communications of this group.  
Because of that purpose, they will be made visible to others.*

MEMBER	SIGNATURE	ALTERNATE	E-MAIL
1. Paul Bartkiewicz, Chair			
2. Cole, Kathy, Vice Chair			
3. Atkins, Richard			
4. Bettner, Thad			
5. Brenner, Barbara	Excused Absence	Excused Absence	Excused Absence
6. Casey, Mary R.	Excused Absence	Thomasin Grim 	
7. Conant, Ernest	Remote		
8. Dean, Bob			
9. Dumaine, Marlaigne			
10. Eggerton, David			
11. Ferris, Miles			
12. Goldsmith, Janet			
13. Gosney, Timothy			
14. Green, Cathy	Excused Absence	Robert Ennis	
15. Hardesty, Mike			
16. Jensen, Douglas			
17. Kampa, Pete	Excused Absence	Excused Absence	Excused Absence
18. Kapheim, Chris			
19. Kidman, Art	Remote		
20. Maclay, Julie			
21. McDonald, Melody			
22. McLaughlin, Kirsten			
23. Michalczyk, Bert			
24. Nees, Robert	Excused Absence	Excused Absence	Excused Absence
25. Nordstrom, Michael			
26. O'Brien, Kevin			
27. Peterson, Glen			
28. Pieroni, Cathy	Remote		
29. Russo-Pereyra, Jo Lynne			
30. Sansoni, Aldo			
31. Schafer, R.L.			
32. Sherwood, Brad			
33. Shoaf, Gerald D.			
34. Shopay, Norman			
35. Steffenson, David			
36. Stovall, John	Remote		
37. Volberg, Jeff			
38. Wadlow, Walter			
39. Walsh, JoIene			
40. Warren, Joy			

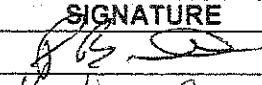
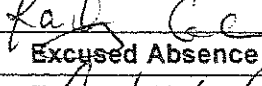
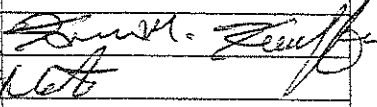
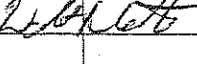
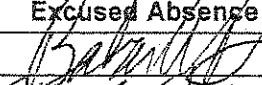

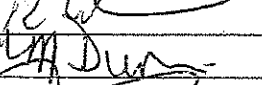
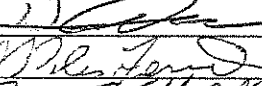
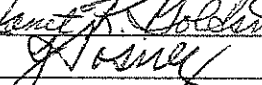

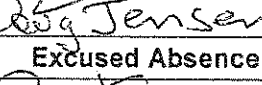

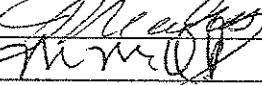

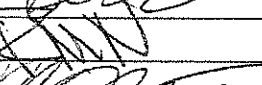
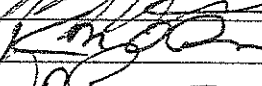

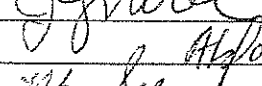
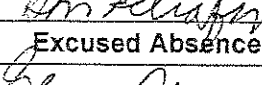
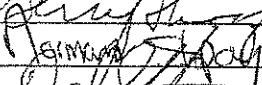

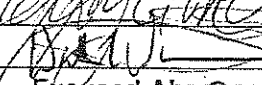
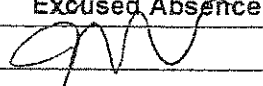


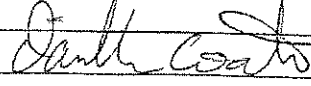
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# PLEASE SIGN IN

## ACWA STATE LEGISLATIVE COMMITTEE MEETING

June 1, 2012

E-mail addresses will be used to facilitate communications of this group.  
Because of that purpose, they will be made visible to others.

MEMBER	SIGNATURE	ALTERNATE	E-MAIL
1. Paul Bartkiewicz, Chair			
2. Cole, Kathy, Vice Chair			
3. Atkins, Richard	Excused Absence	Kevin Kauffman	
4. Bettner, Thad	Excused Absence	Walter Cotter	
5. Brenner, Barbara			
6. Casey, Mary R.			
7. Conant, Ernest	Remote		
8. Dean, Bob			
9. Dumaine, Marlaigne			
10. Eggerton, David			
11. Ferris, Miles			
12. Goldsmith, Janet			
13. Gosney, Timothy			
14. Green, Cathy	Remote		
15. Hardesty, Mike			
16. Jensen, Douglas			
17. Kampa, Pete	Excused Absence	Excused Absence	Excused Absence
18. Kapheim, Chris			
19. Kidman, Art	Remote		
20. MacLay, Julie			
21. McDonald, Melody			
22. McLaughlin, Kirsten	Excused Absence/ Remote	David Cordero	
23. Michalczyk, Bert			
24. Nees, Robert			
25. Nordstrom, Michael			
26. O'Brien, Kevin			
27. Peterson, Glen			
28. Pieroni, Cathy	Remote		
29. Russo-Pereyra, Jo Lynne			
30. Sansoni, Aldo			
31. Schafer, R.L.			
32. Sherwood, Brad	Excused Absence	Excused Absence	Excused Absence
33. Shoaf, Gerald D.			
34. Shopay, Norman			
35. Steffenson, David			
36. Stovall, John	Remote		
37. Volberg, Jeff			
38. Wadlow, Walter			
39. Walsh, Jolene	Excused Absence	Danielle Coats	
40. Warren, Joy			



[illegible]

# PLEASE SIGN IN

## ACWA STATE LEGISLATIVE COMMITTEE MEETING

June 15, 2012

*E-mail addresses will be used to facilitate communications of this group.  
Because of that purpose, they will be made visible to others.*

MEMBER	SIGNATURE	ALTERNATE	E-MAIL
1. Paul Bartkiewicz, Chair	<i>Paul Bartkiewicz</i>		
2. Cole, Kathy, Vice Chair	<i>Kathy Cole</i>		
3. Atkins, Richard	Excused Absence	<del>Kevin Kautzman</del>	<i>[Signature]</i>
4. Bettner, Thad	<i>[Redacted]</i>		
5. Brenner, Barbara	Excused Absence	Katherine Fowler	
6. Casey, Mary R.	<i>Mary Casey</i>		
7. Conant, Ernest	Remote		
8. Dean, Bob	<i>Bob Dean</i>		
9. Dumaine, Marlaigne	<i>[Signature]</i>		
10. Eggerton, David	<i>[Signature]</i>		
11. Ferris, Miles	Excused Absence/ Remote	Linda Reed	
12. Goldsmith, Janet	<i>Janet Goldsmith</i>		
13. Gosney, Timothy	<i>Timothy Gosney</i>		
14. Green, Cathy	Remote		
15. Hardesty, Mike	<i>[Signature]</i>		
16. Jensen, Douglas	Remote		
17. Kampa, Pete	Excused	John Mills	
18. Kapheim, Chris	<i>[Redacted]</i>		
19. Kidman, Art	Remote		
20. Maclay, Julie	<i>[Signature]</i>		
21. McDonald, Melody	<i>[Signature]</i>		
22. McLaughlin, Kirsten	<i>[Signature]</i>		
23. Michalczyk, Bert	<i>[Signature]</i>		
24. Nees, Robert	<i>[Signature]</i>		
25. Nordstrom, Michael	<i>[Signature]</i>		
26. O'Brien, Kevin	<i>[Signature]</i>		
27. Peterson, Glen	<i>[Redacted]</i>		Here
28. Pieroni, Cathy	Remote		
29. Russo-Pereyra, Jo Lynne	Excused Absence		
30. Sansoni, Aldo	<i>[Signature]</i>		
31. Schafer, R.L.	<i>[Signature]</i>		
32. Sherwood, Brad	<i>[Signature]</i>		
33. Shoaf, Gerald D.	excused		
34. Shopay, Norman	Excused Absence		
35. Steffenson, David	<i>[Signature]</i>		
36. Stovall, John	Remote		
37. Volberg, Jeff	Excused Absence		
38. Wadlow, Walter	Excused Absence	Jennifer Allen	<i>[Signature]</i>
39. Walsh, Jolene	Excused Absence		
40. Warren, Joy	Excused Absence	Kendra Daijogo	<i>[Signature]</i>

[illegible]


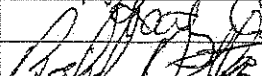
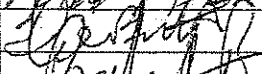
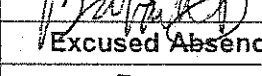
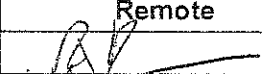
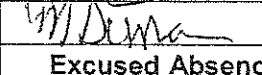
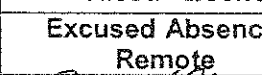
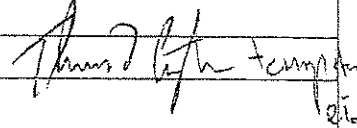
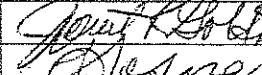
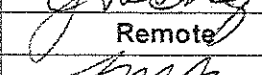
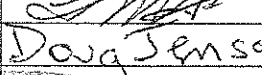


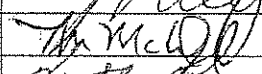
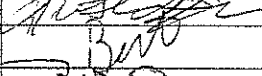
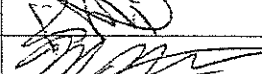
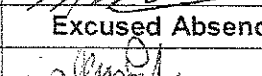
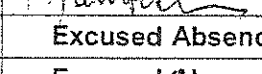
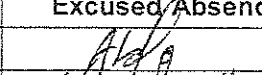
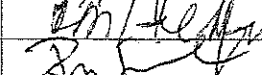
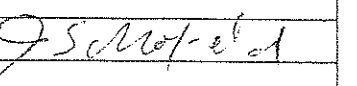
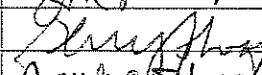
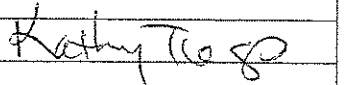
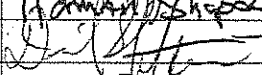
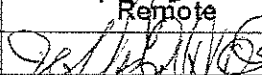

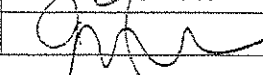


# PLEASE SIGN II.

## ACWA STATE LEGISLATIVE COMMITTEE MEETING

August 10, 2012

E-mail addresses will be used to facilitate communications of this group.

Because of that purpose, they will be made visible to others.

MEMBER	SIGNATURE	ALTERNATE	E-MAIL
1. Paul Bartkiewicz, Chair			
2. Cole, Kathy, Vice Chair			
3. Atkins, Richard			
4. Bettner, Thad			
5. Brenner, Barbara			
6. Casey, Mary R.	Excused Absence		
7. Conant, Ernest	Remote		
8. Dean, Bob			
9. Dumaine, Marlaigne			
10. Eggerton, David	Excused Absence	Tom Cumpston	
11. Ferris, Miles	Excused Absence/ Remote	Linda Reed	
12. Goldsmith, Janet			
13. Gosney, Timothy			
14. Green, Cathy	Remote		
15. Hardesty, Mike			
16. Jensen, Douglas			
17. Kampa, Pete			
18. Kapheim, Chris			
19. Kidman, Art	Remote		
20. Maclay, Julie			
21. McDonald, Melody			
22. McLaughlin, Kirsten			
23. Michalczyk, Bert			
24. Nees, Robert			
25. Nordstrom, Michael			
26. O'Brien, Kevin	Excused Absence	Joseph Schofield	
27. Peterson, Glen			
28. Pieroni, Cathy	Excused Absence		
29. Russo-Pereyra, Jo Lynne	Excused Absence	Kathy Tiegs	
30. Sansoni, Aldo			
31. Schafer, R.L.			
32. Sherwood, Brad			
33. Shoaf, Gerald D.			
34. Shopay, Norman			
35. Steffenson, David			
36. Stovall, John	Remote		
37. Volberg, Jeff			
38. Wadlow, Walter			
39. Walsh, Jolene	Remote		
40. Warren, Joy			

# ACWA Water Management Committee Meeting Attendance Record 2012-2013

Name	2/8/12	3/15/12	5/8/12	10/17/12	12/4/12	3/27/13	5/7/13
Thad Bettner	P	P	P	P	E	P	P
Paul Shoenberger	P	P	P	P	P	P	P
Kurt Arends	P	P	P	P	P	P	P
Lewis Bair	P	U	E	E	P	E	E
Barbara Balen	E	P	P	P	NA	NA	NA
Chris Berch	E	E	P	E	P	E	P
Scott Boyd	E	U	E	U	U	U	U
Jennifer Burke	E	P	E	P	P	P	P
August Caires	E	P	P	P	P	P	P
David Cehrs	P	P	P	P	E	P	P
Robert Dean	P	P	P	P	P	P	P
Greg Dias	E	U	P	P	P	E	P
Dean Efstathiou	E	P	E	P	U	P	P
David Eggerton	NA	NA	P	P	P	P	P
Shana Epstein	P	U	P	P	P	E	P
Thomas Fellenz	E	E	E	U	U	U	U
Aaron Fukuda	NA	NA	NA	NA	NA	E	E
Mark Gilkey	P	E	E	P	E	P	E
Rick Hoelzel	E	U	E	U	U	U	U
Eldon Horst	E	U	P	E	P	NA	NA
Matthew Hurley	P	P	P	P	P	P	P
Chris Kapheim	E	P	P	E	P	E	P
Debra Kaye	P	P	P	P	E	U	P
Denise Landstedt	NA	NA	NA	NA	NA	E	P
Debra Man	E	E	E	E	E	E	E
Brad Mattson	E	E	E	E	NA	NA	NA
Melody McDonald	NA	NA	NA	NA	P	P	P
Kevin Milligan	P	P	P	P	P	P	P
Sheridan Nicholas	E	E	P	E	P	P	P
Greg Norby	NA	NA	E	E	P	NA	NA
David Peterson	E	P	P	E	P	E	E

Larry Rodriguez	P	NA	P	P	P	P	P
Mario Santoyo	P	P	P	E	E	E	E
William Seaver	E	P	E	E	E	P	E
Marsi Steirer	P	P	E	E	E	E	E
Peer Swan	P	P	P	P	P	E	E
Richard Sykes	P	P	E	P	P	P	P
Mike Thompson	E	E	P	P	P	E	E
Ted Trimble	NA	NA	NA	NA	NA	P	P
John Weed	E	P	P	P	P	P	P

P= Present

E = Excused

U = Unexcused Absence (no response, no request for excused absence, not present)

NA = No longer or not yet a member of the Committee on this date

Highlighted Name = Poor attendance record

**TRI-STATE SEMINAR**  
**September 24 - 26, 2013**  
**Las Vegas, Nevada**

NAME: \_\_\_\_\_

ADVANCE REGISTRATION DEADLINE: \_\_\_\_\_ AUGUST 31, 2013

MEALS:     \_\_\_ YES     SPOUSE:     \_\_\_ YES     SPOUSES' TOUR:     \_\_\_ YES  
              \_\_\_ NO                   \_\_\_ NO                               \_\_\_ NO

**DEPARTMENTAL TRAVEL BUDGET:**

REGISTRATION: \_\_\_\_\_ TRAVEL: \_\_\_\_\_  
 TOTAL REMAINING BALANCE: \_\_\_\_\_

**PROPOSED EXPENSES:**   Registration:     \_\_\_\_\_  
                                   Transportation:     \_\_\_\_\_  
                                   Meals:\*               \_\_\_\_\_  
                                   Miscellaneous:     \_\_\_\_\_  
                                   TOTAL:               \_\_\_\_\_

\*DIRECTORS: Expenses are outlined in Section 4.06.1 of the District's Rules and Regulations.  
 \*FOR STAFF: Meal limitations are outlined on pages 30 and 31 of the District's Employee Manual.  
                   Please review these limitations.

