

ASSOCIATION OF CALIFORNIA WATER AGENCIES JOINT POWERS INSURANCE AUTHORITY

Board of Directors' Meeting

November 29, 2010

Indian Wells Conference Center adjacent to Hyatt Grand Champions Indian Wells, CA





ASSOCIATION OF CALIFORNIA WATER AGENCIES

INSURANCE AUTHORIT

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General Information

Dear Board Members and Friends:

Welcome to the desert oasis of Southern California! We are back in Indian Wells at the Indian Wells Conference Center and Hyatt Grand Champions Resort for the fall 2010 conference. Thank you all for taking time during this busy holiday season to attend this vital statewide conference.

I am pleased to say that after many months of searching, planning, and renovating, the JPIA's new office building is now ready for occupancy and that staff will be completing the move to the new office after conference.

We have scheduled the Risk Management Subcommittee and Executive Committee meetings for Monday morning, followed by the Town Hall meeting in the afternoon. This meeting gives members an opportunity to have an open dialog with the JPIA staff and other members about any subject that they feel needs to be addressed. Our Board of Directors' meeting will start at 3 p.m. At the conclusion of the meeting we will have the Board of Directors' reception which is being sponsored by Kronick, Moskovitz, Tiedemann & Girard; William Malone of WGM & Associates; Daley & Heft; LaMore, Brazier, Riddle & Giampaoli; and Cohen & Burge, LLP.

On Tuesday, we have three interesting and informative seminars scheduled for you. We hope you will take time to attend these worthwhile sessions.

We also have a booth at the exhibit hall starting with the reception on Tuesday evening and on Wednesday and Thursday. We hope that you will come by and see us there as well.

I am pleased to report that our organizational growth continues to be steady and stable. In the Liability Program, we have 285 members with a total payroll of \$445,964,312. We have 161 members in the Workers' Compensation Program with a combined total payroll of \$403,170,113. And the Property Program has 253 members with a collective \$4 billion in total insurable values.

We continue to pursue new members. If you know of an agency that would benefit from being a member of our organization, please let us know.

If you have any suggestions on how we can improve the programs or organization, please let me know.

Sincerely,

E. S. "gerny" bladbach

E.G. "Jerry" Gladbach Board President

Indian Wells Conference Center

Adjacent to Hyatt Grand Champions Resort

44-600 Indian Wells Lane, Indian Wells, CA 92210 - (760) 341 1000

Monday — November 29, 2010

	Risk Management Subcommittee meeting	Indian Wells Ballroom P
10:30 a.m. – 11:45 a.m.	Executive Committee meeting	Indian Wells Ballroom P
1:15 p.m. – 2:30 p.m.	Town Hall meeting	Indian Wells Ballroom J & K
3:00 p.m. – 5:00 p.m.	Board of Directors' meeting	Indian Wells Ballroom N O & P
5:00 p.m. – 6:00 p.m.	Board of Directors' Reception	Verde Vista Terrace and East Foyer

Tuesday — November 30, 2010

8:30 a.m. –	Where the Rubber Meets the Road —	Indian Wells
10:30 a.m.	How Agencies Implement Best Practices	Ballroom O & P
10:45 a.m. –	Don't Get Caught In A Sandstorm	Indian Wells
noon	Ten Ways to Avoid Being Sued (Maybe)	Ballroom O & P
1	Sexual Harassment Prevention for Board Members and Managers (AB1825)	Indian Wells Ballroom N

Wednesday — December 1, 2010

8:00 a.m.	Exhibit Booth #110 & 112	Renaissance
5:00 p.m.		Esmeralda

Thursday — December 2, 2010

8:00 a.m.	Exhibit Booth #110 & 112	Renaissancer
12:15 p.m.		Esmeralda

Where the Rubber Meets the Road – How Agencies Implement Best Practices

Presenters: Peter Kuchinsky II, JPIA's Sr. Risk Management Consultant, and Dick Damon, JPIA's Liability/Property Claims Manager

A focus group of JPIA members and staff have been working together to develop best practices for prevention and mitigation of infrastructure failures. The focus group developed field-proven guidelines and procedures for best practices for canal systems monitoring and maintenance, waste water operation and spill control, and water operations and maintenance.

We are now at the point where the rubber meets the road and agencies have begun to learn, modify, and implement many of these best practices. Please join members of the focus group as they talk about the challenges, opportunities, and benefits they experienced when implementing best practices within their agencies.

Members of the focus group: Mitchell Dion, General Manager, Rincon Del Diablo MWD; Mark Molsberry, Distribution Manager, Sweetwater Authority; Stephen Dunn, O&M Superintendent, Wheeler Ridge-Maricopa WSD; Robert Kunde, Engineer-Manager, Wheeler Ridge-Maricopa WSD; W.D. "Bill" Knutson, Board Member, Yuima MWD.

Peter Kuchinsky II, as a Sr. Risk Management Consultant and trainer for the JPIA brings both actual construction field experience and educational knowledge to the classes he teaches. Peter started out in the construction trades and has worked as a "competent" person for trenching operations and traffic control. He has earned degrees in Public Administration and Safety Engineering. Among his certifications are Certified Safety Professional (CSP) and Safety Trained Supervisor (STS). Prior to coming to work for the JPIA, Peter worked as a Safety/Risk Officer for several construction companies throughout Southern California.

Dick Damon joined the JPIA as a Senior Claims Representative in 1994. Dick has used his 15 years of experience in the private sector property/casualty claims industry to help JPIA members with claims issues and to improve the JPIA claims operations. He earned a BS degree from California State University at Sacramento and a MBA degree from University California at Davis. Dick also holds the Risk Management Associate designation.

Don't Get Caught In A Sandstorm ... Ten Ways to Avoid Being Sued (Maybe)

Presenter: Neal Meyers, of Daley & Heft

Neal Meyers is an experienced employment litigator and one of the JPIA's team of defense counsel. His "seen it all" familiarity with common problems gives him the background to discuss themes and issues which, if avoided, may minimize claims and lawsuits. He will deliver his "up-to-the-minute" top-ten list providing you with ways to avoid being sued!

Neal S. Meyers began at Daley & Heft in 1985 and became a partner in 1990. He specializes in public agency law, with an emphasis in civil litigation. Mr. Meyers has successfully litigated many cases pertaining to employment disputes, public contract disputes, and property damage claims, including inverse condemnation. He has represented a variety of clients in all phases of litigation, including jury trials, arbitration and many forms of alternative dispute resolution. He has received the highest "A-V" peer review rating from Martindale-Hubbell.

Mr. Meyers received his Juris Doctorate from the University of San Diego, School of Law in 1983. While in law school, he served as a staff writer for the Regulatory Law Reporter. Mr. Meyers attended California Polytechnic State University, San Luis Obispo. He graduated in 1980 with a degree in political science, earning Highest Honors. His emphasis within the political science discipline was Public Administration. Mr. Meyers is a member of the State Bar of California, San Diego and North County San Diego Bar Associations and the American Inns of Court Foundation. He is admitted to practice in all courts in California, as well as the Southern and Central Federal District Courts and the 9th District Circuit Court of Appeals.

Sexual Harassment Prevention for Board Members and Managers (AB1825)

Presenters: Nancy Stangel, JPIA's Director of Administration, and Dick Damon, JPIA's Liability/ Property Claims Manager

Have you ever thought what it would be like to be the "accused" and the impact it would have on your personal and professional life? This course revolves around an actual case where the accused goes through the cycle of "chaos" that developed as a result of the accusation of sexual harassment.

The course guides management through the sexual harassment investigative process. Other points covered by this course are understanding the California and federal sexual harassment laws, recognizing early signs of sexual harassment, maintaining open communication in a respectful environment, and investigating and resolving sexual harassment complaints. The program also covers the emotional aspects of harassment and the importance of creating a safe work environment where employees can report sexual harassment violations without fear of shame or retaliation.

By equipping management with the knowledge they need to prevent and respond to harassment situations, the course helps to prevent and eliminate sexual harassment in the workplace.

Nancy joined the JPIA in 1994 and has been very busy working with JPIA members with their human resource needs. Nancy has a Bachelor's Degree in Business Administration and Human Resource Management from California State University Sacramento and a Master's Degree in Human Resource Management from Golden Gate University. She also holds certifications as a Senior Professional in Human Resource Management and California certification (SPHR-CA) from the Society of Human Resource Management (SHRM) and International Personnel Management Association Certified Professional (IPMA-CP) from IPMA.

See Dick Damon's bio under the seminar description for Where the Rubber Meets the Road – How Agencies Implement Best Practices.

ACWA/JOINT POWERS INSURANCE AUTHORITY BOARD OF DIRECTORS' MEETING

Hyatt Grand Champions Indian Wells Conference Center Indian Wells Ballroom N, O, and P 44-600 Indian Wells Lane Indian Wells, CA 92210 (760) 341-1000

Monday, November 29, 2010

3 - 5 p.m.

<u>A G E N D A</u>

WELCOME

CALL TO ORDER AND ANNOUNCEMENT OF QUORUM

INTRODUCTION OF GUESTS

PUBLIC COMMENT: Members of the public will be allowed to address the Board of Directors on any agenda item prior to the Board's decision on the item. Comments on any issues which may or may not be on the agenda are also welcome. If anyone present wishes to be heard, please let the Chairman know.

ADDITIONS TO OR DELETIONS FROM THE AGENDA

Presenter	Page #
I. <u>CONSENT CALENDAR</u>	
Gladbach *A. Approve the minutes of the meeting of May 3, 2010.	1
II. ADMINISTRATION	
Gilstrap *A. Review Glossary of Terms.	17
Gilstrap *B. Ratify the Executive Committee's acceptance of new districts and introduce the appointees to the Board of Directors.	23
Gladbach *C. Review the Calendar of Meeting Dates for 2011.	24
Gladbach D. Update on JPIA office facilities.	

III. FINANCIAL

Sousa	*A.	Presentation of the Certificate of Achievement for Excellence in Financial Reporting by the Government Finance Officers Association of the United States and Canada (GFOA) for its comprehensive annual financial report (CAFR).	26
deBernard	i *B	. Review the year-end financial results as of September 30, 2010.	27
deBernard	i *C	. Review the Investment Portfolio performance as of September 30, 2010.	38
PFM	*D.	Review and take action on the current Investment Policy.	52
IV.	<u>TF</u>	AINING	
Stangel	*A.	Review training and programs available to members and recognize the members who have helped facilitate training.	62
V.	<u>P(</u>	DOLED PROGRAMS	
Sells	*A.	Review the Loss Reports for pooled Programs as of September 30, 2010.	66
Gilstrap	* B.	Review the renewals of the JPIA's pooled Programs.	99
VI.	<u>RI</u>	SK MANAGEMENT	
Sells	*A.	Announce the Low Loss Ratio awards for the pooled Programs.	101
Sells	* B.	Announce the winners of the H. R. LaBounty Safety Award Program.	146
VII.	01	HER BUSINESS	

Gladbach *A. Announce the Board of Directors' Reception at 5 p.m. following the Board **147** meeting and introduce sponsors in attendance.

Board of Directors' Reception Verde Vista Terrace and East Foyer 5 – 6 p.m.

ADJOURNMENT

*Related items enclosed

Americans With Disabilities Act – The ACWA/JPIA conforms to the protections and prohibitions contained in Section 202 of the Americans with Disabilities Act of 1990 and the Federal Rules and Regulations adopted in implementation thereof. A request for disabilityrelated modification or accommodation, in order to participate in a public meeting of the ACWA/JPIA, shall be made to: Jeanette Waterstradt, Executive Assistant to the CEO, ACWA/JPIA, 5620 Birdcage Street, Suite 200, Citrus Heights, California 95610-7632; telephone # (916) 535-7500. JPIA's normal business hours are Monday – Friday, 7:30 a.m. to 4:30 p.m. (Gov't Code Section 54954.2, subd. (a)(1).)

Written materials relating to an item on this Agenda that are distributed to the ACWA/JPIA Board of Directors within 72 hours before it is to consider the item at its regularly scheduled meeting will be made available for public inspection at ACWA/JPIA, 5620 Birdcage Street, Suite 200, Citrus Heights, California 95610-7632; telephone # (916) 535-7500. JPIA's normal business hours are Monday – Friday, 7:30 a.m. to 4:30 p.m.

Mission Statement

The **ACWA Joint Powers Insurance Authority** is dedicated to consistently and cost effectively providing the broadest possible affordable insurance coverages and related services to its member agencies. ACWA/JOINT POWERS INSURANCE AUTHORITY

Unapproved 5/3/10

BOARD OF DIRECTORS' MEETING

Monterey Marriott San Carlos I, II, & III 350 Calle Principal Monterey, CA 93940

Monday, May 3, 2010

WELCOME

Vice President Finnegan called the meeting to order at 2 p.m., welcomed everyone to Monterey, and stated that there was a quorum present.

EVACUATION PROCEDURES

Mr. Sells briefly reviewed building evacuation procedures, noting where the exit doors were.

PUBLIC COMMENT

Vice President Finnegan noted that, as the agenda stated, members of the public would be allowed to address the Board of Directors on any agenda item prior to the Board's decision on that item. Comments on any issues that may or may not be on the agenda were also welcome; however, if an item was not on the agenda, no action would be taken. Keith Lewinger of Fallbrook Public Utility District noted that the minutes indicated that the JPIA did not use an RFP for Broker services; he requested that when each candidate makes their two-minute presentation that they indicate if they would or would not prefer such an RFP. It was noted.

ADDITIONS TO OR DELETIONS FROM THE AGENDA

None were noted.

CONSENT CALENDAR

Vice President Finnegan called for approval of the Consent Calendar.

<u>M/S/C (Fred Bockmiller, Mesa Consolidated WD/Jack Cunningham, Goleta</u> <u>WD) (Unanimous)</u>: That the Board of Directors approve the minutes of the November 30, 2009, Board of Directors' meeting as presented.

MEMBERSHIP

Glossary of Terms

Mr. Gilstrap, JPIA Director of Member Services, stated that the Glossary of Terms is available on the JPIA website, www.acwajpia.com, under FAQs. It is also included in the JPIA's <u>Board of Directors' Manual</u>, which is provided to each Director appointed to the JPIA Board of Directors. Mr. Sells added that members are encouraged to let the JPIA staff know if there is some term, abbreviation, or acronym that they would like to see included in the future.

ADMINISTRATION

Report on Town Hall meeting

Mr. Klaff reported that several topics had been discussed at the Town Hall meeting that was held earlier in the day. Topics covered were: ACWA membership, the JPIA Hot Line, ACWA and JPIA Conference Coordination, new building, Ethics and Sexual Harassment training and requirements, use of personal automobiles, and the JPIA Bylaws and Agreement.

JPIA Office Facilities

Mr. Gladbach, Chair of the Building and Property Committee, reported on the status of the new office facilities for the JPIA. He stated that escrow had closed for the new Roseville building on November 21, 2009. The building was purchased for \$2.78 million, or approximately \$175 per square foot. The original estimate had been \$6.5 million. The revised estimate came to \$5.8 million, a cost savings of approximately \$700,000.

Construction and design drawings were being submitted to the City of Roseville and the Douglas Professional Owners Association for approval. Bid packages are being prepared in order to request competitive bids in all the various categories of work from qualified contractors and subcontractors. It is anticipated the building will be "Leadership in Energy and Environmental Design" (LEED) certified. The project is estimated to be completed late in 2010.

He added that the Building & Property Ad Hoc Committee, working in conjunction with the architects, project manager, and staff, completed plans for the interior layout and exterior modifications. Johan Otto of Carson Development has been retained as the project manager and JPIA will be using ANOVA Architects for the design.

Members of the Committee are Chair Jerry Gladbach, Vice Chair Tom Cuquet, Joseph Dion, Melody McDonald, and Lou Reinkens. Mr. Gladbach thanked the members and congratulated them on a job well done. Attendees gave the Committee a round of applause.

ELECTIONS

Voting Procedures and List of Qualified Candidates

Mr. Klaff directed those in attendance to page 24 of the Board packet for the election procedures and rules. The JPIA's Bylaws provide that the Executive Committee shall be a Committee elected by the Board of Directors, that each position be elected for a three-year term, and that vacancies may be filled by an Executive Committee appointment until an annual meeting when an election will be held to fill the vacant position. The Bylaws also require that all members of the Executive Committee, except the Vice President of ACWA, be representatives of JPIA members that participate in all three Programs: Liability, Property, and Workers' Compensation.

Mr. Klaff stated that this election will fill the Office of President for the remainder of its term, one year; the Office of Vice President for a three-year term; two Executive Committee member positions, each for a three-year term; and one Executive Committee member position for the remainder of its term, one year. The qualified candidates are as follows:

Office of President

Joan C. Finnegan – Municipal Water District of Orange County E.G. "Jerry" Gladbach – Castaic Lake Water Agency

Office of Vice President

Merle J. Aleshire – Valley Center Municipal Water District Thomas A. Cuquet – South Sutter Water District

Executive Committee Member Positions

Joseph M. Dion – Citrus Heights Water District (Incumbent) Paul E. Dorey – Vista Irrigation District Melody McDonald – San Bernardino Valley Water Conservation District (Incumbent) Charles W. Muse – Helix Water District Wayne D. Nygaard – Palm Ranch Irrigation District

Mr. Klaff noted that if, during the first ballot, three people do not receive more than the majority, there will be a second, run-off election.

Mr. Bockmiller asked if the number of votes would be reported; a brief discussion followed.

<u>M/S/C (Bockmiller, Mesa Consolidated Water District/Jack Hoagland,</u> <u>Rancho California Water District) (Unanimous)</u>: That the number of votes tallied for each candidate be announced.

Before voting commenced, each candidate was given the opportunity to speak for two minutes. The official timekeeper was Sylvia Robinson, JPIA's Publications & Web Editor. The candidates spoke in the following order:

Wayne Nygaard for Executive Committee Member Position Joe Dion for Executive Committee Member Position Paul Dorey for Executive Committee Member Position Melody McDonald for Executive Committee Member Position Charles Muse for Executive Committee Member Position Tom Cuquet for Vice President Merle Aleshire for Vice President Jerry Gladbach for President Joan Finnegan for President

Members were reminded to sign their ballots, as any unsigned ballot would be invalid and could not be counted.

Mr. Klaff introduced the Ballot Inspectors: Jack Cunningham, Goleta Water District; Robert Noonan, Orchard Dale Water District; and Andy Rutledge, Antelope Valley-East Kern Water Agency. Nancy Stangel, JPIA's Director of Administration, assisted them.

Votes were cast and ballots were collected and turned over to the Ballot Inspectors.

Vice Chair Finnegan introduced the Executive Committee members, JPIA staff, Edward Tiedemann and Robin Stewart of Kronick, Moskovitz, Tiedemann & Girard, JPIA legal counsel, and Rob Greenfield of Greenfield•Hardy Law Firm, who will serve as Parliamentarian at this meeting

FINANCE

<u>Audited Financial Statements for the Year Ending September 30, 2009</u> Mr. Boone, JPIA's Auditor/Controller, stated that each year the JPIA provides for an independent audit of the JPIA's financial statements. This was the first year in which Maze & Associates performed the annual audit of the JPIA. The audit was for the fiscal year of October 1, 2008 through September 30, 2009.

The JPIA received an unqualified opinion, which is the highest rating that can be given. The draft opinion states that the financial statements present fairly, in all material respects, the financial position of ACWA/JPIA as of September 30, 2009, and the results of its operations and cash flows for the year then ended in conformity with accounting principles generally accepted in the United States of America.

This year for the first time the JPIA has prepared a Comprehensive Annual Financial Report (CAFR) in accordance with the Government Finance Officers Association (GFOA) standards. Management has submitted this report to the GFOA for review in order to obtain a Certificate of Achievement for Excellence in Financial Reporting. Consequently the annual report has additional reports therein to meet these high standards.

Mr. Boone added that the financial health of the JPIA is very good with assets at \$124 million and liabilities at \$83 million, reflecting net assets of \$40 million.

In looking at expenses, claims account for 44% of the JPIA's total expenses, excess insurance comprises 33%, and G&A expenses are the remaining 23%.

This year's audit again reflects the changes prescribed by GASB Statement No. 34, which includes Management's Discussion and Analysis.

Staff recommends approval of the 2008-09 audited Financial Statements as presented.

<u>M/S/C (Jack Hoagland, Rancho California WD/Jace Schwarm, San Dieguito</u> <u>WD) (Unanimous)</u>: That the Board of Directors accept the audited financial statements as presented for year ending September 30, 2009.

Proposed Operating Budget for Fiscal Year 10/1/2010-11

Mr. deBernardi, JPIA Director of Finance, stated that in March of each year, a proposed operating budget is submitted to the Finance & Audit Committee and then to the Executive Committee for review. At the May conference, the proposed operating budget is presented for approval to the Board of Directors. The budget covers General & Administrative (G&A) Expenses for the fiscal year ending September 30, 2011.

The most significant changes to the G&A budget for the fiscal year are a decrease of staff employee benefits of \$140,000 (line 2) and an increase of \$227,000 in depreciation (line 14). The decrease of staff employee benefits is due to reduced expense anticipated from prepaying the liability for retiree medical benefits and a lower PERS rate created by the JPIA's payoff of the Side Fund during fiscal year end 2009. The increased depreciation correlates with the newly acquired building that is expected to come into operation during the upcoming fiscal year. The overall increase in the operating budget is 1.7%. Salaries remain the largest line item in the budget.

Mr. Klaff added that although almost 75% of the G&A goes to salary and benefits, the JPIA does not spend money on outside consultants for claims handling, training, or other member services. The vast majority of other JPAs depend on outside consultants for such services, which is a much more expensive way to operate.

Mr. Reinkens requested that a discussion on employee benefits be added to the next Executive Committee agenda. It was so noted.

Staff recommends approval of the proposed Operating Budget for the fiscal year ending September 30, 2011 as presented.

<u>M/S/C (Rick Gilmore, Byron-Bethany ID/Sandy Kozlen, Carmichael WD)</u> (<u>Unanimous</u>): That the Board of Directors approve the proposed Operating Budget for fiscal year 10/1/2010-11.

Investment Policy

Mr. deBernardi noted that the JPIA Investment Policy is approved each year at the Spring Conference. The ACWA/JPIA Investment Policy is submitted to the Board of Directors for review and approval. The current policy was reviewed and approved by the Board of Directors at the spring 2009 conference in Sacramento.

The Investment Policy has been reviewed by ACWA/JPIA investment advisor PFM. Their review indicated the current policy is in compliance with the California Government Code. There are no significant changes recommended. PFM provided a summary of suggested changes, some of which are included in the proposed revised policy. One of the incorporated changes addresses our financial auditor's recommendation to change the wording under the "CONTROLS" section of the policy. He added that they are not part of the internal controls.

Staff recommends approval of the revised Investment Policy as presented.

<u>M/S (Sandy Kozlen, Carmichael WD/Rick Gilmore, Byron-Bethany ID)</u>: That the Board of Directors approve the revised Investment Policy.

Discussion followed. Under the Controls section, a question was asked regarding who the Treasurer is. Mr. Sells stated that it is Dan Klaff. Another question was asked on the controls given as to who approves the actions taken by the Treasurer. Mr. Boone added

that the issue of control will be added to a future Finance & Audit Committee agenda, to discuss with them and bring back to the Executive Committee and Board of Directors at a future Board meeting. He noted that the Finance & Audit Committee is made up of finance professionals, many of which are CPAs, and they do review those actions. He also applauded the volunteer efforts of the Committee members.

Mr. Sells pointed out that current procedures require that a quarterly report of all investments be given to the Finance and Audit Committee and to the Executive Committee for review; in addition, it lists all transactions during the quarter, what matured, what sold and what was purchased. Additionally, when the Finance & Audit Committee meets, they review the Portfolio. Mr. Boone added that the policy is not carved in stone; the policy is updated to represent current practices and procedures.

The following revised motion was made:

<u>M/S/C (Sandy Kozlen, Carmichael WD/Rick Gilmore, Byron-Bethany ID)</u>: That the Board of Directors approve the revised Investment Policy with the inclusion of the following language to the Controls section: "The Treasurer shall establish a system of internal controls in cooperation with the Finance & Audit Committee."

Current Investment Portfolio Performance

Mr. deBernardi then reviewed the JPIA Investment Portfolio, which currently ranges from \$90 to \$110 million during a given year. The Investment Portfolio reports being reviewed with this packet are as of March 31, 2010. PFM Asset Management LLC has been advising on approximately \$65 million of the JPIA's portfolio since November 2008.

The overall Investment Portfolio had a yield to maturity of 1.936% as of March 31, 2010 compared to 1.961% as of December 31, 2009. The duration was 1.462 as of March 31, 2010 compared to 1.361 as of December 31, 2009.

The liquidity needs of the JPIA have increased due to the upcoming new facility renovations. The current portfolio meets the liquidity requirements for the next six months.

ELECTION RESULTS

Vice Chair Finnegan was given the election results. She noted that 101 ballots had been cast, with one thrown out for lack of signature. A candidate would need at least 51 votes in order to be elected. She read the following results:

For Office of President:

Jerry Gladbach – 64 votes Joan Finnegan – 35 votes

For Office of Vice President:

Tom Cuquet – 60 votes Merle Aleshire – 40 votes For Executive Committee Member Positions

Melody McDonald – 67 votes Charles Muse – 61 votes Joe Dion – 59 votes Paul Dorey – 46 votes Wayne Nygaard – 40 votes

A round of applause was given for all of the candidates.

RESOURCES

Ms. Stangel, JPIA Director of Administration, stated that in any given year, 70 cents or more of every dollar spent by the JPIA is for claims and insurance costs. The great success the JPIA has achieved is the result of reducing these costs. In addition to administering and adjusting the claims incurred by member agencies, the JPIA is consistently looking for ways to reduce members' exposure to losses.

The JPIA provides exceptional benefits and resources to its members. As part of its effort to increase member awareness and promote the use of these resources, the JPIA is highlighting these additional resources for members to identify as value-added components of the program.

These resources are available to all members at no additional cost. As a whole, when each member is successful in reducing claim costs, everybody saves.

An in-depth discussion was held on this topic at the Executive Committee Meeting with Committee members noting highlights to be included, such as:

- Training
- PreventionLink
- Occu-Med, Inc.
- Employment Practices Hotline
- Lending Library
- Safety Awards
- Committee/Sub-Committee involvement
- Regional Human Resource Meetings
- Risk Assessments
- In-house claims

POOLED PROGRAMS

Loss Reports for the Liability Program

Reported Losses Per \$1 Million of Payrolls

Mr. Sells, JPIA Financial & Operations Officer, reviewed the loss reports for the Liability Program. The first graph reflected actual dollars incurred in losses for each million dollars of payroll. Pooled losses for the past several years remained relatively constant at right around \$15,000 per \$1 million of payrolls. The obvious exception was the 2004-05 policy year which included a major auto accident, a child drowning in a canal, \$580,000 in employment practices claims, and an increase in the severity of infrastructure failure claims.

The 2009-10 policy year is off to a good start, but it is too early to make any predictions.

Occurrences Per \$1 Million of Payrolls

The next graph tracked the frequency of claims per \$1 million of payrolls. While not always an accurate predictor of financial activity, generally speaking, the lower the frequency rate, the lower the severity.

Frequency has had a steady gradual decline for the past ten years, and that is a very favorable trend. The five-year average from 2001 to 2005 was .749. The current five-year average is down to 0.484.

Controlling and reducing frequency is a very important part of what the JPIA does.

Loss Reports for the Property Program

Reported Losses Per \$1 Million of Insured Values

Mr. Sells continued with a review of the loss reports for the Property Program. The first graph represented the actual dollars lost for each \$1 million of insured property. As the JPIA currently has nearly \$3.8 billion in insured values, the actual dollar amount appears small. The striped portion of the bars represents the portion paid by the JPIA's excess insurance company; the dark portion represents what was paid by the pool.

Losses have generally trended downward since the 2002-03 policy year, which included a \$1 million Boiler and Machinery loss. The Southern California fires in 2003-04 and 2007-08 impacted those years. In 2006-07, a hydroelectric plant was damaged, with the loss valued at \$1.5 million. The current year figure includes a potential large loss of \$1.4 million, involving a large electrical transformer. The information for the 2009-10 policy year represents nine months of data.

Actual dollar amount of insured values has more than tripled between 1990 and the present.

Occurrences Per \$1 Million of Insured Values

The next graph reviewed represented the actual number of losses for each policy year. The frequency of loss is often an indicator of severity, and that appears to be the case in this Program.

There has been a moderate downward trend in the frequency of claims since the 2002-03 policy year. Trends in the Property Program are hard to project due to the relatively small amount of claims. As always, this Program is designed to provide coverage primarily for large losses.

Loss Reports for the Workers' Compensation Program Reported Losses Per \$1 Million of Payrolls

Mr. Sells continued his review of loss reports by reviewing those for the Workers' Compensation Program. He noted that the first graph represented reported losses per \$1 million of payrolls. Since the 2000-01 policy year the JPIA has seen a very favorable trend. These good results suggest that the JPIA is making significant progress.

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Legislative changes, such as SB899 which was passed in 2004, are showing very positive results throughout the state of California. JPIA has benefited from the changes in the law, as well as our own emphasis on workplace safety. Since 2006, the JPIA has reduced the rates charged to members by more than 50 percent. Rates for the current policy year remained unchanged, while losses and rates in the industry, as a whole, increased.

The years 1995 through 1997 were fully insured by Cal Comp. They are now bankrupt and the JPIA is no longer able to update the numbers for those years with any confidence. In all probability they are higher than the graphs would suggest, as the results have not been updated for several years. The California Insurance Guaranty Association is handling the remaining claims.

Mr. Sells noted a slight increase in both the dollar value and number of claims in recent policy years. He stated this is expected based on past performance in the industry when the economy turns downward.

Claims Per \$1 Million of Payrolls

Mr. Sells continued with the graph representing the frequency of claims. For reporting purposes, the graph showed frequency as the number of claims per \$1 million of payroll.

Since 1994, the JPIA has made steady progress in reducing frequency. This is a very favorable trend. Frequency is usually a good predictor of future severity. That is, when there are fewer claims, they are usually less severe.

Our training for the last several years has focused heavily on workplace safety and management training. The result for all three Programs suggests that it is the right emphasis.

The full impact of legislative changes appears to be having a very favorable impact. The initial results look very good; however, proposed changes to the law may dampen the positive trends and the benefits gained may begin to level off.

Property Program Renewal

Mr. Gilstrap stated that the JPIA's Property Program renewed on April 1st. The reinsurance for the Program also renewed on that date. Federal Insurance, a subsidiary of the Chubb Group, was the incumbent reinsurer. The JPIA's retention for property losses is \$50,000. The machinery breakdown, or boiler and machinery, coverage is fully reinsured by Chubb.

Several reinsurance renewal proposals were presented by the JPIA's broker, Bill Malone of WGM & Associates. Chubb offered an "as is" renewal with no change in the rates, terms or conditions. Other proposals were slightly higher, except for a unique "layered" proposal. The layered proposal involved the participation of four different surplus lines carriers on the property coverage and a separate stand-alone boiler and machinery carrier. Although this proposal would have reduced the reinsurance costs by approximately \$300,000, there were significant restrictions in the coverage and lingering uncertainties regarding the coverage forms, exclusions and limits. The Executive Committee accepted the consensus recommendation of the Property Program Subcommittee to accept Chubb's "as-is" renewal proposal. Although Chubb had also offered an optional proposal to increase the JPIA's Property Program retention to \$500,000, the Executive Committee did not feel the premium savings of approximately \$200,000 warranted taking on the additional exposure of \$450,000 per loss.

There were no changes to the Memorandum of Property Coverage (MOPC) at renewal. Again this year, in an effort to reduce costs of paper, assembly and mailing, the MOPC was only distributed to members as a link to the JPIA's website. The individual members' declarations pages and endorsements were printed and mailed, however, as these are unique to each member.

RISK MANAGEMENT

H.R. LaBounty Safety Award Program

Mr. Sells noted that the format of the Safety Award Program was given approval by the Executive Committee at its April 13, 1999 meeting. The Program has been actively promoted by the JPIA to encourage safe workplace behavior.

This Program is intended to allow employees to be nominated, recognized, and rewarded for proactive safety behavior and action. The Program is ongoing and the Awards are presented at the semiannual conferences. Any employee of the members participating in the JPIA's pooled programs may submit nominations.

This Program is announced periodically in the *Risk Control Bulletin* and the *Perspective*. The Program continues to be promoted during risk assessment and training visits by risk management and other JPIA staff.

JPIA staff has selected nominations that demonstrate proactive safety contributions. The Chairpersons of the Executive Committee and Risk Management Subcommittee have reviewed the nominations and have concurred with the presentation of the Awards being announced today.

NAME	TITLE	DISTRICT	REC'D
Duvall, Darren	Customer Serv./Dist. Rep.	Bella Vista WD	50
Bair, Scott	Safety Committee	Carmichael WD	50
Chaveste, Edward	Safety Committee	Carmichael WD	50
Frederick, David	Safety Committee	Carmichael WD	50
Johnston, Kevin	Safety Committee	Carmichael WD	50
Richmond, George	Treatment Plant Op. 4	Carmichael WD	150
Sandoval, Ricardo	Utility Worker 2	Crescenta Valley WD	50
Mendoza, Atanacio	Sr. Water Systems Op.	Diablo WD	50
Allen, Ron	Maintenance Supervisor	East Contra Costa ID	175
Granado, John	Maint. Worker	East Contra Costa ID	75

Award recipients are listed as follows:

NAME	TITLE	DISTRICT	REC'D
LaMunyon, Toby	Maint. Worker	East Contra Costa ID	75
Oseguera, Dago	Maint. Worker	East Contra Costa ID	75
Stevens, Butch	Welder	East Contra Costa ID	200
Kolb, George	Grade 2 Operator	Elsinore Valley MWD	75
Martinez, Jose	Welder/Fabricator	Elsinore Valley MWD	100
Couveau, Joshua	Utility Worker	Fallbrook PUD	50
Munger, Robert	Welding Technician	Fallbrook PUD	150
Madison, Kyle	Distribution Operator	Georgetown Divide PUD	150
Smith, Jason	Distribution Operator	Georgetown Divide PUD	150
Hartnett, Terry	Valve Maint Tech.	Helix WD	75
Menta, Geoff	Valve Maint Tech.	Helix WD	75
Nakamura, Ken	Welder	Helix WD	150
Sebastian, Albert	Plant Operator II	Helix WD	100
Toland, Darren	Maintenance Utility 3	Humboldt CSD	200
Safety Committee (7)	7 Employees (Various)	Joshua Basin WD	100
Entire Staff (6)	Admin & Field Ops.	Los Alamos CSD	50
Garcia, Denise	Executive Assistant	Mesa Consolidated WD	50
Peca, Scott	Facilities Worker	Mesa Consolidated WD	50
Pijl, Piet	Cross Connection Spec.	Mesa Consolidated WD	75
Portales, Edgar	IT coordinator	Mesa Consolidated WD	50
Roy, Charles	Director Customer Serv.	Moulton Niguel WD	200
Chavez, Frank	Chemical Tech.	Orange CWD	75
Neely Tyson	Chief Plant Operator	Orange CWD	250
O'Toole, Kevin W.	Environmental Specialist	Orange CWD	50
Jenner, Mike	Distribution Operator II	Sacto. Suburban WD	100
Field & Office Staff (11)	Field & Office Staff of 11	San Gabriel CWD	50
Burns, Danny	Sr. Maint. Mechanic	Santa Fe ID	100
Fox, Brandon	Mech. Systems Tech II	Santa Fe ID	100
Christensen, Anders	Manager	Woodbridge ID	75
Cloonan, Amelia	Personnel Technician	Yorba Linda WD	50
Gangloff, Richard	Maint. Distribution Op. II	Yorba Linda WD	50

OTHER BUSINESS

Pending Lawsuits Directly Involving the JPIA

Robin Stewart, JPIA Legal Counsel, was pleased to announce that there were no lawsuits to report on at this time.

Open Discussion

Vice President Finnegan called for any open discussion. She noted that Wes Bannister had passed away in December, 2009 and that Mary Gibson had passed away on Wednesday, April 28, 2010. No services had been planned as far as is known.

Mr. Gladbach briefly took the podium to thank all for their support.

Board of Directors' Reception

Mr. Klaff announced that the Board of Directors' reception would follow in the San Carlos Foyer. He thanked the sponsors for their support. This year's sponsors were Kronick, Moskovitz, Tiedemann & Girard; Law Offices of Robert Gokoo; William Malone of WGM & Associates; Barber & Bauermeister; and Occu-Med.

The Board of Directors' meeting adjourned at 4:25 p.m.

E.G. "JERRY" GLADBACH, PRESIDENT

ATTEST:

DANIEL N. KLAFF, SECRETARY

Norman B. Waldner

Directors in Attendance

Name

District

Alta ID Antelope Valley State Water Contractors Antelope Valley-East Kern WA Bella Vista WD Berrenda Mesa WD Cachuma O&M Board Calaveras CWD Calleguas MWD Carmichael WD Castaic Lake WA Centerville CSD Central Basin MWD Citrus Heights WD Crestline Village WD Cucamonga Valley WD El Toro WD Elsinore Valley MWD Fresno ID Friant PA Friant Water Users Authority Georgetown Divide PUD Goleta WD Helix WD Hi-Desert WD Humboldt Bay MWD Humboldt CSD Joshua Basin WD Kaweah Delta WCD Kaweah River Power Authority Kern County WA Kern Delta WD Kern Water Bank Authority Kings River CD La Habra Heights CWD Laguna Beach CWD Lakeside Irrigation WD Madera ID Madera-Chowchilla W&PA Madera WD Merced ID Mesa Consolidated WD MWD of Orange County

Linda Godin Andy D. Rutledge Jeff O. Steppat Leon Elwell Robert Lieberknecht Phil McCartney Donald G. Hauser Sanford Kozlen E. G. "Jerry" Gladbach Larry Whitehead Edward Vasquez Joseph Dion Steven Farrell Kathy Tiegs Ted F. Martin Phil Williams George Porter Carl Janzen Marvin L. Hughes **Bob Diekon** Jack F. Cunningham Charles Muse Roger Mayes Barbara Hecathorn Kevin McKenny Mickey Luckman **Donald Mills** Donald Mills **Terry Rogers** Fred Garone Wilmar L. Boschman Norman Waldner Robert Wilson Bruce R. Scherer **Donald Mills** Carl Janzen Carl Janzen Carl Johnson Timothy Pellissier Fred Bockmiller Joan Finnegan

Board of Directors' Meeting Minutes of May 3, 2010

Directors in Attendance continued

District

North of the River MWD Oakdale ID Orange County WD **Orange Cove ID** Orchard Dale WD Palm Ranch ID Placer County WD Porterville ID Purissima Hills WD Rancho California WD **Reclamation District No. 2068 Regional Water Authority** Rincon Del Diablo MWD Rio Alto WD Rosedale-Rio Bravo WSD Sacramento Groundwater Auth Sacramento Suburban WD San Bernardino Valley WCD San Gorgonio Pass WA San Juan WD San Luis & Delta-Mendota WA Santa Fe ID Scotts Valley WD Semitropic WSD Serrano WD Sierra Highlands CSD Solano CWA Solano ID South Sutter WD Tahoe City PUD Three Valleys MWD Trabuco Canvon WD Twentynine Palms WD Valley Center MWD Vista ID West Valley WD Yuima MWD

Name

Calvin Wesson Steve Webb Janice DeBav H. A. Collin, III Robert J. Noonan Wayne D. Nygaard Lowell Jarvis Marvin L. Hughes Ernest Solomon John E. Hoagland Everett Whiting Joseph Dion David A. Drake Max Richman Rovce Fast Neil Schild Neil Schild Melody McDonald John Jeter Kenneth Miller William Pucheu John Ingalls David T. Hodgin Ted R. Page Lloyd Appelman Fred Finkbeiner Everett Whiting Guido E. Colla Thomas A. Cuquet Lou Reinkens Brian Bowcock Mike Safranski Philip Cisneros Merle J. Aleshire Paul Dorey Earl Tillman, Jr. W.D. "Bill" Knutson

Alternate Directors in Attendance

District

Arvin-Edison WSD **Bolinas Community PUD Browns Valley ID** Byron-Bethany ID Calaveras CWD Calleguas MWD Camrosa WD Carpinteria Valley WD Central California ID Corcoran ID Del Paso Manor WD Desert WA Dudley Ridge WD Fallbrook PUD Foothill MWD Fresno Metropolitan Flood CD Friant Water Authority Glide WD Golden Hills CSD Helix WD Kanawha WD Kings County WD La Habra Heights CWD Orchard Dale WD Pacheco WD Panoche Drainage District Panoche WD Pico WD Rowland WD San Dieguito WD San Luis WD Santa Fe ID Semitropic WSD South Montebello ID Sweetwater Authority Tulare Lake Basin WSD Valley Center MWD Valley County WD Vandenberg Village CSD Walnut Valley WD West Valley WD Wheeler Ridge-Maricopa WSD Yolo County Flood Control & WCD

Name David A. Nixon Jennifer Blackman Walter Cotter **Rick Gilmore** Don Stump William R. Seaver Frank Rover Robert R. Lieberknecht Gregg Rice Jacob Westra Richard Allen Ron Starrs Jacob Westra Keith Lewinger James Edwards Bob Van Wyk William Luce Michael Alves Ernest Sargent John Linden Michael Alves Donald Mills Michael Gualtieri Y. Stevenson-Rodriguez Julie Cascia Julie Cascia Julie Cascia Rick Mercado, Sr. Ken Deck Jace Schwarm Kay Berman Michael Bardin Wilmar L. Boschman Brian T. Sinclair James Smyth Jacob Westra William Jeffrey Margarita Vargas Anthony Fox Edwin Hilden Anthony Araiza Mark Gardner Christy Barton

Others in Attendance

District/Association

ACWA ACWA Del Paso Manor WD Kronick, Moskovitz, Tiedemann & Girard Kronick, Moskovitz, Tiedemann & Girard Rancho CA WD Rincon del Diablo MWD Rincon del Diablo MWD San Gorgonio Pass Water Agency Vista ID Westborough WD

<u>Name</u>

Randy Record Barbara Duggen Debra Sedwick Robin Stewart E. J. Tiedemann Pat O'Neil Mitch Dion Diana Towne John Jeter Eldon Boone Janet Medina

<u>Title</u>

ACWA Vice President Director of Member Benefits General Manager JPIA Legal Counsel JPIA Legal Counsel HR Manager General Manager Board President Director Asst. Gen. Manager/Treasurer Board Member

Staff In Attendance

Name

Daniel N. Klaff Walter "Andy" Sells Dick Damon David deBernardi John Gilstrap John Haaf Peter Kuchinsky II Sylvia Robinson Nancy Stangel Jeanette Waterstradt Chris Young

<u>Title</u>

Chief Executive Officer Chief Financial & Operations Officer Liability/Property Claims Manager Director of Finance Director of Member Services Sr. Risk Management Consultant Sr. Risk Management Consultant Conference & Publications Coordinator Director of Administration Executive Assistant to the CEO Administrative Assistant II

ACWA/JPIA Glossary of Terms November 29, 2010

BACKGROUND

Communications and documents prepared by the JPIA frequently use words, phrases, and acronyms that may not be familiar to many readers. These terms might be unique to the JPIA, to public entity risk-sharing pools, or to the insurance industry.

PRESENT SITUATION

In order to eliminate confusion and to better help members understand material presented by the JPIA, the following "Glossary of Terms" has been prepared. It is also included in the ACWA/JPIA's <u>Board of Directors' Manual</u>, which is provided to each Director appointed to the JPIA Board of Directors. It can also be found on the JPIA website, www.acwajpia.com.

Members are requested to let JPIA staff know if there is some term, abbreviation or acronym that needs to be included in the future.

RECOMMENDATION

Provided for informational purposes only.

Glossary of Terms

Active Negligence – The party that was negligent took an active part in doing whatever caused the damage. For example, a district digging a hole and someone falls in.

ACV – Actual Cash Value. Value of property at the time of its loss or damage, determined by subtracting depreciation of the item from its replacement cost. Applies to vehicles and mobile (contractor's) equipment covered under the JPIA's MOPC, hypalon reservoir covers, hypalon bladder tanks, and other property subject to a higher rate of depreciation than the typical property types.

AGRIP – Association of Governmental Risk Pools. A national organization of JPA's and public agency insurance pools. Formed for educational, information gathering and political lobbying purposes. Affiliated with PRIMA.

Aggregate – The term used to describe the cumulative amount of all losses for a period of time.

Aggregate Stop Loss – A financial arrangement with the JPIA's excess carrier that caps the aggregate to a predetermined limit at which point the excess carrier would "drop down" and pay losses within the JPIA's SIR, or pooled layer. Currently, this "drop down" provision would be triggered if the total incurred losses for a coverage year, within the pooled layer, exceed 62.5% of the total annual deposit premium.

AIS – Associate in Insurance Services.

ALCM – Associate in Loss Control Management.

ARM – Associate in Risk Management.

Attachment Point – The dollar amount of a loss where the next layer of insurance begins to pay for the loss.

Automobile Liability – Designed to afford bodily injury and property damage liability coverage associated with owned, non-owned and hired vehicles. May include medical payments, uninsured/underinsured motorists' liability coverages.

Automobile Physical Damage – Usually a first party coverage; however, some entities have "Bailment" or "care, custody and control" liability exposures such as garages, maintenance facilities that service vehicles of others, and parking lots.

CAJPA – Pronounced ka jaup' a. California Association of Joint Powers Authorities. Performs regulatory and legislative lobbying as well as accreditation of Joint Powers Authorities to promote the financial stability of JPAs.

Catastrophic Loss Reserve Fund – A separate JPIA reserve account designated to pay losses without additional premium assessments to members. The Fund can be used when actual incurred losses for a given coverage year exceed 150% of projected losses. A portion (currently 10%) of each member's annual deposit premium is set aside in this fund. The monies are held, earning interest, until all claims for that coverage year are closed. At that time, the money is refunded to members or credited to their Retrospective Premium Adjustment Fund account.

CIH – Certified Industrial Hygenist.

CIPRA – California Institute for Public Risk Analysis. Organized to develop, analyze and disseminate information on risk management in California's public sector, especially self-insured entities and Joint Powers Authorities.

Claim – A demand of a right. In general a demand for compensatory damages resulting from the actions of another.

Claims Made – A provision of an insurance policy that requires it to pay only for claims presented during the policy period with no regard for when the action causing the claim took place. (See "Occurrence")

Cost of Defense Settlement – Public entities are frequently sued without a clearly stated cause of action. They are brought into litigation with the hope that they will pay something to avoid the costs of litigation, hence the term cost of defense settlement. In the private insurance market this is a common practice as it makes short term sense. We believe that in the long run it encourages more claims and do not agree with this practice.

CPCU - Chartered Property and Casualty Underwriter.

CSP - Certified Safety Professional.

Cumis Counsel – Cumis refers to a lawsuit against the Cumis Insurance Society in which they were found to have controlled the defense attorney to the detriment of their insured. The court determined that the Society should have assigned separate counsel to represent the exclusive interests of the insured. The need for *cumis counsel* arises in situations where there are significant coverage issues and defense counsel is conflicted between his duty to his client and the obligations to the insurance carrier.

Deductible – It is that portion of each claim that is paid by the member at the time of loss. It is in addition to any premium already paid. Only the JPIA's Property Program uses a deductible.

Defense - A defendant's denial to a complaint or cause of action.

Deposit Premium – Premium required at the beginning of a policy period based on estimated costs.

DIC – Difference In Conditions. A specialized property insurance policy written to provide coverage for perils not covered in a standard property policy or in the JPIA's Memorandum of Property Coverage. In particular, it is most often used to provide coverage for earthquake and/or flood losses.

Directors, Officers and Trustees Liability – Intended to protect nonprofit board members, officers, and directors for faulty decisions which emperil the entity. Usually written to include entity reimbursement for legal actions and personal liability of specific wrong-doers.

Employers' Liability – Included as part of a worker's compensation insurance policy. Covers liability for losses arising out of injuries to employees that are not covered by statutory workers' compensation benefits.

Employment Practices Liability – Written to protect an entity from liabilities arising from allegations of discrimination, failure to promote or hire, harassment, ADA responsibilities, wrongful termination, etc. A relatively new coverage, this is one of the fastest growing areas of litigation.

Environmental Impairment Liability – Also referred to as "Pollution" and "Pollution Legal" Liability; can be written to protect an entity from actions resulting from contamination of air, water, property. First-party (damage to owned property) and third-party (liability for damage to others) protection can often be combined.

Errors and Omissions Liability – Excludes bodily injury and property damage; intended to afford protection for the "misfeasance, malfeasance or non-feasance" of public officials, employees and volunteers. May also include incidental medical personnel (paramedics), police and fire personnel, architects and plan checkers, engineers, and on-staff attorneys. **Excess Insurance** – Insurance that is purchased to provide higher limits than the primary policy provides.

Excess Loss – The portion of a loss that is allocated to, or paid by, excess insurance. The JPIA Liability Program self-insures, through a pool, the first \$500,000 of each occurrence.

Losses in excess of that amount, up to \$70 million, are paid by an excess liability insurance policy purchased by the JPIA on behalf the Program members.

FASB - Financial Accounting Standards Board.

Fidelity Bonds – Written as financial guarantees of employees' honesty. Personnel with money-handling responsibilities are considered exposures to loss.

Fiduciary Liability – Covers board members, executives and other decision-making personnel with responsibilities for pension funds, retirement plans and employee benefit monies for negligent decisions that result in losses to such funds

Full Value – A term used in the JPIA's MOPC to provide "guaranteed" replacement cost coverage, which will pay the full cost to replace damaged property regardless of the "limit" carried. Applies to buildings and personal property.

GAAP - Generally Accepted Accounting Principles.

GAB – General Adjustment Bureau. This is a large independent Adjustment company that handles individual claim investigations for a fee. They also offer services as a Third Party Administrator (TPA) and provided that service to the JPIA between 1979 and 1990 when we elected to handle claims in-house.

GASB – Governmental Accounting Standards Board.

General Liability – Written to protect the member's assets against liability for property damage of or bodily injury to third parties (see definition of parties).

IBNR – Incurred But Not Reported. This is a claim term. It is that part of the total claims that is unknown at any point in time. When a claim is reported, its final value must be estimated. The JPIA tracks how accurately it estimates and knows that historically the average claims' value will grow over time. The JPIA also understands that at any point in time occurrences have taken place that will certainly generate claims that have not yet been reported.

Incurred Loss – This is the ultimate expected total value of any claim. It includes the amount already paid, plus the estimated amount yet to be paid (reserves).

Inverse Condemnation – Both the United States Constitution and the California Constitution require that a private citizen be compensated if property is "taken" by a public entity. When the property is taken proactively it is called eminent domain. When the property is taken "accidentally," without due course, it is called inverse condemnation. Negligence need not be proven. The claimant's legal expenses are payable in addition to actual damages.

LAWCX – Local Agency Workers' Compensation Excess Joint Powers Authority. A "super pool;" formed to provide excess worker's compensation coverage for public agencies, including self-insured entities and other Joint Powers Authorities.

Limit – The most that will be paid in a loss.

MOLC – Memorandum of Liability Coverage. The JPIA's agreement providing liability coverage to Member Agencies.

MOPC – Memorandum of Property Coverage. The JPIA's agreement providing property coverage to Member Agencies.

Occurrence – A) In order for the JPIA to pay a liability claim, it must arise out of an occurrence. This is an accident, event, act or omission to act which results in "damages," "bodily injury," or "property damage" neither expected nor intended from the covered parties' conduct. B) A provision of an insurance policy that requires it to pay for a claim caused during the policy period regardless of when it is presented. (See "claims made") PARMA –Public Agency Risk Managers Association. A state-wide association for risk managers in the public sector. Educational and lobbying activities.

PARTIES – The participants in any claim or suit are referred to as the "parties" to the action. When dealing with insurance claims, the following terms are used:

First Party -- This is the member district.

Second Party -- This is the ACWA/JPIA.

Third Party -- This is anyone other than the member or ACWA/JPIA.

Passive Negligence – The party that was negligent did not take part in the action that caused the damage, but was responsible for somehow allowing it to take place. For example, a district allowed a contractor to dig a hole on district property and someone fell in. **PE** – Registered Professional Engineer.

Plaintiff – The party who complains or sues in a personal action. A claimant becomes a plaintiff by filing suit.

Pooled Loss – The portion of a loss that is allocated to, or paid by, the self-insured pool. The JPIA Liability Program pools, or self-insures, the first \$500,000 of each occurrence. Loss costs exceeding this amount are paid by excess insurance.

PRIMA – Public Risk Management Association. A national association for risk managers in the public sector. Formed for educational, information gathering and political lobbying purposes. **Property Insurance** – This covers the member for damage to its own property, sometimes called first-party coverage.

RAP – Retrospective Allocation Point. In the JPIA's liability and workers' compensation programs, it is that portion of each claim that the member will be responsible for when the RPA is made. The deposit premium includes an estimate of the expected losses below the RAP. It is <u>not</u> a deductible; the member does not pay additional money at the time of loss. RAP losses are included in the RPA calculation. Members share in the pooled losses of other members only for losses above their RAP. The Liability Program offers RAPs of \$2,500; \$5,000; \$10,000; \$25,000; and \$50,000. Retentions above these amounts are treated differently; they are considered SIRs.

Replacement Cost – The cost to replace damaged property with like kind and quality, with no deduction for depreciation, but still subject to a "limit".

Reserve – In order to budget for its expected costs, the JPIA estimates the ultimate expected total value of each claim and "reserves" part of the deposit premium to pay for it. As moneys are paid out for a claim, the reserve amount is decreased.

RIMS – Risk and Insurance Management Society. National professional organization to promote principles of risk management and assist risk managers in their daily activities. **Risk Control** – Those risk management techniques designed to minimize the frequency and/or severity of claims. Risk control techniques include exposure avoidance, loss prevention, loss reduction, segregation of loss exposures, and contractual transfer to shift losses to others.

Risk Financing – Techniques for generating funds to pay for losses that risk control methods do not entirely eliminate. There are two types of risk financing techniques -- retention and transfer. Retention involves paying for losses using an organization's own assets; transfer involves covering losses using an outside intermediary for a consideration (such as a payment of a premium). Each agency that participates in the JPIA practices these techniques. Losses are retained to the extent of an agency's RAP; they are transferred to the JPIA pool in excess of this amount.

Risk Management – One of the specialties within the general field of management, the process of managing an organization's activities to minimize the adverse effects of accidental losses on a cost-effective basis. Risk management has two components – risk control and risk financing.

RPA – Retrospective Premium Adjustment. At the beginning of each policy period, the JPIA collects a deposit premium representing the estimated costs for that year. Forty-five months after its inception, the JPIA looks back at that estimate and determines how accurate it was and makes an RPA. If it collected too much, a refund is made. If it collected too little, the member is charged for the difference. The process is repeated annually for each coverage year until all claims for that year are closed out.

RPA Fund – Retrospective Premium Adjustment Fund. A separate JPIA fund designed to stabilize the RPA process. A Liability Program member's refunds from the Catastrophic Loss Fund and from the RPA process is credited to this fund. Any RPAs resulting in additional premiums due will be charged against this fund. When a member's Fund balance exceeds 50% of its annual deposit premium, the excess money will be refunded. Members will not be billed for additional premiums unless they have a negative balance in the Fund exceeding 50% of their annual deposit premium.

SIR – Self Insured Retention. In the JPIA's liability program, members may choose SIRs of \$100,000, \$300,000 or \$500,000. This is the amount of each loss the member will be responsible for. It is payable at the time of the loss. An up-front premium credit is given to members selecting these high SIRs. Retentions below these levels are treated differently; they are considered RAPs.

Special Events – Designed to cover your sponsorship of events, such as fireworks shows, festivals, community/entity celebrations; often written to protect other policies' loss integrity. Another type of special event coverage, known as a "tenants' and users" policy, can be issued for third parties who rent or use your owned facilities. (See TULIP)

TIV – Total Insured Values. The values shown on a Member Agency's schedule or appraisal for property coverage. Only those items shown on the schedule are covered for loss.

TULIP – Tenants' and Users' Liability Insurance Program. A liability insurance policy available through the JPIA to provide coverage for special events held on a member's premises, but sponsored or organized by outside parties that may not have insurance. Coverage protects both the sponsor and the member for losses that may occur during the event.

UST – Underground Storage Tanks. Refers primarily to underground fuel tanks; used most often in reference to the JPIA's Memorandum of Underground Storage Tank Pollution Liability Program. This program protects member agencies against third-party claims for bodily injury and property damage caused leaks from USTs. It also includes coverage for government mandated clean-up costs.

UTEL – JPIA's Memorandum of UTEL Liability Coverage; a separate JPIA liability program for private, not-for-profit water mutuals as well as public entities associated with the water industry but do not primarily purvey water. The UTEL Program is not currently active. **Workers' Compensation** – A statutory coverage designed as the "sole remedy" for workers injured in the course and scope of their duties.

ACWA/JPIA NEW JPIA MEMBER AGENCIES November 29, 2010

BACKGROUND

At each Board meeting a list of new members is provided for membership ratification.

CURRENT SITUATION

The following agency has joined the ACWA/JPIA:

Agency:	Clearlake Oaks County Water District
Effective Date:	July 1, 2010
Program:	Liability, Property, & Workers Compensation
Director:	Olga Martin-Steele

RECOMMENDATION

That the Board of Directors ratify the Executive Committee's acceptance of Clearlake Oaks County Water District.

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<u>ACWA/JPIA</u> <u>Calendar of Meeting Dates for 2011</u> <u>November 29, 2010</u>

BACKGROUND

A "Proposed Calendar of Meeting Dates" is prepared each year for approval by the Executive Committee at its September meeting.

Scheduling for Committee and Subcommittee meetings is as follows:

Executive Committee – 6 times a year, including semi-annual conferences. At Conference, both the Executive Committee and the Board of Directors meetings are scheduled for Monday of Conference week.

Finance & Audit Committee – 3-4 times a year (January – audit; March – budget; July – Liability billings; and November, if needed.

Personnel Committee – Quarterly (time and location to be set).

Liability/Property/Workers' Compensation/Risk Management Subcommittees – 1 – 2 times a year (the day before an Executive Committee meeting or at Conference).

CURRENT SITUATION

Before setting the proposed meeting dates, the Executive Committee member conflict dates, ACWA Board meetings, and other select group annual conferences have been checked to keep conflict to a minimum.

RECOMMENDATION

No action is required. The Calendar of Meeting Dates for 2011 has been provided for your information. It is also available on the JPIA website: www.acwajpia.com

MEETING	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	ост	NOV	DEC
Board of Directors					Mon., 9 Sacramento						Mon., 28 Anaheim	
Executive Committee		Tues., 1 8:30 am	Mon., 14 Time TBD	Mon., 18 Gov. Docs Workshop	Mon., 9 Sacramento		Mon., 18 Time TBD		Tues., 13 Time TBD		Mon., 28 Anaheim	
Finance & Audit Committee	Mon., 31 Time TBD		Mon., 14 Time TBD				Mon., 18 Time TBD				Mon., 28 Anaheim (If needed)	
Personnel Advisory Committee (Dates TBD)												
Liability Program Subcommittee							Mon., 18 Time TBD					
Property Program Subcommittee	Mon., 31 Time TBD											
Workers Comp Program Subcommittee					Mon., 9 Sacramento (If needed)						Mon., 28 Anaheim (If needed)	
Risk Management Subcommittee					Mon., 9 Sacramento (If needed)						Mon., 29 Anaheim (If needed)	
TOTAL MONTHLY MEETINGS	7	4	2	0	2/4	0	з	0	1	0	2/5	
	JAN	FEB	MAR	APR	МАҮ	NUL	JUL	AUG	SEP	OCT	NOV	DEC
Observed Holidays Office Closed	Sat., 1/1 New Year's Day, Office Closed Fri.,12/31/10	Mon., 2/21 Presidents 'Day			Mon., 5/30 Memorial Day		Mon., 7/4 Fourth of July		Mon., 9/5 Labor Day	Mon., 10/10 Columbus Day	Fri., 11/11 Veterans Day Thurs. – Fri., 11/24 – 25 Thanksgiving	Fri., 23 and Mon., 26 Christmas
												2

ACWA/JPIA Calendar of Meeting Dates for 2011

25

ACWA/JPIA Presentation of Certificate of Achievement for Excellence in Financial Reporting November 29, 2010

BACKGROUND

The Government Finance Officers Association (GFOA) established the Certificate of Achievement for Excellence in Financial Reporting Program (CAFR Program) in 1945 to encourage and assist state and local governments to go beyond the minimum requirements of generally accepted accounting principles to prepare comprehensive annual financial reports that evidence the spirit of transparency and full disclosure and then to recognize individual governments that succeed in achieving that goal.

Reports submitted to the CAFR program are reviewed by selected members of the GFOA professional staff and the GFOA Special Review Committee (SRC), which comprises individuals with expertise in public-sector financial reporting and includes financial statement preparers, independent auditors, academics, and other finance professionals.

The Certificate of Achievement is the highest form of recognition in governmental accounting and financial reporting, and its attainment represents a significant accomplishment by government and its management.

The JPIA submitted for review its recent comprehensive annual financial report (CAFR) to the GFOA in February of 2010.

CURRENT SITUATION

The JPIA was notified in September 2010 that the CAFR for the fiscal year ended September 30, 2009, qualified for a Certificate of Achievement for Excellence in Financial Reporting.

Deborah Sousa, a representative of the GFOA, will present the award to the JPIA.

RECOMMENDATION

There is no recommendation. This is for informational purposes only.

<u>ACWA/JPIA</u> <u>Year-End Financial Highlights</u> <u>November 29, 2010</u>

BACKGROUND

Included in the packet is a one-page summary of some of the highlights for the September 30, 2010 fiscal year end and additional backup information. Audited yearend financial statements will be presented to the Board of Directors at the spring conference in Sacramento, CA.

CURRENT SITUATION

The summary page and the subsequent graphs will be reviewed during the Board of Directors meeting.

RECOMMENDATION

None. For information purposes only.

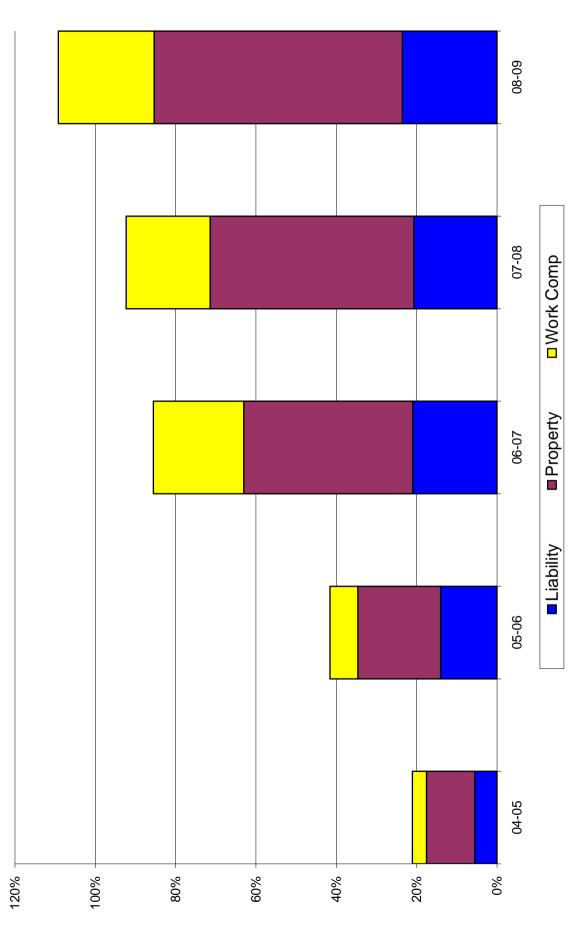
FINANCIAL HIGHLIGHTS

<u>SEPTEMBER 30, 2010</u>

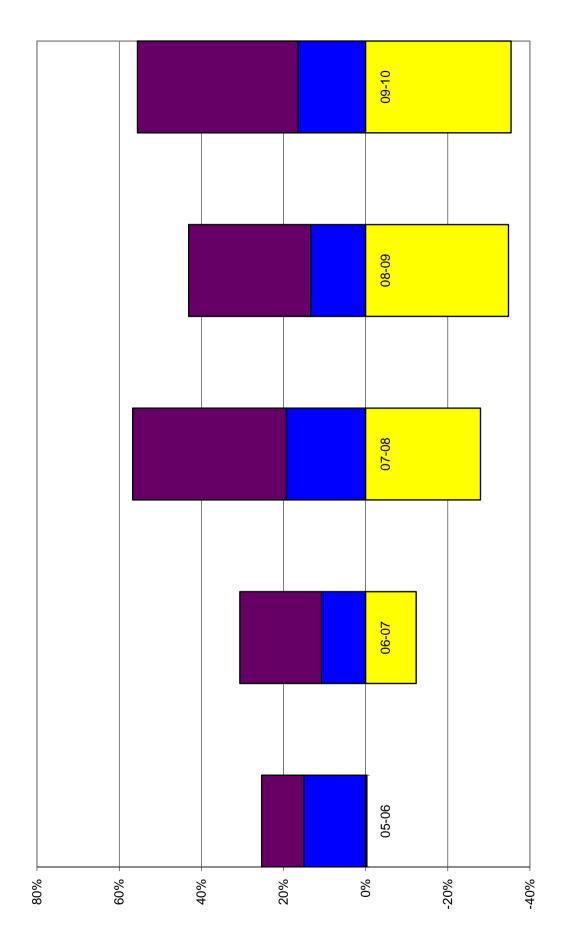
DESCRIPTION	Ρ		09/30/10	#	Ъ	09/30/09	#	% CHANGE		\$ CHANGE
ACWAJJPIA MEMBERS:			& Pavroll			\$ Pavroll				
LIABILITY	06/10	Ь	445,990,780	285	08/09		284	3.77%	θ	16,195,166
WORKERS' COMP	09/10		387,417,448	154	60/80	377,847,806	151	2.53%		9,569,642 47,660,662
WORKER'S COMP	10/11		403,170,113	160	09/10	388,161,244	153	3.87%		15,008,869
			\$ TIV		i	\$ TIV				
PROPERTY	01/60		3,717,505,474	254	60/80	3,463,066,172	254	7.35%		254,439,302
PROPERTY	10/11		3,989,400,408	255	09/10	3,714,918,003	254	7.39%		274,482,405
PROGRAM YEAR REVENUE:		\$ F	\$ Financial Data		l	\$ Financial Data				
I IABII ITY	09/10		15,880,508		60/80	15,459,333		2.72%		421,175
PROPERTY	09/10		4,045,223		08/09	3,772,746		7.22%		272,477
PROPERTY	10/11		2,155,712		01/60	2,017,092		6.87%		138,620
WORKERS' COMP	06/10		9,202,000		60/80	9,288,508		-0.93%		(86,508)
WORKERS' COMP	10/11		2,415,000		01/10	2,274,605		6.17%		140,395
ASSETS:										
INVESTMENTS: CASH	01/00		342.702		08/09	250,353		36.89%		92,349
LAIF	01/60		30,869,919		60/80	8,460,888		264.85%		22,409,031
E OOK VALUE	09/10		109,293,996		60/80	106,872,856		2.27%		2,421,140
MARKET VALUE	01/60		110,991,114		60/80	108,081,281		2.69%		2,909,833
OPEB	01/60		2,540,401		60/80	2,689,258		-5.54%		(148,857)
RPA RECEIVABLES	01/60		2,360,462		60/80	510,346		362.52%		1,850,116
LIABILITIES:						971 011 91		7031 00		1 630 683
RESERVES	01/60		21,0/9,636 22 606 612		08/09	10,449,170 24 883 627		-5 13%		(1.277.115)
IBNK PDA PAVARI ES	01/60		24.659.078		08/09	27,997,247		-11.92%		(3,338,169)
			-							
NET ASSETS: RPA STARII IZATION FUND	06/10		11,302,416		60/80	9,558,871		18.24%		1,743,545
CATASTROPHIC FUND	09/10		29,975,214		60/80	28,074,693		6.77%		1,900,521
SELF INSURED FUND	09/10		2,635,837		60/80	2,180,773		20.87%		455,064
BUILDING FUND	01/60		1,357,635		60/80	1,268,502		7.03%		89,133
RETROSPECTIVE ADJ'S: (DUE FROM)	00/10	φ	4,552,565		60/80	\$ 6,569,377		-30.70%	↔	(2,016,812)

28

ACWA/JPIA Payroll/TIV % of Growth Since 2004-05 As of September 30, 2010



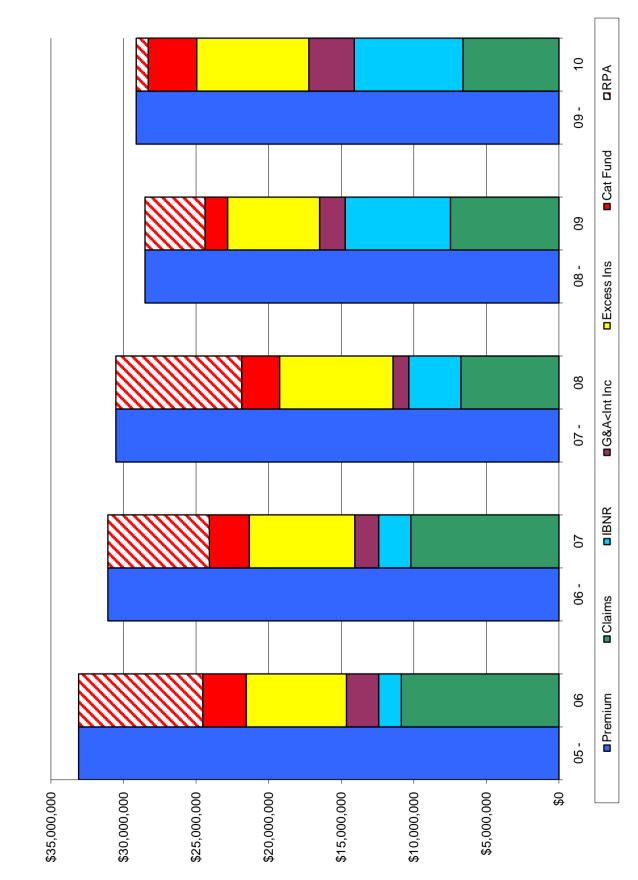
ACWA/JPIA Premium % of Growth Since 2004-05 As of September 30, 2010

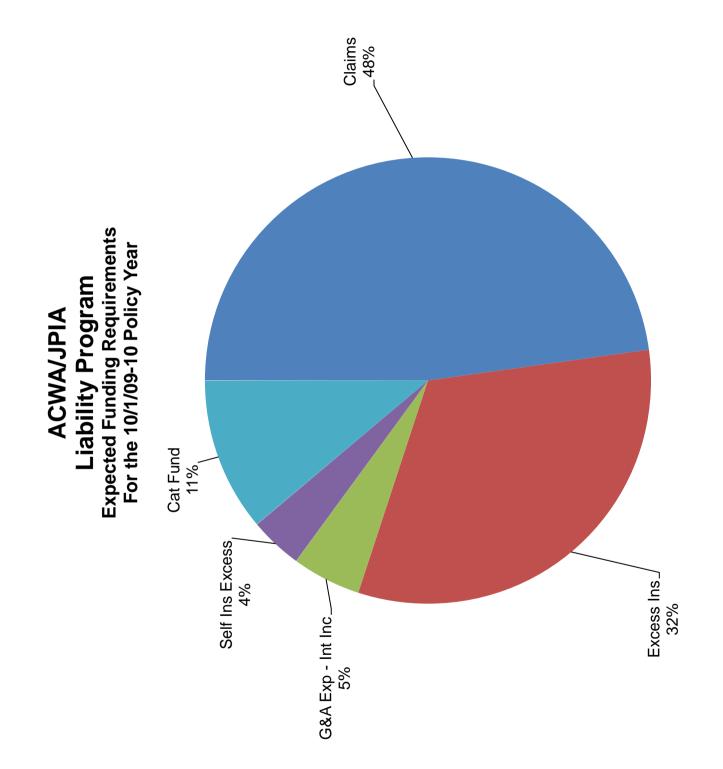




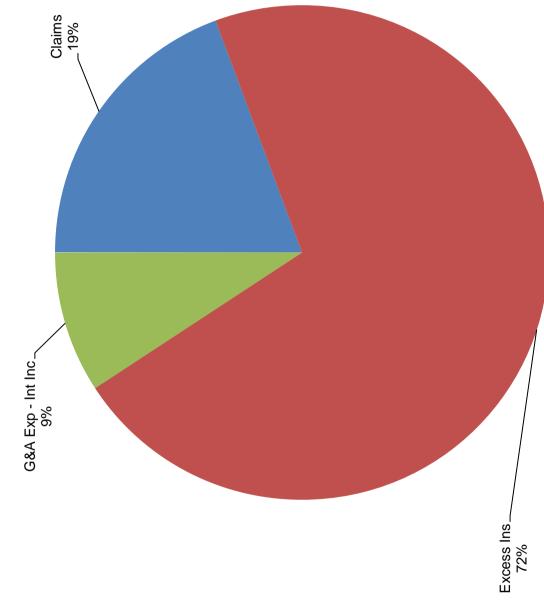
30

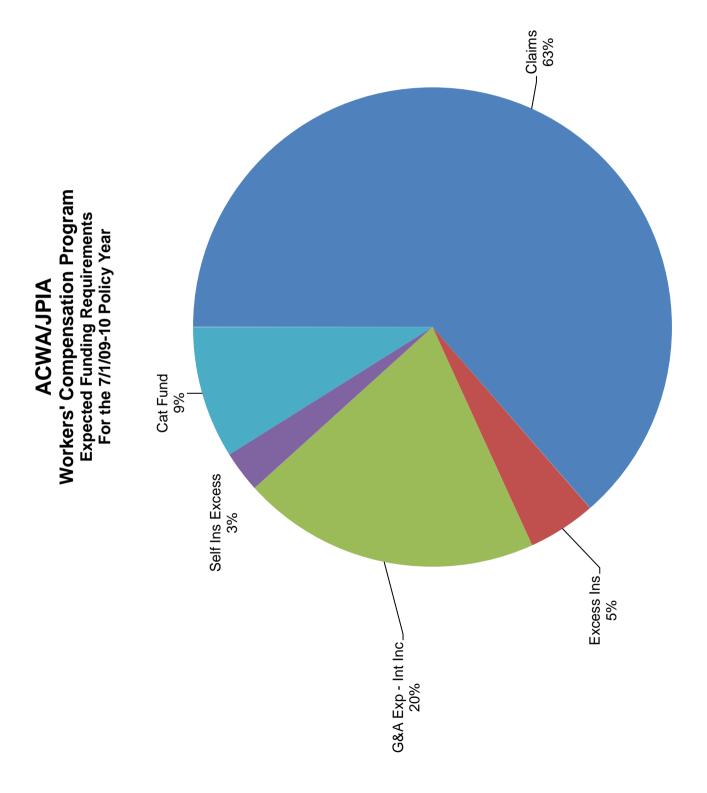
ACWA/JPIA Premiums vs. Costs As of September 30, 2010







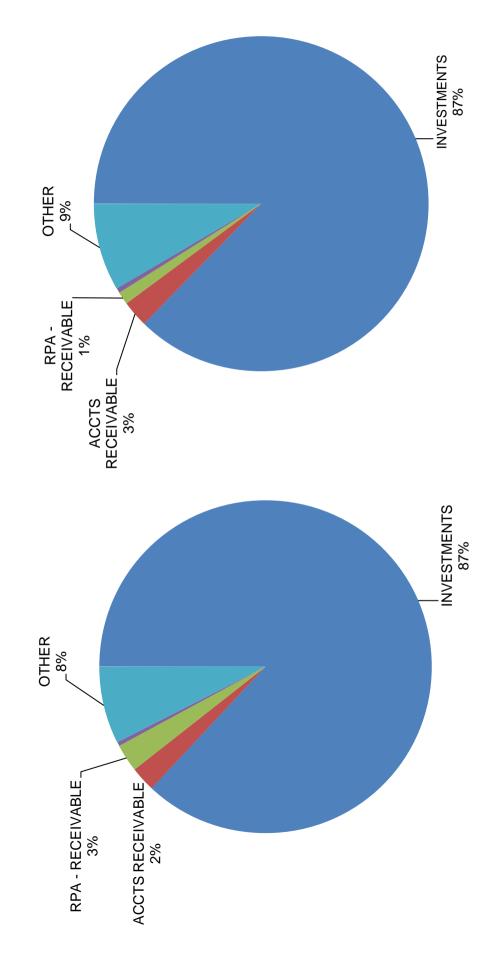








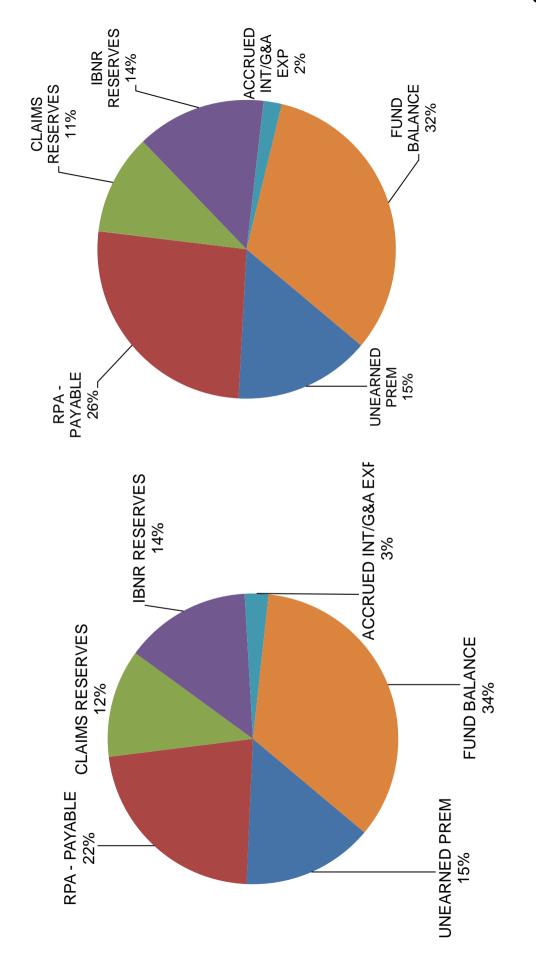
As of September 30, 2009



ACWA/JPIA Liabilities

As of September 30, 2010

As of September 30, 2009



ASSOCIATION OF CALIFORNIA WATER AGENCIES JOINT POWERS INSURANCE AUTHORITY

RETROSPECTIVE PREMIUM ADJUSTMENTS (RPA) SCHEDULE SEPTEMBER 30, 2010

LIABILITY			Prior RPA	Current RPA
Policy Year	RPA Costs	Deposit Prem's	(Due to) From	(Due to) From
10/1/97-98	10,911,187	12,023,879	(1,084,110)	(28,582)
10/1/98-99	7,036,025	9,998,452	(2,962,147)	(280)
10/1/99-00	8,249,140	10,314,350	(2,472,081)	406,871
10/1/00-01	8,370,002	10,453,395	(2,041,315)	(42,078)
10/1/01-02	9,260,757	11,883,919	(2,623,173)	11
10/1/02-03	9,814,469	12,157,045	(2,344,663)	2,088
10/1/03-04	10,847,035	13,673,556	(2,816,528)	(9,993)
10/1/04-05	15,511,353	13,636,163	2,362,828	(487,637)
10/1/05-06	14,362,151	15,689,818	(1,390,384)	62,718
10/1/06-07	13,693,182	15,104,964	ο ΄	(1,411,782)
10/1/07-08	10,285,778	16,268,089	0	(5,982,312)
10/1/08-09	13,511,447	15,459,333	0	(1,947,886)
10/1/09-10	14,281,005	15,880,508	0	(1,599,503)
TOTALS	146,133,531	172,543,471	(15,371,573)	(11,038,365)
PROPERTY				
Policy Year	RPA Costs	Deposit Prem's	Prior RPA	Current RPA
4/1/98-99	1,284,970	1,686,643	(401,673)	0
4/1/99-00	1,201,762	1,786,227	(584,465)	Ő
4/1/00-01	1,302,213	1,856,765	(554,552)	Ō
4/1/01-02	1,643,979	2,086,518	(442,540)	0
4/1/02-03	2,288,937	2,527,236	(229,549)	(8,750)
4/1/03-04	2,717,770	2,737,357	(19,586)	(1)
4/1/04-05	2,873,473	2,908,668	(34,265)	(930)
4/1/05-06	2,609,953	3,206,972	(593,611)	(3,408)
4/1/06-07	2,989,858	3,486,337	0	(496,479)
4/1/07-08	3,249,607	3,997,061	0	(747,454)
4/1/08-09	3,118,803	3,772,746	Ö	(653,943)
4/1/09-10	3,697,359	4,045,223	Ő	(347,864)
TOTALS	28,978,684	34,097,753	(2,860,241)	(2,258,829)
WORKERS' C	OMP		-	
Policy Year	RPA Costs	Deposit Prem's	Prior RPA	Current RPA
7/1/98-99	3,768,755	2,533,425	1,125,314	110,016
7/1/99-00	3,438,671	2,876,330	582,340	(20,000)
7/1/00-01	5,514,697	3,453,944	2,049,381	11,372
7/1/01-02	5,983,065	4,764,369	1,005,713	212,984
7/1/02-03	7,594,838	8,266,345	(810,279)	138,772
7/1/03-04	7,688,261	11,871,214	(4,024,604)	(158,350)
7/1/04-05	7,953,803	14,240,849	(6,020,273)	(266,773)
7/1/05-06	7,665,905	14,196,396	(6,166,398)	(364,092)
7/1/06-07	7,117,204	12,489,395	(0,100,398) 0	(5,372,191)
7/1/07-08	7,328,492	10,258,577	0	(2,930,085)
7/1/08-09	8,366,416	9,289,962	0	
7/1/09-10	10,320,568	9,202,000	0	(923,546) 1,118,568
TOTALS	82,740,675	103,442,806	(12,258,806)	(8,443,325)
· - · · · - -				(0,1.0,020)

<u>ACWA/JPIA</u> <u>Investment Portfolio Performance</u> <u>November 29, 2010</u>

BACKGROUND

The investment portfolio for the JPIA currently ranges from \$90 to \$110 million during a given year. The Summary of Cash & Investments being reviewed with this packet is as of September 30, 2010.