**HOTEL ACCOMMODATIONS:**   \_\_\_ YES   \_\_\_ NO   REGISTRATION DEADLINE: \_\_\_\_\_  
 ARRIVAL DATE/TIME: \_\_\_\_\_   DEPARTURE DATE/TIME: \_\_\_\_\_

TYPE OF ACCOMMODATIONS:     \_\_\_\_\_  
                                       \_\_\_\_\_  
                                       \_\_\_\_\_     SINGLE (1 PERSON)  
                                       \_\_\_\_\_     DOUBLE (2 PEOPLE)  
                                       \_\_\_\_\_     (2 PEOPLE/2 BEDS)

**AIRLINE RESERVATIONS:**   \_\_\_ YES   \_\_\_ NO

DEPART FROM \_\_\_\_\_ on \_\_\_\_\_ at \_\_\_\_\_ AM/PM  
                                   (airport)                               (date)                               (time)

RETURN FROM \_\_\_\_\_ on \_\_\_\_\_ at \_\_\_\_\_ AM/PM  
                                   (airport)                               (date)                               (time)

SUPERVISOR APPROVAL: \_\_\_\_\_ DATE: \_\_\_\_\_

REGISTRATION  
STILL ONLY  
**\$95**

# TRI-STATE Seminar

**September 24th - 26th, 2013**

South Point Hotel Casino & Spa, Las Vegas, Nevada



**3 AMAZING DAYS...**

**Exhibits, Training and Education**

**OVER 300 BOOTHS • OVER 200 CLASSES**  
All in ONE Location

## WHAT'S NEW

for Attendees, Managers, Employers

- All Under One Roof!  
Classes, Exhibits, Lodging
- Over 300 Booths in a larger, all indoor environment  
Larger classrooms to make your educational experience even better
- **VALUE PRICED spacious hotel rooms - \$65 per night**  
Hotel Registration Code: TRI0922 • Toll Free: 1-866-791-7626  
Includes in room Wi-Fi, fitness center access, local and toll free in room phone calls, boarding pass printing, and a casino funbook.
- **FREE Airport Shuttle** (based on availability)
- **Business Center**
- **11 Restaurants**, a variety of options for every budget

# SOUTH POINT



Register Hotel Reservations  
online at:  
[www.southpointcasino.com](http://www.southpointcasino.com)  
USE CODE: TRI0922

**DON'T MISS OUT  
REGISTER  
TODAY!**

Visit Our Website  
[tristateseminar.com](http://tristateseminar.com)

### TOURS:

Stormwater Track  
Tour to the Venetian  
available to 20 attendees  
Wastewater Treatment Track  
Tour of the Kurt Segler  
Water Reclamation Facility  
available to 90 attendees

**Signups will be available  
at the conference**

### WORKSHOPS:

Permit Required Confined Space  
OSHA 10 Hour General  
Industry Course  
Temporary Traffic Control &  
Work Zone Safety  
NASSCO PACP, MACP, LACP  
Certification

To sign up  
Contact John Bannen  
(480) 926-3761  
[jbannen@stes.com](mailto:jbannen@stes.com)

### REGISTRATIONS:

Early-Registration prior to 8/31/13  
\$95.00  
Registration After 8/31/13  
\$120.00  
Guest Fee  
Number x \$15.00  
Golf Registration prior to 8/31/13  
Number x \$130.00  
Golf Registration After 8/31/13  
Number x \$155.00



**SAVE TIME. REGISTER ONLINE! [www.tristateseminar.com](http://www.tristateseminar.com)**



## GENERAL INFORMATION

### MONDAY • September 23, 2013

4:00 pm - 6:00 pm	Attendee Registration
2:00 pm - 9:00 pm	Exhibitor Setup
6:00 pm - 8:00 pm	Water for People Bowling
8:00 pm - 11:00 pm	Tri-State Mixer @ the pool

### TUESDAY • September 24, 2013

7:00 am - 5:00 pm	Attendee Registration
8:00 am - 1:00 pm	Exhibitor Setup
7:00 am - 3:50 pm	Classes
11:45 am - 12:45 pm	Young Professional Luncheon
3:30 pm - 7:00 pm	Exhibits Open

### WEDNESDAY • September 25, 2013

7:00 am - 5:00 pm	Attendee Registration
7:00 am - 3:50 pm	Classes
3:30 pm - 6:30 pm	Exhibits Open
6:30 pm - 9:00 pm	Tri-State Volunteer Banquet and Awards

### THURSDAY • September 26, 2013

7:00 am - 5:00 pm	Attendee Registration
7:00 am - 3:50 pm	Classes

### TRANSPORTATION

If you are planning on using the South Point's Airport Shuttle, please call and make reservations at least 24 hours in advance. The toll-free number is 866-791-7626 (ask for Shuttle Reservations). Seating is limited and only those with reservations will be allowed to board. However, if the shuttle isn't full, seating will be on a first come, first serve basis.

Check online at  
[www.southpointcasino.com](http://www.southpointcasino.com)  
for shuttle schedule.

### ENTERTAINMENT

Century 21  
XD Movie Theaters

South Point 64 Lane  
Bowling Center

Costa Del Sur  
Spa & Salon

Bingo Hall  
8 Sessions Daily

### RESTAURANTS

The South Point features a variety of menu items and restaurants for every price range and appetite. Restaurants at South Point Resort are designed to provide the foremost culinary experience to all diners.

11 Dining experiences to fit everyone's budget.

Michael's Gourmet Room  
Silverado Steakhouse  
Don Vito's Italian  
Primarily Prime Rib  
Baja Miguel's Mexican  
Coronado Cafe  
Garden Buffet  
Big Sur Oyster Bar  
Steak 'n Shake  
Zenshin  
Del Mar Deli  
Quick Bites

### SHOPPING

Las Vegas Premium Outlets

South 7400 Las Vegas Boulevard  
South Las Vegas, NV

### EXHIBIT HALL HOURS



Over 300 Exhibitors.

For information, please go to  
[tristateseminar.com/exhibitors](http://tristateseminar.com/exhibitors).

Tuesday  
September 25, 2013  
3:30 p.m. - 7:00 p.m.  
Wednesday  
September 26, 2013  
3:30 p.m. - 6:30 p.m.

### WORKSHOPS

Permit Required  
Confined Space  
7 Hours

OSHA 10 Hour General  
Industry Course

Temporary Traffic Control  
& Work Zone Safety  
4 Hour Course

NASSCO PACP, MACP,  
LACP Certification  
21 Hours /3 Days

**Limited Space  
Available  
Sign Up NOW!**

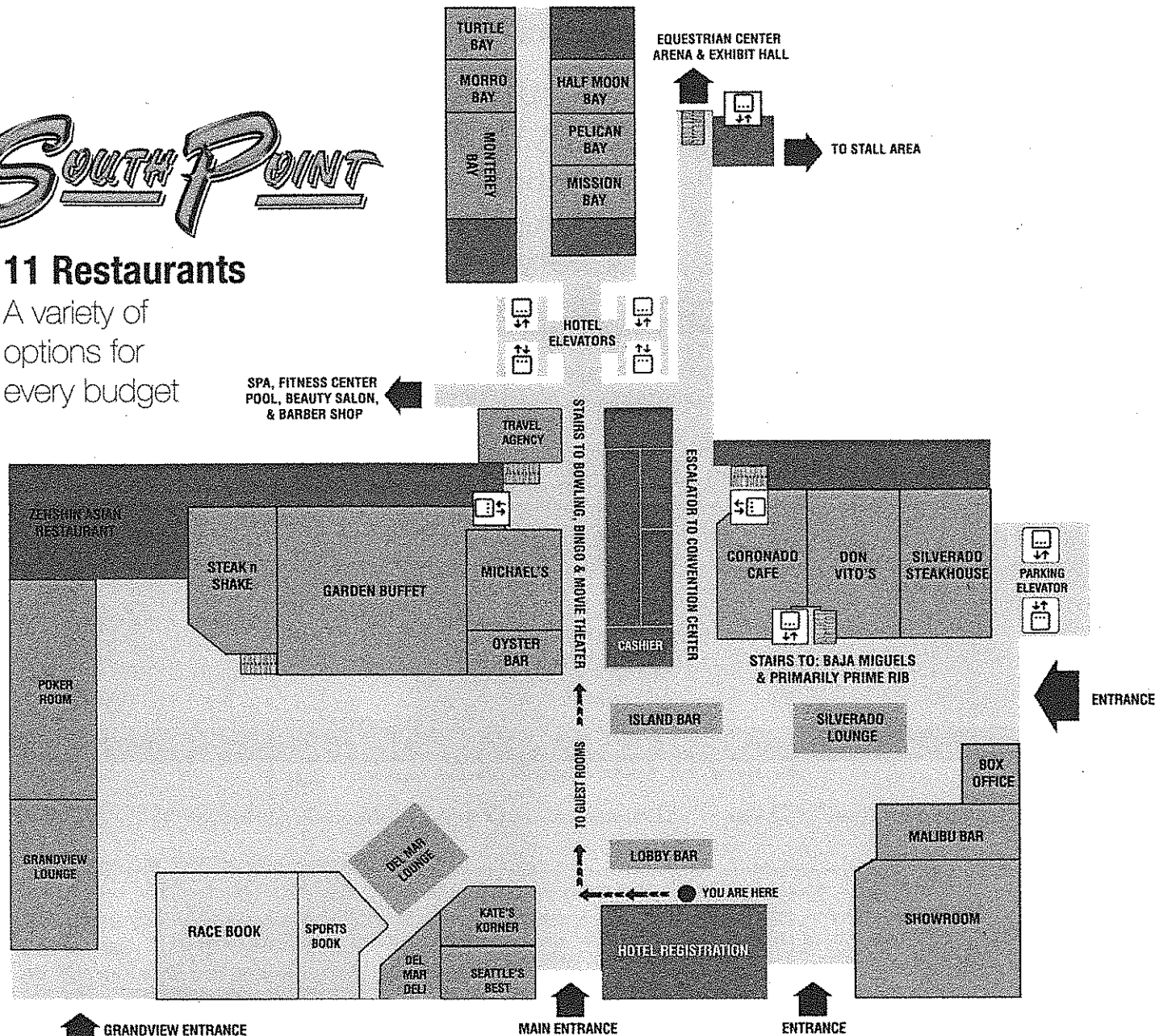
To sign up  
Contact John Bannen  
(480)926-3761  
[jbannen@stes.com](mailto:jbannen@stes.com)

Mark Graham, CVWD  
Executive Board CWEA/Golf Chair  
[mgraham@dc.rr.com](mailto:mgraham@dc.rr.com)  
for registration form  
and information  
[www.tristateseminar.com](http://www.tristateseminar.com)

# SOUTH POINT

## 11 Restaurants

A variety of options for every budget



### Kate's Korner

Hours:  
Sun. - Thurs. - 10:00am - 12:00am  
Fri. - Sat. - 10:00am - 1:00am

### Seattle's Best

Hours:  
Mon. - Thurs. - 5:00am - 10:00pm

### Michael's Gourmet

Hours:  
5:30pm - 10:00pm Menu  
Dinner Menu  
Dress Code: Business Attire.  
No shorts permitted.  
Guests must be 12 or older.

### Don Vito's

Hours:  
5pm - 10pm (Sunday - Thursday)  
5pm - 11pm (Friday & Saturday)  
Dress Code: Casual

### Silverado Steakhouse

Hours:  
5pm - 10pm (Sunday - Thursday)  
5pm - 11pm (Friday & Saturday)

### Big Sur Oyster Bar

Hours:  
12pm to Midnight  
7 days a week  
Dress Code: Casual

### Garden Buffet

Seven days a week.  
Dress Code: Casual

### Baja Miquel's

Hours:  
11am - 10pm (Wed., Thurs. & Sun.)  
11am - 11pm (Friday & Saturday)

### Zenshin Asian Restaurant

Hours:  
11am - 11pm (Sun - Thurs)  
11am - 1am (Friday & Saturday)

### Steak 'n Shake

Hours:  
Sunday - Thursday • 11am - Midnight  
Friday & Saturday • 11am - 1am

### Primarily Rib

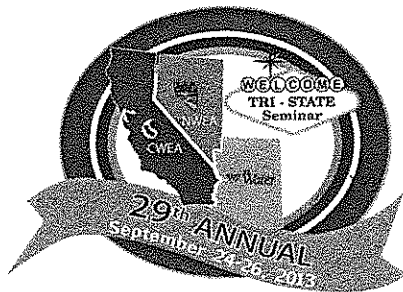
Hours:  
5pm - 10pm (Wed., Thurs., & Sun.)  
5pm - 11pm (Friday & Saturday)  
Dinner Menu  
Dress Code: Casual

### Del Mar Deli

Hours:  
Mon. - Thurs. 8:00am - 10:00pm  
Fri. - 8:00am - 2:00am  
Sat. - 7:00am - 2:00am  
Sun. - 7:00am - 10:00pm

### Coronado Cafe

24 Hours  
Full Menu



# 29th Annual TRI- STATE SEMINAR

September 24 - 26th, 2013  
Tuesday - Thursday  
Las Vegas, Nevada



## ATTENDEE REGISTRATION FORM

Please fill in all the blanks

Name \_\_\_\_\_ Title \_\_\_\_\_

Employer \_\_\_\_\_

Address \_\_\_\_\_

(Address where registration packet should be mailed)

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone (\_\_\_\_\_) \_\_\_\_\_ Fax (\_\_\_\_\_) \_\_\_\_\_

Attendee E-mail: \_\_\_\_\_

Guests Attending \_\_\_\_\_

## CREDIT CARD INFORMATION

Visa, MasterCard, American Express., Discover Card only

Please Check Credit Card Type ☐ Visa ☐ MasterCard ☐ American Express ☐ Discover

Credit Card #: \_\_\_\_\_ Security Code (CCV): \_\_\_\_\_  
(Found on back of card)

Expiration Date: \_\_\_\_\_ Cardholder Signature \_\_\_\_\_

### SPECIAL SERVICES

- ☐ Please check here if you require special accommodations to fully participate.  
Attach a written description of your needs
- ☐ Please check here if you DO NOT wish to have your information/e-mail addressed  
published/shared with our exhibitors.

**WORKSHOPS** OSHA 10 HOUR, CONFINED SPACE ENTRY, TEMPORARY TRAFFIC CONTROL & NASSCO-PACP/MACP/LACP  
CONTACT: JOHN BANNEN @ JBANNEN@STES.COM or register online@ tristateseminar.com

## REGISTRATION

Must be registered as seminar attendee to participate in all Tri-State Seminar activities.

Early-Registration prior to 8/31/13	\$95.00	Amount Enclosed:
Registration After 8/31/13	\$120.00	Amount Enclosed:
Guest Fee	Number x \$15.00	Amount Enclosed:
Golf Registration prior to 8/31/13	Number x \$130.00	Amount Enclosed:
Golf, Registration After 8/31/13	Number x \$155.00	Amount Enclosed:
<b>Total Registration Fees:\$</b>		
Golfers Name	Golfers Name	
Golfers Name	Golfers Name	
Tee Sponsorship Fee	\$250.00	Amount Enclosed:
Tee Sponsor Name		

### TOURS:

Stormwater Track

Tour to the Venetian  
available to 20 attendees.

Wastewater Treatment  
Track

Tour of the Kurt Segler  
Water Reclamation Facility

Signups will be available  
at the conference,

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[www.tristateseminar.com](http://www.tristateseminar.com)

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29th Annual  
**TRI- STATE SEMINAR**

September 24 - 26th, 2013

Tuesday - Thursday

South Point Hotel & Casino • Las Vegas, NV

The Tri-State Seminar on the River Committee involving AZ Water, CWEA, and NWEA is proud to announce the 29th Annual Tri-State Seminar on the River for 2013. Our efforts continue to focus on the educational opportunities for all attendees. Our objectives are to provide each attendee with continuing education credits and professional development hours through our technical training seminars in water, wastewater, water re-use advance technologies and safety.

To make this annual meeting affordable for the operators, we are encouraging you to consider being a sponsor at this year's event. Your sponsorship of this conference will be greatly appreciated by the committee and all the attendees.

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*Recognition will be by signage in event areas. All sponsors will be recognized in the program.*

**Gold Level** sponsors will also receive a link to their website on the Tri-State website. The Gold Level will be recognized for all events.

**The Silver Level** will include signage in the exhibit hall and registration area, a tee sponsor sign at the Golf Tournament and a listing in the program.

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# Tri-State Seminar

## GOLF TOURNAMENT

**SPANISH TRAIL Golf & Country Club**

**Tuesday, September 24, 2013**

[www.tristateseminar.com](http://www.tristateseminar.com)

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Executive Board CWEA/Golf Chair  
Contact, Mark Graham, CVWD  
[mgraham@dcrr.com](mailto:mgraham@dcrr.com)

### REGISTER BEGINS

June 1, 2013  
register online at:  
[www.tristateseminar.com](http://www.tristateseminar.com)

**Late Registration**  
After August 31st, 2013

### ENTRY FEES:

Early  
Registration:

Late **\$130.00**

Registration:

**\$155.00**

Badges **MUST** be worn at all  
seminar sessions, Exhibitor  
Arena, Events and Activities.  
Golf participants must be  
registered for the seminar

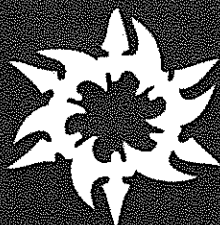
### TEE TIMES:

Check in starts  
6:00 am

Shot Gun  
Starts 7:00 am

### PRIZES

Long Drive  
Closest to Pin  
Raffle



**SPANISH TRAIL**  
Country Club

*Las Vegas, Nevada*

For directions and facility information:  
[www.spanishtrailccmemberstatement.com](http://www.spanishtrailccmemberstatement.com)

## Join Us for a Bowling Tournament

September 23, 2013

**MONDAY  
EVENING**

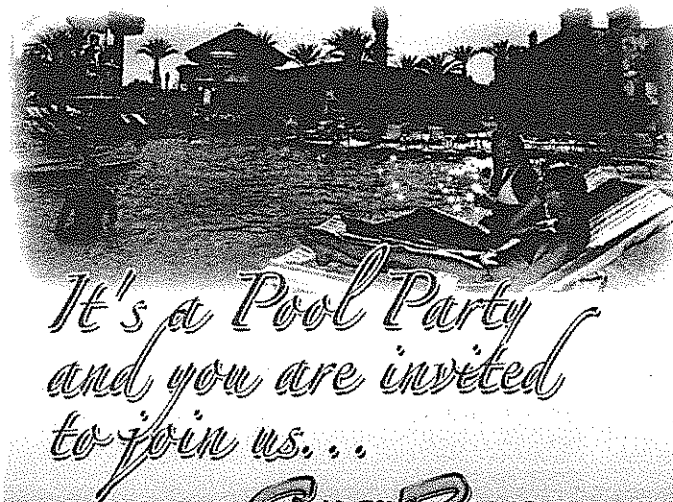
**6 p.m. to 8 p.m.**



Sponsored by:  
water for people

Cost **\$20.00**  
includes shoe rental  
three games

**32 lanes available**



*It's a Pool Party  
and you are invited  
to join us...*

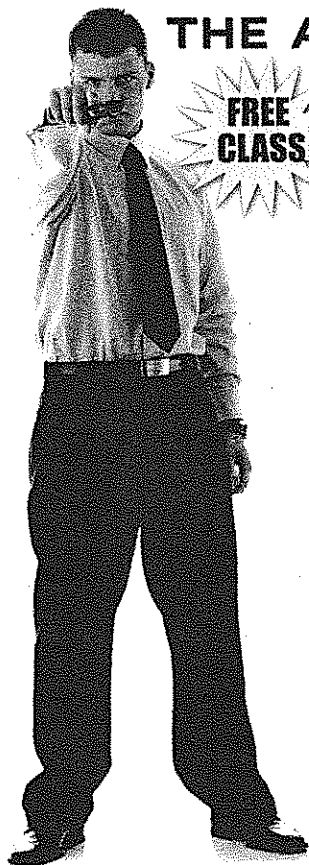
**South Point**

**September 23, 2013**

**8 p.m. to 11 p.m.**

**South Point Pool**

Hosted by Tri-State Seminar



## THE ACTIVE SHOOTER THREAT

**FREE  
CLASS**

Available to any registered attendee

Limited seating of 145

Located the Safety and Security Track • 4 Part Class

Tuesday, September 23, 2013 • 730am-1130am • @ NAPA C

An active shooter is an individual actively engaged in killing or attempting to kill people in a confined and populated area, typically through the use of firearms. The shooter typically does not have a predictable pattern in the selection of victims and the general outcome when not directly confronted is unfavorable.

### Overview of Course

This course consists of lectures, scenarios and hands on training. The course will give an overview of active shooter incidents in the United States, progression of violence and the contributing factors. During the hands on portion, students will be presented and trained with physical examples and methods of self-protection and disarming, personal-awareness or situational awareness, and escape.

### Course Objective

The objective of this course is to help students:

- Identifying behaviors of concern
- Recognize and survive this type of incident
- Prepare for this possibility
- Enhance self-awareness
- How to develop plan, prepare and react to this situation.

Instructor:



John Chadwell  
Licensed Investigator  
NRA Shooting Instructor  
Security Specialist

This training prepares attendees and employees how to react to highly stressful situations, to recognize gun shots, how to communicate with management, what their responsibilities include. The course will include scenarios, video clips, pictures, past episodes and the outcome. The students will have a better understanding of the causes, behaviors and the basic tactics to survive an active shooter incident.



(949) 540-6800



TIME	WASTEWATER TREATMENT	SONOMA C & D	Session
7:30 - 8:20	THE GOOD, THE BAD AND THE UGLY OF ANIMALS IN WASTEWATER TREATMENT PLANTS Dr. David Jenkins, UC Berkeley		1110
8:30 - 9:20	NITRIFICATION/DENITRIFICATION BASICS Ronald G. Schuyler, COWAC		1210
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	UTILIZING MICROSCOPES IN WASTEWATER TREATMENT Steven Leach, Novozymes		1310
10:40 - 11:30	EMERGING TECHNOLOGIES FOR WASTEWATER TREATMENT Sean Scuras, Tetra Tech		1410
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	FACTS AND FICTION ABOUT ACTIVATED SLUDGE Dr. David Jenkins, UC Berkeley		1510
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	WASTEWATER LAGOON MANAGEMENT Rick Allen, BioLyneus		1610
3:00 - 3:50	REMOVING PHOSPHORUS USING LANTHANUM CHLORIDE INSTEAD OF TRADITIONAL SALTS OF FERRIC AND ALUM Michael Strileski, UNLV		1710

TIME	WATER TREATMENT AND SURFACE WATER	NAPA A & B	Session
7:30 - 8:20	STORMWATER PROTECTION FOR WATER UTILITIES Steven Ross, Las Vegas Valley Water District		1114
8:30 - 9:20	BIO-BASED INVASIVE MUSSEL CONTROL Carolyn Link, Marrone Bio Innovations		1214
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	EFFICIENT, BIOLOGICAL NITRATE REMOVAL OF NITRATE AND OTHER GROUNDWATER CONTAMINANTS USING BIOTTA SYSTEM Jess Brown, Carollo Engineers		1314
10:40 - 11:30	SMART WATER ANALYTICS - TURNING DATA INTO A PLANT PERFORMANCE ASSESSMENT PROGRAM Jeff Neemann, Nick Burns, and Guy Voss, Black & Veatch		1414
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	PWTP DUAL - MEDIA FILTER PILOT STUDY Lei Hong, Santa Clara Valley Water District		1514
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	C.C. CRAGIN WATER SUPPLY HISTORY Dava A. Dirren, C.E.T., Sunrise Engineering		1614
3:00 - 3:50	THMS: SOURCE, CLEARWELL & TANK CONTROLS Ken Hudnell, University of North Carolina, Medora Corp.		1714

TIME	BACKFLOW PREVENTION	NAPA D	Session
7:30 - 8:20	BACKFLOW: THE HYDRAULIC CONDITION Jim Purzycki, BAVCO		1101
8:30 - 9:20	BACKFLOW PREVENTION ASSEMBLIES AND THEIR APPLICATIONS Scott Allison, O'Connor Sales, Inc.		1201
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	BACKFLOW PREVENTION TESTER TRAINING AND CERTIFICATION Lyle Greenhill, Southern Nevada Backflow Services		1301
10:40 - 11:30	BACKFLOW PREVENTION ASSEMBLY TESTING Lyle Greenhill, Southern Nevada Backflow Services		1401
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	BACKFLOW PREVENTION AND FIRE SUPPRESSION SYSTEMS Kevin Poe, Watts/Ames Corporation		1501
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	RESPONSE TO A BACKFLOW INCIDENT Jim Purzycki, BAVCO		1601
3:00 - 3:50	OPERATION OF AN EFFECTIVE CCC PROGRAM Eugene Bragazzi, Cross-Connection Control Specialist, City of Henderson		1701

TIME	WATER DISTRIBUTION	GRAND BALLROOM A	Session
7:30 - 8:20	LIFE CYCLE COSTS FOR TANK COATINGS Rocky Owens, Pacific Tank Solutions		1111
8:30 - 9:20	SOLUTIONS FOR WATER QUALITY ISSUES IN YOUR WATER STORAGE TANK Mark Moore, DN Tanks-Concrete Tank Services		1211
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	WATER CUSTOMER METERING ISSUES AND RESPONSES Stephen E. Davis, ARCADIS U.S.		1311
10:40 - 11:30	HOW TO IMPLEMENT A SUCCESSFUL AMR SYSTEM Jimmy L. Terry, National Meter and Automation, Inc.		1411
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	MANAGING AND IMPROVING WATER QUALITY Dr. Peter S. Fiske, PAX Water Technologies, Inc.		1511
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	THE DEAD END DANGER ZONE Robert Galvin, The Kupferle Foundry Company		1611
3:00 - 3:50	THE IMPORTANCE OF LARGE METER TESTING AND EVALUATION Scott McElroy, M.E. Simpson Co., Inc.		1711

TIME	MAINTENANCE	GRAND BALLROOM B	Session
7:30 - 8:20	PUMPS, CURVES AND SYSTEM HEAD CURVES, PART I Paul Walton, Evans Hydro		1106
8:30 - 9:20	PUMPS, CURVES AND SYSTEM HEAD CURVES, PART 2 Paul Walton, Evans Hydro		1206
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	BYPASS PUMPING EFFICIENCY Nate Warren, Xylem Dewatering Solutions, Inc.		1306
10:40 - 11:30	EARLY DETECTION OF BEARING FAILURES Greg Lee, LUDECA, Inc.		1406
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	CONDITION MONITORING THRU OIL ANALYSIS Patrick Forgeron, OMA I, Instructor, Analysts, Inc.		1506
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	ELECTRONIC DATA IN TREATMENT PLANTS William Luksha and Alan Fabiano, Woodard & Curran		1606
3:00 - 3:50	POWERFUL UTILITY DATA ON YOUR iPad Scott Wenger, P.E., and Nancy Heuman, P.E., Telegraph Engineering LLC		1706