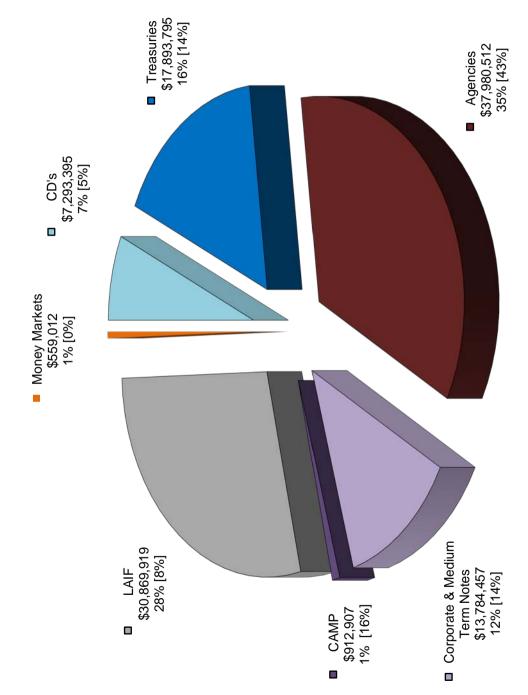
CURRENT SITUATION

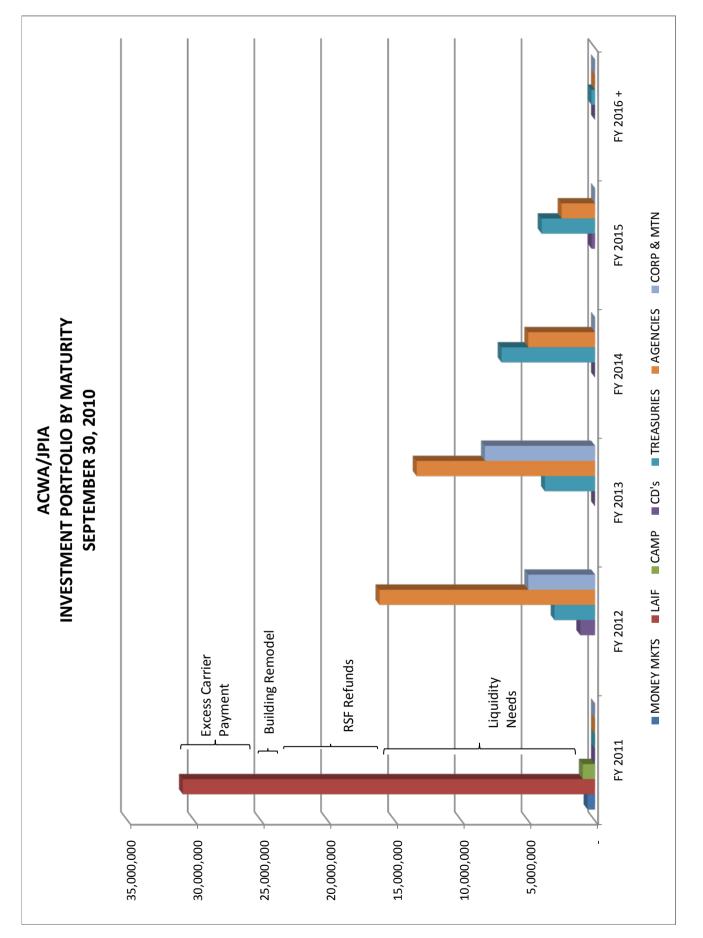
Interest rates continue to provide low yields. For the month of September, the LAIF rate was .50%. The JPIA annualized yield for the month of September was 1.58%, which is approximately 108 basis points more than LAIF for the same period. The market value is about \$1.7 million more than book value, \$110,991,114 vs. \$109,293,996. The average life of the portfolio approaches a year and a half.

Union Bank of California provided the market values. The current report is in compliance with the JPIA's written investment policy and there are sufficient funds to meet the pool's cash requirements for the next six months.

RECOMMENDATION

There is no recommendation. This is for informational purposes only.





Investment Report – Quarter Ended September 30, 2010	total returns in the third re declined to new record benchmarks significantly which continued to offer ks generally performed the inger maturities. as cautious, conservatively es would have on portfolio time low.	1.20% 1.00% 0.80% 0.40% Oc	 at recent levels for months, at recent levels for months, at recent levels for months, at ions closer to those of a transitions closer to those of the proster to those of the proster to the decline in rates was most dramatic in longer-term securities, where diminishing inflation expectations and the prospect of Fed intervention had a stronger effect. 5- and 10-year Treasury yields fell 40 to 50 basis points between June and September. 90% to 95% of benchmark income and benefit months.
ACWA/JPIA	Fixed-income portfolios generated strong total returns in the third quarter, as interest rates across the yield curve declined to new record lows. All but the shortest duration benchmarks significantly outperformed money market instruments, which continued to offer near-zero yields. Longer duration benchmarks generally performed the best due to larger interest rate declines for longer maturities. For the quarter our approach to duration was cautious, conservatively positioning portfolio durations short of benchmark durations to guard against the negative effect rising interest rates would have on portfolio market values	Although the short bias of this strategy sacrificed some return in the quarter, value-added management techniques including strategic yield curve placement and active sector management, worked to produce returns roughly even with benchmarks. The Federal Reserve has acknowledged a slowing recovery in recent statements, pledging to -provide additional accommodation if needed to support economic recovery and to return inflation, over time, to levels consistent with its mandate." This -additional accommodation" would almost certainly come in the form of further quantitative easing - a process by which the central bank purchases large amounts of government securities in the open market over a period of months in an effort to push interest rates down and support economic expansion.	on easing, it is likely that rates will remain at recent levels for months, opening a window for us to extend durations closer to those of benchmarks. Thus our strategy for the fourth quarter is built around somewhat longer durations to take advantage of the steep yield curve. Despite the sharp decline in long term rates during the third quarter, by historic standards, the spread between 2-year and 10-year Treasuries remains wide. With the prospect of low growth and low inflation over the next several quarters, extensions to the range of 90% to 95% of benchmark durations are designed to earn somewhat higher income and benefit

Date $3M$ $6M$ $1Y$ $2Y$ $3Y$ $5Y$ $10Y$ September 30, 2010 0.15% 0.19% 0.25% 0.42% 0.63% 1.26% 2.51% June 30, 2010 0.17% 0.22% 0.31% 0.60% 0.97% 1.77% 2.93% June 30, 2010 0.11% 0.17% 0.22% 0.31% 0.60% 0.97% 1.77% 2.93% June 30, 2010 0.11% 0.17% 0.23% 0.06% 0.97% 1.77% 2.93% Change over Quarter -0.02% 0.03% -0.08% 0.95% 1.42% 2.31% 2.93% September 30, 2009 0.11% 0.17% 0.38% 0.95% 1.42% 2.31% 2.93% September 30, 2009 0.11% 0.17% 0.38% 0.95% 1.42% 2.31% 2.93% September 30, 2009 0.11% 0.17% 0.38% 0.95% 0.79% 0.79% 2.31% September 30, 2009 0.11% 0.17% 0.38% 0.95% 0.79% 0.79% 0.42% September 30, 2009 0.01% 0.02% -0.13% 0.53% 0.79% 0.79% 0.79% September 30, 2009 0.04% 0.02% 0.03% 0.53% 0.79% 0.79% 0.80% September 30, 2009 0.04% 0.02% 0.03% 0.53% 0.79% 0.79% 0.79% September 31 control 0.04% 0.02% 0.03% 0.05% 0.79% 0.79% 0.79% </th <th>6M 0.19% 0.22%</th> <th>•</th> <th>•</th> <th></th> <th></th> <th></th> <th></th>	6M 0.19% 0.22%	•	•				
September 30, 20100.15%June 30, 20100.17%Change over Quarter-0.02%Change over Quarter-0.04%September 30, 20090.11%Change over Year0.04%Source data: BloombergSource data: BloombergWith the decline in intere portfolios increased consic over-year. As the chart belo		1Y	2Y	3Ү	5Y	10Y	record lows, and longer rates have fallen 100 to 150 basis points from their Anril highs During the quarter the difference between 2- and 10-
June 30, 20100.17%June 30, 20100.11%Change over Quarter-0.02%September 30, 20090.11%Change over Year0.04%Source data: BloombergSource data: BloombergWith the decline in intere portfolios increased consic over-year. As the chart belo		0.25%	0.42%	0.63%	1.26%	2.51%	vear U.S. Treasury vields was as high as 2.45%, but by quarter end.
Change over Quarter-0.02%September 30, 20090.11%Change over Year0.04%Source data: Bloomberg0.04%With the decline in intere portfolios increased consic over-year. As the chart belo		0.31%	0.60%	0.97%	1.77%	2.93%	the difference had fallen to 2.09%.
September 30, 20090.11%Change over Year0.04%Source data: Bloomberg0.04%With the decline in intere portfolios increased consic over-year. As the chart belooutperformed those with sh	-0.03% -	-0.06%	-0.18%	-0.34%	-0.51%	-0.42%	The suread hetween US Treasury and Federal Agency rates
Change over Year 0.04% Source data: Bloomberg With the decline in intere portfolios increased consic over-year. As the chart belc outperformed those with sh	0.17%	0.38%	0.95%	1.42%	2.31%	3.31%	fluctuated within a narrow range during the quarter, though it
<i>Source data: Bloomberg</i> With the decline in intere portfolios increased consic over-year. As the chart belc outperformed those with sh	0.02%	-0.13%	-0.53%	-0.79%	-1.05%	-0.80%	remained tight by historic standards, reflecting a perception of reduced
outperformed those with sh	st rates, lerably, w illusti	, the m both q rates, pc	arket va uarter-ov ortfolios	lues of 'er-quart with lon	fixed-in er and ger dura	come year- ttions	risk and increased liquidity for agency debt. For example, the spread on 2-year maturities ranged between 16 and 23 basis points, and the spread on 5-year maturities ranged between 20 and 28 basis points, all well below historical averages.
4	orter du	rations.					Ouarterly and 12-Month Total Return as of September 30, 2010
The 1- to 3-year U.S. Treasury benchmark returned 0.62% (2.50%	reasury	benchn	nark retu	urned 0.	62% (2	50%	
annualized), while the 3- to 5-year U.S. Treasury benchmark returned 2.46% (10.21% annualized). The duration of the 3- to 5-year U.S.	to 5-yea d). The	r U.S. [†] duratic	Treasury on of th	benchn e 3- to	aark ret 5-year	urned U.S.	5% 5.11%
Treasury benchmark was 3.85 years, versus 1.89 years for the 1- to 3-	3.85 year	rs, vers	us 1.89	years foi	r the 1-	to 3-	4%
Total Returns of Merrill Lynch U.S. Treasury Indices	derrill I	vnch U	J.S. Trea	surv In	dices		3% 2.53% 2.53%
Quarterly and 12-Month Total Keturn as of September 30, 2010	th Total	Řeturn	as of Set	nember	30, 201	0	2% 1.72%
8% 7%					7.06%	[1%
6% 5%			7086 V			i	U.S. Treasury Federal Agency AA/AAA Corporate
			0/ 07.4				
$\begin{array}{c} 4\%\\ 3\%\\ 2\%\\ 1\%\\ 0.04\%\\ 0.04\%\\ 0.04\end{array}$	2.53%		1.32%	2.46%		1 I I I I	Source data: Bank of America Merrult Lynch: Bloomberg Markets Duration-adjusted return incorporates an adjustment to the market value return (but not the income return) of each benchmark to account for their varied durations, making it easier for investors to assess the relative risk and return of benchmarks of different lengths.
	1-3 yr		1-5yr		3-5yr		Spreads between Treasuries and corporate securities narrowed in response to improving corporate balance sheets and greater investor
• L Y car Source data: Bank of America Merrill Lynch; Bloomberg Markets	– Quarter f America Merr	ill Lynch;	Bloomberg	I Y car rg Markets			appetite for risk, contributing to the strong performance of the corporate sector. As the chart above illustrates, on a duration-adjusted A

Section A - 2

ACWA/JPIA	Investment Report – Quarter Ended September 30, 2010
basis, Treasury and Agency benchmarks performed roughly in line with one another, while corporate benchmarks significantly outperformed.	and commodity prices have risen based on the prospect for stronger global demand. These developments should ultimately aid U.S. export sectors and large, global businesses based in the U.S., but do little to aid small. domestic firms.
As corporate spreads continued to narrow in the quarter, we generally increased corporate holdings, selectively purchasing the securities of highly-rated issuers on our approved list. In many portfolios we incorporated commercial paper, which offered some additional value over short-dated Treasury bills, Agency discount notes, and money market instruments.	The Federal Reserve has become increasingly focused on inflation— or, more properly, the lack thereof. As the following chart shows, though underlying price data show modest inflation, the majority of Fed governors have signaled support for a new round of quantitative easing that would involve the central bank purchasing \$1 trillion of government securities in an effort to push long-term interest rates even
Economic Outlook	Jower, ultimately encouraging modest price increases that would help debtors and, perhaps, stimulate spending.
Economic data was generally weak in the third quarter, pointing toward a slowing recovery and uncertain prospects for future growth. The final measurement of second quarter GDP was an anemic 1.7% and economist estimates call for third quarter growth of under 2.0%. Economic conditions remain subject to considerable uncertainty, with the most likely scenario being modest growth and little-to-no inflation for the foreseeable future. The current pace of expansion is insufficient to make a real dent in unemployment, with nearly 8 million jobs lost since 2008. Unemployment remains persistently high, near 10%, with most businesses still hesitant to add new employees. The housing sector remains weak, with housing starts, building permits, and sales relatively unchanged in recent months, and housing activity has accelerated, but is hardly booming, as evidenced by only simall upticks in factory orders, stable manufacturing employment, and continued low rates of capacity utilization. Retail sales, though positive year-over-year, are not strong enough to provide significant fuel to recovery.	mer Price Index ugust 2010 ugust 2010 wg 08 Aug 09 Aug 1 reau of Labor Statistics interest rates will persist ov nage portfolios slightly clos rks. This cautious durati o add value, while providi g interest rate scenarios. V s rise from their record lov
PFM Asset Management LLC	Section A - 3 🔀

as they surely will, longer duration investments will experience market value declines that will lead to strongly negative returns for an extended period. We believe the best defense is to keep portfolios somewhat shorter; even though such a strategy may give up some return in the short run, it will mitigate the effects of a rise in rates. With rates at record lows, even a slight increase has the potential to more than offset interest income, resulting in a negative total return.

We also plan to maintain or increase holdings of assets other than Treasuries because, although credit spreads are generally narrow, strong government and central bank action to promote economic growth and keep interest rates low should aid these types of investments. 44



ACWA/JPIA Portfolio Management Portfolio Summary September 30, 2010

Investments	Par Value	Market Value	Book Value	% of Portfolio	Days to Maturity	YTM 365 Equiv.	YTM 360 Equiv.	YTM
Certificates of Deposit - Bank	7,293,395.00	7,293,395.00	7,293,395.00	6.67	539	1.534	1.513	1.529
Managed Pool Accounts	912,907.12	912,907.12	912,907.12	0.84	-	0.270	0.266	0.270
Local Agency Investment Funds	30,869,918.69	30,869,918.69	30,869,918.69	28.24		0.500	0.493	0.500
Passbook/Checking Accounts	559,011.61	559,011.61	559,011.61	0.51		0.142	0.140	0,142
Medium Term Notes	13,250,000.00	14,073,265.00	13,784,457.52	12.61	810	2.722	2.685	2.722
Federal Agency Coupon Securities	37,670,000.00	38,540,442.90	37,977,549.26	34.75	873	1.879	1.853	1.879
Treasury Coupon Securities	18,050,000.00	18,739,070.25	17,893,794.62	16.37	1,190	2.067	2.039	2.067
GNMA Mortgage Backed Securities	568.21	574.77	569.10	0.00	2,145	9.486	9.356	9.486
FHLMC Mortgage Backed Securities	2,508.06	2,528.43	2,393.63	0.00	123	7.057	6.960	7.057
Investments	108,608,308.69	110,991,113.77	109,293,996.55	100.00%	617	1.581	1.560	1.581
Cash and Accrued Interest								
Passbook/Checking (not included in yield calculations)	0.00	0.00	0.00		¢	0.000	0.000	0.000
Accrued interest at Purchase		43,619.36	43,619.36					
Subtotal		43,619.36	43,619.36					
Total Cash and Investments	108,608,308.69	111,034,733.13	109,337,615.91		617	1.581	1.560	1.581
Total Earnings	September 30 Month Ending	Fiscal Year To Date	a	Fiscal Year Ending	Ending			8
Current Year	221,403.41	2,399,393.75	2	2,399,	2,399,393.75			
Average Daily Balance	101,109,791.24	98,210,839.07	7					
Effective Rate of Return	2.66%	2.44%	%t					

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ACWA/JPIA

Portfolio JPIA AP AP AP SymRept V5.011

ORD Image I					AC Portfoli Portfolio De Septe	ACWA/JPIA Portfolio Management Portfolio Details - Investments September 30, 2010	nt ients					Page 2
Access National Bank, Access National Bank, And Paulic Colstant No. ColstantNo. Colstant No. Co		vestment #	lssuer	Average Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	Days to Maturity	YTM 365 Moody	Ma
Access of the second	Certificates of Deposi	t - Bank										
Anim Discretion 250,0000 250,0000 250,0000 270,000 270,000 270,000 270,0000 <th2< td=""><td>4</td><td>8</td><td>Access National Bank</td><td></td><td>02/22/2010</td><td>250,000.00</td><td>250,000.00</td><td>250.000.00</td><td>1.280</td><td>509</td><td>1.280</td><td>02/22/2012</td></th2<>	4	8	Access National Bank		02/22/2010	250,000.00	250,000.00	250.000.00	1.280	509	1.280	02/22/2012
Naim Control SS0,000.00 SS0,000.00 SS0,000.00 Ling Ling Rank Nettion Blank 7714/2010 SS0,000.00 150,000.00 25	4	56	Alma Bank		08/24/2010	250,000.00	250,000.00	250,000.00	0.740	313	0.740	08/10/2011
Bark of Mage OT/14/2010 250,000.00 250,000.00 250,000.00 220 266 247 Revice Marky Federal Bank 07/14/2010 100,000.00 100,000.00 1200 266 129 286 Catinty Federal Bank 07/17/2010 100,000.00 150,000.00 150,000.00 120,000.00 120 286 120 Catinty Park 07/17/2010 100,000.00 150,000.00 150,000.00 120,000.00 120 286 120<	4	0	Asian Pacific National Bank		12/31/2009	250,000.00	250,000.00	250,000.00	1.250	5 6	1.250	12/31/2010
Control Preferied Bank 04/12/2000 100,000.00 100,000.00 250,000.00	4	51	Bank of Napa		07/14/2010	250,000.00	250,000.00	250,000.00	1.200	286	1.217	07/14/2011
Carbody Frederal Bank 1017/2000 150,000.00 <	(f)	51	Broadway Federal Bank		04/16/2009	100,000.00	100,000.00	100,000.00	2.850	198	2.850	04/17/2011
Carthy Bank 1221/2003 150,0000 150,0000 150,0000 1260 1260 Carthy Pank 271/72010 100,0000 150,0000 150,0000 1260 191 1260 Commercial Bank 2731/2010 150,0000 150,0000 1360 91 1260 Commercial Bank 077222010 250,0000 150,0000 1360 91 1461 Commercial Bank 077222010 250,0000 150,0000 140 1115 Commander First Bank 077222010 250,0000 150,0000 140 1115 Commander First Bank 1271/2000 150,0000 150,0000 140 1115 Commander First Bank 1277/2000 150,0000 150,0000 140 1115 Commander Samk 1277/2000 150,0000 150,0000 130,0000 130 140 First Republic Bank 1772000 150,0000 150,0000 130,0000 130 130 Commander Samk 178,0000 17700 17000 140<	9	88	Broadway Federal Bank		10/17/2009	150,000.00	150,000.00	150,000.00	2.850	16	2.850	10/17/2010
Cathy Bank 01/17/2010 100,000.00 100,000.00 1200 120 <th< td=""><td>4</td><td>8</td><td>Cathay Bank</td><td>-</td><td>12/31/2009</td><td>150,000.00</td><td>150,000.00</td><td>150,000.00</td><td>1.250</td><td>91</td><td>1.250</td><td>12/31/2010</td></th<>	4	8	Cathay Bank	-	12/31/2009	150,000.00	150,000.00	150,000.00	1.250	91	1.250	12/31/2010
Commercial Bank 737/2009 150,000.00 150,	4	17	Cathay Bank		01/17/2010	100,000.00	100,000.00	100,000.00	1.250	108	1.250	01/17/2011
Commercial Bank 07/22/2010 100,000.00 100,000.00 1100 244 1115 Commercial Bank 07/22/2010 100,000.00 250,000.00 250,000.00 240 1145 Commarcial Bank 07/22/2010 100,000.00 250,000.00 250,000.00 250,000.00 250,000.00 250,000.00 250,000.00 260 261 261 Deconsub First Bank 127(12009 150,000.00 250,000.00 150,000.00 260 261 261 Deconsub First Bank 127(12009 150,000.00 150,000.00 150,000.00 361 260 Deconsub First Bank 127(12009 150,000.00 250,000.00 250,000.00 361 369 361 First California Bank 127(12009 250,000.00 255,000.00 256,000.00 256,000.00 266,000.00 266,000.00 266,000.00 266,000.00 266,000.00 266,000.00 266,000.00 266,000.00 266,000.00 266,000.00 266,000.00 266,000.00 266,000.00 266,000.00 266,000.00 266,000.0	4	83	Commercial Bank		12/31/2009	150,000.00	150,000.00	150,000.00	1.850	91	1.850	12/31/2010
Commonwealth Bank C250,000.00 250,000.00 1100 141 1115 Commonwealth Bank 05,020.00 250,000.00 150,000.00 150,000.00 141 1115 Commade First Bank 11,08,200 100,000.00 150,000.	4	50	Commercial Bank		07/22/2010	100,000.00	100,000.00	100,000.00	1.100	294	1.115	07/22/2011
Coronado First Bank 05/08/2003 100,000.00 100,000.00 150,000.00 <t< td=""><td>4</td><td>SS</td><td>Commonwealth Bank</td><td></td><td>02/22/2010</td><td>250,000.00</td><td>250,000.00</td><td>250,000.00</td><td>1.100</td><td>144</td><td>1.115</td><td>02/22/2011</td></t<>	4	SS	Commonwealth Bank		02/22/2010	250,000.00	250,000.00	250,000.00	1.100	144	1.115	02/22/2011
Coronado Fist Bank 11/08/2008 150,000.00 <th< td=""><td>Ø</td><td>ß</td><td>Coronado First Bank</td><td></td><td>05/08/2009</td><td>100,000.00</td><td>100,000.00</td><td>100,000.00</td><td>2.200</td><td>88</td><td>2.231</td><td>11/08/2010</td></th<>	Ø	ß	Coronado First Bank		05/08/2009	100,000.00	100,000.00	100,000.00	2.200	88	2.231	11/08/2010
Discover Bank 12/2/2009 250,000.00 250,000.00 1050 01 1050 Embarcadero Bank 12/31/2009 150,000.00 150,000.00 150,000.00 1500 91 1600 Finbarcadero Bank 12/31/2009 150,000.00 150,000.00 150,000.00 1300 1400 91 1600 Finbarcadero Bank 12/11/2009 250,000.00 250,000.00 250,000.00 3.40 1,382 3.440 1,382 3.440 1,382 3.440 1,382 3.440 1,382 3.440 1,382 3.440 1,382 3.440 1,382 3.440 1,382 3.440 1,382 3.440 1,382 3.440 1,382 3.440 1,382 3.440 1,382 3.440 1,382 3.440 1,382 3.440 1,382 3.440 1,382 3.440 1,382 3.400 1,382 3.400 1,382 3.400 1,382 1.400 1,71 1,700 1,700 1,700 1,700 1,700 1,71 1,720	e	97	Coronado First Bank		11/08/2009	150,000.00	150,000.00	150,000.00	1.600	38	1.600	11/08/2010
Embarcadero Bank 122/12003 150,000.00 150,000.00 150,000.00 150,000.00 150,000.00 1600 91 1800 First Republic Bank 05/4/2010 100,000.00 100,000.00 150,000.00 150,000.00 1160 393 1160	4	04	Discover Bank		12/20/2009	250,000.00	250,000.00	250,000.00	1.050	80	1.050	12/20/2010
First Packero Bank 55/44/2010 100,000.00 1.160 389 1.160 389 1.160 389 1.160 389 1.160 389 1.160 380 1.160 380 1.160 380 1.160 380 1.160 380 1.160 380 1.160 380 1.160 380 1.160 381 3840 1.360 380 1.160 381 3840 1.360 3840 1.360 3840 1.360 3840 1.360 381 3840 1.360 3840	4	05	Embarcadero Bank		12/31/2009	150,000.00	150,000.00	150,000.00	1.600	91	1.600	12/31/2010
First Republic Bank 1211/12003 250,000.00 2340 1,352 3340 1,352 3340 First California Bank Golina Bank 101/12/2003 250,000.00 1.300 1.300 1.300 1.300 1.318 Golina Bank Golina Bank Golina Dank 11/02/2003 250,000.00 250,000.00 1.300 1.320 1.318 Golina Bank Golina Dank 11/02/2003 250,000.00 250,000.00 1.350 1.38 1.38 Golina Pank 01/18/2010 250,000.00 250,000.00 1.550 1.38 1.38 Marshall & Ilsiay Bank 01/18/2010 250,000.00 250,000.00 1.500 0.8 1.500 Marshall & Ilsiay Bank 11/02/2003 150,000.00 150,000.00 1.500 0.8 0.850 Marshall & Ilsiay Bank 11/12/2003 150,000.00 150,000.00 1.700 1.71 1.720 Marshall & Ilsiay Bank 10/12/2003 250,000.00 250,000.00 1.500 0.8 0.850 0.850 0.850 <td>4</td> <td>40</td> <td>Embarcadero Bank</td> <td></td> <td>05/04/2010</td> <td>100,000.00</td> <td>100,000.00</td> <td>100,000.00</td> <td>1.160</td> <td>399</td> <td>1.160</td> <td>11/04/2011</td>	4	40	Embarcadero Bank		05/04/2010	100,000.00	100,000.00	100,000.00	1.160	399	1.160	11/04/2011
First California Bank 05/13/2010 250,000.00 250,000.00 1,300 408 1,313 Glid Nonthwest Bank 16/13/2019 250,000.00 250,000.00 1,300 408 1,313 Glid Nonthwest Bank 11/6/12/019 256,000.00 256,000.00 256,000.00 1,500 92 1,500 Marshall & Ilsiby Bank 04/18/2010 256,000.00 256,000.00 256,000.00 1,500 58 1,500 92 1,500 93 1,500 1,50 92 1,500 1,50 1,500 1,51 1,500 1,500 1,500 1,500	4	90	First Republic Bank		12/11/2009	250,000.00	250,000.00	250,000.00	3.840	1,532	3.840	12/11/2014
Golden Security Bank 11/62/2003 245,000.00 245,000.00 245,000.00 280,000.00 1790 171 1790 National Republic Bank 10/22/2009 10/16/2009 150,000.00 150,000.00 180,000.00 1790 17 1790 National Republic Bank 10/72/2009 250,000.00 250,000.00 170 1790 17 1790 National Consume Bank 10/76/2009 150,000.00 250,000.00 170 1790 <td>4</td> <td>41</td> <td>First California Bank</td> <td></td> <td>05/13/2010</td> <td>250,000.00</td> <td>250,000.00</td> <td>250,000.00</td> <td>1.300</td> <td>408</td> <td>1.318</td> <td>11/13/2011</td>	4	41	First California Bank		05/13/2010	250,000.00	250,000.00	250,000.00	1.300	408	1.318	11/13/2011
Inlard Northwest Bank 04/18/2010 250,000.00 259,000.00 1.350 199 1.350 Marshall & Ilsiby Bank 06/20/2010 250,000.00 250,000.00 155,000.00 155,000.00 155,000.00 155,000.00 1350 199 1.350 Marshall & Ilsiby Bank 06/20/2010 250,000.00 250,000.00 155,000.00 1550,000.00 1550,000.00 1350 17 1730 Matro Integrabili Rank Chitago 10/12/2003 150,000.00 150,000.00 1550,000.00 1350,000.00 1370 17 1730 National Republic Bank Chitago 10/18/2003 99,000.00 150,000.00 150,000.00 1790 19 1770 National Consumer Bank 07/10/21003 250,000.00 250,000.00 250,000.00 150,000.00 1790 19 1790 Nords Formarican Bank NA. 11/07/22003 250,000.00 250,000.00 250,000.00 250,000.00 250,000.00 250,000.00 250,000.00 250,000.00 250,000.00 250,000.00 250,000.00 250,000.00 250,000.00 <td>Ø</td> <td>66</td> <td>Golden Security Bank</td> <td></td> <td>11/02/2009</td> <td>245,000.00</td> <td>245,000.00</td> <td>245,000.00</td> <td>1.600</td> <td>32</td> <td>1.600</td> <td>11/02/2010</td>	Ø	66	Golden Security Bank		11/02/2009	245,000.00	245,000.00	245,000.00	1.600	32	1.600	11/02/2010
Marshall & lisley Bank 08/20/2010 250,000.00 250,000.00 1600 658 1.600 1.71 1.7790 1.7190 1.7190 1.71 1.7790 1.7190 1.7160 1.7160 1.7160 1.7160 1.7160 1.7160 1.7160 1.7160 1.7160 1.7160 1.7160 1.7160 1.7160 1.7160 <th1.7160< th=""></th1.7160<>	4	59	Inland Northwest Bank		04/18/2010	250,000.00	250,000.00	250,000.00	1.350	199	1.350	04/18/2011
M&TBank, N.A. 11/26/2008 150,000.00 150,000.00 150,000.00 150,000.00 130,000.00 130,000.00 130,000.00 130,000.00 130,000.00 130,000.00 130,000.00 130,000.00 130,000.00 130,000.00 130,000.00 130,000.00 131,000 11/200 11/200 11/200 130,000.00 130,000.00 130,000.00 1330,000.00 1310,000.00 1	4	46	Marshall & Ilsley Bank		06/20/2010	250,000.00	250,000.00	250,000.00	1.600	658	1.600	07/20/2012
Metro United Bark 10/22/2009 256,000.00 259,000.00 1.830 21 1.330 National Republic Bank Chicago 10/16/2003 150,000.00 1.790 17 1.790 17 1.790 National Republic Bank Chicago 10/18/2003 99,000.00 150,000.00 1.790 17 1.790 17 1.790 National Republic Bank Chicago 10/18/2003 99,000.00 255,000.00 1.790 17 1.790 17 1.790 17 1.790 17 1.790 17 1.790 1.710 1.700 1.700 1.710 1.700 1.710 1.700 1.700 1.700 1.710 1.790 1.710 1.790 1.710 1.790 1.710 1.790 1.710 1.790 1.710 1.710 1.700 1.710 1.700 1.700 1.700 1.710 1.700 1.710 1.710 1.710 1.710 1.710 1.710 1.710 1.710 1.710 1.710 1.710 1.7100 1.710 1.7100	co i	98	M&TBank, N.A.		11/26/2009	150,000.00	150,000.00	150,000.00	0.850	56	0.850	11/26/2010
National Republic Bank Chicago 10/16/2009 150,000.00 150,000.00 17 1.790 17 1.790 National Republic Bank Chicago 10/16/2009 150,000.00 150,000.00 1790 17 1.790 National Republic Bank Chicago 10/18/2009 99,000.00 256,000.00 256,000.00 1.790 17 1.790 17 1.790 National Consumer Bank 07/02/2009 256,000.00 256,000.00 256,000.00 1.790 17 1.816 37 1.150 37 36 0.355 0.050	0	95	Metro United Bank		10/22/2009	250,000.00	250,000.00	250,000.00	1.830	21	1.830	10/22/2010
National Republic Bank Criticago 10/18/2009 99,000.00 99,000.00 1.790 19 1.790 National Consumer Bank 07/02/2009 250,000.00 250,000.00 1.790 274 1.815 National Consumer Bank 07/02/2009 250,000.00 250,000.00 1.790 274 1.815 Native American Bank N.A. 11/07/2009 250,000.00 250,000.00 1.590 274 1.815 Northern Catitornia National B 04/07/2010 250,000.00 250,000.00 1.930 274 1.816 Nova Savings Bank FSB 10/19/2009 250,000.00 249,410.00 250,000.00 1.840 1.680 Pacific Mercantile Bank 10/19/2009 249,410.00 249,410.00 0.349 0.913 0.913 State Bank of New Fichland 09/09/2010 249,410.00 249,410.00 0.349 0.913 0.913 Tistate Capital Bank 10/10/2009 250,000.00 249,410.00 2.80,000.00 1.740 4 1.740 Used Foremost Bank 10/10/2009 259,000.00<	יס (58	National Republic Bank Chicage	0	10/16/2009	150,000.00	150,000.00	150,000.00	1.790	17	1.790	10/18/2010
National Consumer Bank 07/02/2009 250,000.00 250,000.00 250,000.00 1.790 274 1.815 1 Native American Bank N.A. 11/07/2009 250,000.00 250,000.00 1.150 37 1.150	יס (90	National Republic Bank Chicage	0	10/18/2009	66,000.00	99,000.00	99,000.00	1.790	19	1.790	10/20/2010
Native American Bank N.A. 11/07/2009 250,000.00 250,000.00 250,000.00 150 37 1,150 Northern California National B 04/07/2010 250,000.00 250,000.00 250,000.00 1,160 37 1,150 37	σ, ·	28 3	National Consumer Bank		07/02/2009	250,000.00	250,000.00	250,000.00	1.790	274	1.815	07/02/2011
Northern California National B 04/07/2010 250,000.00 250,000.00 250,000.00 250,000.00 188 0.850 188 0.850 Nova Savings Bank FSB 10/19/2009 250,000.00 250,000.00 1.680 18 1.680	4	8.	Native American Bank N.A.		11/07/2009	250,000.00	250,000.00	250,000.00	1.150	37	1.150	11/07/2010
Nova Savings Bank FSB 10/19/2009 250,000.00 250,000.00 1.680 18 1.680 Pacific Mercantile Bank 10/30/2009 249,985.00 249,985.00 1.840 29 1840 Rabobank 0.326/2010 250,000.00 249,985.00 249,985.00 1.840 29 1840 Rabobank 0.326/2010 255,000.00 249,410.00 2550,000.00 343 0.913 0 Rabobank 0.39/09/2010 249,410.00 249,410.00 2850,000.00 343 0.913 0 Tristate Capital Bank 07/13/2009 250,000.00 2550,000.00 2550,000.00 1.740 4 1.740 USAA Federal Savings Bank 10/19/2009 250,000.00 2550,000.00 2550,000.00 1.740 4 1.740 Wooldands Commercial Bank 10/19/2009 150,000.00 2550,000.00 2550,000.00 1.740 4 1.740 Wooldands Commercial Bank 10/19/2009 150,000.00 2550,000.00 2550,000.00 1.740 4 1.740 <td< td=""><td>4</td><td>28</td><td>Northern California National B</td><td></td><td>04/07/2010</td><td>250,000.00</td><td>250,000.00</td><td>250,000.00</td><td>0.850</td><td>188</td><td>0.850</td><td>04/07/2011</td></td<>	4	28	Northern California National B		04/07/2010	250,000.00	250,000.00	250,000.00	0.850	188	0.850	04/07/2011
Pacific Mercantile Bank 10/30/2009 249,985.00 249,985.00 249,985.00 1.840 29 1.340 29 1.340 29 1.340 29 1.740 2.850 0.0510 2.850 0.0510 2.850 0.0610 2.850 0.0913 2.910 0.913 1.740 2.740 2.740	n	91	Nova Savings Bank FSB		10/19/2009	250,000.00	250,000.00	250,000.00	1.680	18	1.680	10/19/2010
Rabobank 03/26/2010 250,000.00 250,000.00 250,000.00 0.650 176 0.650 1 State Bank of New Richland 09/09/2010 249,410.00 249,410.00 249,410.00 343 0.913 0 Tristate Capital Bank 07/13/2009 250,000.00 249,410.00 250,000.00 249,410.00 343 0.913 0 USAA Federal Savings Bank 07/13/2009 250,000.00 250,000.00 250,000.00 1.740 4 1.740 4 1.740 Volution for the state	n	92	Pacific Mercantile Bank		10/30/2009	249,985.00	249,985.00	249,985.00	1.840	29	1.840	10/30/2010
State Bank of New Richland 09/09/2010 249,410.00 249,410.00 249,410.00 249,410.00 343 0.913 0 Tristate Capital Bank 07/13/2009 250,000.00 250,000.00 2550,000.00 2550,000.00 2550,000.00 2550,000.00 4 1.740 4 1.740 4 1.740 7 1740 4 1.740 7 1740 7 1740 4 1.740 7 1740 7 1740 7 1.740 1.740	4	27	Rabobank		03/26/2010	250,000.00	250,000.00	250,000.00	0.650	176	0.650	03/26/2011
Tristate Capital Bank 07/13/2009 250,000.00 250,000.00 250,000.00 2.850 651 2.890 0 USAA Federal Savings Bank 10/10/2009 250,000.00 250,000.00 250,000.00 4 1.740 4 1.740 7 1.740 1.7740 1.740 1.7740	4	ß	State Bank of New Richland		09/09/2010	249,410.00	249,410.00	249,410.00	0.900	343	0.913	09/09/2011
USAA Federal Savings Bank 10/10/2009 250,000.00 250,000.00 250,000.00 1.740 4 1.740 Worlds Commercial Bank 08/10/2010 250,000.00 250,000.00 250,000.00 1.340 313 1.340 0 Worlds Foremost Bank 10/19/2009 150,000.00 150,000.00 0.850 18 0.850 1	n	83	Tristate Capital Bank		07/13/2009	250,000.00	250,000.00	250,000.00	2.850	651	2.890	07/13/2012
Woodlands Commercial Bank 08/10/2010 250,000.00 250,000.00 1.340 313 1.340 Worlds Foremost Bank 10/19/2009 150,000.00 150,000.00 0.850 18 0.850	en l	94	USAA Federal Savings Bank		10/10/2009	250,000.00	250,000.00	250,000.00	1.740	4	1.740	10/05/2010
Worlds Foremost Bank 10/19/2009 150,000.00 150,000.00 150,000.00 0.850 18 0.850	4	21	Woodlands Commercial Bank		08/10/2010	250,000.00	250,000.00	250,000.00	1.340	313	1.340	08/10/2011
	ro N	56	Worlds Foremost Bank		10/19/2009	150,000.00	150,000.00	150,000.00	0.850	18	0.850	10/19/2010