TIME	WASTEWATER COLLECTIONS	SONOMA A & B	Session
7:30 - 8:20	ONE PIECE NOZZLES ENHANCE SAFETY Reinhart Laimer, USB-Sewer Equipment Corporation		1102
8:30 - 9:20	PERMIT REQUIRED CONFINED SPACE ENTRY EQUIPMENT Lenny Lucero, RKI Instruments/Proactive Safety Training Management, LLC		1202
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	HOW TO CHOOSE THE BEST CONFINED SPACE GAS DETECTOR FOR YOUR APPLICATION Michael Calvo, GFG Instrumentation		1302
10:40 - 11:30	WIRELESS SEWER FLOW MONITORING David R. Brown, Hach Company		1402
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	DIGITAL SIDEWELL SCANNING VERSUS CONVENTIONAL CCTV Steve Sebastian, Envirosight LLC		1502
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	HIGH DEF 360 - COLLECTION SYSTEM SCAN Jason Walborn, Pro-Pipe		1602
3:00 - 3:50	SEWER COLLECTION SYSTEM CLEANING 101 Ken Billingham, KEG GMBH		1702

TIME	SAFETY AND SECURITY	NAPA C	Session
7:30 - 8:20	THE ACTIVE SHOOTER THREAT - PART I John Chadwell, ESH International, Inc.		1108
8:30 - 9:20	THE ACTIVE SHOOTER THREAT - PART II John Chadwell, ESH International, Inc.		1208
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	THE ACTIVE SHOOTER THREAT - PART III John Chadwell, ESH International, Inc.		1308
10:40 - 11:30	THE ACTIVE SHOOTER THREAT - PART IV John Chadwell, ESH International, Inc.		1408
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	FACILITY EVALUATIONS FOR FP & CS John Bannen, Severn Trent		1508
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	TRENCH & EVACUATION Rick Prince, Prince Consulting		1608
3:00 - 3:50	ASK THE SAFETY PROFESSIONAL - QUESTIONS & ANSWERS John Bannen, E&H, Severn Trent, Rick Prince, Prince Consulting, and Wayne Ziemann, V.P. and Safety Consultant D/W ESH		1708

TIME	STORMWATER	HUNTINGTON ROOM	Session
7:30 - 8:20	NEVADA'S LARGE MS4 AUDITS Steve McGoff, Nevada Division of Environmental Protection-B.W.P.C.		1113
8:30 - 9:20	LAS VEGAS VALLEY MS4 PROGRAM AND UNIQUE FACTORS Dan Fischer, City of Las Vegas, and Joseph Leedy, CCWRD		1213
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	PARKING LOT DESIGN AND WATER QUALITY BMPs Al Jankowiak, P.E., and Angela MacKinnon, P.E., MWH Americas		1313
10:40 - 11:30	DETENTION BASIN DESIGN-CONTROL & WQ Andrew Trelease, P.E., and Angela MacKinnon, P.E., MWH Americas		1413
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	ONLY RAIN IN THE STORM DRAIN - REACH TARGET AUDIENCES WITH ADVERTISING Joseph Leedy and Ebrahim Juma, Clark County Water Reclamation District		1513
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	ECOSYSTEM SERVICE ENHANCEMENTS OF THE LAS VEGAS WASH Seth Shanahan, Southern Nevada Water Authority		1613
3:00 - 3:50	CIGARETTE BUTT POLLUTION AND YOU Ken Beckstead and Janel Kapsy, Cigarette Pollution Solutions/Cigarette Butt Services		1713

TIME	MAINTENANCE	GRAND BALLROOM B	Session
7:30 - 8:20	POLYMER COATING & REPAIR SYSTEMS Brien Neill, ENECON Corporation		2106
8:30 - 9:20	CATHODIC PROTECTION FOR WATER STORAGE TANKS Jack Ripley, Corpro Companies, Inc.		2206
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	NEW FLANGE BOLTING & NSF 61 GASKETS Rich Varalla, TRIPAC FASTENERS		2306
10:40 - 11:30	POINT REPAIR, TRENCHLESS TECHNOLOGY Mike and Dina Warner, SOURCE 1 ENVIRONMENTAL		2406
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	WATER TANK SELECTION, CONSTRUCTION AND MAINTENANCE PART - 1 Matt Tasch and John Hake, Superior Tank Solutions, Inc.		2506
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	WATER TANK SELECTION, CONSTRUCTION AND MAINTENANCE PART - 2 Matt Tasch and John Hake, Superior Tank Solutions, Inc.		2606
3:00 - 3:50	REPAIRING, JOINING AND TAPPING PIPE Patrick Michael, Golden Sun Marketing		2706

TIME	WASTEWATER TREATMENT	SONOMA C & D	Session
7:30 - 8:20	COMPREHENSIVE RENEWAL PLANNING FOR ASSET MANAGEMENT Rebecca Overacre, David Conner, Carollo Engineers		2110
8:30 - 9:20	IMPROVED SLUDGE DEWATERING BY ADVANCED MIXING OF POLYMERIC FLOCCULANT Yong Kim and John Strack, ProMinent Fluid Controls		2210
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	ACTIVATED SLUDGE MICROBIOLOGY I Ronald G. Schuyler, COWAC		2310
10:40 - 11:30	ACTIVATED SLUDGE MICROBIOLOGY II Ronald G. Schuyler, COWAC		2410
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	BIOLOGICAL NUTRIENT REMOVAL BASICS Matthew Schowengerdt, P.E., Environmental Operating Solutions		2510
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	PROFESSIONAL OPERATOR CERTIFICATION - THE SCIENCE BEHIND EXAMS AND CREDENTIALING John Solvie, Association of Boards of Certification (ABC)		2610
3:00 - 3:50	USING INTERNS TO CREATE A POOL OF EXPERIENCED GRADE I OPERATORS WASTEWATER TREATMENT FACILITIES CAN HIRE FROM Ken Buck, Clark County Water Reclamation District		2710

TIME	ENVIRONMENTAL COMPLIANCE /PRETREATMENT	NAPA D	Session
7:30 - 8:20	BREAKING BAD: THE ENFORCEMENT RESPONSE PLAN Jeff Carter, Coachella Valley Water District		2107
8:30 - 9:20	PROPER PRETREATMENT SAMPLE COLLECTION FROM FIELD TO LAB - CRITICAL PROTOCOLS David Frohnen, P.E., Silver State Labs - Enviro Tech		2207
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	RAGS STEAL OUR RICHES- NON DISPENSABLE MATERIALS CAUSING PROBLEMS IN SEWER SYSTEMS Mary Sue Thompson, Orange County Sanitation District		2307
10:40 - 11:30	PREPARING FOR AN AUDIT - AUDITING BY THE EPA Roya Sohanaki, Orange County Sanitation District		2407
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	PRETREATMENT AND COMPLEXITY: A GREASE TRAP EVALUATION THAT MORPHED INTO AN INTERESTING LOW pH CAUSATION STUDY Bill Batten, Thermaco, Inc.		2507
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	THE REGULATORY BILL OF RIGHTS Randy De La Garza, City of Surprise "Environmental"		2607
3:00 - 3:50	COMPLIANCE DATA SYSTEM OVERVIEW-CITY OF TEMPE Michael J Golden, City of Tempe		2707

TIME	WATER TREATMENT AND SURFACE WATER	NAPA A & B	Session
7:30 - 8:20	OPTIMIZING STAGE 2 DBP RULE COMPLIANCE USING DIFFUSED AERATION FOR THM REDUCTION: TWO CASE STUDIES Tom Galeziowski, HDR Engineering, Inc.		2114
8:30 - 9:20	CHALLENGES AND SUCCESSSES OF CONSTRUCTING AND COMMISSIONING A NEW MEMBRANE WATER PLANT Brad Tackett and Jesus Angulo, Carollo Engineers and PCL Construction		2214
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	WATER QUALITY AND THE WETLANDS CREATED BEHIND THE EROSION CONTROL STRUCTURES IN THE LAS VEGAS WASH Xiaoping Zhou, Southern Nevada Water Authority		2314
10:40 - 11:30	LOW MAINTENANCE TURBIDITY METERS Randy Turner, Swan Analytical USA		2414
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	TABLET CHLORINATION VS OTHER METHODS Don Iwanski, Axial Corp.		2514
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	SPLITTING THE FINISHED WATER SYSTEM AT THE VAL VISTA WTP Gordon Thelin, Carollo Engineers		2614
3:00 - 3:50	RENEWAL PLANNING FOR WATER TREATMENT FACILITIES Rebecca Overacre and David Conner, Carollo Engineers		2714

TIME	WASTEWATER COLLECTIONS	SONOMA A & B	Session
7:30 - 8:20	CLEARING THE FROG'S FROM SEWERS: FATS, ROOTS, OILS AND GREASE Brian Conroy, Dukes Root Control, Inc.		2102
8:30 - 9:20	USE, CARE AND REPAIR HI-PRESSURE SEWER CLEANING HOSE Bernie Hengels & Bob Glick, U.E.M.S.I.		2202
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	SEWER BYPASS PUMPING Jonathan Morales, Rain2Day, Inc.		2302
10:40 - 11:30	QUANTITATIVE SEWER ASSESSMENT Andrew O'Keefe, Electro Scan Inc.		2402
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	COLLECTION SYSTEM MANAGEMENT Rick Allen, BioLynceus		2502
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	PROJECT DELIVERY AND C.M.O.M. COMPLIANCE John D. Warner, Pima County Regional Wastewater Reclamation		2602
3:00 - 3:50	COLLECTION SYSTEM MAINTENANCE Chris Lopez, Rancho California Water District		2702

TIME	SAFETY/SECURITY	NAPA C	Session
7:30 - 8:20	PERMIT REQUIRED CONFINED SPACE ENTRY EQUIPMENT Lenny Lucero, Regional Sales Mgr., RKI		2108
8:30 - 9:20	LOCKOUT TAGOUT - WHAT TO LOOK FOR Chris Armstrong, Western Territory Manager, Master Lock		2208
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	GHS AND HAZARD COMMUNICATION Joy Flack, Area Director for the Department of Labor, (OSHA) Las Vegas		2308
10:40 - 11:30	HUMOR IN SAFETY Tim Page, CSP, Safety Professional, Total Safety Compliance		2408
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	ERGONOMICS AND MUSCULOSKELETAL DISORDERS Dr. Robert Ostolaza, Fine Chiropractic Center		2508
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	MONITORING CONFINED SPACES Jason Gail, Regional Sales Manager, BW Technologies Honeywell		2608
3:00 - 3:50	SLIPS, TRIPS, AND SHIFT Wayne Ziemann, Vice President & Safety Consultant D/W ESH		2708

TIME	WATER DISTRIBUTION	GRAND BALLROOM A	Session
7:30 - 8:20	CIPP PRESSURE PIPE LINERS - GUIDELINES AND OPTIONS George Bontus, Insituform Technologies Limited		2111
8:30 - 9:20	AIR VALVES: FLOW EFFICIENCY AND SURGES Stew Harvey, Golden Sun Marketing		2211
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	UNDERGROUND UTILITY LOCATING - PART 1 Gene Dahle, Pollard Water		2311
10:40 - 11:30	UNDERGROUND UTILITY LOCATING - PART 2 Gene Dahle, Pollard Water		2411
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	REPAIRING, JOINING, AND TAPPING PIPE Patrick Michael, Golden Sun Marketing		2511
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	HYDRAULICS AND PUMP CURVES 101 Kara D. Festa, P.E., Westland Resources Inc.		2611
3:00 - 3:50	SURGE IN WATER SYSTEMS Craig Cannizzaro, P.E., Westland Resources Inc.		2711



TIME	MAINTENANCE	GRAND BALLROOM B	Session
7:30 - 8:20	INTRODUCTION TO METERING PUMPS Don Watkins, Grundfos Pumps		3106
8:30 - 9:20	WELL MAINTENANCE, DATA AND PROCESSES - PART 1 Geoffrey Bates, General Pump Company, Inc.		3206
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	WELL MAINTENANCE, DATA AND PROCESSES - PART 2 Geoffrey Bates, General Pump Company, Inc.		3306
10:40 - 11:30	THE RIGHT IMPELLER, THE RIGHT PUMP Gary Ham, Crane Pumps & Systems		3406
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	INTEGRATED ROOT CONTROL Justin Fearn, Douglas Products		3506
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	MECHANICAL SEALS Paul Walton, Evans Hydro		3606
3:00 - 3:50	PUMP MATH Paul Walton, Evans Hydro		3706

TIME	GROUND WATER & RECHARGE	NAPA D	Session
7:30 - 8:20	ARSENIC REMOVAL FROM GROUNDWATER James J. Pardini, Isolux Technologies Division, MEL Chemicals, Inc.		3104
8:30 - 9:20	ASR WELL OPERATION AND MAINTENANCE Tom Morris, ASR Systems		3204
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	NOT JUST ANOTHER PUMP IN THE SYSTEM Gary C. Burchard, R.G., Metropolitan Domestic Water Improvement District		3304
10:40 - 11:30	EFFICIENT WELL DESIGN PRINCIPLES Kevin McGillicuddy, P.G., Roscoe Moss Company		3404
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	OTHER USES FOR OIL AND GAS WELL DATA Jesse Crews, P.G., JRC Geoscience		3504
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	WATER BANKING IN THE WESTERN U.S. Carlos Ronstadt, Brownstein Hyatt Farber Schreck, LLP		3604
3:00 - 3:50	GROUNDWATER IN THE SALT RIVER BASIN Ryan Mitchell, Clear Creek Associates		3704

TIME	LABORATORY	NAPA C	Session
7:30 - 8:20	THE IMPORTANCE OF THE CHAIN OF CUSTODY-BEING A LEGAL DOCUMENT AND WHY Dianne Frydrych, LEGEND Technical Services		3105
8:30 - 9:20	WATERBORNE BACTERIAL PATHOGENS Charles J. Meyer, Southern Nevada Water Authority		3205
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	WASTEWATER LABORATORY PRACTICES Dana LaRance, City of Henderson, Department of Utility Services, Water Quality Laboratory		3305
10:40 - 11:30	FIELD SAMPLING Rita Smith, City of Henderson, Department of Utility Services, Water Quality Laboratory		3405
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	INSTRUMENT BASED SAMPLING IN LAKE MEAD BY MULTIPLE AGENCIES: HOW CLOSE CAN YOU GET? Todd Tietjen, Southern Nevada Water Authority		3505
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	JAR TESTING: MORE SCIENCE, LESS ART Melody White, Hach Company		3605
3:00 - 3:50	CHEMICAL HANDLING IN THE LABORATORY Steven Ross, Las Vegas Valley Water District		3705

TIME	WATER DISTRIBUTION	GRAND BALLROOM A	Session
7:30 - 8:20	THE AGING BISBEE WATER SYSTEM Andy Haas, Arizona Water Co.		3111
8:30 - 9:20	VARIABLE FREQUENCY DRIVES Daniel Lamm, City of Scottsdale		3211
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	INTELLIGENT WATER AND ORGANIZATIONAL CULTURE Terry Bledermann, General Electric Intelligent Platforms		3311
10:40 - 11:30	CONDITION ASSESSMENT OF LARGE DIAMETER PIPELINES: DRIVERS, TOOLS & TECHNIQUES Timothy M. Thomure, HDR Engineering, Inc.		3411
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	CONDITION ASSESSMENT OF RESERVOIRS: DRIVERS, TOOLS & TECHNIQUES Timothy M. Thomure, HDR Engineering, Inc.		3511
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	ACOUSTIC METHODS FOR DETERMINING REMAINING STRUCTURAL WALL INTEGRITY AND PINPOINTING LEAKS Carl Sharkey, Echologics, LLC		3611
3:00 - 3:50	AMI SYSTEM BENEFITS, SYSTEM SELECTION, PROJECT MANAGEMENT AND DEPLOYMENT STRATEGIES Matthew Roeder, Dana Kepner Company, and Assim Elazami, Sensus Metering		3711

TIME	RECLAIM/REUSE	NAPA B	Session
7:30 - 8:20	DISTRIBUTED VS. CENTRALIZED REUSE Bahman Sheikh, Ph.D., P.E., Water Reuse Specialist Consultant		3109
8:30 - 9:20	RECYCLED WATER EXPANSION IN VENTURA, CA Elisa Garvey, Carollo Engineers		3209
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	INFLUENCER-FOCUSED OUTREACH SYSTEM Ron Wildermuth, West Basin MWD		3309
10:40 - 11:30	POTABLE REUSE: OUR NEXT WATER RESOURCE Bahman Sheikh, Ph.D., P.E., Water Reuse Consultant		3409
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	WaterReuse ASSOCIATION UPDATE Bahman Sheikh, Ph.D., P.E., Water Reuse Consultant		3509
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	SNAP SHOT OF CALIFORNIA WATER REUSE Kim Dean, P.E., Soon Dean and Associates		3609
3:00 - 3:50	TBA		3709

TIME	WASTEWATER COLLECTIONS	SONOMA A & B	Session
7:30 - 8:20	ANALYZING SYSTEM PERFORMANCE ISSUES Lee Dougherty, Flowserve		3102
8:30 - 9:20	EFFECTIVE VAPOR PHASE ODOR CONTROL James Joyce, P.E., V & A Consulting Engineers		3202
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	CONTROLLING ODORS AND CORROSION IN WASTEWATER CONVEYANCE SYSTEMS Scott Henrich, Iplex USA, LLC		3302
10:40 - 11:30	WORK ZONE SAFETY Earl Mahan, Nevada Chapter - American Traffic Safety Services Association		3402
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	METHODS OF H2S CONTROL IN THE COLLECTION SYSTEM Inken Mello, ECO Oxygen Technologies		3502
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	LOCATING PRIVATE LATERAL INFILTRATION Mark Grabowski, Electro Scan, Inc.		3602
3:00 - 3:50	SUCCESSFUL ADMINISTRATION OF PRIVATE SEWER LATERAL COMPLIANCE INITIATIVES Bob Grenier, TRIC Tools, Inc.		3702

TIME	MATH	SONOMA C & D	Session
7:30 - 8:20	MATH MADE EASY FOR ALL WATER AND WASTEWATER OPERATORS PART 1 Paul Krauth, Utah Division of Wastewater Quality		3112
8:30 - 9:20	MATH MADE EASY FOR ALL WATER AND WASTEWATER OPERATORS PART 2 Paul Krauth, Utah Division of Wastewater Quality		3212
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	MATH MADE EASY FOR ALL WATER AND WASTEWATER OPERATORS PART 3 Paul Krauth, Utah Division of Wastewater Quality		3312
10:40 - 11:30	MATH MADE EASY FOR ALL WATER AND WASTEWATER OPERATORS PART 4 Paul Krauth, Utah Division of Wastewater Quality		3412
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	MATH MADE EASY FOR ALL WATER AND WASTEWATER OPERATORS PART 5 Paul Krauth, Utah Division of Wastewater Quality		3512
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	MATH MADE EASY FOR ALL WATER AND WASTEWATER OPERATORS PART 6 Paul Krauth, Utah Division of Wastewater Quality		3612
3:00 - 3:50	MATH MADE EASY FOR ALL WATER AND WASTEWATER OPERATORS PART 7 Paul Krauth, Utah Division of Wastewater Quality		3712

TIME	INSTRUMENTATION/ELECTRICAL/CONTROL	NAPA A	Session
7:30 - 8:20	ELECTRICAL MAINTENANCE FOR SAFETY- PART 1 David Kreger, Emerson Network Power- Electrical Reliability Services, Inc.		3103
8:30 - 9:20	ELECTRICAL MAINTENANCE FOR SAFETY- PART 2 David Kreger, Emerson Network Power- Electrical Reliability Services, Inc.		3203
9:20 - 9:40	<b>BREAK</b>		
9:40 - 10:30	ELECTRICAL MAINTENANCE FOR SAFETY- PART 3 David Kreger, Emerson Network Power- Electrical Reliability Services, Inc.		3303
10:40 - 11:30	FLOW METER DATA CALLING ON LINE 1 Mike Tidwell, Mike Tidwell & Associates, LLC.		3403
11:30 - 12:50	<b>LUNCH</b>		
12:50 - 1:40	CUSTOM SOFTWARE CAN! - Enhance Existing Enterprise Applications Mike Pierson, Pierson Software, Inc.		3503
1:40 - 2:00	<b>BREAK</b>		
2:00 - 2:50	POWER TRANSFER CONTROL METHODOLOGY John A. Travis, Control Power Concepts		3603
3:00 - 3:50	VOLTAGE SYSTEMS & POWER DISTRIBUTION David E. Carhart, National Park Service		3703

## WORKSHOP CERTIFICATION

**Tuesday, September 24**

**JOSHUA**

**Session**

7:30 - 11:30 **TEMPORARY TRAFFIC CONTROL** 1115  
(4 hr. class) **WORK ZONE SAFETY**  
John Bannen, & Severn Trent Services

**Tuesday, September 24**

**REDWOOD**

**Session**

12:50 - 3:50 **OSHA 10 HOUR** 1215  
**FOR GENERAL INDUSTRY**  
Tim Page and John Bannen, Total Safety Compliance

**Tuesday, September 24**

**CYPRESS**

**Session**

7:30 - 3:50 **PERMIT REQUIRED CONFINED** 1315  
**SPACE ENTRY CERTIFICATION**  
Rick Prince, Prince Consulting

**Tuesday, September 24**

**PALM**

**Session**

\*\*\* 3 DAY CLASS \*\*\*  
7:30 - 3:50 **NASSCO INFRASTRUCTURE** 1415  
**CONDITION ASSESSMENTS**  
(PACP, MACP, AND LACP)  
Marilyn Shepard, NASSCO Master Trainer,  
International Training Rehab Technologies

**Wednesday, September 25**

**REDWOOD**

**Session**

7:30 - 3:50 **OSHA 10 HOUR** 2115  
**FOR GENERAL INDUSTRY**  
Tim Page and John Bannen, Total Safety Compliance

**Wednesday, September 25**

**CYPRESS**

**Session**

7:30 - 3:50 **PERMIT REQUIRED CONFINED** 2215  
**SPACE ENTRY CERTIFICATION**  
Rick Prince, Prince Consulting

**Wednesday, September 25**

**PALM**

**Session**

\*\*\* 3 DAY CLASS \*\*\*  
7:30 - 3:50 **NASSCO INFRASTRUCTURE** 2315  
**CONDITION ASSESSMENTS**  
(PACP, MACP, AND LACP)  
Marilyn Shepard, NASSCO Master Trainer,  
International Training Rehab Technologies

**Thursday, September 26**

**PALM**

**Session**

\*\*\* 3 DAY CLASS \*\*\*  
7:30 - 3:50 **NASSCO INFRASTRUCTURE** 3115  
**CONDITION ASSESSMENTS**  
(PACP, MACP, AND LACP)  
Marilyn Shepard, NASSCO Master Trainer,  
International Training Rehab Technologies

## TOURS

AVAILABLE TO 20 ATTENDEES:

Attendees must have ticket and registered.  
Bus loading area in front of Southpoint

Wednesday, September 25, 2013

**SESSION 2113**

7:30 - 11:30

**VENETIAN HOTEL TOUR**  
**ROBUST RECYCLING SOLIDS WASTE**  
**MANAGEMENT PROGRAM**

Linda Grossman, CCWRD

We recommend you wear comfortable clothing and shoes (no flip-flops, please). Due to security measures, all tour participants will be required to present a valid photo ID (e.g., driver's license or current passport) along with their ticket as they board the bus.

AVAILABLE TO 90 ATTENDEES:

Attendees must have ticket and registered.  
Bus loading area in front of Southpoint

Thursday, September 26, 2013

**SESSION 3110**

1:00 - 3:50

**THE KURT R. SEGLER WASTEWATER TREATMENT**  
**FACILITY TOUR - STATE OF THE ART NUTRIENT REMOVAL**  
**AND RECLAIMED WATER MANAGEMENT**

Howard Analla, City of Henderson,  
Kurt R. Segler Water Reclamation Facility

We recommend you wear comfortable clothing and shoes (no flip-flops, please). Due to security measures, all tour participants will be required to present a valid photo ID (e.g., driver's license or current passport) along with their ticket as they board the bus.



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# TRI-STATE Seminar

September 24th - 26th, 2013

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## Sacramento

SUPERVISOR APPROVAL: \_\_\_\_\_ DATE: \_\_\_\_\_





## PRELIMINARY TECHNICAL PROGRAM

### TUESDAY, OCTOBER 1, 2013

#### Session 1 – Pipeline Rehabilitation

2:00 PM - 2:30 PM

##### **Saving Water and Meeting Current Water Distribution Needs: Large Diameter Pipeline Raw-to-Potable Water Rehabilitation and Conversion**

Cindy Preuss, HydroScience; Sean Maguire, Kennedy Jenks; and Marcus Yasutake, City of Folsom

Learn about various approaches for identifying effective solutions for recovering lost water, rehabilitation and conversion of a large-diameter raw-to-potable water pipeline system for the City of Folsom in Northern California.

2:30 PM - 3:00 PM

##### **Multiple Pipeline Tools Used to Rehab/Replace 7 Mile Pressure AC Main**

Tim Williams and Tracie Mueller, Kennedy Jenks

Learn about the condition assessment process for evaluating an AC pipeline as it ages, determining its useful life, and the phased replacement of the pipeline. Techniques for pipeline replacement will be compared including the use of pipe bursting, and other new methods versus conventional methods. The presentation will also cover project challenges from design, permitting, easements, and construction activities and how they were addressed.

3:00 PM – 3:30PM

##### **Design Approach for Seismic Upgrade of 15 Pipeline Fault Crossings**

Chris Delp, Alameda County Water District and Craig Smith, URS

Learn about the approach used to develop design documents for Design-Build (DB) procurement of the seismic upgrade of 15 Alameda County Water District potable water

transmission pipelines crossing the Hayward Fault in Fremont and Union City, California.

**BREAK 3:30 PM - 4:00 PM**

4:00 PM - 4:30 PM

##### **Rehabilitation of Lafayette Aqueduct**

Serge Terentieff, Jack Huntamer, Marisa Boyce  
East Bay Municipal Utility District

Learn the steps taken to estimate leak rates, options considered and used for short-term repairs, and future improvement strategies including different liner types being considered.

4:30 PM - 5:00 PM

##### **Asbestos Cement Pipelines - Sampling, Testing and Condition Assessment**

Rolando Bueno, East Bay Municipal Utility District

Learn about asbestos cement pipe collection, testing, and condition assessment.

##### **Pipeline Rehabilitation with Asset Management**

5:00 – 5:30 PM

##### **Two Water Agency Approaches to Water Main and Water Service Renewal Using Asset Management Principles, the Water Meter Program and Pipe Rehab Methods**

Michelle Carrey, City of Sacramento; Rob Roscoe and John Valdes, Sacramento Suburban Water District

The City of Sacramento and Sacramento Suburban Water District will share their two approaches to retrofitting water meters and renewing water distribution pipelines and water services that have reached the end of their useful life. They will both share how they interject Asset Management and Pipeline Rehabilitation/Replacement approaches to achieve water distribution renewal.