Run Date: 10/16/2010 - 13:14

Portfolio JPIA APA PM (PRF_PM2) Symmedy V5.01

ACWAJPIA	Portfolio Management	Portfolio Details - Investments	September 30, 2010
	Portfo	Portfolio	Sept

cusip	Investment #	# Issuer	Average Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	Days to Maturity	YTM 365 M	/TM 365 Moody's	Maturity Date
		Subtotal and Average	7,283,905.33		7,293,395.00	7,293,395.00	7,293,395.00		239	1.534		
Managed Pool Accounts	unts											
	380	CAMP			912,907.12	912,907.12	912,907.12	0.270	***	0.270		
	57	Subtotal and Average	912,712.12		912,907.12	912,907.12	912,907.12		-	0.270		
Local Agency Investment Funds	tment Fund	0										
		LAIF		I	30,869,918.69	30,869,918.69	30,869,918.69	0.500	-	0.500		
		Subtotal and Average	22,749,918.69		30,869,918.69	30,869,918.69	30,869,918.69			0.500		
Passbook/Checking Accounts	Accounts											
	80	BANK OF AMERICA			3,352.26	3,352.26	3,352,26	0.050	•	0.050	A2	
	155	CALIFORNIA BANK & TRUST	IUST		20,528.33	20,528.33	20,528.33	0.030		0:030	l	
	201	CALIFORNIA BANK & TRUST	IUST		0,00	0.00	0.00	0.060	• •-	0.060		
	313	CALIFORNIA BANK & TRUST	IUST		516,103.57	516,103.57	516,103.57	0.150	-	0.150		
	4	HIGHMARK MONEY MARKET	RKET	1	19,027.45	19,027.45	19,027.45	0.050	-	0.050		
		Subtotal and Average	660,489.58		559,011.61	559,011.61	559,011.61			0.142	t	
Medium Term Notes	,^											
06406HBK4	455	Bank of New York Mellon		08/24/2010	1,750,000.00	1,947,907.50	1,939,624,93	5.125	1.061	1.310	AA2 08/	08/27/2013
36962GYY4	290	GENERAL ELECTRIC CAP CORP	VP CORP	01/25/2008	1,000,000.00	1,079,230.00	1,027,909.80	6.000	623	4.190	_	06/15/2012
36962G3K8	435	GENERAL ELECTRIC CAP CORP	VP CORP	12/15/2009	1,500,000.00	1,614,975.00	1,583,197.97	5.250	749	2.432		10/19/2012
46623EJD2	462	JPMORGAN CHASE & CO	0	09/30/2010	1,750,000.00	1,753,045.00	1,749,790.19	1.650	1,095	1.654	AA3 09/	09/30/2013
63534PAC1	292	NATIONAL CITY BANK		01/25/2008	2,000,000.00	2,110,520.00	2,034,720.00	6.200	440	4.609	A2 12/	12/15/2011
87612EAH9	291	TARGET		01/25/2008	2,000,000.00	2,137,120.00	2,036,342.68	5.875	517	4.456	A2 03/	03/01/2012
91159HGYO	461	US BANCORP		09/14/2010	1,500,000.00	1,506,885.00	1,497,496.41	1.375	1,078	1.433	AA3 09/	09/13/2013
92976WBJ4	454	Wachovia Corp BDS		08/24/2010	1,750,000.00	1,923,582.50	1,915,375.54	5.500	943	1.739	A1 05/	05/01/2013
		Subtotal and Average	11,453,761.98		13,250,000.00	14,073,265.00	13,784,457.52		810	2.722		
Federal Agency Coupon Securities	ipon Securi	ties										
3133XHPH9	326	FEDERAL HOME LOAN BANK	3ANK	10/31/2008	2,500,000.00	2,625,775.00	2,535,789.66	4.875	413	3.525	AAA 11/	11/18/2011
3133XTS49	372	FEDERAL HOME LOAN BANK	3ANK	06/16/2009	3,950,000.00	4,042,588.00	3,928,301.31	1.875	628	2.207	_	06/20/2012
3133XUE41	377	FEDERAL HOME LOAN BANK	3ANK	07/23/2009	3,070,000.00	3,140,026.70	3,067,341.89	1.750	691	1.797	_	08/22/2012
3133XYDX0	438	FEDERAL HOME LOAN BANK	3ANK	05/17/2010	4,065,000.00	4,071,341.40	4,068,560.64	2.000	959	1.966	-	05/17/2013
3137EABY4	419	FHLMC		02/11/2010	1,375,000.00	1,408,948.75	1,395,869.83	2.125	539	1.083	_	03/23/2012
3134G1BP8	443	FHLMC		06/08/2010	1,925,000.00	1,943,172.00	1,935,917.79	2.125	1.124	1.933	•	10/29/2013
3134G1JH8	444	FHLMC		06/30/2010	2,000,000.00	2,002,260.00	2,001,114.19	0.825	455	0.780	•-	12/30/2011
3134G1KL7	448	FHLMC		07/12/2010	1,500,000.00	1,508,205.00	1,503,475.69	1.500	1.015	1.415	_	07/12/2013
3137EAAZ2	385	FHLMC AGENCY		08/10/2009	2,500,000.00	2,710,150.00	2,625,272.21	4.625	755	2.104		10/25/2012

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Portfolio JPIA 4 A PM (PRF_PM2) SymRept V5.01

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				Portfo Portfolio [Sept	Portfolio Management Portfolio Details - Investments September 30, 2010	ent nents						Page 4
CUSIP	investment #	lssuer	Average Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	Days to Maturity	YTM 365 M	TM 365 Moody's	Maturity Date
Federal Agenc)	Federal Agency Coupon Securities	Se										100
3137EACJ6	424	FHLMC AGENCY		03/04/2010	3,700,000.00	3,784,397.00	3,695,776,52	1.625	700	1.673	AAA O	04/15/2013
31359MZ30	337	FNMA		11/13/2008	1,760,000.00	1,844,708,80	1,796,350.87	5.000	379	2.911	AAA 1	10/15/2011
31359MZL0	338	FNMA		11/13/2008	650,000.00	656,298,50	652,752.32	4.750	75	2.619		12/15/2010
31398A2Y7	453	FNMA		08/26/2010	3,075,000.00	3,089,421.75	3,075,000.00	1.500	1.425	1.500		08/26/2014
31398AW32	458	FNMA		08/10/2010	3,100,000.00	3,115,500.00	3,116,228.90	1.375	600	1.184	_	07/19/2013
31398AU34	459	FNMA		09/07/2010	2,500,000.00	2,597,650.00	2,579,797.44	2.375	1.761	1.683	_	07/28/2015
	Sul	Subtotal and Average	40,153,820.01		37,670,000.00	38,540,442.90	37,977,549.26	•	873	1.879		
Treasury Coupon Securities	on Securities											
912828JW1	386	US TREASURY		08/10/2009	3,000,000,00	3.074.760.00	2.910.589.96	1 500	1 1 8 7	47A C	444	10/31/0012
912828MM9	407	US TREASURY		12/10/2009	3,035,000.00	3.050.296.40	3.033.880.32	0.750	A95	0 782		11/30/2011
912828LZ1	411	US TREASURY		12/31/2009	4,000,000.00	4,180,640.00	3,927,842,53	2.125	1.521	2.589	•	11/30/2014
912828LC2	412	US TREASURY		12/31/2009	4,000,000.00	4,258,120.00	4,026,001,29	2.625	1.399	2.444		07/31/2014
912828MT4	430	US TREASURY		04/05/2010	3,755,000.00	3,832,165.25	3,736,172.62	1.375	968	1.585	_	03/15/2013
912810EW4	ß	US TREASURY		02/09/1998	110,000.00	148,534.10	110,132.06	6.000	5.616	5.984	_	02/15/2026
912810FE3	75	US TREASURY		08/20/1998	150,000.00	194,554.50	149,175.84	5.500	6,528	5.563	-	08/15/2028
	Sul	Subtotal and Average	17,891,939.65		18,050,000.00	18,739,070.25	17,893,794.62	•	1,190	2.067		
GNMA Mortgag	GNMA Mortgage Backed Securities	es						-				
36216NBK8	37	GNMA		08/01/1997	568.21	574.77	569.10	9.500	2.145	9.486	AAA 0	AAA 08/15/2016
	Sul	Subtotal and Average	571.85	I	568,21	574.77	569.10	•	2,145	9.486		
FHLMC Mortga	FHLMC Mortgage Backed Securities	ties										
31280HFU7	48	FHLMC		08/01/1997	2,508.06	2,528,43	2,393.63	6.000	123	7.057	AAA 00	AAA 02/01/2011
	Sul	Subtotal and Average	2,672.03		2,508.06	2,528.43	2,393.63	•	123	7.057		
	Total Investi	Total Investments and Average	101,109,791.24		108,608,308.69	110,991,113.77	109,293,996.55		617	1.581		

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ACWA/JPIA Duration Report Through 09/30/2010

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Investment #	it # Fund issuer	Class	Value	Value	Value	Rate	365	to Call	Call Date	Duration
Certificates of Deposit - Bank	Bank									3
456	LIQUID Alma Bank	F	250,000.00	250,000.00	250,000.00	0.740	0.740	0.000	08/10/2011	0.856
406	LIQUID First Republic Bank		250,000.00	250,000.00	250,000.00	3.840	3.840	0.000	12/11/2014	3.864
394	LIQUID USAA Federal Savings Bank		250,000.00	250,000.00	250,000.00	1.740	1.740	0.000	10/05/2010	0.013
463	LIQUID State Bank of New Richland		249,410.00	249,410.00	249,410.00	0.900	0.912	0.000	09/09/2011	0.938
428	LIQUID Northern California National B		250,000.00	250,000.00	250,000.00	0.850	0.850	0.000	04/07/2011	0.520
457	LIQUID Woodlands Commercial Bank		250,000.00	250,000.00	250,000.00	1.340	1.340	0.000	08/10/2011	0.856
427	LIQUID Rabobank		250,000.00	250,000.00	250,000.00	0.650	0.650	0.000	03/26/2011	0.488
441	LIQUID First California Bank		250,000.00	250,000.00	250,000.00	1.300	1.318	0.000	11/13/2011	1.111
395	LIQUID Metro United Bank		250,000.00	250,000.00	250,000.00	1.830	1.830	0.000	10/22/2010	0.060
423	LIQUID Commonwealth Bank		250,000.00	250,000.00	250,000.00	1.100	1.115	0.000	02/22/2011	0.394
389	LIQUID National Republic Bank Chicago		150,000.00	150,000.00	150,000.00	1.790	1.790	0.000	10/18/2010	0.048
391	LIQUID Nova Savings Bank FSB		250,000.00	250,000.00	250,000.00	1.680	1.680	0.000	10/19/2010	0.052
392	LIQUID Pacific Mercantile Bank		249,985.00	249,985.00	249,985.00	1.840	1.840	0.000	10/30/2010	0.080
390	LIQUID National Republic Bank Chicago		99,000.00	99'000'00	99,000.00	1.790	1.790	0.000	10/20/2010	0.053
429	LIQUID Inland Northwest Bank		250,000.00	250,000.00	250,000.00	1.350	1.350	0.000	04/18/2011	0.548
422	LIQUID Access National Bank		250,000.00	250,000.00	250,000.00	1.280	1.280	0.000	02/22/2012	1.382
403	LIQUID Commercial Bank		150,000.00	150,000.00	150,000.00	1.850	1.850	0.000	12/31/2010	0.249
400	LIQUID Native American Bank N.A.		250,000.00	250,000.00	250,000.00	1.150	1.150	0.000	11/07/2010	0.104
446	LIQUID Marshall & Isley Bank		250,000.00	250,000.00	250,000.00	1.600	1.600	0.000	07/20/2012	1.779
399	LIQUID Golden Security Bank		245,000.00	245,000.00	245,000.00	1.600	1.600	0.000	11/02/2010	0.091
440	LIQUID Embarcadero Bank		100,000.00	100,000.00	100,000.00	1.160	1.160	0.000	11/04/2011	1.088
393	LIQUID Worlds Foremost Bank		150,000.00	150,000.00	150,000.00	0.850	0.850	0.000	10/19/2010	0.052
363	LIQUID Coronado First Bank		100,000.00	100,000.00	100,000.00	2.200	2.230	0.000	11/08/2010	0.107
417	LIQUID Cathay Bank		100,000.00	100,000.00	100,000.00	1.250	1.250	0.000	01/17/2011	0.297
401	LIQUID Asian Pacific National Bank		250,000.00	250,000.00	250,000.00	1.260	1.250	0.000	12/31/2010	0.249
450	LIQUID Commercial Bank		100,000.00	100,000.00	100,000.00	1.100	1.115	0.000	07/22/2011	0.807
402	LIQUID Cathay Bank		150,000.00	150,000.00	150,000.00	1.250	1.250	0.000	12/31/2010	0.249
397	LIQUID Coronado First Bank		150,000.00	150,000.00	150,000.00	1.600	1.600	0.000	11/08/2010	0.107
398	LIQUID M&TBank, N.A.		150,000.00	150.000.00	150.000.00	0.850	0.850	0000	11/26/2010	0155

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Portfolio JPIA 4**4** BU (PRF_DU) SetA

cusiP In	Investment #	Fund	issuer	Class	Value	Par Value	Market Value	Current Rate	965 365	Yield to Call	Maturity/ Call Date	Effective
Certificates of Deposit - Bank	leposit - Bar	лk										
4	404	LIQUID) Discover Bank		250,000.00	250,000.00	250,000.00	1.050	1.050	0.000	12/20/2010	0.222
4	451	LIQUID) Bank of Napa		250,000.00	250,000.00	250,000.00	1.200	1.216	0.000	07/14/2011	0.785
. 383	83	LIQUID) Tristate Capital Bank		250,000.00	250,000.00	250,000.00	2.850	2.889	0.000	07/13/2012	1.738
4	405	LIQUID	D Embarcadero Bank		150,000.00	150,000.00	150,000.00	1.600	1.600	0.000	12/31/2010	0.249
e D	382	LIQUID	National Consumer Bank		250,000.00	250,000.00	250,000.00	1.790	1.814	0.000	07/02/2011	0.751
e	388	riguid	D Broadway Federal Bank		150,000.00	150,000.00	150,000.00	2.850	2.850	0.000	10/17/2010	0.046
e	351	LIQUID) Broadway Federal Bank		100,000.00	100,000.00	100,000.00	2.850	2.850	0.000	04/17/2011	0.539
Managed Pool Accounts	Accounts			Subtotai	7,293,395.00	7,293,395.00	7,293,395.00	ł	1.534			0.641
0	380	LIQUID	LIQUID CAMP		912,907.12	912,907.12	912,907.12	0.270	0.270	0.000		0.000
Local Agency Investment Funds	vestment Fu	spun		Subtotal	912,907.12	912,907.12	912,907.12	I	0.270			0.000
		riguid	LIQUID LAIF		30,869,918.69	30,869,918.69	30,869,918.69	0.500	0.500	0.000		0.00
				Subtotal	30,869,918.69	30,869,918.69	30,869,918,69	I	0.500			000 0
Passbook/Checking Accounts	king Accour	ıts					•					0000
Ð	313	LIQUID	LIQUID CALIFORNIA BANK & TRUST		516,103.57	516,103.57	516,103.57	0.150	0.150	0.000		0.00
	155	LIQUID			20,528.33	20,528.33	20,528.33	0:030	0.030	0.000		0.000
4		LIQUID	D HIGHMARK MONEY MARKET		19,027.45	19,027.45	19,027.45	0:050	0.050	0.000		0.000
8	80	LIQUID	D BANK OF AMERICA		3,352.26	3,352.26	3,352.26	0.050	0.050	0.000		0.000
N	201	LIQUID) CALIFORNIA BANK & TRUST		0.00	0.00	0.00	0.060	0.060	0.000		0.000
				Subtotal	559,011.61	559,011.61	559,011.61	1	0.141			0.000
Medium Term Notes	lotes			-								
63534PAC1 24	292	LIQUID	NATIONAL CITY BANK	Fair	2,034,720.00	2,000,000.00	2,110,520.00	6.200	4.608	0.000	12/15/2011	1.138
_	291	LIQUID) TARGET	Fair	2,036,342.68	2,000,000.00	2,137,120.00	5.875	4.455	0.000	03/01/2012	1.347
46623EJD2 44	462	PFM	JPMORGAN CHASE & CO	Fair	1,749,790.19	1,750,000.00	1,753,045.00	1.650	1.654	0.000	09/30/2013	2.912
	454	PFM	Wachovia Corp BDS	Fair	1,915,375.54	1,750,000.00	1,923,582.50	5.500	1.739	0.000	05/01/2013	2.380
	455	PFM	Bank of New York Mellon	Fair	1,939,624.93	1,750,000.00	1,947,907,50	5.125	1.309	0.000	08/27/2013	2.720
~	461	ΡFM	US BANCORP	Fair	1,497,496.41	1,500,000.00	1,506,885.00	1.375	1.433	0.000	09/13/2013	2.880
	435	PFM	GENERAL ELECTRIC CAP CORP	Fair	1,583,197.97	1,500,000.00	1,614,975.00	5.250	2.432	0.000	10/19/2012	1.909
36962GYY4 29	290	PFM	GENERAL ELECTRIC CAP CORP	Fair	1,027,909.80	1,000,000.00	1,079,230.00	6.000	4.190	0.000	06/15/2012	1.591
				Cubtotal	40 704 ACY CO	10 000 00		1				

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Portfolio JPIA

ACWA/JPIA Duration Report

CUSIP	Investment #	Fund	lssuer	Investment Class	Book Value	Par Value	Market Value	Current Bate	NTN MEF	Yield to Call	Maturity/ Call Date	Effective
Federal Age	Federal Agency Coupon Securities	curities							3			Dulation
3137EACJ6	424	PFM	FHLMC AGENCY	Fair	3,695,776.52	3,700,000.00	3,784,397.00	1.625	1.673	0.000	04/15/2013	1501
3133XUE41	377	PFM	FEDERAL HOME LOAN BANK	Fair	3,067,341.89	3,070,000.00	3,140,026.70	1.750	1.797	0.000	08/22/2012	1.848
3133XHPH9	326	PFM	FEDERAL HOME LOAN BANK	Fair	2,535,789.66	2,500,000.00	2,625,775.00	4.875	3.525	0.00	11/18/2011	1.076
3133XTS49	372	PFM	FEDERAL HOME LOAN BANK	Fair	3,928,301.31	3,950,000.00	4,042,588.00	1.875	2.206	0.000	06/20/2012	1.674
3137EAAZ2	385	PFM	FHLMC AGENCY	Fair	2,625,272.21	2,500,000.00	2,710,150.00	4.625	2.103	0.000	10/25/2012	1.942
3133XYDX0	438	PFM	FEDERAL HOME LOAN BANK	Fair	4,068,560.64	4,065,000.00	4,071,341.40	2.000	1.965	1.798	11/17/2010	0.132
31359MZL0	338	PFM	FNMA	Fair	652,752.32	650,000.00	656,298.50	4.750	2.618	0.000	12/15/2010	0.208
31398A2Y7	453	PFM	FNMA	Fair	3,075,000.00	3,075,000.00	3,089,421.75	1.500	1.500	1.500	08/26/2011	0.894
31398AU34	459	PFM	FNMA	Fair	2,579,797.44	2,500,000.00	2,597,650.00	2.375	1.682	0.000	07/28/2015	4.538
3134G1JH8	444	ΡFΜ	FHLMC	Fair	2,001,114.19	2,000,000.00	2,002,260.00	0.825	0.779	0.690	12/30/2010	0.251
3137EABY4	419	PFM	FHLMC	Fair	1,395,869.83	1,375,000.00	1,408,948.75	2.125	1.083	0.000	03/23/2012	1.434
3134G1KL7	448	PFM	FHLMC	Fair	1,503,475.69	1,500,000.00	1,508,205.00	1.500	1,414	1.247	07/12/2011	0.774
31398AW32	458	PFM	FNMA	Fair	3,116,228.90	3,100,000.00	3,115,500.00	1.375	1.184	0.000	07/19/2013	2.736
3134G1BP8	443	PFM	FHLMC	Fair	1,935,917.79	1,925,000.00	1,943,172.00	2.125	1.933	1.416	04/29/2011	0.571
31359MZ30	337	PFM	FNMA	Fair	1,796,350.87	1,760,000.00	1,844,708.80	5.000	2.910	0.000	10/15/2011	0.991
Treasury Co	Treasury Coupon Securities			Subtotal	37,977,549.26	37,670,000.00	38,540,442.90	l	1.829			1.471
912828JW1	386	PFM	US TREASURY	Fair	2,910,589.96	3.000.000.00	3.074.760.00	1.500	9.473	0000	10/41/0014	3 199
912828LC2	412	PFM	US TREASURY	Fair	4,026,001.29	4.000.000.00	4.258.120.00	2 625	2 444	0000	07/31/2014	201.0
912810EW4	8	riguid	US TREASURY	Fair	110,132,06	110.000.00	148.534.10	6.000	5,983	0.000	02/15/2026	688.0
912810FE3	75	LIQUID	US TREASURY	Fair	149,175.84	150,000.00	194,554,50	5.500	5.563	0.000	08/15/2028	11 185
912828MT4	430	PFM	US TREASURY	Fair	3,736,172.62	3,755,000.00	3,832,165,25	1.375	1.584	0.000	03/15/2013	2.405
912828MM9	407	PFM	US TREASURY	Fair	3,033,880.32	3,035,000.00	3,050,296.40	0.750	0.781	0.000	11/30/2011	1.156
9128281.21	411	PFM	US TREASURY	Fair	3,927,842,53	4,000,000.00	4,180,640.00	2.125	2.588	0.000	11/30/2014	3.928
CUNEA Morto	GNMA Mortage Booked Securition	- Children		Subtotal	17,893,794.62	18,050,000.00	18,739,070.25	I	2.095			3.085
	המראכת כב	Contines										
36216NBK8	37	LIQUID	GNMA	Fair	569.10	568.21	574.77	9.500	9.618	9.486	08/15/2016	2.567
				Subtotal	569.10	568.21	574.77	I	9.486			2.567
FHLMC Mon	FHLMC Mortgage Backed Securities	ecurities										
31280HFU7	48	LIQUID	FHLMC	Fair	2,393.63	2,508.06	2,528.43	6.000	7.154	7.056	02/01/2011	0.203
				Subtotal	2,393.63	2,508.06	2,528.43	1	7.056			0.203
			· · · · · · · · · · · · · · · · · · ·		•	•	a an an an an an	3	,			
			Æ	Report Total	109,293,996.55	108,608,308.69	110.991.113.77		1.580			1 000
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ACWA/JPIA Duration Report

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Portfolio JPIA **GP**P DU (PRF_DU) SetA <u>WAR</u>If

ACWA/JPIA Investment Policy November 29, 2010

BACKGROUND

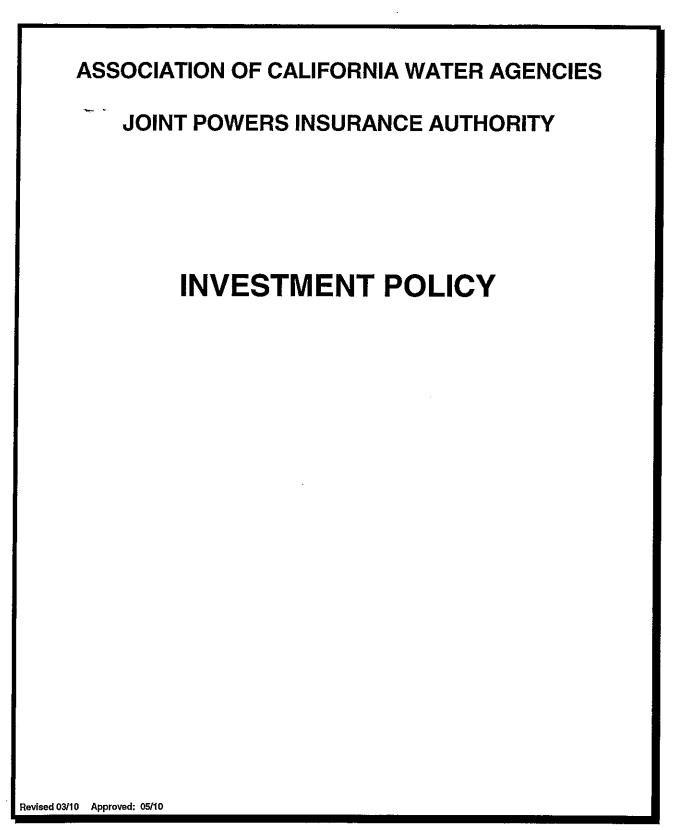
The Investment Policy was last reviewed and approved by the Board of Directors at the May 2010 Board meeting in Monterey.

CURRENT SITUATION

PFM Inc., the JPIA's investment advisor, has performed a complete review of the Investment Policy. A representative of PFM will be present at the Board meeting to review the Policy and the proposed changes. The Policy is in full compliance with the California Government Code. The changes to the Policy are in color.

RECOMMENDATION

The Finance & Audit Committee and the Executive Committee have reviewed the Investment Policy and both recommend approval by the Board of Directors as presented.



INVESTMENT POLICY

OBJECTIVE:

The objectives of the Investment Policy of the Association of California Water Agencies/Joint Powers Insurance Authority (ACWA/JPIA or Authority) are as follows, in order of priority.

- (1) Safeguard the principal of the funds under its control by maintaining an appropriate risk level.
- (2) Meet the liquidity needs of the Authority.
- (3) Achieve an optimum rate of return (defined as income plus realized and unrealized capital gains and losses) on available assets (not required for current operating needs), commensurate with an appropriate level of risk.

SCOPE:

Except for funds held in ACWA/JPIA's working bank accounts used for the daily operations, it is intended that this policy cover investment funds and activities of the Authority.

AUTHORITY:

Sections 53600 through 53686 of the Government Code provide legal authorization and reporting requirements for the investment of funds of local agencies when applicable. All investments of the ACWA/JPIA shall conform to the restrictions of these laws. In accordance with Sections 53607 the authority to invest or reinvest the funds of the Authority is delegated to the Treasurer of ACWA/JPIA for a one-year period. Each year the Authority's Board of Directors meets at the ACWA Spring Conference and therein delegates its authority to invest funds to the Authority's Treasurer, who shall thereafter assume full responsibility for those transactions until the delegation of authority is revoked or expires.

PRUDENCE:

All participants in the investment process shall recognize that the investment portfolio is subject to the prudent investor standard as set forth by California Government Code and to public review and evaluation and shall seek to act responsibly as fiduciaries of the public trust. <u>The prudent investor</u> <u>standard states that Ww</u>hen investing, reinvesting, purchasing, acquiring, exchanging, selling, or managing public funds, a trustee shall act with care, skill, prudence, and diligence under the circumstances then prevailing, including, but not limited to, the general economic conditions and the anticipated needs of the <u>agencyAuthority</u>, that a prudent person acting in a like capacity and familiarity with those matters would use in the conduct of funds of a like character and with like, aims, to safeguard the principal and maintain the liquidity needs of the <u>agencyAuthority</u>.

PERMISSIBLE INVESTMENTS:

An appropriate risk level shall be maintained by primarily purchasing securities that are of high quality, liquid, and marketable.

All "Federal Agency or United States government-sponsored enterprise obligations, participations, or other instruments, including those issued by or fully guaranteed as to principal and interest by Federal Agencies or United States government-sponsored enterprises."The classes of investments that most adequately meet the above-mentioned criteria for purchases are listed as follows. Investments in the United States Government such as Government Agencies and Treasuries, Government National Mortgage Associations (GNMA), the Federal Home Loan Bank (FHLB), the Federal Home Loan Mortgage Corporation (FHLMC), the Federal National Mortgage Association (FNMA), and the Federal Farm Credit System (FFCS). Investments in both agencies and mortgage backed securities⁴ (MBS) for the above mentioned government entities are acceptable. Investments in negotiable certificates of deposit (CD) (including Yankees), bankers' acceptances²-(including foreign issues), commercial

paper³, medium-term corporate notes⁴, swaps and repurchase agreements⁵-shall also be allowable investments.

1. United States Treasury notes, bonds, bills, or certificates of indebtedness, or those for which the faith and credit of the Untied States are pledged for the payment of principla and interest.

The maximum maturity for U.S. Treasury obligations is 5 years.

2. Federal agency or United States government-sponsored enterprise obligations, participations, or other instruments, including those issued by or fully guaranteed as to principal and interest by federal agencies or United States government-sponsored enterprises, including federal agency mortgage-backed securities.

The maximum maturity for Federal Agency obligations is 5 years. No more than 50% of the Authority's investment portfolio may be invested in any one Federal Agency. Purchases of Federal Agency mortgage-backed securities (MBS) may not exceed 20 percent of the Authority's investment portfolio.

3. Banker's Acceptances issued by domestic or foreign banks, which are eligible for purchase by the Federal Reserve System, the short-term paper of which is rated in the highest rating category as provided for by a nationally recognized statistical rating organization (NRSRO).

Purchases of Banker's Acceptances may not exceed 180 days maturity or 20 percent of the Authority's investment portfolio. No more than 5 percent of the Authority's investment portfolio may be invested in the Banker's Acceptances of any one commercial bank.

- 4. Commercial paper rated in the highest letter and number rating as provided for by a nationally recognized statistical rating organization (NRSRO). The entity that issues the commercial paper shall meet all of the conditions in either paragraph (a) or (b):
 - a. The entity meets the following criteria:

(i) Is organized and operating in the United States as a general corporation.

(ii) Has total assets in excess of five hundred million dollars (\$500,000,000).

(iii) Has debt other than commercial paper, if any, that is rated "A" or higher by a nationally recognized statistical rating organization.

b. The entity meets the following criteria:

(i) Is organized within the United States as a special purpose corporation, trust, or limited liability company.

(ii) Has programwide credit enhancements including, but not limited to, overcollateralization, letters of credit, or surety bond.

(iii) Has commercial paper that is rated "A-1" or higher, or the equivalent, by a nationally recognized statistical-rating organization (NRSRO).

Purchases of eligible commercial paper may not exceed 270 days maturity not represent more than 10 percent of the outstanding paper of an issuing corporation.

Purchases of commercial paper may not exceed 25 percent of the Authority's investment portfolio. No more than 5 percent of the Authority's investment portfolio may be invested in the Commercial Paper of any one issuer.

5. Medium-term notes, defined as all corporate and depository institution debt securities with a maximum remaining maturity of five years or less, issued by corporations organized and operating within the United States or by depository institutions licensed by the United States or any state and operating within the United States. Medium-term corporate notes shall be rated in a rating category "A" or its equivalent or better by a nationally recognized statistical-rating service.

Purchase of medium-term corporate notes may not exceed 30 percent of the Authority's investment portfolio. No more than 5 percent of the Authority's investment portfolio may be invested in the medium-term notes of any one issuer.

6. Negotiable certificates of deposit or deposit notes issued by a nationally or state-chartered bank or a state or federal savings and loan association or by a state-licensed branch of a foreign bank; provided that the senior debt obligations of the issuing institution are rated "A" or better by a nationally recognized statistical-rating service.

Purchase of negotiable certificates of deposit may not exceed 30 percent of the Authority's investment portfolio. No more than 5 percent of the Authority's investment portfolio may be invested in the negotiable CDs of any one issuer.

7. FDIC insured or fully collateralized time certificates of deposit (Time CDs) in financial institutions located in California, including U.S. branches of foreign banks licensed to do business in California. All time deposits must be collateralized in accordance with California Government Code section 53561.

No more than the FDIC insured amount may be invested in the Time CDs of one financial institution.

- 8. Shares of beneficial interest issued by a joint powers authority organized pursuant to Government Code Section 6509.7 that invests in the securities and obligations authorized in subdivisions (a) to (o) of Government Code Section 53601, inclusive. Each share shall represent an equal proportional interest in the underlying pool of securities owned by the joint powers authority. To be eligible under this section, the joint powers authority issuing the shares shall have retained an investment adviser that meets all of the following criteria:
 - a. The adviser is registered or exempt from registration with the Securities and Exchange Commission.
 - b. The adviser has not less than five years of experience investing in the securities and obligations authorized in subdivisions (a) to (o) Government Code Section 53601, inclusive.
 - c. The adviser has assets under management in excess of five hundred million dollars (\$500,000,000).

The purchase price of shares shall not exceed 50 percent of the investment portfolio of the Authority.

- 9. State of California's Local Agency Investment Fund. Investment in LAIF may not exceed the lesser of the limit established by LAIF or 50% of the portfolio and should be reviewed periodically. (Government Code § 16429.1)
- 10. Insured savings account or bank money market account. In accordance with California Government Code Section 53635.2 to be eligible to receive local agency deposits a financial

institution must have received a minimum overall satisfactory rating for meeting the credit needs of California Communities in its most recent evaluation.

11. Shares of beneficial interest issued by diversified management companies that are money market funds registered with the Securities and Exchange Commission under the Investment Company Act of 1940 (15 U.S.C. Sec. 80a-1, et seq.). To be eligible for investment pursuant to this subdivision these companies shall either: (1) attain the highest ranking letter or numerical rating provided by not less than two of the three largest nationally recognized rating services or (2) have an investment advisor registered or exempt from registration with the Securities and Exchange Commission with not less than five years experience managing money market mutual funds and with assets under management in excess of \$500,000,000.

The purchase price of shares shall not exceed 20 percent of the investment portfolio of the Authority.

12. Repurchase Agreements used solely as short-term investments not to exceed 92 days.

The Authority may enter into Repurchase Agreements with primary dealers in U.S. Government securities who are eligible to transact business with, and who report to, the Federal Reserve Bank of New York.

The following collateral restrictions will be observed: Only U.S. Treasury securities or Federal Agency securities, as described in this section, will be acceptable collateral. All securities underlying Repurchase Agreements must be delivered to the Authority's custodian bank versus payment or be handled under a properly executed tri-party repurchase agreement. The total market value of all collateral for each Repurchase Agreement must equal or exceed, 102 percent of the total dollar value of the money invested by the Authority for the term of the investment. For any Repurchase Agreement with a term of more than one day, the value of the underlying securities must be reviewed at least weekly. Since the market value of the underlying securities is subject to daily market fluctuations, the investments in repurchase agreements shall be in compliance if the value of the underlying securities is brought back up to 102 percent no later than the next business day.

Market value must be calculated each time there is a substitution of collateral.

The Authority or its trustee shall have a perfected first security interest under the Uniform Commercial Code in all securities subject to Repurchase Agreement.

The Authority will have properly executed a PSA agreement with each counter party with which it enters into Repurchase Agreements.

ACWA/JPIA shall also have the option of depositing funds with the Local Agency Investment Fund (LAIF) (Government Code § 16429.1), banks (Government Code § 16500-16510), savings and loans, and credit unions (Government Code § 16600-16609) as a means to complement the investment program when appropriate. Local Government Investment Pools (LGIP) may be invested in as allowed by (Government Code § 6509.7). The financial institutions shall have received an overall rating of not less than "satisfactory" in its most recent evaluation by the appropriate federal financial supervisorial agency of its record of meeting the credit needs of California's communities as required by (Government Code § 53635.2).

PROHIBITED INVESTMENTS:

Some investments specifically not included in the policy that are allowable by the Government Code include issues of municipalities; financial futures⁶, and financial option contracts. Any of these investments can be added to the approved investment policy and guidelines later by the Executive Committee if conditions ever warrant their use.

The Authority shall not invest in inverse floaters⁷, range notes⁸, mortgage derived interest-only strips, or in any security that could result in zero earnings accrual if held to maturity, and any investment not expressly authorized in the Government Code.

LIMITATIONS/DIVERSIFICATION:

Listed bBelow is a table with limitations summarizing the maximum percentage and minimum credit quality required for each permissible investment. Percent limitations shown are based on percent book value at time of purchase. It is recognized that pPercentages may change after purchase as a result of market changes and cash flow requirements. The (%'s) below are maximums withdrawals from the portfolio.

The average life of the total portfolio at any time shall not exceed four years. The maximum maturity for all investments, unless otherwise noted, is 5 years. U.S. Treasuries and Federal Agencies with maturities longer than 5 years may be purchased for specific purposes with the prior approval by the Executive Committee at least 90 days in advance of the purchase.

No more than 5% of the portfolio will be invested in of any one non-government corporation.

INVESTMENT <u>S TYPE</u>	% OF INVESTMENT PORTFOLIO	% OF <u>ISSUER FOR</u> <u>SINGLESAME</u> INV- <u>ESTMENT-IN</u> ONE INSTITUTION OR-INV-TYPE	<u>Maximum</u> Maturity	REQUIRED RATINGMINIM UM CREDIT RATING
FEDERAL AGENCY	<u>100%</u>	<u>50%</u>	<u>5 YEARS</u>	AAA
FEDERAL AGENCY MBS	<u>20%</u>	<u>20%</u>	<u>5 YEARS</u>	AAA
LAIF	50%*	N/A	DAILY	N/A
LGIP	50%	N/A	DAILY	AAAAm
Non-NEGOTIABLE CD'S	30%	FDIC & NCUA LIMITS <mark>5%</mark>	5 YEARS	BANKS/S&L/CU InsuredA
TIME CD'S	30%	FDIC & NCUA LIMITS	5 YEARS	BANKS/S&L/CU Insured
BANKERS' ACCEPTANCES	20%	5%	180 DAYS	A 1 S&P P1 MOODYS <u>Highe</u> st by NRSRO
COMMERCIAL PAPER	25%	5%	270 DAYS	A 1 S&P P1 MOODYS <u>Highe</u> st by NRSRO
MEDIUM TERM NOTES	30%			A

		5%	5 YEARS	
US TREASURY	UNLIMITED	UNLIMITED 100%	5 YEARS	AA <u>-</u>
	<u>100%</u>			
FHLB	50%	50%	5 YEARS	AA
GNMA AGENCIES/MBS	50%/20%	50%/20%	5 YEARS	AA
FHLMC AGENCIES/MBS	50%/20%	50%/20%	5 YEARS	AA
FFCS AGENCIES/MBS	50%/20%	50%/20%	5 YEARS	AA
FNMA AGENCIES/MBS	50%/20%	50%/20%	5 YEARS	AA
REPURCHASE	20%	20%	92 DAYS	INV. SAME AS
AGREEMENTS				ABOVE Primary
				Dealer
TIME CDS	<u>30%</u>	FDIC % NCUA	<u>5 YEARS</u>	BANKS/S&I/CU
		LIMITS		INSURED
MONEY MARKET	<u>20%</u>	<u>20%</u>	-	TREASURY/AG
<u>FUNDS</u>				ENCY ONLY

The average life of the total portfolio at any time shall not exceed four years.

Securities purchased through repurchase agreements shall be considered "owned" and added to the total of those securities. Collateral used for repos shall be securities in the permissible investment list of ACWA/JPIA. The market value shall be valued at 102% or greater of the funds borrowed against those securities and the value shall be adjusted no less than quarterly. This value of 102% must be maintained with a delay no greater than the next business day. Repurchase agreements shall be transacted only with primary dealers of the Federal Reserve Bank of New York.

Commercial Paper shall be limited to corporations organized and operating within the United States and having total assets in excess of five hundred million dollars. No purchase of Commercial Paper shall exceed 10% of the outstanding paper of the issuing corporation.

Medium Term Notes shall be limited to corporations organized and operating within the United States or by depository institutions licensed by the United States or any state and operating within the United States. Notes eligible for investment shall be rated "A" or better by a nationally recognized rating service at the time of purchase. Purchases of Medium Term Notes shall not include other instruments authorized by this section.

An appropriate risk level shall be maintained by primarily purchasing securities that are of high quality, liquid, and marketable.

Adequate diversification shall be applied to the individual issuers of debt (normally banks), both within each class of investments and collectively.

PROHIBITED INVESTMENTS:

The Authority shall not invest in inverse floaters, range notes, mortgage derived interest-only strips, or in any security that could result in zero earnings accrual if held to maturity, and any investment not expressly authorized in the Government Code.