## ATTENDEE REGISTRATION FORM

OCCUPATION CODES (please check one): ☐ WTR Water Utility ☐ CTR Contractor ☐ CNS Consultant ☐ MFG Manufacturer ☐ REF Manufacturer's Representative

☐ STU Student ☐ OPR Water Operator ☐ DIS Distributor ☐ EDU Educator ☐ RES Research Laboratory ☐ FED Federal Government ☐ STA State Government

☐ I am a speaker at this conference. Date \_\_\_\_\_ Time \_\_\_\_\_

Name (how you would like it to appear on your badge) \_\_\_\_\_

Title \_\_\_\_\_ Company \_\_\_\_\_

Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_ Cell \_\_\_\_\_ Fax \_\_\_\_\_

Attendee Email \_\_\_\_\_ AWWA Member # \_\_\_\_\_

Type of Membership (check one) ☐ Individual ☐ Organization ☐ Operator/Admin. ☐ Utility ☐ I am a CWEA Member (same rate as CA-NV AWWA Member)

Complimentary Spouse/Guest (If attending) \*Household members only. Does not include Water Industry Personnel. \_\_\_\_\_

Member Registration Fees	EARLY On or Before 8/9/13	PRE On or Before 9/15/13	ONSITE On or After 9/16/13	Subtotals
<input type="checkbox"/> FULL REGISTRATION: Includes Keynote Lunch & Exhibitor Hosted Lunch & Exhibitor Reception	\$445	\$495	\$545	\$ _____
<input type="checkbox"/> Tuesday One-Day: Includes Keynote Lunch & Exhibitor Reception	\$225	\$275	\$315	\$ _____
<input type="checkbox"/> Wednesday One-Day: Includes Exhibitor Hosted Lunch & Exhibit Hall Entrance	\$225	\$275	\$315	\$ _____
<input type="checkbox"/> EDUCATION PACKAGE Wednesday/Thursday Includes Technical Sessions & Exhibit Hall Entrance	\$225 No Meals	\$275 No Meals	\$315 No Meals	\$ _____
<input type="checkbox"/> Thursday One-Day Includes Technical Sessions	\$149	\$149	\$149	\$ _____
<input type="checkbox"/> STUDENT - Must be full time Student/AWWA Student Member	FREE	FREE	FREE	\$ _____
<input type="checkbox"/> RETIREE REGISTRATION - Must be: 1) Retired from all gainful employment. 2) A member of AWWA for at least 15 years. 3) At least 60 years of age.	No Meals	No Meals	No Meals	\$ FREE

Regular Registration Fees (Non-Member Rates)	EARLY On or Before 8/9/13	PRE On or Before 9/15/13	ONSITE On or After 9/16/13	Subtotals
<input type="checkbox"/> FULL REGISTRATION: Includes Keynote Lunch & Exhibitor Hosted Lunch & Exhibitor Reception	\$495	\$545	\$595	\$ _____
<input type="checkbox"/> Tuesday One-Day: Includes Keynote Lunch & Exhibitor Reception	\$275	\$325	\$375	\$ _____
<input type="checkbox"/> Wednesday One-Day: Includes Exhibitor Hosted Lunch & Exhibit Hall Entrance	\$275	\$325	\$375	\$ _____
<input type="checkbox"/> EDUCATION PACKAGE Wednesday/Thursday Includes Technical Sessions & Exhibit Hall Entrance	\$275 No Meals	\$325 No Meals	\$375 No Meals	\$ _____
<input type="checkbox"/> Thursday One-Day Includes Technical Sessions	\$149	\$149	\$149	\$ _____

### Lunches

If not included with registration fee

- ☐ Keynote Lunch ..... \$50  
☐ Exhibitor Hosted Lunch ..... \$50

Subtotal \$ \_\_\_\_\_

### SPECIAL EVENTS

- ☐ Tues. Technical Tour ..... \$40  
☐ Thurs. Technical Tour ..... \$40  
☐ Wed. Water for People Event ... \$45

Subtotal \$ \_\_\_\_\_

### CONTACT HOURS

- ☐ FREE  
(I am an individual, operator or administrative AWWA member)  
☐ \$20.00  
(My utility/organization is an AWWA member or I am not an AWWA member)

### PAYMENT METHOD

Check # \_\_\_\_\_ Payable to CA-NV AWWA (U.S. funds)

PO# \_\_\_\_\_

Must be accompanied by a physical copy of the PO

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Card No.: \_\_\_\_\_

Exp. Date: \_\_\_\_\_

Name on Card: \_\_\_\_\_

Authorized Signature: \_\_\_\_\_

Billing Zip Code: \_\_\_\_\_

Must be Zip Code in which your credit card statement is mailed

For copy of receipt, please write email address: \_\_\_\_\_

### PAYMENT INFORMATION

Registration Total: \_\_\_\_\_ Special Events Total: \_\_\_\_\_

Meal Total: \_\_\_\_\_ Contact Hours: \_\_\_\_\_

Total Amount Due: \_\_\_\_\_

Refund requests must be submitted in writing to the Section office by August 1, 2013. A \$50 administrative fee will be deducted from all refunds NO Refunds granted after September 16, 2013. By submitting this form, you are consenting to having your photo taken at the event which may be used for future Section promotions.

PAYMENT & MAILING ADDRESS  
CA-NV AWWA: 10574 Acacia Street, Suite D6,  
Rancho Cucamonga, CA 91730, Phone: (909) 481-7200  
Fax: (909) 291-2107 www.ca-nv-awwa.org

SUPERVISOR APPROVAL: \_\_\_\_\_ DATE: \_\_\_\_\_



# 2013

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## ANNOUNCEMENT

Long Beach, California  
November 3-7, 2013  
[www.awwa.org/wqtc13](http://www.awwa.org/wqtc13)  
1.800.926.7337



**WATER QUALITY**  
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## DRINKING WATER QUALITY

is a global issue that requires constant research, evaluation, and scrutiny. Water professionals from around the world come to AWWA's Water Quality Technology Conference and Exposition every year to benefit from the collective knowledge of industry leaders. Attend this important event to participate in an unparalleled technical program. The technical program at WQTC offers attendees an opportunity to discover and understand new facets of the water quality field. Participants will discuss hot topics allowing them to improve their technical knowledge and enhance their performance in the work-place.

This year the exhibit hall will showcase the latest in water quality technology and services with more than 80 booths and dedicated exhibit hall hours. As an attendee, you will enjoy extensive networking opportunities, poster sessions, attendee luncheons, refreshment breaks, and receptions—all taking place inside the WQTC Exhibit Hall!

AWWA is saving water and trees by reducing the size of the 2013 announcement. In-depth information on workshops, technical sessions, presenters, exhibitors, housing, student and young professional events and facility tour details are all on our website. For detailed information and to register, go to [www.awwa.org/wqtc13](http://www.awwa.org/wqtc13)

## Technical Highlights

- Biological Treatment
- Climate Change Issues and Energy Optimization
- Disinfection By-Products
- Disinfection Practices
- Distribution System Issues
- Groundwater
- EDCs/Micro-constituents Issues
- Organic and Inorganic Contaminants
- Lab Methods and Analysis
- Membranes
- Microbiology/Organisms in Water
- Regulatory Issues and Policy Issues
- Residuals and Disposal
- Reuse Issues
- Source Water Protection
- Taste and Odor Issues
- Treatment Processes and Techniques
- UV, AOP, Ozone Treatment
- Contaminant Occurrence Monitoring

## Who Attends WQTC?

### Water Utility Enthusiasts Just Like You!

- Water quality specialists
- Water utility management
- Treatment plant managers
- Scientists
- Engineers
- Lab personnel
- Academics & students
- Distributors & manufacturers
- Consultants
- Regulators
- Product representatives

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CALIFORNIA-NEVADA SECTION  
American Water Works Association

## WQTC 2013 Workshops

### SUNDAY, NOVEMBER 3

Workshops offer an excellent opportunity to exchange ideas and learn about in-depth topics. Additional fee is required.

#### SUN01

##### **Membrane and Disinfection Treatment Technologies for Potable Reuse**

**8:30 a.m.-5:00 p.m.**

**\$275 member rate/\$375 non-member student rate N/A**

This workshop will serve as a great introduction to potable reuse, the fast-growing approach to bolstering water supply. Southern California is a hotbed for potable reuse development, and leading utility projects will be spotlighted, including utilities' membrane process and disinfection technologies. Discussion will center on selecting appropriate reuse treatment technologies in considering the triple bottom line. After lunch, workshop attendees will travel by bus to the award-winning Orange County Water District Groundwater Replenishment System facility for an afternoon tour.

#### SUN02

##### **Exploring the Chlorine Breakpoint Curve for Better Understanding & Process Control of Chlorination & Chloramination**

**1:00-5:00 p.m.**

**\$175 member rate/\$275 non-member/\$30 student rate**

To effectively control and optimize the chlorination or chloramination process, it is imperative to understand the chlorine breakpoint curve. Through hands-on building of a breakpoint curve, attendees will gain this understanding, along with the proper analytical techniques and data interpretation skills to assure the highest-quality water and lowest operational cost.

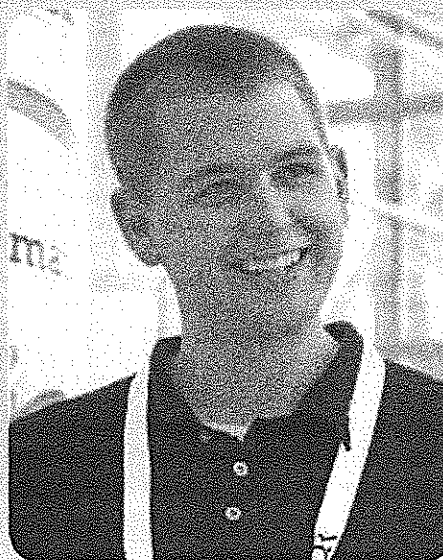
#### SUN03

##### **Preparing for a Career in the Water Industry**

**1:00-5:00 p.m.**

**\$75 member/non-member rate/student rate**

During this workshop, attendees will learn about basic hiring processes of engineering firms, state agencies, and manufacturers; simple networking skills; the importance of creating a personal brand; and ethics, plus they will get a general overview of upcoming federal regulations and legislation.



##### **Continuing Education Credits (CEs) and Professional Development Hours (PDHs)**

AWWA awards attendees Continuing Education Units (CEUs) for technical sessions and workshops. A PDH tracking form for the exposition and the technical tours is available at registration.

If you would like to have further information regarding AWWA CEUs and PDHs, visit [www.awwa.org/credits](http://www.awwa.org/credits)

## Preliminary Conference-at-a-Glance

All information on workshops, technical sessions, and poster sessions is preliminary and subject to change. For an updated and complete agenda, go to [www.awwa.org/wqtc13](http://www.awwa.org/wqtc13). The conference takes place at the Long Beach Convention Center.

### SATURDAY, NOVEMBER 2

noon-5:00 p.m. Registration Open

### SUNDAY, NOVEMBER 3-WORKSHOP DAY

7:30 a.m.-6:00 p.m. Registration Open

8:30 a.m.-5:00 p.m. Workshops

8:30 a.m.-5:00 p.m. SUN01 Membrane and Disinfection Treatment Technologies for Potable Reuse

1:00-5:00 p.m. SUN02-Exploring the Chlorine Breakpoint Curve for Better Understanding & Process Control of Chlorination & Chloramination

1:00-5:00 p.m. SUN03-Preparing for a Career in the Water Industry

4:00-6:00 p.m. Exposition Open

4:30-5:00 p.m. New Member/New Attendee Program Overview

5:00-6:00 p.m. Meet-and-Greet Reception in Exhibit Hall

### MONDAY, NOVEMBER 4

7:30 a.m.-6:30 p.m. Registration Open

8:30-9:30 a.m. Opening General Session

9:30 a.m.-10:15 a.m. Refreshment Break in Exhibit Hall

9:30 a.m.-12:15 p.m. MON01-Source Water Protection and Climate Change Poster Session

9:30 a.m.-12:15 p.m. MON02-Inorganics Poster Session

9:30 a.m.-12:15 p.m. MON03-Membrane Poster Session

9:30 a.m.-12:15 p.m. MON04-Treatment Poster Session

9:30 a.m.-12:15 p.m. MON05-UV, AOP, and Ozone Poster Session

9:30 a.m.-12:15 p.m. MON06 Disinfection By-Products Poster Session

9:30 a.m.-1:15 p.m. Exposition Open

10:15-11:45 a.m. MON07-Promoting Reuse Acceptance

10:15-11:45 a.m. MON08-Factors in the Development of Microbial Regulations

10:15-11:45 a.m. MON09-Monitoring for Waterborne Contaminants

10:15-11:45 a.m. MON10-New Research on Treatment of Trace Organics (EDCs)

10:15-11:45 a.m. MON11-Treatment Options for Taste & Odor

10:15-11:45 a.m. MON12-Biological Treatment and Stability After Advanced Oxidation

10:15-11:45 a.m. MON13-Analysis of Biological Stability, NOM, Organic Matter, and DBP Precursors

11:45 a.m.-1:15 p.m. Luncheon in Exhibit Hall

1:15-5:00 p.m. MON14-Getting the Inorganics Out: Strategies for (Cost Effective) Removal

1:15-5:00 p.m. MON15-Tools for Understanding Organic Contaminants

1:15-5:00 p.m. MON16-Understanding Ozone and AOP Treatment and Its Potential Consequences

1:15-5:00 p.m. MON17-Plant and Pilot Scale Biological Treatment Overview

1:15-5:00 p.m. MON18-Identifying DBP Precursors and Innovative Treatment for Formation Control

1:15-5:00 p.m. ST01MON-LT2ESWTR-What Did We Learn From Round 1?