The Authority is prohibited from investing in securities unless specifically permitted by this Investment Policy.

TRADING:

The Authority shall not make investments for the purpose of trading or speculation as the dominant criterion such as anticipation of appreciation of capital value through changes in market rates.

BORROWING:

Per Government Code § 53635.7 any borrowing in the amount of one hundred thousand dollars or more shall be considered and deliberated as a separate item of business on the agenda of ACWA/JPIA's Executive Committee. Borrowing does not include bank overdrafts.

CONTROLS:

The Treasurer shall establish a system of internal controls in cooperation with the Finance & Audit Committee.

SAFEKEEPING/CUSTODY:

Investment securities are to be purchased when possible in book-entry form in the Authority's name. Investments shall be held in safekeeping at the designated <u>third-party</u> financial institution where the Authority has established a safekeeping account. All investment transactions will require <u>a-the bank to</u> <u>provide a</u> safekeeping receipt or acknowledgment generated from the trade. A monthly report will be received by the Authority from tThe safekeeping institution is required to provide a listing all securities held in safekeeping with current market data and other information <u>on a monthly basis</u>.

<u>The Excutive Committee authorized</u> Term and non-negotiable instruments, such as certificates of deposit, <u>can-to</u> be held by the Treasurer, or in safekeeping as the Treasurer deems appropriate.

BROKERS/DEALERS/ADVISORS:

If an investment advisor is authorized to initiate investment transactions on the Authority's behalf, the investment advisor may use its own list of approved broker/dealers and financial institutions for investment purposes. The investment advisor's approved list must be made available to Authority upon request.

The Treasurer shall seek to conduct the Authority's investment transactions with a minimum of three competing, reputable investment security dealers and brokers whenever possible.

For any investment transactions conducted by the Treasurer, a list will be maintained of approved security broker/dealers selected by creditworthiness (e.g., a minimum capital requirement of \$10,000,000 and at least five years of operation). These may include "primary" dealers or regional dealers that qualify under Securities and Exchange Commission (SEC) Rule 15C3-1 (uniform net capital rule).

All broker/dealers who desire to become qualified for investment transactions must supply the following as appropriate:

- Audited financial statements demonstrating compliance with state and federal capital adequacy guidelines
- Proof of National Association of Securities Dealers (NASD) certification (not applicable to Certificate of Deposit counterparties)
- Proof of state registration
- Completed broker/dealer questionnaire (not applicable to Certificate of Deposit counterparties)
- Certification of having read and understood and agreeing to comply with the [entity's]
 investment policy.
- Evidence of adequate insurance coverage.

An annual review of the financial condition and registration of all qualified financial institutions and broker/dealers will be conducted.

For all investment transactions, the Authority or its investment advisor shall seek a minimum of three bids/offers from brokers and dealers on the Authority's or investment advisor's list of approved broker/dealers.

ADVISORS:

ACWA/JPIA's Executive Committee shall pre_approve investment advisors given the authority to manage all or part of the ACWA/JPIA investment portfolio prior to establishing a relationship.

REPORTING/REVIEW:

The Treasurer shall render annually a statement of investment policy to ACWA/JPIA's Executive Committee for consideration and approval. The Chief Fiscal Officer shall render a quarterly report to the Chief Executive Officer, the ACWA/JPIA's Executive, and Finance & Audit Committees. The quarterly report will be submitted after the end of the quarter covered by the report.

- (1) These reports will include for all investments held the type of For each investment, the report will describe the type of investment, issuer, date of maturity, par and dollar amount invested, rate of interestyield to maturity, credit quality, duration and current market value as of the date of the report. Any managed funds shall be described in the quarterly report.
- (2) The quarterly report shall state compliance of the portfolio to the statement of the investment policy, or manner in which the portfolio is not in compliance.
- (3) The quarterly report shall include a statement denoting the ability of the <u>local agencyAuthority</u> to meet its pool's expenditure requirements for the next six months, or provide an explanation as why sufficient money shall, or shall not, be available.

NON-COMPLIANCE ISSUES:

It is the intent of the ACWA/JPIA that the investment pPolicy will be followed at all times. If for any reason a non-compliance issue has been determined identifed it shall be taken immediately to the ACWA/JPIA's Finance or Executive Committee at the next scheduled ACWA/JPIA Finance or Executive Committee which ever meets sconer meeting. The Committee will determine the severity of the non-compliance issue and take if any actions is needed. Investments or securities found not to be in compliance with this Investment Policy do not necessarily require immediate action.

Investments or securities found not to be in compliance with this investment policy do not necessarily require immediate action. Maintaining, the "prudent investor" rule and ACWA/JPIA's objectives listed above there may be periods of time when timing issues evolve into a noncompliance position. When these situations come to light it is prudent to examine the best course for ACWA/JPIA's needs and then resolve any noncompliance issues for the portfolio concerning the investment policy.

<u>ACWA/JPIA</u> <u>Training Update</u> November 29, 2010

BACKGROUND

The JPIA has endeavored to provide low-cost effective training to employees of member districts, in an effort to increase knowledge and ability to meet day-to-day challenges of their work tasks. It has been shown that many forms of training allow employees to work more productively and safely, reducing costs and unnecessary losses.

CURRENT SITUATION

The matrix below identifies the number of classes, participants, and facilities used, comparing Fiscal Year 2008/2009 to 2009/2010. The large increase in growth indicates the success of the programs, as well as the response of members in participation. All this has been provided with the same amount of staff that has been very busy keeping up with the demand.

Fiscal Year	No. Classes	No. Participants	No. Facilities
2008/2009	379	5719	93
2009/2010	457	7462	103
Difference	+78	+1743	+10
Percent of Increase	+21%	+30%	+10%

The JPIA would like to recognize and thank those 103 members for their support and drive, to help the JPIA and all members to maintain our stable pool of water districts. Following is a **list of those members**.

Other important notes:

- The Professional Development Program (PDP) has 976 participants, with 401 completions. Fiscal year 2008/2009 found 843 participants with 158 completions, a whopping difference of 16 percent more participants, with 153 percent more completions. A hugely successful program!
- Starting January 1, 2011, the JPIA will offer a Fed/OSHA and Cal/OSHA 10-Hour Construction Safety Outreach Program certificate, as part of its Professional Development Program (PDP). This new PDP Specialty will introduce course participants to the role of Federal and California Occupational Safety and Health Agency (OSHA), and will enhance awareness of a wide range of safe work practices.

The benefit to JPIA members is that upon completion of the OSHA 10-Hour Construction Safety Outreach Program, participants will have a:

- Greater awareness of safe operating practices
- Better understanding of the role of OSHA and the benefits of OSHA regulations
- Federal and California official certificate of accomplishment
- JPIA PDP Specialty Certificate and plaque

Members of the JPIA's Risk Management staff received the State and Federal authorization through the University of California, San Diego OSHA Training Institute, and are able to provide course participants with a Fed/OSHA completion card and the Cal/OSHA seal of accomplishment.

- Eight regional Human Resource Group meetings were held, including four at the following locations: Cucamonga Water District, San Benito Water District, Fresno Metropolitan Water District, and Calleguas Water District.
- Eight webinars were successfully presented.
- Two regional training events were held at Byron Bethany Irrigation District and Sacramento Suburban Water District.
- Two training conferences were held (Sacramento and Irvine).
- The Prevention Link usage has grown from 3,121 registered users to 3,970; however, actual course completions are down from 8,843 to 8,154.
- The Lending Library usage has stayed about the same with 1,635 videos borrowed this fiscal year versus 1,643 last fiscal year.
- The JPIA website now allows for payment online via credit card.

The following are the top classes presented:

- Defensive Driving 73
- Confined Space Entry 30
- Sexual Harassment Prevention 28
- Lockout/Tagout 23
- Trenching & Excavation 22
- Traffic Control and Flagger 21
- Electrical Safety 17
- Field Ergonomics 17
- OSHA Inspections 13
- Risk Transfer 13
- Drug and Alcohol 11
- Asbestos Pipe Safety 11
- Office Ergonomics 11
- Performance Management 10

The Training team is planning more exciting new classes and venues for the upcoming fiscal year. One focus will be more regional training for Board members and General Managers. The JPIA has received numerous requests for this type of training. Plans are being made to try to accommodate these requests.

For complete information including upcoming training sessions, please visit the JPIA's website at <u>www.acwajpia.com</u>. User ID = jpiamember, Password = water.

RECOMMENDATION

None. For informational purposes only.

<u>ACWA/JPIA</u> <u>Members that Hosted Training in FY 2009/2010</u>

ACWA Alta ID Amador WA Bard WD Bella Vista WD Berrenda Mesa WD Big Bear MWD Bolinas Community PUD Borrego WD Butte WD Byron-Bethany ID Cachuma O&MB Calaveras CWD Calleguas MWD Carpinteria Valley WD Castaic Lake WA Castroville CSD Central California ID Central Coast WA Coastside CWD Corcoran ID Crescenta Valley WD Cucamonga Valley WD **Delano-Earlimart ID** Desert WA East Contra Costa ID El Dorado ID EI Toro WD Elsinore Valley MWD Fair Oaks WD Fallbrook PUD Fresno ID Fresno Metropolitan FCD

Friant WA Georgetown Divide PUD Golden Hills CSD Goleta WD Hi-Desert WD Joshua Basin WD Kern CWD Kern Delta WD Kings River CD La Habra Heights CWD Laguna Beach CWD Laguna ID Laton CSD Madera ID Marina Coast WD Merced ID Mesa Consolidated WD Mission Hills CSD Mission Springs WD Moulton Niguel WD North Coast CWD Oakdale ID Orange CWD Orange Cove ID Orchard Dale WD Palmdale WD Panoche WD Paradise ID Pebble Beach CSD Pico WD Pinedale CWD Purissima Hills WD Rancho California WD

Reclamation District #108 Reclamation District #1500 Rincon Del Diablo MWD Rio Alto WD Rowland WD Sacramento Suburban WD San Benito CWD San Bernardino Valley WCD San Dieguito WD San Juan WD Santa Fe ID Solano ID Soquel Creek WD South Coast WD Stockton East WD Tahoe City PUD Tehachapi-Cummings CWD Three Valleys MWD Trabuco Canyon WD Tulare ID Utica PA Vallecitos WD Valley of the Moon WD Vista ID Walnut Valley WD WRD of Southern California West Valley WD Western MWD Wheeler Ridge Maricopa WSD Yolo CFC&WCD Yorba Linda WD Yuima MWD

<u>ACWA/JPIA</u> <u>Liability Program</u> <u>Reported Losses Per \$1 Million of Payrolls</u> <u>November 29, 2010</u>

BACKGROUND

This graph shows the actual dollars incurred in losses for each million dollars of payroll.

CURRENT SITUATION

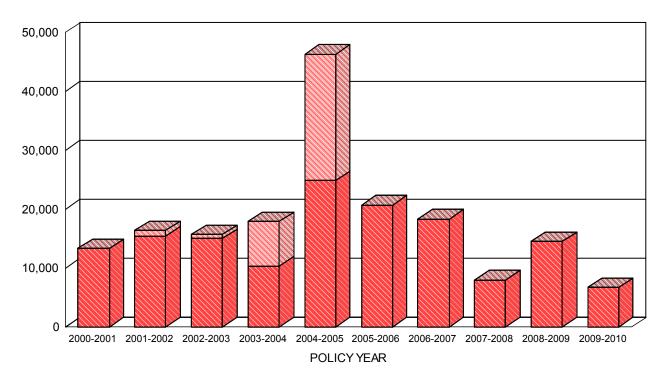
Pooled losses for the past several years have remained relatively constant at right around \$15,000 per \$1 million of payrolls. The obvious exception being the 2004-05 policy year, which includes a major auto accident, a child drowning in a canal, \$580,000 in employment practice claims, and an increase in the severity of infrastructure failure claims.

The 2009-10 policy year is off to a good start, but it is too early to make any predictions.

RECOMMENDATION

None. For informational purposes only.

ACWA/JPIA - LIABILITY PROGRAM REPORTED LOSSES PER \$1 MILLION OF PAYROLL FOR MONTH ENDING 9/30/2010



		SELF					POOLED LOSSES PER	TOTAL LOSSES PER
PROGRAM	# OF	INSURED	POOLED	EXCESS	TOTAL	ACTUAL	\$1 MILLION	\$1 MILLION
<u>YEAR (10/1)</u>	<u>MEMBERS</u>	RETENTION	LOSSES	LOSSES	LOSSES	PAYROLL	OF PAYROLL	OF PAYROLL
1995-1996	294	500,000	5,671,517	5,492,626	11,164,142	233,258,628	24,314	47,862
1996-1997	297	500,000	4,087,943	192,482	4,280,425	247,895,168	16,491	17,267
1997-1998	301	500,000	5,844,405	3,270,759	9,115,165	264,396,159	22,105	34,475
1998-1999	293	500,000	4,179,698	575,976	4,755,674	263,270,803	15,876	18,064
1999-2000	287	500,000	4,087,728	530,627	4,618,355	274,586,314	14,887	16,819
2000-2001	283	500,000	3,732,967	0	3,732,967	281,161,274	13,277	13,277
2001-2002	281	500,000	4,513,253	293,000	4,806,253	293,025,083	15,402	16,402
2002-2003	283	500,000	4,837,909	219,344	5,057,252	321,945,564	15,027	15,708
2003-2004	286	500,000	3,585,913	2,617,621	6,203,534	347,874,665	10,308	17,833
2004-2005	287	500,000	8,969,716	7,744,506	16,714,223	360,896,946	24,854	46,313
2005-2006	286	1,000,000	7,884,514	4,667	7,889,181	380,897,839	20,700	20,712
2006-2007	286	1,000,000	7,524,736	0	7,524,736	411,559,778	18,283	18,283
2007-2008	285	1,000,000	3,489,315	11	3,489,326	436,645,064	7,991	7,991
2008-2009	284	1,000,000	6,294,825	0	6,294,825	435,568,534	14,452	14,452
2009-2010	285	1,000,000	2,974,755	0	2,974,755	445,990,780	6,670	6,670

<u>ACWA/JPIA</u> <u>Liability Program</u> <u>Occurrences Per \$1 Million of Payrolls</u> <u>November 29, 2010</u>

BACKGROUND

This graph tracks the frequency of claims per \$1 million of payrolls. While not always an accurate predictor of financial activity, generally speaking, the lower the frequency rate, the lower the severity.

CURRENT SITUATION

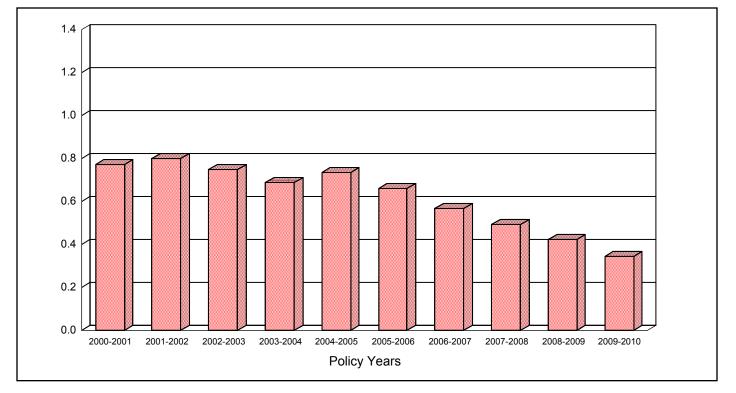
Frequency has had a steady gradual decline for the past ten years and that is a very favorable trend. The five-year average from 2001 to 2005 was .749. The current five-year average is down to .484.

Controlling and reducing frequency is an important aspect of the JPIA.

RECOMMENDATION

None. For informational purposes only.

ACWA/JPIA - LIABILITY PROGRAM OCCURRENCES PER \$1 MILLION OF PAYROLLS REPORT FOR MONTH ENDING 9/30/2010



	NUMBER			INFLATION	INFLATION	# OF OCCURRENCES PER \$1 MILLION OF
PROGRAM <u>YEAR (10/1)</u>	OF OCCUR	ACTUAL PAYROLLS	HISTORICAL INCREASE	ADJUSTMENT FACTOR	ADJUSTED <u>PAYROLLS</u>	INFLATION ADJUSTED PAYROLLS
1995-1996	310	233,258,628	2.9 %	1.440	335,815,124	0.923
1996-1997	291	247,895,168	2.2 %	1.399	346,828,854	0.839
1997-1998	306	264,396,159	1.9 %	1.369	361,952,354	0.845
1998-1999	258	263,270,803	3.0 %	1.343	353,691,626	0.729
1999-2000	299	274,586,314	3.9 %	1.304	358,148,999	0.835
2000-2001	272	281,161,274	3.3 %	1.255	352,959,446	0.771
2001-2002	285	293,025,083	1.8 %	1.215	356,101,484	0.800
2002-2003	288	321,945,564	1.9 %	1.194	384,329,440	0.749
2003-2004	281	347,874,665	2.2 %	1.172	407,539,610	0.690
2004-2005	304	360,896,946	4.1 %	1.146	413,694,107	0.735
2005-2006	276	380,897,839	3.0 %	1.101	419,424,608	0.658
2006-2007	250	411,559,778	2.5 %	1.069	439,988,270	0.568
2007-2008	224	436,645,064	4.3 %	1.043	455,420,801	0.492
2008-2009	184	435,568,534	0.0 %	1.000	435,568,534	0.422
2009-2010	154	445,990,780	0.0 %	1.000	445,990,780	0.345

- Payrolls Adjusted for Inflation - CNP's Omitted - Small Claims Included.

- Factor based on CPI for West Coast from US Dept of Labor

CLAIM <u>Number</u>	LOSS DATE	DISTRICT	DESCRIPTION	<u>STATUS</u>	LOSS <u>AMOUNT</u>
POLICY Y	'EAR 1982	-1983 SELF INSURED	RETENTION 500,000		
045137	3/1/83	Arvin-Edison Water Storage District	Flooding	Closed	3.1
037514	3/1/83	Kern Delta Water District	Flooding as a result of canal bank break	Closed	0.6
			1982-1983	TOTAL	3.7
POLICY Y	EAR 1984	-1985 SELF INSURED	RETENTION 500,000		
051301	12/1/84	Ramona Municipal Water District	Reparian rights dispute over water storage in reservoir	Closed	0.8
052420	5/17/85	Ramona Municipal Water District	Construction dispute with contractor	Closed	0.9
			1984-1985	TOTAL	1.7
POLICY Y			2		
040892	2/18/86	American River Flood Control District	Flooding as a result of heavy rainfall	Closed	1.0
059596	4/1/86	San Bernardino Valley Water Conservation District	City owned streets damaged by recharge operations	Closed	4.4
040275	3/1/86	Westlands Water District	District's failure to provide tailwater drainage resulted in damage to crops	Closed	0.5
			1985-1986	TOTAL	5.8
POLICY Y	EAR 1986-	1987 SELF INSURED	RETENTION 1,000,000		
063825	8/25/87	Rancho California Water District	District groundwater pumping operations damaged property	Closed	4.7
			1986-1987	TOTAL	4.7
POLICY Y	EAR 1987-	1988 SELF INSURED	RETENTION 500,000		
029044	7/28/88	Desert Water Agency	Auto accident with 3 people seriously injured	Closed	1.4
047976	2/22/88	Kern Delta Water District	Herbicide overspray damaged crops	Closed	1.0
067446	6/15/88	Trabuco Canyon Water District	Negligent administration resulted in personal injury	Closed	0.9
			1987-1988	TOTAL	3.4
POLICY YE	EAR 1988-	1989 SELF INSURED I	RETENTION 500.000		
057674	10/1/88	Fallbrook Public Utility District	Flooding as result of improper maintenance of valve	Closed	0.5
049235	8/9/89	Friant Water Users Authority	Auto accident forced claimant vehicle into canal severe injury to driver	Closed	1.1
			1988-1989	TOTAL	1.6
POLICY YE	EAR 1989-	1990 SELF INSURED I	RETENTION 500,000		
001026	5/26/90	Montecito Water District	Flooding as a result of diversion of rainfall runoff by District facilities	Closed	1.3
057798	3/1/90	Rainbow Municipal Water District	District's failure to supply sewer service resulted in diminished property values	Closed	1.0
			values 1989-1990	TOTAL	2.3

CLAIM	LOSS					LOSS
<u>NUMBER</u>	DATE	DISTRICT	DESCRIPTION		<u>STATUS</u>	<u>AMOUNT</u>
POLICY YE	AR 1990-1	1991 SELF INSURED F	RETENTION	500,000		
100586	2/25/91	Elsinore Valley Municipal Water District	•	ant land as a result of	Closed	0.6
100345	10/1/90	Valer District Vandenberg Village Community Services District	water releases Contaminated v		Closed	0.6
				1990-1991	TOTAL	1.2
POLICY YE		993 SELF INSURED F	RETENTION	500,000		
101220	1/16/93	Rancho California Water District	Flooding as a re break	esult of water main line	Closed	0.6
100929	1/9/93	Yorba Linda Water District	Flooding as a re break	esult of water main line	Closed	1.2
				1992-1993	TOTAL	1.9
POLICY YE	AR 1993-1	994 SELF INSURED F	RETENTION	500,000		
101883	8/29/94	Alta Irrigation District		District canal damaged	Closed	2.0
101638	1/25/94	North of the River Municipal Water District		ation based upon age	Closed	0.7
				1993-1994	TOTAL	2.6
POLICY YE	AR 1994-1	995 SELF INSURED F	RETENTION	500,000		
96-2270	8/25/95	ACWA/JPIA	Wrongful termin alleged retaliation	ation based upon on	Closed	5.4
102462	3/10/95	Fresno Irrigation District	Flooding as a re	esult of rainfall runoff nd District canal banks	Closed	1.0
102170	4/10/95	Kings River Conservation		sult of canal bank	Closed	1.0
102729	3/30/95	Las Virgenes Municipal Water District		sult of water main line	Closed	0.6
102314	6/10/95	Madera Irrigation District		anal damaged orchard	Closed	0.9
102240	5/17/95	Walnut Valley Water District		dly caused by leaks	Closed	0.7
	0.11700		-	n lines damaged	0.0004	0.7
				1994-1995	TOTAL	9.6
POLICY YE	AR 1995-1	996 SELF INSURED R	ETENTION	500.000		
102934	5/23/96			•	Closed	4.9
		Elsinore Valley Municipal Water District	Water pipe leak reserve	-		4.8
102728	12/13/95	Kern Delta Water District		allowed rainfall to d contributing to the accident	Closed	1.5
97-3781	12/17/95	Las Virgenes Municipal Water District		ation based upon	Closed	0.7
				1995-1996	TOTAL	7.0
POLICY YE	AR 1996-19	997 SELF INSURED R	ETENTION	500,000		
103075	1/26/97	Crestline Village Water District		sult of water main line	Closed	0.7
				1996-1997	TOTAL	0.7

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CLAIM <u>NUMBER</u>	LOSS <u>DATE</u>	DISTRICT	DESCRIPTION	<u>STATUS</u>	LOSS <u>AMOUNT</u>
POLICY YE	EAR 1997	-1998 SELF INSURED I	RETENTION 500,000		
99-1171	6/24/98	Elsinore Valley Municipal	Wrongful termination based upon alleged retaliation	Closed	0.6
103686	4/10/98	Las Virgenes Municipal Water District	Landslide allegedly caused by leaks from District main lines damaged homes	Closed	2.4
103621	1/15/98	Merced Irrigation District	Claimants allege District facilities contributing to flooding around their property	Closed	1.7
			1997-1998	TOTAL	4.8
POLICY YE	AR 1998	-1999 SELF INSURED F	RETENTION 500,000		
00-1986	9/15/99	Fresno Metropolitan Flood Control District	Auto accident with two serious injuries	Closed	0.9
99-1603	2/17/99	Tahoe City Public Utility District	Sewer backup damaged restaurant and well	Closed	0.7
			1998-1999	TOTAL	1.6
POLICY YE	AR 1999-	-2000 SELF INSURED F	RETENTION 500,000		
01-3179	1/1/00	Castaic Lake Water Agency	District sued several corporations for contamination of its aquifer. The corporations sued the District claiming that the District caused the contamination.	Open	1.0
			1999-2000	TOTAL	1.0
POLICY YE	AR 2001-	2002 SELF INSURED F	RETENTION 500,000		
02-4265	6/7/02	El Toro Water District	District mainline leaked water onto road contributing to cause of auto accident one serious injury	Closed	0.8
			2001-2002	TOTAL	0.8
POLICY YE	AR 2002-	2003 SELF INSURED F	RETENTION 500,000		
03-4901	2/10/03	Camrosa Water District	Flooding as a result of water main line break	Closed	0.6
04-5381	1/21/03	Rainbow Municipal Water District	Wrongful termination as a result of alleged retaliation	Closed	0.6
			2002-2003	TOTAL	1.2
POLICY YE	AR 2003-	2004 SELF INSURED R	RETENTION 500,000		
05-6429	2/1/04	Calleguas Municipal Water District	Clmnts (15) contend that vibrations from construction project has damaged their homes.	Open	0.5
04-5607	10/9/03	Citrus Heights Water District	Serious injury as a result of using District air bleed-off valve	Closed	3.1
			2003-2004	TOTAL	3.6

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CLAIM <u>NUMBER</u>	LOSS <u>DATE</u>	DISTRICT	DESCRIPTION	<u>STATUS</u>	LOSS <u>AMOUNT</u>
POLICY Y	EAR 2004-	2005 SELF INSURED	RETENTION 500,000		
08-9758	1/1/05	Castaic Lake Water Agency	Plntff contends that swale cut on District property above plntff's property caused rainfall runoff to travel downhill and damage the slope of plntff's property.	Open	0.8
06-7432	7/28/05	Goleta Water District	Auto accident District driver hit bicyclist	Closed	0.9
06-7603	5/25/05	Merced Irrigation District	A 4 year old boy fell into a District owned canal and drowned.	Closed	0.5
07-8252	9/11/05	Palmdale Water District	Smith rendered quadriplegic as a result of auto accident at District job site.	Open	0.5
05-7191	5/16/05	South Coast Water District	Landslide allegedly caused by leaks from District main lines damaged homes	Closed	6.9 [.]
05-7225	5/26/05	Tulare Irrigation District	Flooding as a result of a break in berm damaged private property	Closed	1.0
06-7456	3/1/05	Yorba Linda Water District	Clmnt alleges seepage from District water line trench caused a landslide that damaged his house.	Closed	0.5
			2004-2005	TOTAL	11.1
POLICY YE	EAR 2005-2	2006 SELF INSURED	RETENTION 1,000,000		
06-8065	4/20/06	Arvin-Edison Water Storage District	Flooding as a result of a break in berm damaged private property	Closed	0.8
06-8142	4/3/06	Merced Irrigation District	Grimes canal broke during storm event and flooded numerous homes.	Open	1.0
06-7929	12/9/05	North Yuba Water District	Clmnt contends that he was wrongfully terminated from his job as District GM.	Open	0.9
06-8199	6/18/06	Orchard Dale Water District	Flooding as a result of water main line break	Closed	0.5
06-7817	1/25/06	Sweetwater Authority	Flooding as a result of water main line break	Open	1.0
			2005-2006	TOTAL	4.3
POLICY YE	AR 2006-2	007 SELF INSURED I	RETENTION 1.000.000		
09-0113	6/27/07	Merced Irrigation District	Clmnt filed EPL claim with District in which he alleges racial discrimination and retaliation.	Open	1.0
			2006-2007	TOTAL	1.0
POLICY YE	AR 2007-2	008 SELF INSURED I	RETENTION 1,000,000		
09-0563	7/15/08	San Luis & Delta-Mendota Water Authority	Cimnt was driving a truck on the District's canal bank road. She ran a STOP sign at the intersection of the canal bank road and a main road and was struck by a truck. Both trucks went into the District canal and all occupants died.	Open	1.0
			2007-2008	TOTAL	1.0

CLAIM <u>NUMBER</u>	LOSS <u>DATE</u>	DISTRICT	DESCRIPTION	<u>STATUS</u>	LOSS <u>AMOUNT</u>
POLICY YE	AR 2008-2	009 SELF INSURED I	RETENTION 1,000,000		
09-0704	4/6/09	Oakdale Irrigation District	District vehicle hit claimant in street	Ореп	0.8
10-1125	2/18/09	Rosedale-Rio Bravo Water Storage District	Clmnt retired from District. The amount of his CALPERS benefit is in dispute. He claims breach of contract and unjust enrichment against the District.	Open	0.5
10-1108	8/20/09	Walnut Valley Water District	Vehicle lost control and hit fire hydrant & light pole	Open	0.7
09-0419	11/15/08	Yorba Linda Water District	Houses damaged by fire. Allegations against the District is that there wasn't enough water pressure to fire hydrants.	Open	1.0
			2008-2009	TOTAL	3.0

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CLAIMS STATUS REPORT (CNP'S OMITTED - SMALL CLAIMS INCLUDED) ACWA/JPIA - GENERAL AND AUTO LIABILITY PROGRAM 9/30/2010 FOR MONTH ENDING

75 27,349 33,114 38,172 57,848 15,708 78,782 35,213 27,059 14,452 29,396 27,559 18,064 16,819 13,277 17.833 46,313 18,283 76,891 28.793 65.122 47,862 17,267 16,402 20,712 6,670 25,300 18,569 41,672 34,475 7,991 36,772 20,465 PAYROLL PER \$1M LOSSES 1.93 1.10 3.03 2.57 2.16 1.98 1.19 1.03 0.75 0.53 4.88 4.37 3.56 2.47 2.40 1.68 2.01 1.38 1.38 1.08 1.05 5.32 3.26 3.51 1.68 0.93 0.46 CLMS 1.49 0.86 0.65 121 \$1M OF P/R U.EO # Per OCR 0.84 4.30 3.03 3.16 4.20 2.74 3.08 2.05 1.16 0.89 3.12 2.13 1.73 1.81 1.75 12 0.98 2.24 1.46 1.17 1.09 26:0 0.35 1.47 ŝ 0.97 0.81 0.72 0.61 0.51 0.42 (L) 411,559,778 76,316,375, 138,004,540 321,945,564. 435,568,534 75,266,424 93,056,293 115,989,553 123, 134, 528 171,730,238 204,139,142 215,513,605 218,677,090 247,895,168 264,396,159 263,270,803 274,586,314 281,161,274 293,025,083 347,874,665 360,896,946 436,645,064 51,143,920 60,448,641 68,690,085 68,571,107 154,851,392 195, 117, 001 233,258,628 380,897,839 445,990,780 7/029/629/539 PAYROLL AMOUNT 18,023 32,439 12,320 5,527 5,604 5,694 9,896 12,611 23,461 17,394 12,909. 16,997 13,667 12,211 17,095 32,173 12,479 24,973 14,080 15,007 24,352 27,488 00,073 14,279 16,456 45,174 13,539 19.088 24,200 12,243 14.654 21,881 COST PER AVERAGE **CLAIM** (59,924) 10011 .91,000 o 0 0 0 0 (221,443) 0 ô' (E) = 0 0 0 0 0 0 0 O o 0 0 0 0 0 0 965,566 205,219 534,498 79,989 1, ECM EOX <u>OHO</u> * PAID CLAIMS and CASE RESERVES * 7,524,736 5,929,657 16,714,223 4,569,948, 6,294,825 14,240,759 2,913,112 6,709,755 5,625,963 4,280,425. 4,755,674 1,653,235 1,275,475 6,205,315 5,057,252 1,503,446 2,414,604 7,155,141 5,131,319 5,694,134 4,646,907 3,993,149 11,164,142 9,115,165 4,618,355 3,732,967 4,806,253 6,203,534 3.489.326 2,974,755 (FR) 202, FSD 7,889,181 TOTAL o 0 0 689,138 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 o 0 965,000 111,751 640,000 212,753 1,404,174 3,812,337 78,622 1,234,525 **10**448.2203 RESERVE 6,835,598 6,709,755 4,945,501 1,653,235 5,929,657 2,913,112 14,240,759 4,755,674 16,074,223 1,275,475 7,155,141 5,131,319 4,569,948 4,646,907 5,625,963 4,280,425 2,482,488 **166,1814.69** 1,503,446 5,694,134 3,993,149 6,205,315 11,164,142 3,653,355 3,732,967 6,676,429 2,085,152 1,740,230 2,414,604 9,115,165 4,806.253 6,124,913 PAID 0 0 0 30 Q 0 0 0 0 o 0 0 Q jo o 0 0 0 0 o Ó 0 0 0 0 0 0 20 Æ) 위 이 343 309 394 NUMBER OF CLAIMS 295 303 340 289 286 439 370 329 229 272 354 335 244 231 295 365 337 326 02/0 224 363 328 355 325 285 327 327 347 203 TOTAL 340 295 329 354 394 439 289 336 OPN CLSD 0.2286 367 303 43 186 9,590 272 224 244 231 327 295 335 327 363 347 *0 343 365 327 0.303 355 324 320 266 112 00 250 0 10 15 16 0 0.3 2004-2005 Ö 0 o 0 0 0 0 0 0 0 0 0 0 0 0 G 19 (12/1) 91 5 O 2 C 0. 0 0 0 0.5 Õ 288. 01 0 6254 A 40.10 0 0 0 0 0 0 0 0 언년이 0 0 0 0 0 0 R Ē. # OF OCCUR 258 357 228 209 -184 260 220 294 310 382 291 272 214 315 310 306 299 285 276 TOTAL 224 217 287 253 268 287 281 154 19849 1998-1999 2008-2009 2002-2003 2000-2001 1988-1989 1990-1991 1994-1995 2006-2007 1996-1997 NONON 1982-1983 1984-1985 1986-1987 1980-1981 1983-1984 1987-1988 1989-1990 1992-1993 1993-1994 1995-1996 999-2000 2001-2002 2005-2006 979-1980 1981-1982 985-1986 1991-1992 1997-1998 2003-2004 2007-2008 2009-2010 POLICY YEAR (10/1)

PAGE

<u>ACWA/JPIA</u> <u>Property Program</u> <u>Reported Losses Per \$1 Million of Insured Values</u> <u>November 29, 2010</u>

BACKGROUND

This graph represents the actual dollars lost for each \$1 million of insured property. As the JPIA currently has nearly \$3.8 billion in insured values, the actual dollar amount appears small. The striped portion of the bars represents the portion paid by the JPIA's excess insurance company, the dark portion paid by the pool.

CURRENT SITUATION

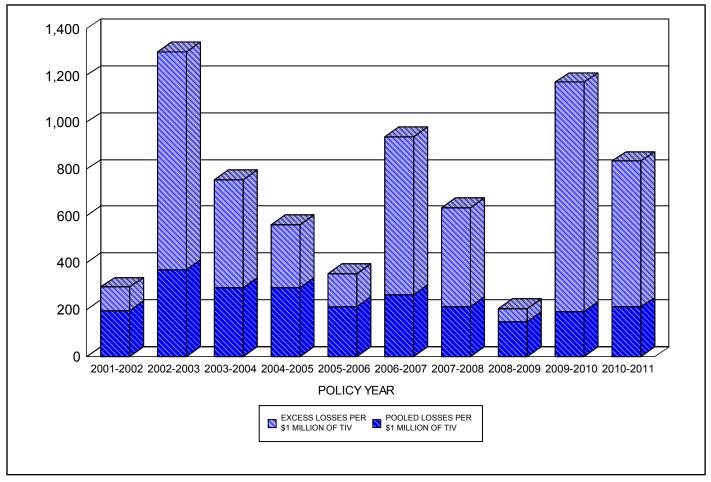
Losses have generally trended downward since the 2002-03 policy year, which included a \$1 million Boiler and Machinery loss. The Southern California fires in 2003-04 and 2007-08 impacted those years and a hydroelectric plant was damaged in 2006-07, valued at \$1.5 million. A large electrical transformer was damaged in the 2009-10 policy year and a large Boiler/Machinery loss, the result of a lightning strike, is included in the 2010-11 policy year. The information for the 2010-11 policy year represents six months of data.

The actual dollar amount of insured values has more than tripled between 1990 and the present.

RECOMMENDATION

None. For informational purposes only.

ACWA/JPIA - PROPERTY PROGRAM REPORTED LOSSES PER \$1 MILLION OF INSURED VALUES FOR MONTH ENDING 9/30/2010



	TOTAL	SELF				POOLED LOSSES PER	TOTAL LOSSES PER
POLICY	INSURED	INSURED	POOLED	EXCESS	INCURRED	\$1 MILLION	\$1 MILLION
<u>YEAR (4/1)</u>	VALUES	RETENTION	LOSSES	LOSSES	LOSSES	OF VALUES	OF VALUES
1996-1997	1,382,142,590	10,000	176,952	414,235	591,187	128	428
1997-1998	1,563,121,976	10,000	230,960	836,287	1,067,247	148	683
1998-1999	1,582,791,230	10,000	219,959	739,783	959,743	139	606
1999-2000	1,704,819,833	10,000	203,389	420,479	623,868	119	366
2000-2001	1,829,677,454	10,000	232,900	970,299	1,203,199	127	658
2001-2002	1,441,234,300	50,000	284,611	143,091	427,702	197	297
2002-2003	1,586,533,428	50,000	590,728	1,475,294	2,066,022	372	1,302
2003-2004	2,085,065,845	50,000	611,837	962,625	1,574,462	293	755
2004-2005	2,297,927,365	50,000	679,223	616,127	1,295,349	296	564
2005-2006	2,574,208,845	50,000	549,722	364,480	914,202	214	355
2006-2007	2,770,959,463	50,000	734,010	1,864,119	2,598,129	265	938
2007-2008	3,264,409,433	50,000	697,710	1,375,733	2,073,443	214	635
2008-2009	3,462,960,219	50,000	518,855	189,526	708,381	150	205
2009-2010	3,717,505,474	50,000	715,231	3,635,515	4,350,745	192	1,170
2010-2011	3,989,400,408	50,000	420,436	1,242,389	1,662,825	211	834

- Latest Policy Year's 'Losses' include partial activity.

- Latest Policy Year's 'Losses Per \$1 Million of Values' has been annualized 6 months.

<u>ACWA/JPIA</u> <u>Property Program</u> <u>Occurrences Per \$1 Million of Insured Values</u> <u>November 29, 2010</u>

BACKGROUND

This graph represents the actual number of losses for each policy year. The frequency of loss is often an indicator of severity and that appears to be the case here.

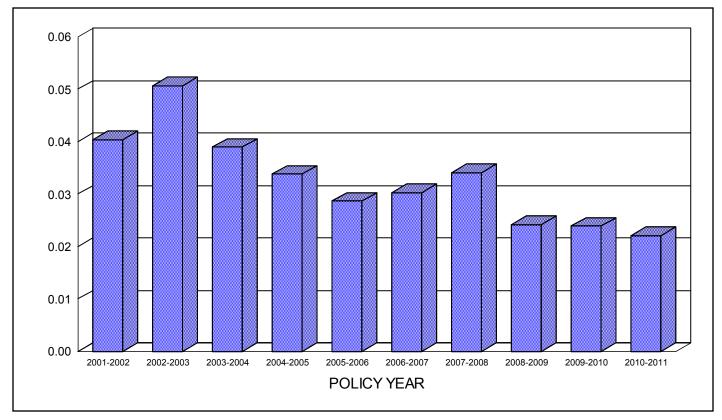
CURRENT SITUATION

There has been a moderate downward trend in the frequency of claims since the 2002-2003 policy year. Trends in the Property Program are hard to project due to the relatively small amount of claims. As always, this Program is designed to provide coverage primarily for large losses.

RECOMMENDATION

None. For informational purposes only.

ACWA/JPIA - PROPERTY PROGRAM OCCURRENCES PER \$1 MILLION OF INSURED VALUES FOR MONTH ENDING 9/30/2010



						# OF OCCURRENCES
	NUMBER	TOTAL	INFLATION	INFLATION	INFLATION	PER \$1 MILLION OF
PROGRAM	OF	INSURED	ADJUSTMENT	ADJUSTMENT	ADJUSTED	INFLATION ADJUSTED
<u>YEAR (4/1)</u>	OCCUR	VALUES (TIV)	ANNUAL %	FACTOR	<u>TIV</u>	TOTAL INSURED VALUES
1996-1997	69	1,382,142,590	2.80	1.424	1,968,783,434	0.0350
1997-1998	83	1,563,121,976	1.60	1.386	2,165,932,166	0.0383
1998-1999	83	1,582,791,230	3.30	1.364	2,158,648,395	0.0384
1999-2000	94	1,704,819,833	2.80	1.320	2,250,797,591	0.0418
2000-2001	92	1,829,677,454	3.90	1.284	2,349,845,856	0.0392
2001-2002	72	1,441,234,300	2.60	1.236	1,781,492,014	0.0404
2002-2003	97	1,586,533,428	2.00	1.205	1,911,398,129	0.0507
2003-2004	96	2,085,065,845	1.90	1.181	2,462,756,830	0.0390
2004-2005	90	2,297,927,365	3.30	1.159	2,663,568,504	0.0338
2005-2006	83	2,574,208,845	3.40	1.122	2,888,491,079	0.0287
2006-2007	91	2,770,959,463	3.30	1.085	3,007,023,942	0.0303
2007-2008	117	3,264,409,433	3.50	1.051	3,429,343,720	0.0341
2008-2009	85	3,462,960,219	0.00	1.015	3,514,904,622	0.0242
2009-2010	90	3,717,505,474	1.50	1.015	3,773,268,056	0.0239
2010-2011	44	3,989,400,408	0.00	1.000	3,989,400,408	0.0221

- Latest Policy Year's 'Number of Occur' include partial activity.

- Latest Policy Year's '# of Occurrences Per \$1 Million of Inflation

Adjusted Total Insured Values' has been annualized 6 months.

CLAIM <u>NUMBER</u>	LOSS <u>DATE</u>	<u>DISTRICT</u>	DESCRIPTION	<u>STATUS</u>	LOSS <u>AMOUNT</u>	POLICY YEAR <u>TOTAL</u>
POLIC	CY YEAR	1987-1988				
87011	8/11/87	Glenn-Colusa Irrigation	Fire destroyed shop building	Closed	100,592	
87020	10/22/87	Yuima Municipal Water District	Mudslide damaged building	Closed	145,322	
			POLICY YEAR	1987-1988	245,914	505,530
POLIC	YYEAR 1	989-1990				
89011	7/14/89	Central California Irrigation District	Fire destroyed building	Closed	100,259	
			POLICY YEAR 1	1989-1990	100,259	292,058
POLIC	Y YEAR 1	991-1992				
91035	6/10/91	Oakdale Irrigation District	Vandals damaged canal	Closed	85,250	
			POLICY YEAR 1	1991-1992	85,250	237,995
DOLIO	YYEAR 1	002 1002				
92017	8/22/92	Ramona Municipal	Seam on water tank cover split	Closed	260,474	
		Water District			200,414	
92015	8/17/92	South Coast Water District	Garage and shop destroyed by fire	Closed	223,359	
			POLICY YEAR 1	1992-1993	483,833	687,046
POLIC	YYEAR 1	995-1996				
95006	5/24/95	San Diego County Water Authority	Mudslide damaged control room.	Closed	94,729	
			POLICY YEAR 1	995-1996	94,729	262,843
POLIO		006 1007				
96057	Y YEAR 19 11/26/96	East Orange County	Wind damaged reservoir roof	Closed	113,898	
30007	11120100	Water District	wind damaged reservoir toor	Closed	113,090	
96072	2/15/97	Lower Tule River Irrigation District	Capacitor fire resulted in business interruption claim	Closed	75,860	
96032	8/11/96	Semitropic Water Storage District	Turbine flooded during power outage	Closed	75,495	
96028	8/6/96	Valley Center Municipal Water District	Power surge damaged electrical pane	el Closed	127,265	
			POLICY YEAR 1	996-1997	392,518	591,187
POLIC	YYEAR 1	997-1998				
	4/2/97	East Orange County Water District	Wind damaged reservoir roof	Closed	85,535	

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CLAIM <u>NUMBER</u>	LOSS <u>DATE</u>	<u>DISTRICT</u>	DESCRIPTION	STATUS	LOSS <u>AMOUNT</u>	POLICY YEAR <u>TOTAL</u>
POLI	CY YEAR	1997-1998				
97015	7/3/97	Elsinore Valley Municipal Water District	Fire damaged building	Closed	94,483	
97050	10/4/97	Orange County Water District	Power surge damaged electrical panel	Closed	89,851	
97035	8/31/97	Reclamation District #108	Fire damaged building	Closed	263,928	
			POLICY YEAR 1997	-1998	533,798	1,067,247
POLIC	CY YEAR	1998-1999				
99-1633	1/15/99	Madera-Chowchilla Water and Power Authority	Hydro generator down	Closed	181,786	
98002	4/9/98	Palmdale Water District	Water backed up into water treatment plant	Closed	176,027	
98008	4/22/98	Wheeler Ridge-Maricopa Water Storage District	Fire damaged building	Closed	149,666	
		Storage Biomor	POLICY YEAR 1998	-1999	507,478	959,743
POLIC		1000-2000				
99-1771	6/13/99	Madera-Chowchilla	Hydro-electric plant turbine sustained	Closed	155,095	
00-1171	0/10/00	Water and Power Authority	damage of unknown origin.	0,0000	100,000	
00-2212	12/29/99	Rancho California Water District	Fire damaged building and contents	Closed	80,822	
			POLICY YEAR 1999	-2000	235,916	623,868
POLIC	YYEAR 2	2000-2001				
01-2850	10/10/00	Arvin-Edison Water	Fire damaged a pump motor	Closed	151,567	
01-2747	9/1/00	Storage District Bella Vista Water District	Lightning strike damaged transformer	Closed	123,113	
01-3162	2/26/01	Castaic Lake Water Agency	Water leaked into ozone output line, flooding 2 ozone generator units.	Closed	202,400	
01-2770	9/11/00	Yorba Linda Water District	Toilet backed up in District office	Closed	146,176	
			POLICY YEAR 2000	-2001	623,256	1,203,199
POLIC	YYEAR 2	2002-2003				
02-4208	4/25/02	Kern Water Bank Authority	Lightning strike damaged 3 recovery wells and pump station	Closed	81,348	
03-4395	8/2/02	Madera-Chowchilla Water and Power	Plant shutdown - cause - unknown.	Closed	1,321,842	
		Authority	POLICY YEAR 2002	-2003	1,403,190	2,066,022

CLAIM <u>NUMBER</u>	LOSS <u>DATE</u>	DISTRICT	DESCRIPTION	<u>STATUS</u>	LOSS <u>AMOUNT</u>	POLICY YEAR <u>TOTAL</u>
POLIC	CY YEAR 🎗	2003-2004 🐭				
03-5189	5/22/03	Berrenda Mesa Water District	2000 HP motor & control switch was damaged due to PG&E interruption	Closed	76,488	
04-5514	8/1/03	Friant Power Authority	Fire damaged electrical panel and resulted in business interruption claim	Closed	386,149	
04-5662	10/28/03	Helix Water District	Fire damaged residential building and garage	Closed	380,036	
04-6013	2/26/04	Mountain Gate Community Services District	Hail damaged the District office	Closed	79,895	
			POLICY YEAR 2003	3-2004	922,568	1,574,462
POLIC	YYEAR 2	2004-2005				
05-6526	9/4/04	Calaveras County Water District	Fire damaged District's "602" tank	Closed	205,341	
05-6805	12/20/04	Cucamonga Valley Water District	Fire damaged control panel	Closed	107,938	
05-6398	7/21/04	Merced Irrigation District	Vandalism to heavy equipment	Closed	111,928	
05-6378	7/16/04	Serrano Water District	District pump failed - damage to pump and control panel.	Closed	111,340	
04-6239	6/11/04	Stockton-East Water District	Fire damaged control panel	Closed	153,314	
05-6797	12/19/04	Western Canal Water District	Water/sewage backed up into ice maker drain - flooded office	Closed	77,337	
			POLICY YEAR 2004	-2005	767,198	1,295,349
POLIC	YYEAR 2	005-2006				
07-8600	3/1/06	American River Flood Control District	District employee embezzled funds from District.	Open	100,251	
06-7661	11/15/05	Mission Hills Community Services District	Fire damaged building	Closed	235,885	
06-7741	12/22/05	North Coast County Water District	Fire damaged vactor truck	Closed	124,057	
06-7777	12/22/05	Reclamation District #108	Electrical short damaged pump motor	Closed	82,134	
			POLICY YEAR 2005	-2006	542,327	914,202
POLIC	YYEAR 2	006-2007				
07-8416	9/7/06	Arvin-Edison Water Storage District	Fire damaged building	Closed	194,849	
07-8725	1/1 4/07	Golden Hills Community Services District	Fire sprinkler line broke & flooded office	Closed	145,348	
07-8891	3/19/07	San Diego County Water Authority	Flood damaged hydroelectric plant when two water supply lines ruptured	Closed	1,575,000	
			POLICY YEAR 2006	-2007	1,915,197	2,598,129

CLAIM <u>NUMBER</u>	LOSS <u>DATE</u>	DISTRICT	DESCRIPTION	STATUS	LOSS AMOUNT	POLICY YEAR <u>TOTAL</u>
POLIC	CY YEAR 2	007-2008				
08-9455	10/22/07	Fallbrook Public Utility District	Rice Canyon Fire burned 2 chlorine stations	Closed	968,918	
08-9450	10/26/07	Helix Water District	Fire destroyed caretaker's residence @ diversion dam.	Closed	180,404	
07-9107	6/5/07	San Luis Water District	Fire damaged residence	Closed	104,129	
08-9424	10/12/07	Yolo County Flood Control & Water Conservation District	Fire destroyed Hunting Lodge rental	Closed	145,809	
			POLICY YEAR 2007	7-2008	1,399,260	2,073,443
POLIC	YYEAR 2	008-2009				
09-0508	10/1/08	Merced Irrigation District	Rented boomlift rolled	Closed	98,959	
			POLICY YEAR 2008	3-2009	98,959	708,381
POLIC	YYEAR 2	009-2010				
10-0956	5/7/09	Cachuma Operation and Maintenance Board	Fire damaged Core Shed	Closed	312,035	
10-1202	5/28/09	Calleguas Municipal Water District	Boiler & Machinery - Well #12	Closed	90,084	
10-1458	2/15/10	Kanawha Water District	Fire damaged shop	Open	483,525	
10-1495	11/7/09	Merced Irrigation District	Contractor dropped washer into 100 MVA transformer	Open	1,400,000	
10-1650	3/12/10	Mission Springs Water District	Employee embezzeled funds.	Open	101,001	
10-1143	9/20/09	West Basin Municipal Water District	Water damaged building due to pump failure	Closed	108,275	
			POLICY YEAR 2009	-2010	2,494,919	3,000,745
POLIC	YYEAR 20	010-2011				
10-1581	4/12/10	Friant Power Authority	Lightening strike hit KV line and shorted out circuit breaker starting fire that burned for 45 minutes.	Closed	1,244,845	
			POLICY YEAR 2010	-2011	1,244,845	1,662,82 5
			G	RAND TOTAL	14,091,415	

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ACWAIJPIA - PROPERTY PROGRAM

<u>ACWA/JPIA</u> <u>Workers' Compensation Program</u> <u>Reported Losses Per \$1 Million Of Payrolls</u> <u>November 29, 2010</u>

BACKGROUND

The graph represents reported losses per \$1 million of payrolls.

CURRENT SITUATION

Since the 2001-02 policy year, the JPIA has seen a very favorable trend. These good results suggest that the JPIA is making significant progress.

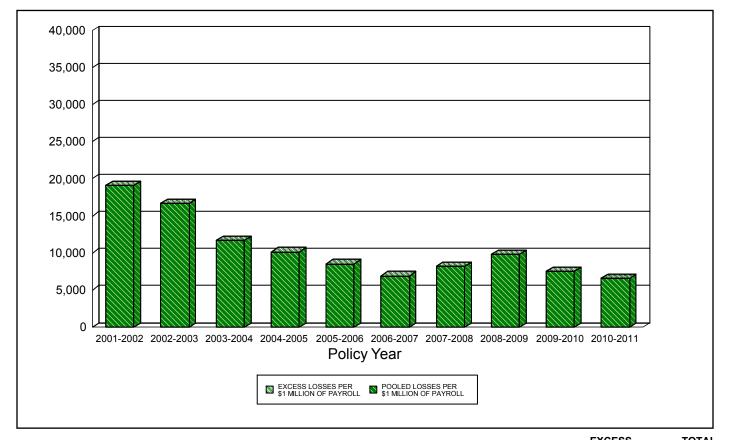
Legislative changes, such as SB899 which was passed in 2004, are showing very positive results throughout the state of California. The JPIA has benefited from the changes in the law, as well as our own emphasis on workplace safety. Beginning in 2006, the JPIA has reduced the rates charged to members by more than 50 percent. Since 2008, including the current policy year, JPIA rates have remained unchanged as losses and rates in the industry, as a whole, have increased.

The years 1995 through 1997 were fully insured by Cal Comp. They are now bankrupt and the JPIA is no longer able to update the numbers for those years with any confidence. In all probability they are higher than the graphs would suggest, as the results have not been updated for several years. The California Insurance Guaranty Association is handling the remaining claims.

RECOMMENDATION

None. For informational purposes only.

ACWA/JPIA - WORKERS' COMPENSATION PROGRAM REPORTED LOSSES PER \$1 MILLION OF PAYROLL REPORT FOR MONTH ENDING 9/30/2010



PROGRAM <u>YEAR (7/1)</u>	# OF <u>MEMBERS</u>	SELF INSURED <u>RETENTION</u>	POOLED LOSSES	EXCESS LOSSES	TOTAL LOSSES	ACTUAL <u>PAYROLL</u>	EXCESS LOSSES PER \$1 MILLION <u>OF PAYROLL</u>	TOTAL LOSSES PER \$1 MILLION <u>OF PAYROLL</u>	
1996-1997*	91	0	3,056,178	0	3,056,178	107,527,235	0	28,422	
1997-1998*	97	0	3,029,775	0	3,029,775	119,065,741	0	25,446	
1998-1999	98	250,000	2,462,647	1,373,100	3,835,747	128,322,884	10,700	29,891	
1999-2000	99	250,000	2,273,064	530,075	2,803,139	136,098,329	3,895	20,596	
2000-2001	116	250,000	4,123,857	2,362,373	6,486,231	177,372,374	13,319	36,568	
2001-2002	116	350,000	3,657,786	0	3,657,786	192,048,405	0	19,046	
2002-2003	127	650,000	4,043,930	0	4,043,930	242,003,379	0	16,710	
2003-2004	148	2,000,000	3,436,690	0	3,436,690	293,616,158	0	11,705	
2004-2005	152	2,000,000	3,173,139	0	3,173,139	312,794,884	0	10,144	
2005-2006	152	2,000,000	2,756,983	0	2,756,983	323,741,627	0	8,516	
2006-2007	152	2,000,000	2,306,515	0	2,306,515	334,492,981	0	6,896	
2007-2008	152	2,000,000	3,146,125	0	3,146,125	383,200,027	0	8,210	
2008-2009	151	2,000,000	3,700,989	0	3,700,989	378,195,701	0	9,786	
2009-2010	154	2,000,000	2,926,150	0	2,926,150	387,417,448	0	7,553	
2010-2011	160	2,000,000	661,340	0	661,340	403,170,113	0	6,561	

- Latest Policy Year's 'Losses' include partial activity.

- Latest Policy Year's 'Losses Per \$1 Million of Payroll' have been annualized 3 months.

* Cal-Comp years were fully insured.

ACWA/JPIA Workers' Compensation Program Claims Per \$1 Million Of Payrolls November 29, 2010

BACKGROUND

The information in this graph represents the frequency of claims. For reporting purposes, the graph shows frequency as the number of claims per \$1 million of payrolls.

CURRENT SITUATION

Since 1994, the JPIA has made steady progress in reducing frequency. This is a very favorable trend. Frequency is usually a good predictor of future severity. That is, when there are fewer claims, they are usually less severe.

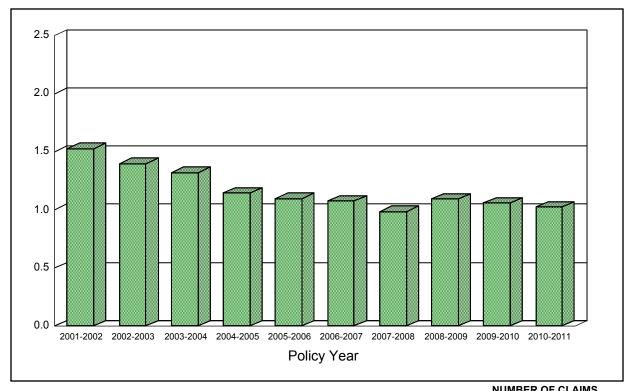
Our training for the last several years has focused heavily on workplace safety and management training. The result for all three Programs suggests that it is the right emphasis.

The full impact of legislative changes appears to be having a very favorable impact. The initial results look very good; however, proposed changes to the law may dampen the positive trends and the benefits gained may begin to level off.

RECOMMENDATION

None. For informational purposes only.

ACWA/JPIA - WORKERS' COMPENSATION PROGRAM CLAIMS PER \$1 MILLION OF PAYROLLS REPORT FOR MONTH ENDING 9/30/2010



PROGRAM <u>YEAR (7/1)</u>	NUMBER OF <u>CLAIMS</u>	ACTUAL <u>PAYROLLS</u>	INFLATION ADJUSTMENT <u>FACTOR</u>	INFLATION ADJUSTED <u>PAYROLLS</u>	NUMBER OF CLAIMS PER \$1 MILLION OF INFLATION ADJUSTED <u>PAYROLLS</u>	
1996-1997	332	107,527,235	1.428	153,534,615	2.162	
1997-1998	329	119,065,741	1.400	166,676,539	1.974	
1998-1999	302	128,322,884	1.372	176,113,072	1.715	
1999-2000	280	136,098,329	1.339	182,228,547	1.537	
2000-2001	354	177,372,374	1.292	229,239,705	1.544	
2001-2002	363	192,048,405	1.240	238,202,792	1.524	
2002-2003	413	242,003,379	1.222	295,727,376	1.397	
2003-2004	464	293,616,158	1.198	351,762,776	1.319	
2004-2005	418	312,794,884	1.170	365,956,625	1.142	
2005-2006	403	323,741,627	1.136	367,731,889	1.096	
2006-2007	392	334,492,981	1.091	364,979,966	1.074	
2007-2008	400	383,200,027	1.061	406,737,705	0.983	
2008-2009	417	378,195,701	1.008	381,221,266	1.094	
2009-2010	413	387,417,448	1.008	390,516,787	1.058	
2010-2011	103	403,170,113	1.000	403,170,113	1.022	

- Latest Policy Year's 'Number of Claims' include partial activity.

- Latest Policy Year's 'Number of Claims Per \$1 Million of Inflation Adjusted Payrolls' has been annualized 3 months.

- Pavrolls Adjusted for Inflations - CNP's Omitted.

- Factor based on CPI for West Coast from US Dept of Labor

DISTRICT	CLAIM NUMBER	DESCRIPTION	STATUS	LOSS AMOUNT
POLICY YEAR 1984-1985 Valley Center Municipal Water District	96248517	slipped hurt both ankles	Closed	220,004
		1984-1985	TOTALS	220,004
POLICY YEAR 1985-1986				
Helix Water District	96108611	valley fever	Closed	260,065
		1985-1986	TOTALS	260,065
POLICY YEAR 1988-1989				
Western Municipal Water District	96268907	hands- applying pressure on ha	Closed	155,552
		1988-1989	TOTALS	155,552
POLICY YEAR 1989-1990				
Mission Springs Water District	96089006	r. shoulder & back-strained du	Closed	132,131
Western Municipal Water District	96269002	back- removing meter box.	Closed	126,817
Yolo County Flood Control & Water Conservation D	96279002	sharp pain in neck-ee picking	Closed	107,393
		1989-1990	TOTALS	366,342
POLICY YEAR 1990-1991				
Palo Verde Irrigation District	96349108	I. shoulder-muscle pulled	Closed	104,997
		1990-1991	TOTALS	104,997
POLICY YEAR 1991-1992				
Browns Valley Irrigation District	96029203	injury climbing on stairs	Closed	152,157
San Diego County Water Authority	9618920 1	uppr back strain	Closed	176,284
Yolo County Flood Control & Water Conservation D	96279206	leg, hip and foot	Open	367,333
		1991-1992	TOTALS	695,774
POLICY YEAR 1992-1993				
Butte Water District	96039301	Ift thumb;amputated when his h	Closed	165,952
Reclamation District #108	96379301	low back strain	Open	216,606
		1992-1993	TOTALS	382,558
POLICY YEAR 1994-1995				
Palo Verde Irrigation District	96349505	shldr - strn,sprn,dsloc-liftin	Closed	255,099
Paradise Irrigation District	01-3253	bilateral upper extremities, left and right shoulder including hands, low back bilateral lower extremities caused from unknown reasons. the district first notice of this was from an attorney.	Closed	143,843
Walnut Valley Water District	96259503	low back/while working ee had	Closed	226,618
		1994-1995	TOTALS	625,560

CalComp Years

DISTRICT	CLAIM NUMBER	DESCRIPTION	STATUS	LOSS AMOUNT
POLICY YEAR 1995-1996		ν.		
Calaveras County Water District	83158	possible chemical expos	Open	216,177
Mission Springs Water District	09667	turning/water valve	Closed	100,646
Rancho California Water District	62037	lifting vault lid	Closed	128,349
San Diego County Water Authority	69669	pulling meter	Closed	132,129
Western Municipal Water District	09184	lifting a concret meter	Closed	100,577
			1995-1996 TOTALS	677,877
POLICY YEAR 1996-1997				
Elsinore Valley Municipal Water District	91769	tire blow out	Closed	131,739
Oakdale Irrigation District	40940	cleaning trash fr gate	Closed	106,631
Paradise Irrigation District	18354	painting overhead	Open	196,570
Reclamation District #108	90522	boom fell	Open	683,778
Reclamation District #108	90525	picked up boom off co-wk	Open	114,138
Soquel Creek Water District	83351	using jackhammer	Open	124,649
Valley Center Municipal Water District	24013	open electrical panel	Open	266,602
			1996-1997 TOTALS	1,624,107
POLICY YEAR 1997-1998				
East Contra Costa Irrigation District	75977	twisted his right knee	Open	383,845
Elsinore Valley Municipal Water District	56277	loosening water valve	Open	139,708
Humboldt Community Services District	38478	running wacker	Open	277,584
Rainbow Municipal Water District	54476	putting equipment back	Open	103,033
South Sutter Water District	49729	lifting spray tank	Open	240,271
Tahoe City Public Utility District	81104	situational stress	Closed	139,098
Walnut Valley Water District	75607	moving meter assembler	Open	102,184

1997-1998 TOTALS 1,385,723

90

DISTRICT	CLAIM NUMBER	DESCRIPTION	STATUS	LOSS AMOUNT
POLICY YEAR 1998-1999				
Carmichael Water District	99-1569	pulled on chain on back of dumpster and right wrist popped.	Closed	106,837
Elsinore Valley Municipal Water District	99-1112	strained back while adding additional suction piping to floating intake barge.	Open	181,258
Newhall County Water District	99-1639	alleges cumulative stress and strain of employment	Closed	146,277
Orange County Water District	99-1430	strained back while digging out a sprinkler.	Closed	113,924
San Diego County Water Authority	99-1408	strained back while opening barbed wire gate	Open	210,674
South Coast Water District	99-1423	stuck an underground power line while digging with a pneumatic clay spade to create a clearance around a water line.	Closed	1,623,100
South Coast Water District	99-1682	while working to repair a service break, digging to expose the water main with a hand shovel. felt a pull in his back and became increasingly more painful.	Closed	134,542
		1998-1999	TOTALS	2,516,613
POLICY YEAR 1999-2000				
Merced Irrigation District	00-2265	twisted back while pushing concrete.	Open	780,075
Palo Verde Irrigation District	00-2205	cumulative trauma	Closed	165,800
Reclamation District #108	00-2543	lumbar strain caused when putting pads on crane.	Closed	161,288
Soquel Creek Water District	00-2373	alleged cumulative trauma	Closed	243,428
Trabuco Canyon Water District	00-1939	lifting a jack hammer out of a ditch, 4 1/2 feet deep, to ground level.	Closed	173,449

1999-2000 TOTALS 1,524,040

91

DISTRICT	CLAIM NUMBER	DESCRIPTION	STATUS	LOSS AMOUNT
POLICY YEAR 2000-2001				
Consolidated Irrigation District	01-2685	motor vehicle accident	Open	753,028
Falibrook Public Utility District	01-2866	lifted oxygen tank off of mount of welding truck and felt pain in his back, right hip, and leg.	Open	113,922
Montecito Water District	01-3286	lumbar strain caused when moving pipes.	Closed	197,172
Montecito Water District	01-3443	ct	Closed	126,439
Otay Water District	01-3324	tingling sensation in right arm and · wrist caused when operating a payment processing machine.	Closed	110,305
Otay Water District	01-3444	hand and thumb pain caused from heavy typing and keying.	Open	523,944
Otay Water District	01-2957	lumbar strain caused when responding to an alarm at the treatment plant when he stepped off the catwalk and turned towards an engine located off the catwalk.	Open	363,172
Palmdale Water District	01-2821	using district bathroom and black widow spider bit him on the left arm	Ope n	1,722,253
Rancho California Water District	01-3309	pain in lower back and left leg caused when digging, driving, moving, that occurred over a three month period.	Closed	122,748
Scotts Valley Water District	01-3398	limited motion and pain to right shoulder area, the rotator cup that occurred when shoveling in the reclaim tank ditch.	Open	158,477
Soquel Creek Water District	01-2811	alleged cumulative trauma	Closed	104,505
Tehama-Colusa Canal Authority	01-2978	pain in the groin area caused when moving hydro crane pushing block (hook) to secure it in place for transport.	Closed	120,984
Trabuco Canyon Water District	01-3393	neck, back, and lumbar strain that occurred when on a service call in a district owned vehicle he was rear-ended.	Closed	199,573
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2000-2001 TOTALS 4,

4,616,521

DISTRICT	CLAIM NUMBER	DESCRIPTION	STATUS	LOSS AMOUNT
POLICY YEAR 2001-2002				
Amador Water Agency	02-3817	deep cut on top of left foot caused when using a gas powered weed eater to cut tall grass he hit a rock that was hidden by the tall grass. the cutting blade broke off and struck him on the top of his foot.	Closed	102,526
Central Basin Municipal Water District	02-3893	standing on ladder stepped down and experienced pain.	Open	195,514
Coastside County Water District	02-4308	twisted left knee when shoveling rock.	Closed	143,487
Consolidated Irrigation District	02-4325	head, back, and ribs were injured when employee was driving a district vehicle, he was in an auto accident.	Closed	189,419
Desert Water Agency	02-4031	pain and numbness which began in his back right side caused when he was standing up from a stooped position he experienced the pain.	Closed	188,112
Elsinore Valley Municipal Water District	02-4233	while reading meters, twisted right knee	Closed	112,461
Humboldt Community Services District	02-3702	injury to ankles when prepping an area on the roof for painting he reached at an odd angle, became unsteady and fell. his feet became tangled in the ladder steps.	Open	252,905
Municipal Water District of Orange County	02-4311	sprained right arm and side of neck caused while using the computer and the phone.	Closed	234,525
Orange County Water District	02-4126	superfacial lacerations to back, shoulders, neck and arms caused when closing a rolling gate.	Open	137,904
Quartz Hill Water District	03-5027	continuous trauma	Closed	141,706
Riverview Water District	02-4161	low back, right lower extremities, (leg, ankle, feet) pains that occurred during the course of his job.	Closed	175,543
Santa Ynez River WCD Improvement District No. 1	02-3590	lumbar, right hip, and neck area were injured when employee was preparing to install a water service and meter when another employee was spraying the area with water for dust control the employee was shutting down the hose which diverted towards claimant.	Open	321,894

2001-2002 TOTALS 2,195,997

93

DISTRICT	CLAIM NUMBER	DESCRIPTION	STATUS	LOSS AMOUNT
POLICY YEAR 2002-2003				
East Contra Costa Irrigation District	03-4759	lumbar, thoracic, and cervical back injuries caused when lifting debris on two occassions during day 11/19/02.	Open	125,694
East Contra Costa Irrigation District	03-4916	employee suffers pain in both knees as a result of repetitive activities.	Open	196,327
Merced Irrigation District	03-4725	massive head trauma caused when changing oil filter on gradall. the hood was open. he grabbed the hood to stabilize himself and the hood closed causing him to fall.	Closed	196,509
Newhall County Water District	03-5131	employee strained lumbar in the course of either shoveling or pulling a hose out of mud.	Open	364,949
Padre Dam Municipal Water District	03-4640	pain in right side of body, arm, leg and foot caused when shoveling dirt.	Closed	126,669
Rancho California Water District	03-4792	lower back pain experienced while bending over to read meter	Closed	123,862
Rancho California Water District	03-4981	while lifting cement meter lids repeatedly, employee started to feel lower back pain.	Closed	114,188
Reclamation District #108	03-5255	employee suffered shoulder strain as a result of lifting 20 lb chemical bottles.	Closed	145,924
San Gabriel County Water District	03-4714	tore, damaged tissue in left knee caused when shoveling and squatting to put in a water service.	Closed	117,273
Yolo County Flood Control & Water Conservation D	03-5191	employee suffered a lumbar strain after slipping while stepping from board walk to cement. employee did not fall but twisted his back.	Closed	117,783

2002-2003 TOTALS 1,629,177

DISTRICT	CLAIM NUMBER	DESCRIPTION	STATUS	LOSS AMOUNT
POLICY YEAR 2003-2004				
Calaveras County Water District	04-5911	employee injured his right wrist and elbow when he slipped and fell on some ice while performing an inspection.	Closed	165,883
Castaic Lake Water Agency	04-6041	employee injured his right knee when he stepped over a drain pipe and slipped.	Open	160,076
Helix Water District	04-5715	employee has swollen knees due to repeated climbing lake terrain	Open	289,112
Orange County Water District	04-5761	strain to neck and middle back when employee got off dozer	Open	139,677
Otay Water District	04-5559	employee experienced pain and swelling in both hands and her fingers as a result of keyboarding.	Closed	103,790
Reclamation District #108	04-6231	burns to hands, arms face while trying to start pump	Open	175,676
San Diego County Water Authority	04-5924	injured left hand and fingers - while inspecting area employee made contact with blade of rotary fan. the fan guard had been removed.	Closed	120,189
Stockton-East Water District	04-5977	landed on buttocks when slipped and fell while pulling on a rope	Open	156,050
		2003-2004	TOTALS	1,310,453
POLICY YEAR 2004-2005				
Consolidated Irrigation District	05-6396	shoulder and back pain after travel to read wells	Closed	117,153
Elsinore Valley Municipal Water District	05-7207	asthma from cloud of sand blasting materials	Closed	401,552
Palmdale Water District	05-7240	left ankle, left shoulder, left arm, right knee and back strain after hose struck employee	Open	155,190
Quartz Hill Water District	05-6897	dirt/rock in both ears while bending over pipe when loose piece of dirt fell on his head	Closed	357,386
San Luis & Delta-Mendota Water Authority	05-6707	strain to left shoulder, neck and spine after pouring concrete	Open	145,864
Sweetwater Authority	05-7255	right knee strain from climbing down ladder	Open	146,166
Yolo County Flood Control & Water Conservation D	06-7427	strained middle and lower back when fell walking downhill.	Open	289,275

CalComp Years

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1,612,586

2004-2005 TOTALS

DISTRICT	CLAIM NUMBER	DESCRIPTION	STATUS	LOSS AMOUNT
POLICY YEAR 2005-2006				
Orange County Water District	07-8605	back injury from repetitive sitting on buildozer and heavy equipment	Open	363,258
Orange County Water District	06-8222	death, possibly due to heart attack while sitting in truck.	Closed	191,451
South Sutter Water District	06-7447	back strain & spasms from using weed eater	Open	199,240
Tahoe City Public Utility District	07-8553	strained lower back and tailbone from prolonged sitting at computer.	Open	117,628
Valley County Water District	06-7635	strained thoracic and lumbar back regions while painting office walls.	Open	410,161
		2005-2006	TOTALS	1,281,737
POLICY YEAR 2006-2007				
Humboldt Community Services District	07-8740	bilateral hands due to repetitive gripping, grabbing, grasping and use of hands.	Open	108,183
Montecito Water District	07-9070	strained back/neck when rear ended while commuting to work.	Open	124,790
Walnut Valley Water District	09-0210	strained wrist performing job duties.	Open	151,000
Western Municipal Water District	07-8338	electrical shock while operating backhoe when struck 12kv underground electric cable.	Open	110,524
		2006-2007	TOTALS	494,496
POLICY YEAR 2007-2008				
Clear Creek Community Services District	08-9328	strained right shoulder moving broken concrete pieces by hand.	Open	184,709
Merced Irrigation District	08-9761	strained lower middle back while moving kelly bar with anchors and anchor rod attached.	Open	132,673
Merced Irrigation District	08-9395	strained lower back when stepped in sewer cleanout that was uncovered.	Open	117,295
Rancho California Water District	08-9830	strained lower back when bent down to pick up meter box lid.	Open	285,791
Sweetwater Authority	08-9373	strained lower back while mixing cement in wheelbarrow.	Open	110,048
Western Municipal Water District	09-0600	contracted valley fever while performing normal duties.	Open	195,000
Yolo County Flood Control & Water Conservation D	08-9474	broke right leg above ankle when fell off ladder while painting.	Open	286,420
		2007-2008	TOTALS	1,311,935

CalComp Years

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DISTRICT	CLAIM NUMBER	DESCRIPTION	STATUS	LOSS AMOUNT
POLICY YEAR 2008-2009				
Crescenta Valley Water District	09-0782	strained lower back and ankle when lost balance and fell while inspecting work at reservoir.	Open	118,115
Crescenta Valley Water District	09-0606	strained lower back and right sciatica while shoveling.	Open	115,815
East Contra Costa Irrigation District	09-0819	strained right bicep while opening inline valve.	Open	103,030
El Dorado Irrigation District	09-0159	strained right knee, cut right elbow when fell when climbing onto backhoe trailer when missed handle.	Open	100,985
Laguna Beach County Water District	09-0655	legs, neck and back when fell 20 ft off fence when bricks gave way, landing on hood of truck, while climbing over dist fence to enter parking lot because driver forgot remote for gate.	Open	311,576
Merced Irrigation District	09-0673	strained right shoulder while pulling boards out of the weirs to send water downstream.	Open	178,365
Ramona Municipal Water District	09-0822	strained left shoulder and neck while tying backhoe to trailer when binder came loose jerking the arm back.	Closed	145,124
Sweetwater Authority	09-0752	ct to bilateral hands, wrists, elbows, upper extremities, neck due to repetitive work activities.	Open	116,130
		2008-2009	TOTALS	1,189,140
POLICY YEAR 2009-2010				
Castaic Lake Water Agency	10-1380	strained neck when struck cinder block structure while backing up in district vehicle in parking lot.	Open	105,958
Merced Irrigation District	10-12 74	strained right knee when slipped getting out of work boat.	Open	104,015
Paradise Irrigation District	10-1598	strained right knee while stepping down from bed of utility truck.	Open	115,000
San Luis Water District	10-1273	injured chest, back and right thigh when dump truck overturned because the load shifted.	Open	112,693
Serrano Water District	10-1349	leg burns from using a cut off saw	Open	125,169
		2009-2010	TOTALS	562,835
POLICY YEAR 2010-2011			2	
Central Coast Water Authority	11-0149	injured left leg and left hip when working in vault, lost balance and fell outside of vault.	Open	103,733
Kern County Water Agency	11-0030	multiple fractures and collapsed lung when hit by boom on grade-all.	Open	151,615
		2010-2011	TOTALS	255,348
		GR	AND TOTAL	26,999,436

ACWA/JPIA - WORKERS' COMPENSATION PROGRAM CLAIMS STATUS REPORT (CNP'S OMITTED) FOR MONTH ENDING 9/30/2010

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REPORTED	P/R RATIO	4 15	ALC ALC	168		2.52	100 100 100 100 100 100 100 100 100 100	1.84	2.39- 57	2.21	135	1.70	± 2.11	2.84	2)54	2.98	1 2.05 J	3.65	1:90	1.67	ZU.F	1.01	0.85	0.68	0.82	0.97		0,16	11 EV
R C	PAYROLL PI	21.341 601	23.268760	23.288.852	24,398,331	29.367.472	34:309:438	45.194.153	59,299,292	66.030,291	76,643,624	89.359.993	101.945.052	107,527,235	119,065,741	128,322,884	136,098,329	177,372,374	192.048.405	242,003,379	293,616,158	312,794,884	323,741,627	334,492,981	383,200,027	378,195,701	387,417,448	403,170,113	1,608,614,1449
AVERAGE COST PER	CLAIM	4.642	3,497	2.706		5.405	6.564	4,293	5,755	5,126	3,468	5,025	6,604	9,205	9,209	12,701	10,011	18,323	10,077	9,792	7,407	7,591	6,841	5,884	7,865	8,875	7,085	6,421	5,0700 4
*	CHANGE	0	0	0	0	0	0	0	0	-2,040	0	-15,885	0	0	0	0	0	0	0	10,557	60	-18,046	0	50,300	-18,788	-3,836	42,816	302,519	3091,0587
SE RESERVES	TOTAL	886,576	639,886	392,318	465,934	740,519	-1,253,764	832,875	1,421,602	1,460,935	1,036,988	1,522,500	2,159,594	3,056,178	3,029,775	3,835,747	2,803,139	6,486,231	3,657,786	4,043,930	3,436,690	3,173,139	2,756,983	2,306,515	3,146,125	3,700,989	2,926,150	661,340	61,823,200
PAID CLAIMS AND CASE RESERVES	RESERVES	0	0.5	0	0	16,194	0	0	62,949	20,192	4,292	0	. 10	14	2	160,559	151,321	892,918	331,995	215,809	299,696	238,961	711,981	521,659	1,060,287	1,370,433	1,452,717	581,623	8008062
* PAII	PAID	886,576	639,886	392,318	465,934	724,325	1,253,764	832,875	1,358,654	1,440,744	1,032,696	1,522,500	2,159,584	3,056,164	3,029,753	3,675,188	2,651,818	5,593,313	3,325,791	3,828,122	3,136,993	2,934,178	2,045,002	1,784,855	2,085,838	2,330,556	1,473,433	79,717	39,720,577
	<u>CHG</u>	0	0	0	0	0	0	0	0	0	, O	0	<u>0</u>	0	õ	0	0	0	0	0	0	0	0	o		0		44	Ø
CLAIMS	TOTAL	191	183	145	135	137	191	194	247	285	299	303		332	329	302	280	354	<u> 363</u>	413	464	418	.403	392	400	417	413	103	ଓଡିଅ
NUMBER OF CLAIMS	<u>CLSD</u>	191	183	145	135	136	191 -	194	246	284	298	303	320	321	310+	300	278	346	354	401	453	407	384	369	354	352	312	22	R,EED
	<u>OPEN</u>	0	0	0		1 1	0	0		1		0	2	11 ***********************************	- 1 9	2	2	8	6	12		11	19	23		65	101	81	(<u>1</u> 81)
POLICY	<u>YEAR (7/1)</u>	1984-1985	1985-1986	1986-1987	1987-1988	1988-1989	1989-1990	1990-1991	1991-1992	1992-1993	1993-1994	1994-1995	1995-1996	1996-1997	1997-1998	1998-1999	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	ILDUENT

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<u>ACWA/JPIA</u> <u>Workers' Compensation &</u> <u>Liability Program Renewals</u> <u>November 29, 2010</u>

BACKGROUND

The JPIA's Workers' Compensation Program renewed on July 1, 2010. The Liability Program renewed on October 1, 2010. The reinsurance and/or excess coverage for each of the programs also renewed on the same dates.

CURRENT SITUATION

Workers' Compensation Program

This year's renewal of the Workers' Compensation Program was unusual. Normally, the Workers' Compensation Subcommittee and the Executive Committee do not analyze the renewal information, including actuarial reports and excess coverage proposals, until May, just prior to the July renewal. This year, however, the excess carrier had already committed to a guaranteed renewal, including no change in the rate charged. This allowed the Subcommittee and the Executive Committee to take action in January approving the July renewal with no changes in the rates charged to members.