1:15-2:45 p.m.	MON19-Unique Distribution Water Quality Issues
3:30-5:00 p.m.	MON20-Impacts of Distribution System Hydraulics on Inorganics Levels
2:45-3:30 p.m.	Refreshment Break in Exhibit Hall
2:45-6:30 p.m.	Exposition Open
2:45-6:30 p.m.	Poster Viewing in Exhibit Hall
5:00-6:30 p.m.	Networking Reception in Exhibit Hall
5:00 p.m.	Young Professionals Scavenger Hunt

#### TUESDAY, NOVEMBER 5

7:00 a.m.-5:00 p.m.	Registration Open
7:15-8:00 a.m.	Early Bird Session
8:15 a.m.-12:00 p.m.	ST02TUE-Inorganic Contaminants (IICs) on the Regulatory Horizon
8:15 a.m.-12:00 p.m.	ST03TUE-California's Contributions to Safe Water
8:15 a.m.-12:00 p.m.	TUE01-Extreme Events, Sea Level Rise, and Variable Water Quality
8:15 a.m.-12:00 p.m.	TUE02-Pathogens and Indicators of Water Quality
8:15 a.m.-12:00 p.m.	TUE03-Media Filtration is Still Relevant!
8:15 a.m.-12:00 p.m.	TUE04-UV Validation and Performance for Medium Pressure Disinfection Systems
8:15 a.m.-12:00 p.m.	TUE05-Existing, New, and Optimized DBP Treatment and Compliance Strategies
9:45-10:30 a.m.	Refreshment Break in Exhibit Hall
9:45 a.m.-12:30 p.m.	TUE06-Microbiology Poster Session
9:45 a.m.-12:30 p.m.	TUE07-Lab Methods & Monitoring Poster Session
9:45 a.m.-12:30 p.m.	TUE08-Organic Contaminants Poster Session
9:45 a.m.-12:30 p.m.	TUE09-Taste & Odor Poster Session
9:45 a.m.-12:30 p.m.	TUE10-Biological Treatment Poster Session
9:45 a.m.-12:30 p.m.	TUE11-Distribution Systems & Corrosion Poster Session
9:45 a.m.-1:30 p.m.	Exposition Open
noon-1:30 p.m.	Luncheon in Exhibit Hall
1:30-3:00 p.m.	TUE12-Considering Energy Efficiency
3:30-5:00 p.m.	TUE13-Managing Main Breaks to Minimize Risk and Using Chemistry to Promote In-situ Repair
1:30-5:00 p.m.	TUE14-Microbial Growth in Distribution Systems
1:30-5:00 p.m.	TUE15-Occurrence and Health Effects of Lead
1:30-5:00 p.m.	TUE16-Evaluating, Optimizing, and Planning of Water Quality Monitoring and Response
1:30-5:00 p.m.	TUE17-Enhancing Pretreatment to Optimize Membrane Performance
1:30-5:00 p.m.	TUE18-UV Oxidation-Practical Issues to Consider
1:30-5:00 p.m.	TUE19-Optimizing and Evaluating Performance of Non-Biological and Biological Filters and Contactors
3:00-3:30 p.m.	Refreshment Break With Poster Sessions
3:00-5:00 p.m.	Poster Sessions (remaining) on display in lobby

## Making New Waves in Water Quality

### WEDNESDAY, NOVEMBER 6

7:00 a.m.-3:30 p.m.	Registration Open
7:15-8:15 a.m.	Early Bird Session
8:30 a.m.-12:00 p.m.	ST04WED-Cyanobacteria and Cyanotoxins: A Growing Challenge for Water Utilities
8:30 a.m.-12:00 p.m.	ST05WED-RTCR: What is the Future of "Find and Fix"?
8:30 a.m.-3:30 p.m.	Poster Sessions (remaining) on display in lobby
8:30-10:00 a.m.	WED01-Using Quantitative Microbial Risk Analyses (QMRA)
10:30 a.m.-12:00 p.m.	WED02-Preventing and Detecting Bacterial Contamination in Large Building Water Systems
8:30-10:00 a.m.	WED03-Removing Inorganics with Biological Treatment
10:30 a.m.-12:00 p.m.	WED04-Manganese Removal Using Phys/Chem and Biological Processes
8:30-10:00 a.m.	WED05-Novel Membrane Applications
10:30 a.m.-12:00 p.m.	WED06-Advanced Techniques for Membrane Residuals Management
8:30-10:00 a.m.	WED07-Fine Tuning UV Understanding: Science and Engineering of UV Performance
10:30 a.m.-12:00 p.m.	WED08-UV Disinfection in Practice: Overcoming Implementation Challenges
8:30 a.m.-12:00 p.m.	WED09-Understanding NDMA Formation and Control
10:00-10:30 a.m.	Refreshment Break With Poster Sessions
noon-1:30 p.m.	Lunch (on your own)
1:30-5:00 p.m.	ST06WED-Impacts of Wildland Fires on Water Quality: Implications for Water Utilities
1:30-5:00 p.m.	ST07WED-Beyond Pathogen Monitoring: The Microbiology of Drinking Water
1:30-5:00 p.m.	ST08WED-Iodine 131-Radio Nuclide Observed in Drinking Water Sources and in Wastewater Treatment
1:30-5:00 p.m.	WED10-Analysis of UCMR3, CC Lists, and Cyanotoxins
1:30-3:00 p.m.	WED11-Water Quality and Treatability of Challenging Source Water Situations
3:30-5:00 p.m.	WED12-Using Models to Predict Treatment Process Efficacy: DAF and Coagulation
1:30-5:00 p.m.	WED13-Understanding and Managing Membranes Fouling in Different Applications
1:30-3:00 p.m.	WED14-Modeling DBP Production and Disinfection
3:30-5:00 p.m.	WED15-Better Understanding of Chloramine Chemistry and Distribution System Applications
3:00-3:30 p.m.	Refreshment Break
5:05-5:15 p.m.	Student Best Paper Award Ceremony

### THURSDAY, NOVEMBER 7

*Tour registration cutoff is October 4, 2013. Photo ID is required and background checks may be required.*

7:45 a.m.-noon	Facility Tour Day
	T1-Metropolitan Water District, Robert B. Diemer Water Treatment Plant
	T2-Long Beach Water District, Groundwater Treatment Plant Tour
	T3-Orange County Water District, Groundwater Replenishment System Tour

## Experience the Best of California

### Hotel Information

Westin Long Beach Hotel  
333 East Ocean Boulevard  
Long Beach, CA 90802

The Westin Long Beach Hotel is located halfway between the Los Angeles International Airport and Orange County Airport. Renowned for both its convenience and beautiful location, the Westin Long Beach is only a mile from the beach and only a few minutes from the new Aquarium of the Pacific. The hotel is walking distance to the Long Beach Convention Center.

AWWA has secured rooms at the Westin Long Beach at the special nightly rate of \$179 per room plus 15.07% tax. Taxes are subject to change without notice.

### Housing Reservation Deadline: October 4, 2013

Reserve Your Hotel Through the AWWA Housing Bureau Par Avion  
[www.awwa.org/wqtc13](http://www.awwa.org/wqtc13)

Telephone reservations will not be accepted. For any housing questions, please call Par Avion at 1.866.364.9515. Rooms are assigned on a first-come, first-served basis as received by the Housing Bureau.

All rooms require a credit card deposit in the amount of one night's lodging. Deposit is non-refundable for no-show and late cancellation. Deposit refund will only be made for cancellation requests received 72 hours prior to the day of the scheduled arrival. Reservation requests received after Friday, October 4, 2013, will be accepted on a rate and space availability.

Any cancellation/changes must be made in writing to the AWWA Housing Bureau on or before October 25, 2013. After October 25, 2013, please contact the hotel directly to reserve your hotel.

## Registration Information

### Three Ways to Register

Early Registration Deadline:  
Friday, October 4, 2013

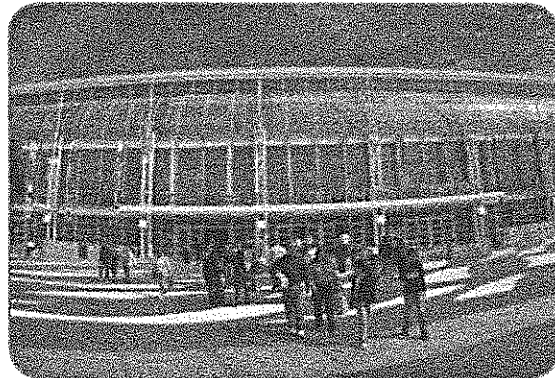
Register on or before October 4, 2013, and you will **save \$175** on full-conference registration. Don't miss this best-value registration option!

Online: AWWA has adopted an environmental paper-saving initiative. Complete your registration online at [www.awwa.org/wqtc13](http://www.awwa.org/wqtc13)

Fax: Complete the registration form with full payment by credit card and fax it to 303.347.0804. To avoid duplicate charges, do not mail the original of the faxed form.

Mail: Complete the registration form and mail it with full payment or credit card information to the following address:

AWWA— WQTC  
6666 West Quincy Avenue  
Denver, CO 80235-3098



*Photo by Destinations Magazine*



# WATER QUALITY

## Technology Conference

2013 The Premier Conference  
For Water Quality Professionals  
Around The World

Exposition Dates: November 3-5, 2013  
Conference Dates: November 3-7, 2013  
Long Beach Convention Center  
Long Beach, California

### REGISTRATION FORM

This is required information & must be completed for registration to be processed.

WWA Member No. \_\_\_\_\_ ☐ Individual ☐ Organization  
First Name (FOR BADGE) \_\_\_\_\_ M.I. \_\_\_\_\_  
Last Name \_\_\_\_\_ Title \_\_\_\_\_  
Company or Organization \_\_\_\_\_  
Billing Address \_\_\_\_\_ City \_\_\_\_\_ State/Prov \_\_\_\_\_  
Country \_\_\_\_\_ ZIP/Postal Code \_\_\_\_\_ Telephone \_\_\_\_\_  
Fax \_\_\_\_\_ E-mail \_\_\_\_\_ Name of Registered Spouse/Guest (extra cost) \_\_\_\_\_

☐ **Q** Check here if you have a disability and may require special accommodation to fully participate. You will be contacted by AWWA.

#### Q BUSINESS AND INDUSTRY Please circle the description below that best describes you.

- |  |  |  |   |
|--|--|--|---|
| <input type="checkbox"/> Public Water Supply Utility—Municipally Owned | <input type="checkbox"/> D. Consultant                                     | <input type="checkbox"/> G. Manufacturer of Equip. & Supplies including Reps   | <input type="checkbox"/> J. Fully Retired |
| <input type="checkbox"/> Public Water Supply Utility—Investor Owned    | <input type="checkbox"/> E. Contractor                                     | <input type="checkbox"/> H. Distributor of Equip. & Supplies, including Reps   | <input type="checkbox"/> K. Research Lab  |
| <input type="checkbox"/> Governmental—Federal, State, Local            | <input type="checkbox"/> F. Private Industrial Systems or Water Wholesaler | <input type="checkbox"/> I. Educational Institutions, Faculty and Students, Libraries, and Other Related Organizations | <input type="checkbox"/> L. Other         |

#### REGISTRATION Check the items below for which you are registering.

##### PRECONFERENCE WORKSHOPS (Includes Sunday Reception. Lunch included in full-day workshops.)

/A next to Student Member means it is unavailable due to limited attendance

	Member Registering On or Before 10/4/13	Nonmember & Member Registering On or After 10/5/13	Student
<input type="checkbox"/> <b>SUN01</b> Membrane and Disinfection Treatment Technologies for Potable Reuse (includes a tour of OCWD's Groundwater Replenishment System with membranes, reverse osmosis and UV-advanced oxidation) .....	\$275	\$375	N/A
<input type="checkbox"/> <b>SUN02</b> Exploring the Chlorine Breakpoint Curve for Better Understanding & Process Control of Chlorination and Chloramination .....	\$175	\$275	\$30
<input type="checkbox"/> <b>SUN03</b> Preparing for a Career in the Water Industry .....	\$75	\$75	\$75

#### TECHNICAL SESSIONS AND EXPOSITION

<input type="checkbox"/> <b>A.</b> Full Conference (Does not include workshops; includes Mon. and Tues. lunches; Sun. & Mon. receptions) .....	\$645	\$820
<input type="checkbox"/> <b>B.</b> Monday Only (includes Monday lunch and Monday reception) .....	\$395	\$560
<input type="checkbox"/> <b>C.</b> Tuesday Only (includes Tuesday lunch) .....	\$350	\$500
<input type="checkbox"/> <b>D.</b> Wednesday Only .....	\$320	\$470
<input type="checkbox"/> <b>G.</b> Exhibits Only (includes Sunday and Monday receptions) .....	\$60	\$90
<input type="checkbox"/> <b>H.</b> Student (includes same as Full Conference) .....	\$60	\$90
<input type="checkbox"/> <b>P.</b> Speaker—(Oral or Poster Presenter Only) same as full conference, 40% discount of full registration fee .....	\$390	\$390

#### ADDITIONAL OPTIONS

<input type="checkbox"/> <b>SA</b> Spouse/Guest Sunday, Monday Registration (includes admittance to Exhibit Hall and receptions) .....	\$35	\$35
<input type="checkbox"/> <b>Z15</b> New Member/New Attendee Program .....	N/C	N/C
<input type="checkbox"/> <b>Z20</b> Young Professionals Scavenger Hunt .....	N/C	N/C

#### TOURS—Thursday, November 7, 2013

<input type="checkbox"/> <b>T1</b> Metropolitan Water District (MWD), Robert B. Diemer Water Treatment Plant .....	\$55	\$55
<input type="checkbox"/> <b>T2</b> Long Beach Water District Groundwater Treatment Plant .....	\$55	\$55
<input type="checkbox"/> <b>T3</b> Orange County Water District—Groundwater Replenishment System Tour .....	\$55	\$55

Our registration cutoff is Friday, October 4, 2013, due to increased security measures.  
Photo ID is required. Background checks possible.

Total \$ \_\_\_\_\_ Total \$ \_\_\_\_\_

#### METHOD OF REGISTRATION PAYMENT (US funds only)

Registration forms MUST be accompanied with payment or a photocopy of purchase order.  
Check (make checks payable to AWWA in US funds)

☐ American Express ☐ Discover ☐ MasterCard ☐ VISA ☐ P.O. # \_\_\_\_\_ Credit Card No. \_\_\_\_\_  
Expiration Date \_\_\_\_\_ Signature \_\_\_\_\_

**CANCELLATION POLICY** On or before 10/4/13: 25% administrative fee will be deducted from refund for registration cancellation. This is also the cutoff date for advance registration pricing.  
On or after 10/5/13: No refunds will be granted for cancellation. However, substitute registrants are welcome. Fax substitute information to 303.347.0804.

To register, visit [www.awwa.org/wqtc/register](http://www.awwa.org/wqtc/register) submit online  
or complete this registration form  
and fax or mail it with full payment or credit card information:  
FAX 303.347.0804, AWWA—WQTC  
6666 West Quincy Avenue, Denver, CO 80235-3098  
Questions? Call 1.800.926.7337

**HACH WATER TRAINING**  
**November 5 - 7, 2013**  
**Fullerton**

NAME: \_\_\_\_\_  
\_\_\_\_\_

ADVANCE REGISTRATION DEADLINE: \_\_\_\_\_

MEALS:    ☐ YES      SPOUSE:    ☐ YES      SPOUSES' TOUR:    ☐ YES  
             ☐ NO                                ☐ NO                                ☐ NO

**DEPARTMENTAL TRAVEL BUDGET:**

REGISTRATION: \_\_\_\_\_ TRAVEL: \_\_\_\_\_  
TOTAL REMAINING BALANCE: \_\_\_\_\_  
\_\_\_\_\_

**PROPOSED EXPENSES:**    Registration:    \_\_\_\_\_  
   Transportation:    \_\_\_\_\_  
   Meals:\*    \_\_\_\_\_  
   Miscellaneous:    \_\_\_\_\_  
   TOTAL:    \_\_\_\_\_

\*DIRECTORS: Expenses are outlined in Section 4.06.1 of the District's Rules and Regulations.  
\*FOR STAFF: Meal limitations are outlined on pages 30 and 31 of the District's Employee Manual.  
   Please review these limitations.

**HOTEL ACCOMMODATIONS:**    ☐ YES    ☐ NO    REGISTRATION DEADLINE: \_\_\_\_\_  
ARRIVAL DATE/TIME: \_\_\_\_\_    DEPARTURE DATE/TIME: \_\_\_\_\_

TYPE OF ACCOMMODATIONS:    \_\_\_\_\_    SINGLE (1 PERSON)  
   \_\_\_\_\_    DOUBLE (2 PEOPLE)  
   \_\_\_\_\_    (2 PEOPLE/2 BEDS)

**AIRLINE RESERVATIONS:**    ☐ YES    ☐ NO

DEPART FROM \_\_\_\_\_ on \_\_\_\_\_ at \_\_\_\_\_ AM/PM  
   (airport)                                (date)                                (time)

RETURN FROM \_\_\_\_\_ on \_\_\_\_\_ at \_\_\_\_\_ AM/PM  
   (airport)                                (date)                                (time)

SUPERVISOR APPROVAL: \_\_\_\_\_ DATE: \_\_\_\_\_  
\_\_\_\_\_





# HACH WATER TRAINING 2013



November 5<sup>th</sup>-7<sup>th</sup>, 2013

## Fullerton (Orange County)

California Rural Water Association is coordinating a series of comprehensive hands-on training classes with the Hach Company.

### DAY 1: Water Quality Basics – What's in your Water?

6 CDPH Water Contact Hours

This Course is designed to provide a general understanding of water and water analysis. What is the relationship between Ph and alkalinity? What is hardness and how do you measure it? What is the difference between dissolved and suspended solids? These and other questions will be answered with a combination of lecture and hands-on exercises. Participants will analyze water for Ph, conductivity (TDS), turbidity, hardness, and alkalinity. Attendees are urged to bring a one liter drinking water sample for testing. **NO WASTEWATER SAMPLES!!!**

### DAY 2: Analytical Skills Workshop

6 CDPH Water Contact Hours

This course is designed to give participants an overview of some basic analytical skills including the importance of sampling, the use of primary and secondary standards, accuracy checks using the standard additions, reagent blanks, dilutions, and suggestions of samples. Electrochemistry (pH) instrument calibration vs. verification will also be covered. Discussions will also include estimated vs., method detection limits, general quality assurance/quality control principles, and an introduction to control charts. These concepts are important when developing a data-based approach to water quality management. These course objectives will be met with a combination of lecture and extensive hands-on exercises.

### DAY 3: Chloramination Analysis for Drinking Water

6 CDPH Water Contact Hours

This workshop is designed to teach proper analytical techniques for the analysis of chloraminated water. Chloramination and testing strategies are discussed. Analytical technologies covered in the workshop will be colorimetry, electrochemical and titrimetric procedures and parameters associated with Chloraminated water analysis. Techniques for determining the accuracy of sample values and proof of accuracy are presented as a problem solving and troubleshooting opportunities. Discussion of the process of Chloramination procedures, calculation of dosage rates and troubleshooting suggestions will be included. The course objectives will be met by presenting test theory, incorporating practical applications of analytical techniques with "hands-on" experience with testing systems. Students are required to analyze water samples of known and unknown values.

### LOCATION

Holiday Inn & Suites  
2932 East Nutwood Ave  
Fullerton, CA 92831

Please mark which days you will attend:

DAY 1

DAY 2

DAY 3

Fullerton (Orange County)

\_\_\_ Nov 5

\_\_\_ Nov 6

\_\_\_ Nov 7

**Class Schedule:** Registration 8:00 am to 8:30 am, Class 8:30 am to 3:30 pm, Lunch (on your own) 12:00 pm to 1:00 pm.

### Information for the Attendee:

- A confirmation letter and map will be sent to you within two weeks of the class date.
- All registrants who have registered and paid for class at least seven business days prior to class will receive their certificate on-site.
- If any registrant requires special accommodations for disabilities, please contact our office at 800-833-0322 ext 1.
- Cancellations must be received by CRWA in writing five business days prior to the event to qualify for a refund.
- Cancellations received within this time frame, will be subject to a full refund less a \$25 processing fee.
- All class transfer requests must be received 5 business days prior to class and are subject to CRWA approval. Transfers will only be valid within the same calendar year.

### Registration Form

Attendee(s) Name(s): \_\_\_\_\_

System or Company Name: \_\_\_\_\_

System or Company Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ FAX: \_\_\_\_\_ Email: \_\_\_\_\_

☐ CRWA Member (\$125 per day) ☐ Non-Member (\$175 per day) Payment Total: \$ \_\_\_\_\_

☐ Check to follow in mail (payable to CRWA) ☐ Credit Card (print info below)

\* The ERG program has been suspended as of 4/1/2011. For any questions please contact CPS at (866) 867-3594.

Credit Card #: \_\_\_\_\_ Expiration Date: \_\_\_\_\_

Authorized Signature: \_\_\_\_\_

TO REGISTER: Please fax this form to 916-553-4904

or email to [mccochran@calruralwater.org](mailto:mccochran@calruralwater.org)

or mail to CRWA, 4131 Northgate Blvd, Sacramento, CA 95834.

Opt-out: If you wish to be taken off our distribution list, please call 800.833.0322 or email [ccolson@calruralwater.org](mailto:ccolson@calruralwater.org). Thank you!

**MINUTES OF MEETING OF THE FINANCE COMMITTEE OF THE PALMDALE WATER DISTRICT, JULY 10, 2013:**

*A meeting of the Finance Committee of the Palmdale Water District was held Wednesday, July 10, 2013, at 2029 East Avenue Q, Palmdale, California, in the Board Room of the District office. Chair Dizmang called the meeting to order.*

**1) Roll Call.**

**Attendance:**

Finance Committee:

Gloria Dizmang, Chair

Steve Cordova, Committee  
Member

**Others Present:**

Dennis LaMoreaux, General Manager

Mike Williams, Finance Manager

Matt Knudson, Engineering Manager

Peter Thompson II, Operations Manager

Amanda Williams, Water Quality Supervisor

Dennis Hoffmeyer, Senior Accountant

Dawn Deans, Executive Assistant

0 members of the public

**2) Adoption of Agenda.**

It was moved by Committee Member Cordova, seconded by Chair Dizmang, and unanimously carried to adopt the agenda, as written.

**3) Public Comments.**

There were no public comments.

**4) Action Items:**

**4.1) Consideration and Possible Action on Approval of Minutes of Meeting Held June 12, 2013.**

After a brief discussion, it was moved by Committee Member Cordova, seconded by Chair Dizmang, and unanimously carried to approve the minutes of the meeting held June 12, 2013.

**4.2) Discussion and Overview of Cash Flow Statement and Current Cash Balances as of May 31, 2013. (Financial Advisor Egan)**

Finance Manager Williams reviewed the investment funds report as of May 31, 2013 and stated that total cash is reduced by approximately \$50,000; that investments increased \$567,000 due to the receipt of property tax assessments; that the 2013 bond proceeds are now included in the investment funds report; that everything looks good on the cash flow report; that year-end cash flow projections are \$2.2 million over budget; and that the cash flow report includes \$485,000 for the state grant reimbursement for water main replacements.

**4.3) Discussion and Overview of Financial Statements, Revenue and Expense and Departmental Budget Reports for May 31, 2013. (Finance Manager Williams)**

Finance Manager Williams reviewed the balance sheet, profit and loss statement, year-to-year comparisons, month-to-month comparisons, consumption comparisons, and revenue and expense analysis reports for the period ending May 31, 2013 and stated that the 2013 bond proceeds have been included on the balance sheet; that revenue and expenses and water expenses continue to look good; and that all departments are operating at or below the targeted expenditure percentage of 41.6% or less and continue to keep expenses down and under control.

**4.4) Discussion and Overview of Committed Contracts Issued. (Engineering Manager Knudson)**

Engineering Manager Knudson reviewed payments included in the Committed Contracts and Payout Schedules for capital projects, projects funded by the Water Quality Fee, and projects funded from the Water Revenue Series 2013A Bonds.

Operations Manager Thompson II and Water Quality Supervisor Williams then provided an overview of the GAC pilot projects and stated that a full report will be provided to the Board in January, 2014.

**4.5) Discussion and Overview of Reserve Policy. (Chair Dizmang/Financial Advisor Egan/Finance Manager Williams)**

Chair Dizmang requested the District's Reserve Policy be revised to conform to the California Special Districts Association's uniform format, and after a brief discussion of the District's current and past policies, policies from other agencies, and potential updates

for the District's Reserve Policy, it was determined that staff develop an updated draft Reserve Policy for consideration at the next Committee meeting.

**5) Information Items.**

General Manager LaMoreaux informed the Committee that a question was asked at today's all-hands meeting regarding lifting the freeze on merit, bonus, and cost-of-living adjustments now that the District's financial condition is improving and that he informed staff he would mention this question at the Finance and Personnel Committee meetings followed by discussion of the District's merit increase process and requirements for an increase.

There were no further information items.

**6) Board Members' Requests for Future Agenda Items.**

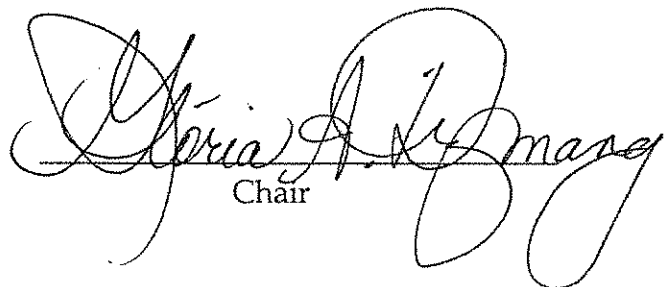
It was determined that "Consideration and possible action on Reserve Policy" will be included on the next agenda and the September Finance Committee meeting will include discussions on the 2014 budget.

There were no further requests for future agenda items.

The next Finance Committee meeting was then scheduled for August 14, 2013 at 5:00 p.m.

**7) Adjournment.**

There being no further business to come before the Finance Committee, the meeting was adjourned.

  
Chair

## **MINUTES OF MEETING OF THE FACILITIES COMMITTEE OF THE PALMDALE WATER DISTRICT, JULY 22, 2013:**

*A meeting of the Facilities Committee of the Palmdale Water District was held Monday, July 22, 2013, at 2029 East Avenue Q, Palmdale, California, in the Board Room of the District office. Chair Alvarado called the meeting to order.*

### **1) Roll Call.**

#### **Attendance:**

Facilities Committee:  
Robert Alvarado, Chair  
Gordon Dexter, Committee  
Member

#### **Others Present:**

Dennis LaMoreaux, General Manager  
Matt Knudson, Engineering Manager  
Jim Stanton, Information Technology Manager  
Randy Hardenbrook, Equipment Mechanic Spvsr.  
Dawn Deans, Executive Assistant  
2 members of the public

### **2) Adoption of Agenda.**

It was moved by Committee Member Dexter, seconded by Chair Alvarado, and unanimously carried to adopt the agenda, as written.

### **3) Public Comments.**

There were no public comments.

### **4) Action Items:**

#### **4.1) Consideration and Possible Action on Approval of Minutes of Regular Meeting Held June 25, 2013.**

It was moved by Committee Member Dexter, seconded by Chair Alvarado, and unanimously carried to approve the minutes of the Facilities Committee meeting held June 25, 2013, as written.

#### **4.2) Status Report on Wind Turbine Performance. (Engineering Manager Knudson)**

Engineering Manager Knudson provided an overview of the total wind turbine production, water treatment plant consumption, net energy, and avoided energy costs for

the period April 1 through June 30 along with additional charts indicating savings, availability, and capacity of the wind turbine and stated that the District is ahead approximately 130,000 kW hours on production versus consumption; that wind turbine performance information will be presented to the Committee on a quarterly basis; and that if the Committee concurs, this information will be conveyed to the full Board after which the Committee concurred with this report.

**5) Information Items.**

**5.1) Update on Facilities Committee Goals and District Projects. (Chair Alvarado)**

Equipment Mechanic Supervisor Hardenbrook stated that Well No. 15 is back on line and push rods will be replaced during the next service with Antelope Valley Air Quality Management District source testing scheduled in the next few weeks; that the clutch and right angle drive for Well No. 11 have been received; that the pump failed on Well No. 32; that there have been several HVAC problems at the water treatment plant, but a plan for repairs and upgrades is being developed; that the construction office HVAC unit failed over the weekend possibly due to a power surge; that the backhoe recently purchased is in service; that a water leak at the Underground Booster Station is being monitored; and that a cooling water line leak at the 25<sup>th</sup> Street booster station has been repaired.

**5.2) Update on Pending Water Quality Regulations. (Operations Manager Thompson II)**

General Manager LaMoreaux stated that the draft Chromium 6 rule is due near the end of August, and a Board report on the District's recent experiments with the Water Research Foundation will be provided when the information is available.

**5.3) Update on Security Improvements to Facilities Located at 20<sup>th</sup> Street East and Avenue Q. (Information Technology Manager Stanton/Facilities Manager Moore)**

Information Technology Manager Stanton distributed a draft RFP for security improvements and stated that a status report on the RFP is anticipated to be provided at the September Committee meeting.

5.4) Other.

There were no additional information items.

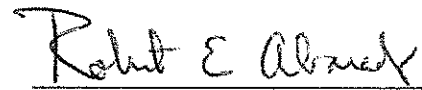
6) Board Members' Requests for Future Agenda Items.

There were no requests for future agenda items.

The next Facilities Committee meeting was then scheduled for August 19, 2013 at 5:15 p.m.

7) Adjournment.

There being no further business to come before the Facilities Committee, the meeting was adjourned.

  
Chair