This was a very favorable outcome. It was the third year in a row that the JPIA was able to hold the rates steady for the Program. Elsewhere in the market, carriers have been implementing multiple rate increases for the last two plus years. Many of these have been double-digit rate increases that with compounding total more than 30%. Upward pressure on rates will continue: increasing medical costs, economic conditions, judicial erosion of reforms enacted under the Schwarzenegger administration, and potential legislative rollbacks of these same reforms, depending on the recent election results.

Liability Program

Initial indications from the Program's reinsurer were that they would seek a sizable rate increase due to what they perceived as a recent negative loss development trend, involving several large losses. However, the JPIA and its broker, Bill Malone of WGM & Associates, were able to convince the lead carrier, Everest Reinsurance, that this was an aberration rather than a new trend. Everest, as well as the other excess carriers, agreed to offer an "as-is" renewal, with no change in rates, terms or conditions. While there were other proposals presented, they were not competitive, and the decision was made by the Executive Committee to renew with the incumbent carriers and to make no change in the rates charged to members, again for the third year in a row.

The only one change to the Memorandum of Liability Coverage (MOLC) was the elimination of a coverage restriction regarding recreational activities. Previously, all new recreational activities or special events sponsored by a member or held on a member's facilities had to have the prior affirmative approval of the JPIA in order to have coverage provided by the Memorandum of Liability Coverage (MOLC). This is no longer the case.

In 1998, after more than a year of surveys, discussions and meetings of an ad hoc committee of Liability Program Members, the JPIA established the Recreation and Special Event Policy (Policy) and added the "prior approval" requirement to the MOLC. The Policy classifies a wide variety of recreational activities and special events according to their liability hazards: low risk, medium risk and high risk (Class I, II and III respectively). For each of the risk classifications, the Policy spells out what risk management techniques need to be used to mitigate the liability hazards, including levels of contractual risk transfer and insurance.

As long as a member complies with the requirements outlined in the Policy, Class I and II activities are considered to be automatically approved without requiring any notification of JPIA staff. Class III activities; however, are required to be reported to JPIA staff for purposes of analysis and approval in a consultative process.

The Policy has not changed. Class III activities and events should still be reported and discussed with JPIA staff. However, there is no longer a penalty of being denied coverage for inadvertently failing to so. This brings the Recreational Activity and Special Event Policy into line with the many other risk management policies the JPIA has developed for its members. While members are strongly encouraged to implement them, they are not summarily punished with loss of coverage for failure to do so.

RECOMMENDATION

None. Provided for informational purposes only.

<u>ACWA/JPIA</u> <u>Low Loss Ratio Reports</u> <u>November 29, 2010</u>

BACKGROUND

Each year at its fall Conference, the JPIA recognizes those members with a loss ratio of 20% or less.

CURRENT SITUATION

The following reports list cumulative loss ratio data by rank followed alphabetically by district for the Liability, Property, and Workers' Compensation Programs. The data is for a three-year period from October 1, 2006 through September 30, 2009, as of September 30, 2010. Low loss certificates will be mailed directly to the districts.

If your district is one of those names in the 20% and under loss ratio category, **CONGRATULATIONS!**

RECOMMENDATION

None. For information only.

ACWA/JPIA Liability Loss Ratio Report For 10/01/2006 to 9/30/2009

As Of 9/30/2010

District Name	Premium	Losses	<u>Occurrences</u>	<u>Loss Ratio</u>	<u>Rank</u>
Arvin-Edison Water Storage District	334,779	0	0	0.0	1
Friant Water Authority	287,342	0	1	0.0	2
Antelope Valley-East Kern Water Agency	283,373	0	2	0.0	3
Yolo County Flood Control & WCD	260,863	0	0	0.0	4
Georgetown Divide Public Utility District	254,206	0	0	0.0	5
Municipal Water District of Orange County	238,145	0	0	0.0	6
Wheeler Ridge-Maricopa Water Storage District	196,502	0	1	0.0	7
Alta Irrigation District	191,84 1	0	1	0.0	8
Three Valleys Municipal Water District	183,359	0	0	0.0	9
Central Basin Municipal Water District	157,405	0	1	0.0	10
Santa Ynez River WCD Improvement District No	148,153	0	0	0.0	11
Twentynine Palms Water District	148,087	0	0	0.0	12
Bella Vista Water District	147,239	0	1	0.0	13
Solano County Water Agency	144,442	0	0	0.0	14.
Humboldt Bay Municipal Water District	141,653	0	0	0.0	15
Southern San Joaquin Municipal Utility District	107,563	0	1	0.0	16
San Dieguito Water District	106,742	0	0	0.0	17
Patterson Irrigation District	104,527	0	0	0.0	18
Big Bear Municipal Water District	100,190	0	1	0.0	19
Pajaro Valley Water Management Agency	95,842	0	1	0.0	20
Upper San Gabriel Valley Municipal Water Distric	93,564	0	0	0.0	21
Banta Carbona Irrigation District	91,008	0	0	0.0	22
South Montebello Irrigation District	90,742	0	0	0.0	23
San Gabriel Basin Water Quality Authority	89,201	0	0	0.0	24
Berrenda Mesa Water District	87,772	0	1	0.0	25
Mission Hills Community Services District	85,972	0	0	0.0	26
San Bernardino Valley Water Conservation Distr	85,489	0	0	0.0	27
Lindsay-Strathmore Irrigation District	80,879	0	0	0.0	28
James Irrigation District	77,115	0	0	0.0	29
Golden Hills Community Services District	75,001	0	1	0.0	30
San Gabriel Valley Municipal Water District	73,717	0	0	0.0	31
Shafter-Wasco Irrigation District	73,572	0	1	0.0	32
Thermalito Water & Sewer District	73,532	0	0	0.0	33
North of the River Municipal Water District	72,538	0	0	0.0	34
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District Name	<u>Premium</u>	<u>Losses</u>	Occurrences	Loss Ratio	<u>Rank</u>
Byron-Bethany Irrigation District	71,484	0	0	0.0	35
Foothill Municipal Water District	71,248	0	0	0.0	36
Del Paso Manor Water District	69,873	0	0	0.0	37
Channel Islands Beach Community Services Dis	69,327	0	0	0.0	38
Stinson Beach County Water District	67,238	0	1	0.0	39
Bard Water District	66,143	0	1	0.0	40
Western Canal Water District	64,108	0	0	0.0	41
American River Flood Control District	62,081	0	0	0.0	42
Chino Basin Water Conservation District	61,482	0	0	0.0	43
Mojave Public Utility District	58,599	0	0	0.0	44
Tulare Lake Basin Water Storage District	58,594	0	1	0.0	45
Reclamation District No. 1500	58,107	0	0	0.0	46
Utica Power Authority	57,798	0	0	0.0	47
Kern Water Bank Authority	57,673	0	0	0.0	48
Rio Alto Water District	57,109	0	0	0.0	49
South Sutter Water District	53,844	0	0	0.0	50
Tehama-Colusa Canal Authority	53,355	0	2	0.0	51
Belridge Water Storage District	52,941	0	0	0.0	52
Castroville Community Services District	51,496	0	0	0.0	53
Richvale Irrigation District	51,337	0	0	0.0	54
Regional Water Authority	51,311	0	0	0.0	55
East Orange County Water District	50,841	0	0	0.0	56
Reclamation District No. 2068	50,535	0	0	0.0	57
Tranquillity Irrigation District	49,827	0	0	0.0	58
Calaveras Public Utility District	49,523	0	1	0.0	59
Pinedale County Water District	48,643	0	0	0.0	60
Littlerock Creek Irrigation District	47,169	0	0	0.0	61
Friant Power Authority	46,238	0	0	0.0	62
San Gorgonio Pass Water Agency	44,790	0	0	0.0	63
Pixley Irrigation District	44,377	0	0	0.0	64
Biggs-West Gridley Water District	42,459	0	0	0.0	65
Sierra Lakes County Water District	41,197	0	0	0.0	66
Los Alamos Community Services District	40,923	0	0	0.0	67
Princeton-Codora-Glenn Irrigation District	40,113	0	0	0.0	68
Ivanhoe Irrigation District	38,614	0	0	0.0	69
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District Name	<u>Premium</u>	Losses	<u>Occurrences</u>	Loss Ratio	<u>Rank</u>
San Joaquin River Exchange Contractors WA	38,553	0	0	0.0	70
Butte Water District	37,706	0	0	0.0	71
Sutter Extension Water District	37,247	0	0	0.0	72
Ivanhoe Public Utility District	37,218	0	0	0.0	73
Palm Ranch Irrigation District	35,971	0	0	0.0	74
Centerville Community Services District	34,099	0	0	0.0	75
Frazier Park Public Utility District	33,207	0	1	0.0	76
Pleasant Valley County Water District	32,519	0	0	0.0	77
Forestville Water District	32,086	0	0	0.0	78
Madera-Chowchilla Water & Power Authority	31,822	0	0	0.0	79
Riverview Water District	30,395	0	0	0.0	80
Kaweah River Power Authority	30,208	0	0	0.0	81
Maine Prairie Water District	30,084	0	0	0.0	82
Del Puerto Water District	29,858	0	0	0.0	83
Orosi Public Utility District	29,648	0	0	0.0	84
Boron Community Services District	29,417	0	0	0.0	85
Reclamation District No. 1004	28,614	0	0	0.0	86
Reclamation District No. 999	28,448	0	0	0.0	87
Saucelito Irrigation District	27,655	0	0	0.0	88
Provident Irrigation District	27,257	0	0	0.0	89
Laton Community Services District	26,733	0	0	0.0	90
Westside Water District	25,527	0	1	0.0	91
Mariana Ranchos County Water District	24,942	0	0	0.0	92
Midway Heights County Water District	24,933	0	0	0.0	93
Pescadero Reclamation District No. 2058	24,521	0	0	0.0	94
Kanawha Water District	23,557	0	0	0.0	95
Porterville Irrigation District	22,595	0	0	0.0	96
Laytonville County Water District	22,394	0	0	0.0	97
Maxwell Irrigation District	22,184	0	0	0.0	98
Cottonwood Water District	21,894	0	0	0.0	99
Orland-Artois Water District	21,019	0	0	0.0	100
Central San Joaquin Water Conservation District	20,916	0	0	0.0	101
Montague Water Conservation District	20,509	0	0	0.0	102
Corning Water District	19,932	0	0	0.0	103
Kings River Water District	19,916	0	0	0.0	104
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District Name	Premium	Losses	Occurrences	Loss Ratio	<u>Rank</u>
Circle Oaks County Water District	19,786	0	0	0.0	105
Rand Communities Water District	19,589	0	0	0.0	106
Alpaugh Irrigation District	19,264	0	0	0.0	107
Dunnigan Water District	18,207	0	0	0.0	108
Pacheco Water District	18,112	0	0	0.0	109
Riverdale Irrigation District	18,031	0	0	0.0	110
Apple Valley Heights County Water District	17,825	0	0	0.0	111
Alpaugh Joint Powers Authority	17,570	0	0	0.0	112
North San Joaquin Water Conservation District	16,637	0	0	0.0	113
North Delta Water Agency	15,192	0	0	0.0	114
Weott Community Services District	14,415	0	0	0.0	115
Madera Water District	14,116	0	0	0.0	116
West Orange County Water Board	13,422	0	0	0.0	117
Gravelly Ford Water District	13,118	0	0	0.0	118
Apple Valley Foothill County Water District	12,448	0	0	0.0	119
Glide Water District	12,023	0	0	0.0	120
Friant Water Users Authority	11,290	0	0	0.0	121
Sierra Cedars Community Services District	11,127	1	1	0.0	122
Calpella County Water District	10,828	0	0	0.0	123
Pinyon Pines County Water District	10,522	0	0	0.0	124
Dudley Ridge Water District	10,404	0	0	0.0	125
Free Water County Water District	10,230	0	0	0.0	126
Sierra Highlands Community Services District	9,724	0	0	0.0	127
Sonoma Mountain County Water District	9,105	0	0	0.0	128
Scott Valley Irrigation District	9,086	0	0	0.0	129
Ducor Community Services District	8,956	0	0	0.0	130
San Juan Ridge County Water District	8,057	0	0	0.0	131
Reclamation District No. 2047	7,857	0	0	0.0	132
Brophy Water District	7,504	0	0	0.0	133
Tulare County Waterworks District No. 1	7,376	0	0	0.0	134
Knights Landing Ridge Drainage District	7,279	0	0	0.0	135
Le Grand-Athlone Water District	7,202	0	0	0.0	136
Wheeler Crest Community Services District	7,113	0	0	0.0	137
Reclamation District No. 1606	6,704	0	0	0.0	138
Empire West Side Irrigation District	6,689	0	0	0.0	139
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District Name	<u>Premium</u>	<u>Losses</u>	<u>Occurrences</u>	Loss Ratio	<u>Rank</u>
Sacramento River West Side Levee District	6,638	0	0	0.0	140
Reclamation District No. 744	6,621	0	0	0.0	141
Reclamation District No. 307	6,549	0	0	0.0	142
Omochumne-Hartnell Water District	6,549	0	0	0.0	143
South Yuba Water District	6,549	· 0	0	0.0	144
Tri-Valley Water District	6,549	0	0	0.0	145
W.H. Wilbur Reclamation District No. 825	6,549	0	0	0.0	146
Antelope Valley State Water Contractors Associa	6,549	0	0	0.0	147
Deer Creek & Tule River Authority	6,549	0	0	0.0	148
Wynola Water District	6,549	0	0	0.0	149
Camp Far West Irrigation District	6,526	0	0	0.0	150
Panoche Drainage District	6,505	0	0	0.0	151
Santiago Aqueduct Commission	6,483	0	0	0.0	152
Sacramento Groundwater Authority	6,417	0	0	0.0	153
Sierra County Waterworks District No. 1 (Calpine	3,726	0	0	0.0	154
Joshua Basin Water District	3,350	0	0	0.0	155
Semitropic-Rosamond Water Bank Authority	2,816	0	0	0.0	156
Broadview Water District	2,139	0	0	0.0	157
Kaweah Delta Water Conservation District	120,384	141	1	0.1	158
Panoche Water District	182,173	350	1	0.2	159
Browns Valley Irrigation District	113,482	276	1	0.2	160
Central Coast Water Authority	194,230	932	3	0.5	161
Solano Irrigation District	662,031	3,733	4	0.6	162
Mission Springs Water District	427,095	2,781	3	0.7	163
Yuima Municipal Water District	110,294	746	1	0.7	164
Hi-Desert Water District	230,873	1,781	6	0.8	165
Kirkwood Meadows Public Utility District	81,259	778	1	1.0	166
Rowland Water District	172,748	1,715	1	1.0	167
Chowchilla Water District	151,804	1,530	1	1.0	168
San Juan Water District	281,484	3,528	1	1.3	169
Orange County Water District	957,117	13,046	4	1.4	170
Reclamation District No. 108	154,938	2,418	1	1.6	171
Goleta Water District	708,814	12,317	5	1.7	172
Kings County Water District	47,087	880	1	1.9	173
Idyllwild Water District	54,786	1,082	1	2.0	174
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District Name	Premium	<u>Losses</u>	Occurrences	Loss Ratio	<u>Rank</u>
Crestline-Lake Arrowhead Water Agency	87,918	2,054	4	2.3	175
Pico Water District	83,612	2,157	3	2.6	176
Delano-Earlimart Irrigation District	89,650	2,437	2	2.7	177
Orchard Dale Water District	114,184	3,540	1	3.1	178
Paradise Irrigation District	186,811	6,497	12	3.5	179
Camrosa Water District	186,810	6,730	1	3.6	180
Trabuco Canyon Water District	194,482	7,557	3	3.9	181
Kern Delta Water District	172,891	7,253	5	4.2	182
Corcoran Irrigation District	65,159	3,386	2	5.2	183
Semitropic Water Storage District	305,325	16,482	2	5.4	184
Tulare Irrigation District	308,062	16,847	6	5.5	185
Marina Coast Water District	206,130	11,373	5	5.5	186
San Gabriel County Water District	107,746	6,095	2	5.7	187
Bolinas Community Public Utility District	53,515	3,050	2	5.7	188
Ramona Municipal Water District	477,538	27,304	8	5.7	189
Montecito Water District	228,033	15,003	5	6.6	190
Elsinore Valley Municipal Water District	1,310,940	91,579	58	7.0	191
Calleguas Municipal Water District	565,174	39,729	4	7.0	192
Citrus Heights Water District	245,740	17,545	13	7.1	193
Soquel Creek Water District	220,574	18,354	27	8.3	194
Aromas Water District	43,052	3,911	2	9.1	195
Vallecitos Water District	699,988	63,966	10	9.1	196
Lakeside Water District	94,241	8,705	3	9.2	197
La Canada Irrigation District	60,168	5,655	1	9.4	198
Central Water District	29,644	2,814	1	9.5	199
Kern County Water Agency	581,113	55,467	1	9.5	200
West Basin Municipal Water District	285,824	28,657	2	10.0	201
Valley Center Municipal Water District	496,166	50,264	4	10.1	202
Palmdale Water District	853,782	89,747	5	10.5	203
Kings River Conservation District	329,171	35,200	1	10.7	204
Tahoe City Public Utility District	278,703	31,416	11	11.3	205
Desert Water Agency	392,833	46,989	2	12.0	206
Majestic Pines Community Services District	24,313	3,180	1 ′	13.1	207
Western Municipal Water District	698,268	95,793	15	13.7	208
El Toro Water District	330,672	48,085	13	14.5	209
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District Name	<u>Premium</u>	<u>Losses</u>	<u>Occurrences</u>	Loss Ratio	<u>Rank</u>
Amador Water Agency	442,241	67,762	13	15.3	210
Coastside County Water District	141,985	24,001	3	16.9	211
San Diego County Water Authority	671,821	116,141	3	17.3	212
Feather Water District	27,592	4,896	1	17.7	213
Woodbridge Irrigation District	90,658	16,147	2	17.8	214
Mammoth Community Water District	272,124	49,116	5	18.0	215
Carmichael Water District	270,868	49,745	32	18.4	216
Vandenberg Village Community Services District	69,533	12,787	4	18.4	217
North Coast County Water District	252,553	48,753	2	19.3	218
San Benito County Water District	137,711	26,903	2	19.5	219
Fall River Mills Community Services District	23,110	4,915	3	21.3	220
Glenn-Colusa Irrigation District	314,277	68,750	8	21.9	221
Terra Bella Irrigation District	66,788	15,663	2	23.5	222
South Coast Water District	984,793	239,953	11	24.4	223
Purissima Hills Water District	111,240	27,418	3	24.6	224
Helix Water District	1,399,187	357,223	44	25.5	225
Serrano Water District	111,210	28,480	3	25.6	226
Rincon Del Diablo Municipal Water District	243,160	69,299	1	28.5	227
Stockton East Water District	239,644	71,466	2	29.8	228
Angiola Water District	35,798	10,821	1	30.2	229
Ramirez Water District	12,304	3,729	2	30.3	230
Crestline Village Water District	100,766	30,676	1	30.4	231
Fresno Metropolitan Flood Control District	576,397	176,105	9	30.6	232
Cucamonga Valley Water District	1,332,875	410,174	31	30.8	233
East Contra Costa Irrigation District	108,929	34,320	2	31.5	234
Colusa County Water District	41,040	13,222	1	32.2	235
La Habra Heights County Water District	175,036	56,533	10	32.3	236
Westborough Water District	58,743	19,935	2	33.9	237
Palo Verde Irrigation District	314,212	113,669	2	36.2	238
Castaic Lake Water Agency	770,087	279,189	17	36.3	239
Pebble Beach Community Services District	113,018	42,015	2	37.2	240
Carpinteria Valley Water District	195,686	73,519	4	37.6	241
San Luis Water District	95,324	36,204	3	38.0	242
Madera Irrigation District	187,997	71,692	11	38.1	243
Tehachapi-Cummings County Water District	144,377	61,189	3	42.4	244

District Name	<u>Premium</u>	Losses	Occurrences	Loss Ratio	<u>Rank</u>
Cachuma Operation & Maintenance Board	112,322	48,510	3	43.2	245
Fallbrook Public Utility District	432,302	189,855	15	43.9	246
Rancho California Water District	602,057	267,441	59	44.4	247
Sweetwater Authority	1,258,249	571,265	24	45.4	248
Fresno Irrigation District	598,721	285,795	9	47.7	249
South Feather Water & Power Agency	322,771	172,092	3	53.3	250
Beaumont-Cherry Valley Water District	187,955	105,172	3	56.0	251
Mountain Gate Community Services District	39,420	22,306	1	56.6	252
Lower Tule River Irrigation District	141,171	84,341	3	59.7	253
Calaveras County Water District	458,714	276,574	20	60.3	254
Water Replenishment District of Southern Califor	270,737	163,356	3	60.3	255
Central California Irrigation District	320,546	195,958	6	61.1	256
Valley County Water District	209,405	130,445	2	62.3	257
Moulton Niguel Water District	739,045	464,608	17	62.9	258
Humboldt Community Services District	201,962	128,095	2	63.4	259
Quartz Hill Water District	126,398	81,856	1	64.8	260
Millview County Water District	37,778	25,000	1	66.2	261
Santa Fe Irrigation District	410,125	292,047	2	71.2	262
Clear Creek Community Services District	77,563	59,086	3	76.2	263
Kinneloa Irrigation District	47,876	38,056	2	79.5	264
North Yuba Water District	81,126	66,270	1	81.7	265
Vista Irrigation District	597,432	496,446	33	83.1	266
Mesa Consolidated Water District	494,997	414,708	8	83.8	267
Weaverville Community Services District	32,090	27,206	2	84.8	268
Valley of the Moon Water District	84,771	72,514	1	85.5	269
Suisun-Solano Water Authority	16,319	14,217	1	87.1	270
Laguna Beach County Water District	337,382	296,250	8	87.8	271
West Valley Water District	372,587	346,993	13	93.1	272
Sacramento Suburban Water District	404,309	428,253	40	105.9	273
Merced Irrigation District	1,296,333	1,450,085	21	111.9	274
Scotts Valley Water District	123,781	138,614	3	112.0	275
Consolidated Irrigation District	150,138	192,391	5	128.1	276
Walnut Valley Water District	505,062	746,476	9	147.8	277
Yorba Linda Water District	674,320	1,028,480	11	152.5	278
Fair Oaks Water District	242,983	395,286	33	162.7	279
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District Name	Premium	Losses	Occurrences	Loss Ratio	<u>Rank</u>
Rio Linda/Elverta Community Water District	72,188	121,545	1	168.4	280
Crescenta Valley Water District	277,839	484,636	7	174.4	281
Oakdale Irrigation District	537,017	940,334	16	175.1	282
Laguna Irrigation District	37,619	76,179	4	202.5	283
Borrego Water District	95,522	227,918	1	238.6	284
San Luis & Delta-Mendota Water Authority	429,826	1,029,240	4	239.5	285
Pomona-Walnut-Rowland JWLC	10,801	33,105	1	306.5	286
Bodega Bay Public Utility District	70,703	219,804	1	310.9	287
Rosedale-Rio Bravo Water Storage District	77,868	500,000	1	642.1	288
Redwood Valley County Water District	46,528	304,816	3	655.1	289

District Name	<u>Premium</u>	Losses	<u>Occurrences</u>	Loss Ratio	<u>Rank</u>
Alpaugh Irrigation District	19,264	0	0	0.0	107
Alpaugh Joint Powers Authority	17,570	0	0	0.0	112
Alta Irrigation District	191,841	0	1	0.0	8
Amador Water Agency	442,241	67,762	13	15.3	210
American River Flood Control District	62,081	0	0	0.0	42
Angiola Water District	35,798	10,821	1	30.2	229
Antelope Valley State Water Contractors Associa	6,549	0	0	0.0	147
Antelope Valley-East Kern Water Agency	283,373	0	2	0.0	3
Apple Valley Foothill County Water District	12,448	0	0	0.0	119
Apple Valley Heights County Water District	17,825	0	0	0.0	111
Aromas Water District	43,052	3,911	2	9.1	195
Arvin-Edison Water Storage District	334,779	0	0	0.0	1
Banta Carbona Irrigation District	91,008	0	0	0.0	22
Bard Water District	66,143	0	1	0.0	40
Beaumont-Cherry Valley Water District	187,955	105,172	3	56.0	251
Bella Vista Water District	147,239	0	1	0.0	13
Belridge Water Storage District	52,941	0	0	0.0	52
Berrenda Mesa Water District	87,772	0	1	0.0	25
Big Bear Municipal Water District	100,190	0	1	0.0	19
Biggs-West Gridley Water District	42,459	0	0	0.0	65
Bodega Bay Public Utility District	70,703	219,804	1	310.9	287
Bolinas Community Public Utility District	53,515	3,050	2	5.7	188
Boron Community Services District	29,417	0	0	0.0	85
Borrego Water District	95,522	227,918	1	238.6	284
Broadview Water District	2,139	0	0	0.0	157
Brophy Water District	7,504	0	0	0.0	133
Browns Valley Irrigation District	113,482	276	1	0.2	160
Butte Water District	37,706	0	0	0.0	71
Byron-Bethany Irrigation District	71,484	0	0	0.0	35
Cachuma Operation & Maintenance Board	112,322	48,510	3	43.2	245
Calaveras County Water District	458,714	276,574	20	60.3	254
Calaveras Public Utility District	49,523	0	1	0.0	59
Calleguas Municipal Water District	565,174	39,729	4	7.0	192
Calpella County Water District	10,828	0	0	0.0	123

District Name	Premium	<u>Losses</u>	<u>Occurrences</u>	<u>Loss Ratio</u>	<u>Rank</u>
Camp Far West Irrigation District	6,526	0	0	0.0	150
Camrosa Water District	186,810	6,730	1	3.6	180
Carmichael Water District	270,868	49,745	32	18.4	216
Carpinteria Valley Water District	195,686	73,519	4	37.6	241
Castaic Lake Water Agency	770,087	279,189	17	36.3	239
Castroville Community Services District	51,496	0	0	0.0	53
Centerville Community Services District	34,099	0	0	0.0	75
Central Basin Municipal Water District	157,405	0	1	0.0	10
Central California Irrigation District	320,546	195,958	6	61.1	256
Central Coast Water Authority	194,230	932	3	0.5	161
Central San Joaquin Water Conservation District	20,916	0	0	0.0	101
Central Water District	29,644	2,814	1	9.5	199
Channel Islands Beach Community Services Dis	69,327	0	0	0.0	38
Chino Basin Water Conservation District	61,482	0	0	0.0	43
Chowchilla Water District	151,804	1,530	1	1.0	168
Circle Oaks County Water District	19,786	0	0	0.0	105
Citrus Heights Water District	245,740	17,545	13	7.1	193
Clear Creek Community Services District	77,563	59,086	3	76.2	263
Coastside County Water District	141,985	24,001	3	16.9	211
Colusa County Water District	41,040	13,222	1	32.2	235
Consolidated Irrigation District	150,138	192,391	5	128.1	276
Corcoran Irrigation District	65,159	3,386	2	5.2	183
Corning Water District	19,932	0	0	0.0	103
Cottonwood Water District	21,894	0	0	0.0	99
Crescenta Valley Water District	277,839	484,636	7	174.4	281
Crestline Village Water District	100,766	30,676	1	30.4	231
Crestline-Lake Arrowhead Water Agency	87,918	2,054	4	2.3	175
Cucamonga Valley Water District	1,332,875	410,174	31	30.8	233
Deer Creek & Tule River Authority	6,549	0	0	0.0	148
Del Paso Manor Water District	69,873	0	0	0.0	37
Del Puerto Water District	29,858	0	0	0.0	83
Delano-Earlimart Irrigation District	89,650	2,437	2	2.7	17 7
Desert Water Agency	392,833	46,989	2	12.0	206
Ducor Community Services District	8,956	0	0	0.0	130
Dudley Ridge Water District	10,404	0	0	0.0	125
	District			Page 2	1

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District Name	<u>Premium</u>	<u>Losses</u>	<u>Occurrences</u>	Loss Ratio	<u>Rank</u>
Dunnigan Water District	18,207	0	0	0.0	108
East Contra Costa Irrigation District	108,929	34,320	2	31.5	234
East Orange County Water District	50,841	0	0	0.0	56
El Toro Water District	330,672	48,085	13	14.5	209
Elsinore Valley Municipal Water District	1,310,940	91,579	58	7.0	191
Empire West Side Irrigation District	6,689	0	0	0.0	139
Fair Oaks Water District	242,983	395,286	33	162.7	279
Fall River Mills Community Services District	23,110	4,915	3	21.3	220
Fallbrook Public Utility District	432,302	189,855	15	43.9	246
Feather Water District	27,592	4,896	1	17.7	213
Foothill Municipal Water District	71,248	0	0	0.0	36
Forestville Water District	32,086	0	0	0.0	78
Frazier Park Public Utility District	33,207	0	1	0.0	76
Free Water County Water District	10,230	0	0	0.0	126
Fresno Irrigation District	598,721	285,795	9	47.7	249
Fresno Metropolitan Flood Control District	576,397	176,105	9	30.6	232
Friant Power Authority	46,238	0	0	0.0	62
Friant Water Authority	287,342	0	1	0.0	2
Friant Water Users Authority	11,290	0	0	0.0	121
Georgetown Divide Public Utility District	254,206	0	0	0.0	5
Glenn-Colusa Irrigation District	314,277	68,750	8	21.9	221
Glide Water District	12,023	0	0	0.0	120
Golden Hills Community Services District	75,001	0	1	0.0	30
Goleta Water District	708,814	12,317	5	1.7	172
Gravelly Ford Water District	13,118	0	0	0.0	118
Helix Water District	1,399,187	357,223	44	25.5	225
Hi-Desert Water District	230,873	1,781	6	0.8	165
Humboldt Bay Municipal Water District	141,653	0	0	0.0	15
Humboldt Community Services District	201,962	128,095	2	63.4	259
Idyllwild Water District	54,786	1,082	1	2.0	174
Ivanhoe Irrigation District	38,614	. 0	0	0.0	69
Ivanhoe Public Utility District	37,218	0	0	0.0	73
James Irrigation District	77,115	0	0	0.0	29
Joshua Basin Water District	3,350	0	0	0.0	155
Kanawha Water District	23,557	0	0	0.0	95
	District			Page 3	i

District Name	<u>Premium</u>	<u>Losses</u>	<u>Occurrences</u>	Loss Ratio	<u>Rank</u>
Kaweah Delta Water Conservation District	120,384	141	1	0.1	158
Kaweah River Power Authority	30,208	0	0	0.0	81
Kern County Water Agency	581,113	55,467	1	9.5	200
Kern Delta Water District	172,891	7,253	5	4.2	182
Kern Water Bank Authority	57,673	0	0	0.0	48
Kings County Water District	47,087	880	1	1.9	173
Kings River Conservation District	329,171	35,200	1	10.7	204
Kings River Water District	19,916	0	0	0.0	104
Kinneloa Irrigation District	47,876	38,056	2	79.5	264
Kirkwood Meadows Public Utility District	81,259	778	1	1.0	166
Knights Landing Ridge Drainage District	7,279	0	0	0.0	135
La Canada Irrigation District	60,168	5,655	1	9.4	198
La Habra Heights County Water District	175,036	56,533	10	32.3	236
Laguna Beach County Water District	337,382	296,250	8	87.8	271
Laguna Irrigation District	37,619	76,179	4	202.5	283
Lakeside Water District	94,241	8,705	3	9.2	197
Laton Community Services District	26,733	0	0	0.0	90
Laytonville County Water District	22,394	0	0	0.0	97
Le Grand-Athlone Water District	7,202	0	0	0.0	136
Lindsay-Strathmore Irrigation District	80,879	0	0	0.0	28
Littlerock Creek Irrigation District	47,169	0	0	0.0	61
Los Alamos Community Services District	40,923	0	0	0.0	67
Lower Tule River Irrigation District	141,171	84,341	3	59.7	253
Madera Irrigation District	187,997	71,692	11	38.1	243
Madera Water District	14,116	0	0	0.0	116
Madera-Chowchilla Water & Power Authority	31,822	0	0	0.0	79
Maine Prairie Water District	30,084	0	0	0.0	82
Majestic Pines Community Services District	24,313	3,180	1	13.1	207
Mammoth Community Water District	272,124	49,116	5	18.0	215
Mariana Ranchos County Water District	24,942	0	0	0.0	92
Marina Coast Water District	206,130	11,373	5	5.5	186
Maxwell Irrigation District	22,184	0	0	0.0	98
Merced Irrigation District	1,296,333	1,450,085	21	111.9	274
Mesa Consolidated Water District	494,997	414,708	8	83.8	267
Midway Heights County Water District	24,933	0	0	0.0	93
	District			Page 4	ł

District Name	<u>Premium</u>	<u>Losses</u>	Occurrences	Loss Ratio	<u>Rank</u>
Millview County Water District	37,778	25,000	1	66.2	261
Mission Hills Community Services District	85,972	0	0	0.0	26
Mission Springs Water District	427,095	2,781	3	0.7	163
Mojave Public Utility District	58,599	0	0	0.0	44
Montague Water Conservation District	20,509	0	0	0.0	102
Montecito Water District	228,033	15,003	5	6.6	190
Moulton Niguel Water District	739,045	464,608	17	62.9	258
Mountain Gate Community Services District	39,420	22,306	1	56.6	252
Municipal Water District of Orange County	238,145	0	0	0.0	6
North Coast County Water District	252,553	48,753	2	19.3	218
North Delta Water Agency	15,192	0	0	0.0	114
North of the River Municipal Water District	72,538	0	0	0.0	34
North San Joaquin Water Conservation District	16,637	0	0	0.0	113
North Yuba Water District	81,126	66,270	1	81.7	265
Oakdale Irrigation District	537,017	940,334	16	175.1	282
Omochumne-Hartnell Water District	6,549	0	0	0.0	143
Orange County Water District	957,117	13,046	4	1.4	170
Orchard Dale Water District	114,184	3,540	1	3.1	178
Orland-Artois Water District	21,019	0	0	0.0	100
Orosi Public Utility District	29,648	0	0	0.0	84
Pacheco Water District	18,112	0	0	0.0	109
Pajaro Valley Water Management Agency	95,842	0	1	0.0	20
Palm Ranch Irrigation District	35,971	0	0	0.0	74
Palmdale Water District	853,782	89,747	5	10.5	203
Palo Verde Irrigation District	314,212	113,669	2	36.2	238
Panoche Drainage District	6,505	0	0	0.0	151
Panoche Water District	182,173	350	1	0.2	159
Paradise Irrigation District	186,811	6,497	12	3.5	179
Patterson Irrigation District	104,527	0	0	0.0	18
Pebble Beach Community Services District	113,018	42,015	2	37.2	240
Pescadero Reclamation District No. 2058	24,521	0	0	0.0	94
Pico Water District	83,612	2,157	3	2.6	176
Pinedale County Water District	48,643	0	0	0.0	60
Pinyon Pines County Water District	10,522	0	0	0.0	124
Pixley Irrigation District	44,377	0	0	0.0	64
	District			Page 5	

District Name	Premium	Losses	Occurrences	Loss Ratio	<u>Rank</u>
Pleasant Valley County Water District	32,519	0	0	0.0	77
Pomona-Walnut-Rowland JWLC	10,801	33,105	1	306.5	286
Porterville Irrigation District	22,595	0	0	0.0	96
Princeton-Codora-Glenn Irrigation District	40,113	0	0	0.0	68
Provident Irrigation District	27,257	0	0	0.0	89
Purissima Hills Water District	111,240	27,418	3	24.6	224
Quartz Hill Water District	126,398	81,856	1	64.8	260
Ramirez Water District	12,304	3,729	2	30.3	230
Ramona Municipal Water District	477,538	27,304	8	5.7	189
Rancho California Water District	602,057	267,441	59	44,4	247
Rand Communities Water District	19,589	0	0	0.0	106
Reclamation District No. 1004	28,614	0	0	0.0	86
Reclamation District No. 108	154,938	2,418	1	1.6	171
Reclamation District No. 1500	58,107	0	0	0.0	46
Reclamation District No. 1606	6,704	0	0	0.0	138
Reclamation District No. 2047	7,857	0	0	0.0	132
Reclamation District No. 2068	50,535	0	0	0.0	57
Reclamation District No. 307	6,549	0	0	0.0	142
Reclamation District No. 744	6,621	0	0	0.0	141
Reclamation District No. 999	28,448	0	0	0.0	87
Redwood Valley County Water District	46,528	304,816	3	655.1	289
Regional Water Authority	51,311	0	0	0.0	55
Richvale Irrigation District	51,337	0	0	0.0	54
Rincon Del Diablo Municipal Water District	243,160	69,299	1	28.5	227
Rio Alto Water District	57,109	0	0	0.0	49
Rio Linda/Elverta Community Water District	72,188	121,545	1	168.4	280
Riverdale Irrigation District	18,031	0	0	0.0	110
Riverview Water District	30,395	0	0	0.0	80
Rosedale-Rio Bravo Water Storage District	77,868	500,000	1	642.1	288
Rowland Water District	172,748	1,715	1	1.0	167
Sacramento Groundwater Authority	6,417	0	0	0.0	153
Sacramento River West Side Levee District	6,638	0	0	0.0	140
Sacramento Suburban Water District	404,309	428,253	40	105.9	273
San Benito County Water District	137,711	26,903	2	19.5	219
San Bernardino Valley Water Conservation Distr	85,489	0	0	0.0	27
	District			Page 6	ì

District Name	Premium	Losses	Occurrences	<u>Loss Ratio</u>	<u>Rank</u>
San Diego County Water Authority	671,821	116,141	3	17.3	212
San Dieguito Water District	106,742	0	0	0.0	17
San Gabriel Basin Water Quality Authority	89,201	0	0	0.0	24
San Gabriel County Water District	107,746	6,095	2	5.7	187
San Gabriel Valley Municipal Water District	73,717	0	0	0.0	31
San Gorgonio Pass Water Agency	44,790	0	0	0.0	63
San Joaquin River Exchange Contractors WA	38,553	0	0	, 0.0	70
San Juan Ridge County Water District	8,057	0	0	0.0	131
San Juan Water District	281,484	3,528	1	1.3	169
San Luis & Delta-Mendota Water Authority	429,826	1,029,240	4	239.5	285
San Luis Water District	95,324	36,204	3	38.0	242
Santa Fe Irrigation District	410,125	292,047	2	71.2	262
Santa Ynez River WCD Improvement District No	148,153	0	0	0.0	11
Santiago Aqueduct Commission	6,483	0	0	0.0	152
Saucelito Irrigation District	27,655	0	0	0.0	88
Scott Valley Irrigation District	9,086	0	0	0.0	129
Scotts Valley Water District	123,781	138,614	3	112.0	275
Semitropic Water Storage District	305,325	16,482	2	5.4	184
Semitropic-Rosamond Water Bank Authority	2,816	0	0	0.0	156
Serrano Water District	111,210	28,480	3	25.6	226
Shafter-Wasco Irrigation District	73,572	0	1	0.0	32
Sierra Cedars Community Services District	11,127	1	1	0.0	122
Sierra County Waterworks District No. 1 (Calpine	3,726	0	0	0.0	154
Sierra Highlands Community Services District	9,724	0	0	0.0	127
Sierra Lakes County Water District	41,197	0	0	0.0	66
Solano County Water Agency	144,442	0	0	0.0	14
Solano irrigation District	662,031	3,733	4	0.6	162
Sonoma Mountain County Water District	9,105	0	0	0.0	128
Soquel Creek Water District	220,574	18,354	27	8.3	194
South Coast Water District	984,793	239,953	11	24.4	223
South Feather Water & Power Agency	322,771	172,092	3	53.3	250
South Montebello Irrigation District	90,742	0	0	0.0	23
South Sutter Water District	53,844	0	0	0.0	50
South Yuba Water District	6,549	0	0	0.0	144
Southern San Joaquin Municipal Utility District	107,563	0	1	0.0	16
	District			Page 7	,

District Name	<u>Premium</u>	<u>Losses</u>	Occurrences	Loss Ratio	<u>Rank</u>
Stinson Beach County Water District	67,238	0	1	0.0	39
Stockton East Water District	239,644	71,466	2	29.8	228
Suisun-Solano Water Authority	16,319	14,217	1	87.1	270
Sutter Extension Water District	37,247	0	0	0.0	72
Sweetwater Authority	1,258,249	571,265	24	45.4	248
Tahoe City Public Utility District	278,703	31,416	11	11.3	205
Tehachapi-Cummings County Water District	144,377	61,189	3	42.4	244
Tehama-Colusa Canal Authority	53,355	0	2	0.0	51
Terra Bella Irrigation District	66,788	15,663	2	23.5	222
Thermalito Water & Sewer District	73,532	0	0	0.0	33
Three Valleys Municipal Water District	183,359	0	0	0.0	9
Trabuco Canyon Water District	194,482	7,557	3	3.9	18 1
Tranquillity Irrigation District	49,827	0	0	0.0	58
Tri-Valley Water District	6,549	0	0	0.0	145
Tulare County Waterworks District No. 1	7,376	0	0	0.0	134
Tulare Irrigation District	308,062	16,847	6	5.5	185
Tulare Lake Basin Water Storage District	58,594	` 0	1	0.0	45
Twentynine Palms Water District	148,087	0	0	0.0	12
Upper San Gabriel Valley Municipal Water Distric	93,564	0	0	0.0	21
Utica Power Authority	57,798	0	0	0.0	47
Vallecitos Water District	699,988	63,966	10	. 9.1	196
Valley Center Municipal Water District	496,166	50,264	4	10.1	202
Valley County Water District	209,405	130,445	2	62.3	257
Valley of the Moon Water District	84,771	72,514	1	85.5	269
Vandenberg Village Community Services District	69,533	12,787	4	18.4	217
Vista Irrigation District	597,432	496,446	33	83.1	266
W.H. Wilbur Reclamation District No. 825	6,549	0	0	0.0	146
Walnut Valley Water District	505,062	746,476	9	147.8	277
Water Replenishment District of Southern Califor	270,737	163,356	3	60.3	255
Weaverville Community Services District	32,090	27,206	2	84.8	268
Weott Community Services District	14,415	0	0	0.0	115
West Basin Municipal Water District	285,824	28,657	2	10.0	201
West Orange County Water Board	13,422	0	0	0.0	117
West Valley Water District	372,587	346,993	13	93.1	272
Westborough Water District	58,743	19,935	2	33.9	237
	District			Page 8	

District Name	Premium	Losses	Occurrences	Loss Ratio	<u>Rank</u>
Western Canal Water District	64,108	0	0	0.0	41
Western Municipal Water District	698,268	95,793	15	13.7	208
Westside Water District	25,527	0	1	0.0	91
Wheeler Crest Community Services District	7,113	0	0	0.0	137
Wheeler Ridge-Maricopa Water Storage District	196,502	0	1	0.0	7
Woodbridge Irrigation District	90,658	16,147	2	17.8	214
Wynola Water District	6,549	0	0	0.0	149
Yolo County Flood Control & WCD	260,863	0	0	0.0	4
Yorba Linda Water District	674,320	1,028,480	11	152.5	278
Yuima Municipal Water District	110,294	746	1	0.7	164

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District Name	<u>Premium</u>	Losses	Occurrences	Loss Ratio	<u>Rank</u>
Orange County Water District	619,547	0	0	0.0	1
West Basin Municipal Water District	402,730	0	0	0.0	2
Moulton Niguel Water District	234,582	0	0	0.0	3
Rancho California Water District	213,374	0	1	0.0	4
Cucamonga Valley Water District	183,970	0	0	0.0	5
Central Coast Water Authority	162,960	0	2	0.0	6
Mammoth Community Water District	146,583	0	0	0.0	7
Antelope Valley-East Kern Water Agency	140,054	0	1	0.0	8
Friant Power Authority	111,215	0	0	0.0	9
San Juan Water District	106,426	0	0	0.0	10
Trabuco Canyon Water District	86,980	0	0	0.0	11
Rowland Water District	82,682	. 0	0	0.0	12
Humboldt Bay Municipal Water District	74,477	0	1	0.0	13
Crestline-Lake Arrowhead Water Agency	74,343	0	3	0.0	14
Solano Irrigation District	70,651	0	1	0.0	15
Western Municipal Water District	64,025	0	0	0.0	16
Paradise Irrigation District	59,753	0	0	0.0	17
Bella Vista Water District	59,743	0	0	0.0	18
Twentynine Palms Water District	57,657	0	0	0.0	19
San Dieguito Water District	54,987	0	0	0.0	20
Coastside County Water District	51,639	0	0	0.0	21
Three Valleys Municipal Water District	45,238	0	0	0.0	22
Desert Water Agency	44,147	0	0	0.0	23
Laguna Beach County Water District	43,889	0	0	0.0	24
Carpinteria Valley Water District	36,860	0	1	0.0	25
Camrosa Water District	36,314	0	0	0.0	26
Castaic Lake WA - Santa Clarita Water Division	35,239	0	0	0.0	27
Humboldt Community Services District	33,167	0	0	0.0	28
Byron-Bethany Irrigation District	33,031	0	0	0.0	29
Banta Carbona Irrigation District	31,247	0	0	0.0	30
Kern Water Bank Authority	29,993	0	0	0.0	31
Southern San Joaquin Municipal Utility District	29,661	0	0	0.0	32
North Coast County Water District	29,300	0	0	0.0	33
Palo Verde Irrigation District	29,200	0	0	0.0	34
Crestline Village Water District	29,167	0	0	0.0	35
Georgetown Divide Public Utility District	29,065	0	0	0.0	36
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District Name	Premium	Losses	Occurrences	<u>Loss Ratio</u>	<u>Rank</u>
Tulare Irrigation District	28,014	0	0	0.0	37
San Gabriel Valley Municipal Water District	27,142	0	0	0.0	38
Princeton-Codora-Glenn Irrigation District	27,065	0	0	0.0	39
Reclamation District No. 1500	26,290	0	0	0.0	40
Serrano Water District	25,207	0	0	0.0	41
Scotts Valley Water District	25,102	0	0	0.0	42
Kaweah Delta Water Conservation District	23,704	0	1	0.0	43
Utica Power Authority	23,387	0	0	0.0	44
Santa Ynez River WCD Improvement District No	23,276	0	0	0.0	45
Westborough Water District	22,648	0	0	0.0	46
Belridge Water Storage District	22,534	0	0	0.0	47
Friant Water Authority	21,478	0	0	0.0	48
Valley of the Moon Water District	21,465	0	0	0.0	49
Chowchilla Water District	20,556	0	0	0.0	50
Mountain Gate Community Services District	18,840	· 0	0	0.0	51
Big Bear Municipal Water District	18,516	0	0	0.0	52
Terra Bella Irrigation District	18,423	0	0	0.0	53
Calaveras Public Utility District	18,313	0	0	0.0	54
Reclamation District No. 2068	16,393	0	0	0.0	55
La Canada Irrigation District	15,619	0	0	0.0	56
Westside Water District	15,060	0	0	0.0	57
Bodega Bay Public Utility District	14,773	0	0	0.0	58
San Gabriel Basin Water Quality Authority	14,246	0	0	0.0	59
Orange Cove Irrigation District	13,992	0	0	0.0	60
Pixley Irrigation District	13,847	0	0	0.0	61
ACWA/JPIA	13,819	0	0	0.0	62
Pico Water District	13,729	0	1	0.0	63
South Sutter Water District	13,372	0	0	0.0	64
Foothill Municipal Water District	13,364	0	0	0.0	65
Purissima Hills Water District	13,359	0	0	0.0	66
Forestville Water District	13,180	0	0	0.0	67
Castroville Community Services District	13,026	0	0	0.0	68
Sierra Lakes County Water District	12,427	0	0	0.0	69
San Benito County Water District	12,263	0	0	0.0	70
Western Canal Water District	11,896	0	0	0.0	71
Rio Alto Water District	11,881	0	0	0.0	72

District Name	<u>Premium</u>	Losses	Occurrences	Loss Ratio	<u>Rank</u>
Richvale Irrigation District	11,857	0	0	0.0	73
Bolinas Community Public Utility District	11,784	0	0	0.0	74
Quartz Hill Water District	11,767	0	0	0.0	75
Millview County Water District	11,599	0	1	0.0	76
Los Alamos Community Services District	11,538	0	0	0.0	77
South Montebello Irrigation District	10,449	0	0	0.0	78
Corning Water District	10,020	0	0	0.0	79
Orosi Public Utility District	9,627	0	0	0.0	80
Sutter Extension Water District	9,526	0	0	0.0	81
Ivanhoe Public Utility District	9,170	0	0	0.0	82
Weott Community Services District	8,668	0	0	0.0	83
Littlerock Creek Irrigation District	8,524	0	0	0.0	84
Vandenberg Village Community Services District	8,022	0	0	0.0	85
Biggs-West Gridley Water District	7,970	0	0	0.0	86
Tehama-Colusa Canal Authority	7,773	0	0	0.0	87
Weaverville Community Services District	7,715	0	0	0.0	88
American River Flood Control District	7,452	0	0	0.0	89
Upper San Gabriel Valley Municipal Water Distric	7,233	0	0	0.0	90
Pleasant Valley County Water District	7,225	0	0	0.0	91
South Coast Water District-Joint Regional Water	7,057	0	0	0.0	92
Provident Irrigation District	7,055	0	0	0.0	93
Corcoran Irrigation District	6,375	0	0	0.0	94
Mojave Public Utility District	6,375	. 0	0	0.0	95
Solano County Water Agency	6,062	0	0	0.0	96
Dunnigan Water District	6,030	0	0	0.0	97
Centerville Community Services District	5,989	0	0	0.0	98
Kanawha Water District	5,929	0	0	0.0	99
San Gorgonio Pass Water Agency	5,592	0	0	0.0	100
Channel Islands Beach Community Services Dis	5,388	0	0	0.0	101
Majestic Pines Community Services District	5,189	0	0	0.0	102
Maine Prairie Water District	5,124	0	0	0.0	103
Central Water District	5,090	0	0	0.0	104
Tulare Lake Basin Water Storage District	4,763	0	0	0.0	105
Laytonville County Water District	4,730	0	0	0.0	106
Panoche Drainage District	4,497	0	0	0.0	107
Fall River Mills Community Services District	4,461	0	0	0.0	108

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District Name	Premium	Losses	Occurrences	Loss Ratio	<u>Rank</u>
Montague Water Conservation District	4,218	0	0	0.0	109
Saucelito Irrigation District	4,096	0	1	0.0	110
Palm Ranch Irrigation District	3,880	0	0	0.0	111
Del Paso Manor Water District	3,727	0	0	0.0	112
Cottonwood Water District	3,726	0	0	0.0	113
Chino Basin Water Conservation District	3,711	0	1	0.0	114
Boron Community Services District	3,191	0	0	0.0	115
Pinedale County Water District	3,114	0	0	0.0	116
Rand Communities Water District	2,980	0	0	0.0	117
Riverview Water District	2,939	0	0	0.0	118
Midway Heights County Water District	2,585	0	0	0.0	119
Porterville Irrigation District	2,431	0	0	0.0	120
Circle Oaks County Water District	2,380	0	0	0.0	121
Colusa County Water District	2,065	0	0	0.0	122
Rosedale-Rio Bravo Water Storage District	2,039	0	0	0.0	123
Apple Valley Heights County Water District	2,017	0	0	0.0	124
Municipal Water District of Orange County	1,984	0	0	0.0	125
North San Joaquin Water Conservation District	1,903	0	0	0.0	126
Del Puerto Water District	1,840	0	0	0.0	127
Ducor Community Services District	1,627	0	0	0.0	128
San Joaquin River Exchange Contractors WA	1,607	0	0	0.0	129
Ramirez Water District	1,558	0	0	0.0	130
Apple Valley Foothill County Water District	1,516	0	0	0.0	131
Empire West Side Irrigation District	1,500	0	0	0.0	132
Le Grand-Athlone Water District	1,500	0	0	0.0	133
Sacramento Groundwater Authority	1,500	0	0	0.0	134
Regional Water Authority	1,500	0	0	0.0	135
Sonoma Mountain County Water District	1,500	0	0	0.0	136
Reclamation District No. 744	1,496	0	0	0.0	137
Riverdale Irrigation District	1,289	0	0	0.0	138
Santiago Aqueduct Commission	1,250	0	0	0.0	139
Santiago County Water District	809	0	0	0.0	140
Sierra Cedars Community Services District	671	0	0	0.0	141
Broadview Water District	500	0	0	0.0	142
Valley Center Municipal Water District	108,502	100	1	0.1	143
Mesa Consolidated Water District	143,851	197	3	0.1	144

District Name	<u>Premium</u>	Losses	<u>Occurrences</u>	Loss Ratio	<u>Rank</u>
Vista Irrigation District	103,638	155	1	0.1	145
Soquel Creek Water District	53,867	104	2	0.2	146
Crescenta Valley Water District	35,649	85	2	0.2	147
El Toro Water District	146,432	1,182	4	0.8	148
Lakeside Water District	7,802	85	1	1.1	149
Marina Coast Water District	78,391	1,830	2	2.3	150
Goleta Water District	67,780	1,693	2	2.5	151
Mariana Ranchos County Water District	4,283	108	1	2.5	152
Semitropic Water Storage District	132,702	4,269	1	3.2	153
North of the River Municipal Water District	30,774	991	2	3.2	154
Orchard Dale Water District	15,810	576	1	3.6	155
Palmdale Water District	147,739	8,184	2	5.5	156
East Orange County Water District	9,560	531	1	5.6	157
Vallecitos Water District	120,210	6,712	1	5.6	158
Alpaugh Joint Powers Authority	1,780	100	1	5.6	159
Beaumont-Cherry Valley Water District	43,471	2,466	2	5.7	160
Yuima Municipal Water District	19,465	1,230	1	6.3	161
Water Replenishment District of Southern Califor	100,458	6,429	3	6.4	162
Pebble Beach Community Services District	69,592	4,654	3	6.7	163
Rincon Del Diablo Municipal Water District	18,811	1,430	1	7.6	164
Kirkwood Meadows Public Utility District	44,369	3,522	1	7.9	165
Ramona Municipal Water District	170,650	13,907	3	8.1	166
Elsinore Valley Municipal Water District	333,084	32,720	9	9.8	167
La Habra Heights County Water District	38,036	3,886	2	10.2	168
Thermalito Water & Sewer District	21,082	2,170	1	10.3	169
Idyllwild Water District	15,587	1,644	1	10.5	170
Delano-Earlimart Irrigation District	23,387	2,704	2	11.6	171
Sweetwater Authority	205,454	24,525	5	11.9	172
Amador Water Agency	75,469	9,545	2	12.6	173
Castaic Lake Water Agency	155,686	19,759	8	12.7	174
Berrenda Mesa Water District	37,405	4,957	1	13.3	175
Butte Water District	7,576	1,018	2	13.4	176
South Feather Water & Power Agency	288,049	38,838	5	13.5	177
Hi-Desert Water District	57,544	8,565	3	14.9	178
Tranquillity Irrigation District	13,387	2,232	1	16.7	179
Reclamation District No. 999	9,812	1,758	1	17.9	180

South Coast Water District 92,374 16,837 3 18.2 181 Chus Heights Water District 18,313 3,425 2 18.7 182 Carmichael Water District 109,126 21,510 2 19.7 183 Woodthfidge infgation District 109,128 4,741 1 20.0 185 Shafter-Wasco Infgation District 23,882 4,741 1 20.0 185 Shafter-Wasco Infgation District 4,539 1,040 1 21.4 186 Borrago Water District 23,139 5,000 1 21.6 188 Borrego Water District 11,199 2,500 2 22.3 190 Madera Irrigation District 41,227 9,873 7 23.9 191 Oakdale Ingation District 63,078 17,595 1 27.9 194 Stinson Beach County Water District 11,930 3,349 3 28.1 195 Water District 75,510 23,977 1 31.5	District Name	Premium	Losses	Occurrences	Loss Ratio	<u>Rank</u>
Carmichael Water District 109,128 21,510 2 19,7 183 Woodbridge Inigation District 10,713 2,133 1 19,9 184 Consolidated Inigation District 23,682 4,741 1 20,0 185 Shafter-Wasco Inigation District 4,939 1,040 1 21,1 186 Sacarameto Suburban Water District 8,727 18,366 21,4 187 Placer County Water Agency 257,076 55,333 4 21,5 188 Borrego Water District 11,199 2,500 2 22,3 190 Madera Irrigation District 41,227 9,873 7 23,9 191 Oakdale Irrigation District 71,107 18,278 2,67,79 193 2,61,7 193 Central California Infigation District 63,078 17,595 1 27,9 194 Stinson Baech County Water District 110,706 3,197 9 30,0 197 Stockon East Water District 74,508 28,777<	South Coast Water District	92,374	16,837	3	18.2	181
Woodbridge Inigation District 10,113 2,133 1 19,9 184 Consolidated Irrigation District 23,682 4,741 1 20,0 185 Shafter-Wasco Irrigation District 4,839 1,040 1 21,1 186 Shafter-Wasco Irrigation District 4,839 1,040 1 21,1 186 Barcamento Suburban Water District 85,727 18,366 5 21,4 167 Placer County Water District 23,139 5,000 2 22,3 190 Madera Irrigation District 41,227 9,873 7 23,9 191 Oakdale Irrigation District 71,107 18,278 4 25,7 192 Redwood Valley County Water District 11,393 3,349 3 28,1 195 Valuer District 110,706 33,197 9 30,0 197 Yorbe Linda Water District 174,508 22,297 5 29,9 196 Stockton East Water District 174,508 23,797 <td< td=""><td>Citrus Heights Water District</td><td>18,313</td><td>3,425</td><td>2</td><td>18.7</td><td>182</td></td<>	Citrus Heights Water District	18,313	3,425	2	18.7	182
Consolidated irrigation District 23,682 4,741 1 20.0 185 Shafter-Wasco Irrigation District 4,939 1,040 1 21.1 186 Sacramento Suburban Water District 85,727 18,366 5 21.4 187 Placer County Water Agency 257,076 55,333 4 21.5 188 Borrego Water District 23,139 5,000 1 21.6 189 North Yuba Water District 11,199 2,500 2 22.3 190 Madera Irrigation District 41,227 9,873 7 23.9 191 Oakdale Irrigation District 71,107 18,276 4 25.7 192 Redwood Valley County Water District 63,076 17,595 1 27.9 194 Stinson Beach County Water District 71,907 33,349 30.0 197 Yorbe Linda Water District 75,610 23,797 1 31.5 198 Rio Linde/Eiverta Community Water District 10,764 3,771 3	Carmichael Water District	109,126	21,510	2	19.7	183
Shafter-Waseo Irrigation District 4,939 1,040 1 21,1 196 Sacramento Suburban Water District 85,727 18,366 5 21.4 187 Placer County Water Agency 257,076 55,333 4 21.5 188 Borrego Water District 23,139 5,000 1 21.6 189 North Yuba Water District 11,199 2,500 2 22.3 190 Madvara Irrigation District 41,227 9,873 7 23.9 191 Oakdale Irrigation District 71,107 18,278 4 25.7 192 Redwood Valley County Water District 8,567 2,289 1 26.7 193 Central California Irrigation District 63,078 17,595 1 27.9 194 Stinson Beach County Water District 110,706 3,349 3 28.1 195 Wahrut Valey Water District 75,610 23,797 1 31.5 198 Glenn-Colusa Irrigation District 10,647 3,771 <td>Woodbridge Irrigation District</td> <td>10,713</td> <td>2,133</td> <td>1</td> <td>19.9</td> <td>184</td>	Woodbridge Irrigation District	10,713	2,133	1	19.9	184
Sacramento Suburban Water District 85,727 18,866 5 21,4 187 Placer County Water Agency 257,076 55,333 4 21.5 188 Borrego Water District 23,139 5,000 1 21.6 189 North Yuba Water District 41,227 9,873 7 23.9 191 Oakdale Irrigation District 41,227 9,873 7 23.9 191 Oakdale Irrigation District 63,078 1,289 1 26.7 192 Redtwood Valley County Water District 8,587 2,289 1 26.7 193 Sthoson Beach County Water District 11,930 3,349 3 28.1 195 Walnut Valley Water District 110,706 33,197 9 30.0 197 Yorba Linda Water District 75,610 23,797 1 31.5 198 Ric Linda/Elverta Community Water District 10,847 3,771 1 34.8 199 Glenn-Colusa Irrigation District 134,980 49,658 </td <td>Consolidated Irrigation District</td> <td>23,682</td> <td>4,741</td> <td>1</td> <td>20.0</td> <td>185</td>	Consolidated Irrigation District	23,682	4,741	1	20.0	185
Placer County Water Agency 257,076 55,333 4 21.5 188 Borrego Water District 23,139 5,000 1 21.6 189 North Yuba Water District 11,199 2,500 2 22.3 190 Madera Irrigation District 41,227 9,873 7 23.9 191 Oakdele Irrigation District 71,107 18,278 4 25.7 192 Redwood Valley County Water District 8,587 2,289 1 26.7 193 Central California Irrigation District 11,930 3,349 3 28.1 195 Walnut Valley Water District 110,706 33,197 9 30.0 197 Yorba Linda Water District 75,610 23,797 1 31,5 198 Rio Linde/Elverte Community Water District 10,847 3,771 1 34.8 199 Glern-Colusa Irrigation District 17,744 6,750 5 36.0 203 Browns Valley Irrigation District 14,845 5,673 <td>Shafter-Wasco Irrigation District</td> <td>4,939</td> <td>1,040</td> <td>1</td> <td>21.1</td> <td>186</td>	Shafter-Wasco Irrigation District	4,939	1,040	1	21.1	186
Borrego Water District 23,139 5,000 1 21.6 189 North Yuba Water District 11,199 2,500 2 22.3 190 Madera Irrigation District 41,227 9,873 7 23.9 191 Oakdale Irrigation District 71,107 18,278 4 25.7 192 Redwood Valley County Water District 8,587 2,289 1 26.7 193 Central California Irrigation District 63,078 17,595 1 27.9 194 Stinson Beach County Water District 11,930 3,349 3 28.1 195 Walnut Valley Water District 11,0706 33,197 9 30.0 197 Yorba Linda/Elverta Community Water District 10,0847 3,771 1 34.8 198 Glenn-Colusa Irrigation District 51,247 19,196 10 37.5 202 Kings River Conservation District 17,744 6,750 5 38.0 203 Browns Valley Irrigation District 14,845	Sacramento Suburban Water District	85,727	18,366	5	21.4	187
North Yuba Water District 11,199 2,500 2 22.3 190 Madera Irrigation District 41,227 9,873 7 23.9 191 Oakdale Irrigation District 71,107 18,278 4 25.7 192 Redwood Valley County Water District 8,587 2,289 1 26,7 193 Central California Irrigation District 63,078 17,595 1 27.9 194 Stinson Beach County Water District 11,030 3,349 3 28.1 195 Walnut Valley Water District 74,508 22,297 5 29.9 196 Stockton East Water District 110,706 33,197 9 30.0 197 Yorba Linda Water District 10,847 3,771 1 34.8 198 Rio Linde/Elverta Community Water District 18,855 28,585 5 34.9 200 Calaveras County Water District 17,744 6,750 5 38.0 203 Browns Valley Irrigation District 14,845	Placer County Water Agency	257,076	55,333	4	21.5	188
Madera Irrigation District 41,227 9,873 7 23.9 191 Oakdale Irrigation District 71,107 18,278 4 25.7 192 Redwood Valley County Water District 8,587 2,289 1 26,7 193 Central California Irrigation District 63,078 17,595 1 27.9 194 Stinson Beach County Water District 11,930 3,349 3 28.1 195 Walnut Valley Water District 74,508 22,297 5 29.9 196 Stockton East Water District 75,610 23,797 1 31.5 198 Rio Linda//Elverta Community Water District 10,847 3,771 1 34.8 199 Glenn-Colusa Irrigation District 81,835 28,585 5 34.9 200 Calaveras County Water District 134,980 49,458 6 36.6 201 Montecito Water District 17,744 6,750 5 38.0 203 Browns Valley Irrigation District 141,796	Borrego Water District	23,139	5,000	1	21.6	189
Oakdale Inigation District 71,107 18,278 4 25,7 192 Redwood Valley County Water District 8,567 2,289 1 26,7 193 Central California Irrigation District 63,078 17,595 1 27.9 194 Stinson Beach County Water District 11,930 3,349 3 28.1 195 Walnut Valley Water District 74,508 22,297 5 29.9 196 Stockton East Water District 110,706 33,197 9 30.0 197 Yorba Linda Water District 75,610 23,797 1 31.5 198 Rio Linda/Elverta Community Water District 10,847 3,771 1 34.8 199 Glenn-Colusa Irrigation District 51,247 19,196 0 37.5 202 Kings River Conservation District 17,744 6,750 5 38.0 203 Browns Valley Irrigation District 141,796 54,382 1 38.4 206 Alta Irrigation District 28,429 <td>North Yuba Water District</td> <td>11,199</td> <td>2,500</td> <td>2</td> <td>22.3</td> <td>190</td>	North Yuba Water District	11,199	2,500	2	22.3	190
Redwood Valley County Water District 8,587 2,289 1 26,7 193 Central California Irrigation District 63,078 17,595 1 27.9 194 Stinson Beach County Water District 11,930 3,349 3 28.1 195 Walnut Valley Water District 74,508 22,297 5 29.9 196 Stockton East Water District 110,706 33,197 9 30.0 197 Yorba Linda Water District 75,610 23,797 1 31.5 198 Rio Linda/Elverta Community Water District 10,847 3,771 1 34.8 199 Glenn-Colusa Irrigation District 81,835 28,565 5 34.9 200 Calaveras County Water District 114,980 49,458 6 36.6 201 Montecito Water District 17,744 6,750 5 38.0 203 Browns Valley Irrigation District 17,744 6,750 5 38.0 203 Alta Irrigation District 194,345	Madera Irrigation District	41,227	9,873	7	23.9	191
Central California Irrigation District 63,078 17,595 1 27.9 194 Stinson Beach County Water District 11,930 3,349 3 28.1 195 Walnut Valley Water District 74,508 22,297 5 29.9 196 Stockton East Water District 110,706 33,197 9 30.0 197 Yorba Linda Water District 75,610 23,797 1 31.5 198 Rio Linda/Elverta Community Water District 10,847 3,771 1 34.8 199 Glenn-Colusa Irrigation District 81,835 28,585 5 34.9 200 Calaveras County Water District 134,980 49,458 6 36.6 201 Montecito Water District 17,744 6,750 5 38.0 203 Browns Valley Irrigation District 141,796 54,382 1 38.4 205 Alta Irrigation District 28,429 11,018 2 38.8 206 West Valley Water District 194,345	Oakdale Irrigation District	71,107	18,278	4	25.7	192
Stinson Beach County Water District 11,930 3,349 3 28,1 195 Walnut Valley Water District 74,508 22,297 5 29,9 196 Stockton East Water District 110,706 33,197 9 30.0 197 Yorba Linda Water District 75,610 23,797 1 31,5 198 Rio Linda/Elverta Community Water District 10,847 3,771 1 34,8 199 Glenn-Colusa Irrigation District 81,835 28,585 5 34,9 200 Calaveras County Water District 134,980 49,458 6 36.6 201 Montecito Water District 17,744 6,750 5 38.0 203 Browns Valley Irrigation District 14,845 5,673 1 38.2 204 Calleguas Municipal Water District 141,796 54,382 1 38.4 205 Alta Irrigation District 28,429 11,018 2 38.8 206 West Valley Water District 194,345 7	Redwood Valley County Water District	8,587	2,289	1	26.7	193
Walnut Valley Water District 74,508 22,297 5 29,9 196 Stockton East Water District 110,706 33,197 9 30.0 197 Yorba Linda Water District 75,610 23,797 1 31,5 198 Rio Linda/Elverta Community Water District 10,847 3,771 1 34.8 199 Glenn-Colusa Irrigation District 81,835 28,585 5 34.9 200 Calaveras County Water District 134,980 49,458 6 36.6 201 Montecito Water District 51,247 19,196 10 37.5 202 Kings River Conservation District 17,744 6,750 5 38.0 203 Browns Valley Irrigation District 14,845 5,673 1 38.2 204 Calleguas Municipal Water District 144,796 54,382 1 38.4 205 Alta Irrigation District 28,429 11,018 2 38.8 206 West Valley Water District 194,345 7	Central California Irrigation District	63,078	17,595	1	27.9	194
Stockton East Water District 110,706 33,197 9 30.0 197 Yorba Linda Water District 75,610 23,797 1 31.5 198 Rio Linda/Elverta Community Water District 10,847 3,771 1 34.8 199 Glenn-Colusa Irrigation District 81,835 28,585 5 34.9 200 Calaveras County Water District 134,980 49,458 6 36.6 201 Montecito Water District 51,247 19,196 10 37.5 202 Kings River Conservation District 17,744 6,750 5 38.0 203 Browns Valley Irrigation District 14,845 5,673 1 38.2 204 Calleguas Municipal Water District 144,796 54,382 1 38.4 205 Alta Irrigation District 28,429 11,018 2 38.8 206 West Valley Water Agency 137,812 56,394 7 40.9 208 Merced Irrigation District 9,970 4,740<	Stinson Beach County Water District	11,930	3,349	3	28.1	195
Yorba Linda Water District75,61023,797131,5198Rio Linda/Elverta Community Water District10,8473,771134,8199Glenn-Colusa Irrigation District81,83528,585534.9200Calaveras County Water District134,98049,458636.6201Montecito Water District51,24719,1961037.5202Kings River Conservation District17,7446,750538.0203Browns Valley Irrigation District14,8455,673138.2204Calleguas Municipal Water District141,79654,382138.4205Alta Irrigation District28,42911,018238.8206West Valley Water District194,34578,7971040.5207Kern County Water Agency137,81256,394740.9208Merced Irrigation District251,273109,389243.5209Tahoe City Public Utility District111,56750,657245.4210Maxwell Irrigation District9,9704,740247.5211Pajaro Valley Water Management Agency11,8726,238252.5212Laton Community Services District13,9477,595354.5213Ivanhoe Irrigation District2,8021,542155.0214West Orange County Water Board6,4413,558155.2215 <td>Walnut Valley Water District</td> <td>74,508</td> <td>22,297</td> <td>5</td> <td>29.9</td> <td>196</td>	Walnut Valley Water District	74,508	22,297	5	29.9	196
Rio Linda/Elverta Community Water District 10,847 3,771 1 34.8 199 Glenn-Colusa Irrigation District 81,835 28,585 5 34.9 200 Calaveras County Water District 134,980 49,458 6 36.6 201 Montecito Water District 51,247 19,196 10 37.5 202 Kings River Conservation District 17,744 6,750 5 38.0 203 Browns Valley Irrigation District 14,845 5,673 1 38.2 204 Calleguas Municipal Water District 144,845 5,673 1 38.4 205 Alta Irrigation District 28,429 11,018 2 38.8 206 West Valley Water District 194,345 78,797 10 40.5 207 Kern County Water Agency 137,812 56,394 7 40.9 208 Merced Irrigation District 251,273 109,389 2 45.4 210 Maxwell Irrigation District 9,970 4,740	Stockton East Water District	110,706	33,197	9	30.0	197
Glenn-Colusa Irrigation District81,83528,585534.9200Calaveras County Water District134,98049,458636.6201Montecilo Water District51,24719,1961037.5202Kings River Conservation District17,7446,750538.0203Browns Valley Irrigation District14,8455,673138.2204Calleguas Municipal Water District141,79654,382138.4205Atta Irrigation District28,42911,018238.8206West Valley Water District194,34578,7971040.5207Kern County Water Agency137,81256,394740.9208Merced Irrigation District251,273109,389243.5209Tahoe City Public Utility District111,56750,657245.4210Maxwell Irrigation District9,9704,740247.5211Pajaro Valley Water Management Agency11,8726,238252.5212Laton Community Services District13,9477,595354.5213Ivanhoe Irrigation District2,8021,542155.0214West Orange County Water Board6,4413,558155.2215	Yorba Linda Water District	75,610	23,797	1	31.5	198
Calaveras County Water District134,98049,458636.6201Montecito Water District51,24719,1961037.5202Kings River Conservation District17,7446,750538.0203Browns Valley Irrigation District14,8455,673138.2204Calleguas Municipal Water District144,79654,382138.4205Alta Irrigation District28,42911,018238.8206West Valley Water District194,34578,7971040.5207Kern County Water Agency137,81256,394740.9208Merced Irrigation District251,273109,389245.4210Maxwell Irrigation District9,9704,740247.5211Pajaro Valley Water Management Agency11,8726,238252.5212Laton Community Services District13,9477,595354.5213Ivanhoe Irrigation District2,8021,542155.0214West Orange County Water Board6,4413,558155.2215	Rio Linda/Elverta Community Water District	10,847	3,771	1	34.8	199
Montecito Water District51,24719,1961037.5202Kings River Conservation District17,7446,750538.0203Browns Valley Irrigation District14,8455,673138.2204Calleguas Municipal Water District141,79654,382138.4205Alta Irrigation District28,42911,018238.8206West Valley Water District194,34578,7971040.5207Kern County Water Agency137,81256,394740.9208Merced Irrigation District251,273109,389243.5209Tahoe City Public Utility District111,56750,657245.4210Maxwell Irrigation District9,9704,740247.5211Pajaro Valley Water Management Agency11,8726,238252.5212Laton Community Services District13,9477,595354.5213Ivanhoe Irrigation District2,8021,542155.0214West Orange County Water Board6,4413,558155.2215	Glenn-Colusa irrigation District	81,835	28,585	5	34.9	200
Kings River Conservation District17,7446,750538.0203Browns Valley Irrigation District14,8455,673138.2204Calleguas Municipal Water District141,79654,382138.4205Alta Irrigation District28,42911,018238.8206West Valley Water District194,34578,7971040.5207Kern County Water Agency137,81256,394740.9208Merced Irrigation District251,273109,389243.5209Tahoe City Public Utility District111,56750,657245.4210Maxwell Irrigation District9,9704,740247.5211Pajaro Valley Water Management Agency11,8726,238252.5212Laton Community Services District13,9477,595354.5213Ivanhoe Irrigation District2,8021,542155.0214West Orange County Water Board6,4413,558155.2215	Calaveras County Water District	134,980	49,458	6	36.6	201
Browns Valley Irrigation District14,8455,673138.2204Calleguas Municipal Water District141,79654,382138.4205Alta Irrigation District28,42911,018238.8206West Valley Water District194,34578,7971040.5207Kern County Water Agency137,81256,394740.9208Merced Irrigation District251,273109,389243.5209Tahoe City Public Utility District111,56750,657245.4210Maxwell Irrigation District9,9704,740247.5211Pajaro Valley Water Management Agency11,8726,238252.5212Laton Community Services District13,9477,595354.5213Ivanhoe Irrigation District2,8021,542155.0214West Orange County Water Board6,4413,558155.2215	Montecito Water District	51,247	19,196	10	37.5	202
Calleguas Municipal Water District141,79654,382138.4205Alta Irrigation District28,42911,018238.8206West Valley Water District194,34578,7971040.5207Kern County Water Agency137,81256,394740.9208Merced Irrigation District251,273109,389243.5209Tahoe City Public Utility District111,56750,657245.4210Maxwell Irrigation District9,9704,740247.5211Pajaro Valley Water Management Agency11,8726,238252.5212Laton Community Services District13,9477,595354.5213Ivanhoe Irrigation District2,8021,542155.0214West Orange County Water Board6,4413,558155.2215	Kings River Conservation District	17,744	6,750	5	38.0	203
Alta Irrigation District28,42911,018238.8206West Valley Water District194,34578,7971040.5207Kern County Water Agency137,81256,394740.9208Merced Irrigation District251,273109,389243.5209Tahoe City Public Utility District111,56750,657245.4210Maxwell Irrigation District9,9704,740247.5211Pajaro Valley Water Management Agency11,8726,238252.5212Laton Community Services District13,9477,595354.5213Ivanhoe Irrigation District2,8021,542155.0214West Orange County Water Board6,4413,558155.2215	Browns Valley Irrigation District	14,845	5,673	1	38.2	204
West Valley Water District194,34578,7971040.5207Kern County Water Agency137,81256,394740.9208Merced Irrigation District251,273109,389243.5209Tahoe City Public Utility District111,56750,657245.4210Maxwell Irrigation District9,9704,740247.5211Pajaro Valley Water Management Agency11,8726,238252.5212Laton Community Services District13,9477,595354.5213Ivanhoe Irrigation District2,8021,542155.0214West Orange County Water Board6,4413,558155.2215	Calleguas Municipal Water District	141,796	54,382	1	38.4	205
Kern County Water Agency137,81256,394740.9208Merced Irrigation District251,273109,389243.5209Tahoe City Public Utility District111,56750,657245.4210Maxwell Irrigation District9,9704,740247.5211Pajaro Valley Water Management Agency11,8726,238252.5212Laton Community Services District13,9477,595354.5213Ivanhoe Irrigation District2,8021,542155.0214West Orange County Water Board6,4413,558155.2215	Alta Irrigation District	28,429	11,018	2	38.8	206
Merced Irrigation District 251,273 109,389 2 43.5 209 Tahoe City Public Utility District 111,567 50,657 2 45.4 210 Maxwell Irrigation District 9,970 4,740 2 47.5 211 Pajaro Valley Water Management Agency 11,872 6,238 2 52.5 212 Laton Community Services District 13,947 7,595 3 54.5 213 Ivanhoe Irrigation District 2,802 1,542 1 55.0 214 West Orange County Water Board 6,441 3,558 1 55.2 215	West Valley Water District	194,345	78,797	10	40.5	207
Tahoe City Public Utility District111,56750,657245.4210Maxwell Irrigation District9,9704,740247.5211Pajaro Valley Water Management Agency11,8726,238252.5212Laton Community Services District13,9477,595354.5213Ivanhoe Irrigation District2,8021,542155.0214West Orange County Water Board6,4413,558155.2215	Kern County Water Agency	137,812	56,394	7	40.9	208
Maxwell Irrigation District 9,970 4,740 2 47.5 211 Pajaro Valley Water Management Agency 11,872 6,238 2 52.5 212 Laton Community Services District 13,947 7,595 3 54.5 213 Ivanhoe Irrigation District 2,802 1,542 1 55.0 214 West Orange County Water Board 6,441 3,558 1 55.2 215	Merced Irrigation District	251,273	109,389	2	43.5	209
Pajaro Valley Water Management Agency 11,872 6,238 2 52.5 212 Laton Community Services District 13,947 7,595 3 54.5 213 Ivanhoe Irrigation District 2,802 1,542 1 55.0 214 West Orange County Water Board 6,441 3,558 1 55.2 215	Tahoe City Public Utility District	111,567	50,657	2	45.4	210
Laton Community Services District 13,947 7,595 3 54.5 213 Ivanhoe Irrigation District 2,802 1,542 1 55.0 214 West Orange County Water Board 6,441 3,558 1 55.2 215	Maxwell Irrigation District	9,970	4,740	2	47.5	211
Ivanhoe Irrigation District 2,802 1,542 1 55.0 214 West Orange County Water Board 6,441 3,558 1 55.2 215	Pajaro Valley Water Management Agency	11,872	6,238	2	52.5	212
West Orange County Water Board6,4413,558155.2215	Laton Community Services District	13,947	7,595	3	54.5	213
	Ivanhoe Irrigation District	2,802	1,542	1	55.0	214
	West Orange County Water Board	6,441	3,558	1		
		6,294		1		216

District Name	Premium	Losses	Occurrences	Loss Ratio	<u>Rank</u>
Clear Creek Community Services District	21,238	12,302	3	57.9	217
Fresno Irrigation District	74,835	43,895	8	58.7	218
San Luis & Delta-Mendota Water Authority	74,070	44,097	7	59.5	219
Valley County Water District	115,679	71,807	5	62.1	220
Aromas Water District	6,192	3,867	1	62.5	221
Cachuma Operation & Maintenance Board	11,364	7,430	1	65.4	222
Santa Fe Irrigation District	71,083	49,262	1	69.3	223
Madera-Chowchilla Water & Power Authority	19,292	13,607	2	70.5	224
Fresno Metropolitan Flood Control District	68,865	50,256	5	73.0	225
Reclamation District No. 108	52,864	41,583	6	78.7	226
Central Basin Municipal Water District	29,564	23,566	2	79.7	227
Bard Water District	6,713	5,457	2	81.3	228
San Gabriel County Water District	13,937	11,629	1	83.4	229
Orland-Artois Water District	5,011	4,182	1	83.5	230
Reclamation District No. 1004	4,685	4,277	1	91.3	231
Lower Tule River Irrigation District	42,036	40,710	2	96.8	232
Mission Springs Water District	31,671	31,083	4	98.1	233
James Irrigation District	13,156	13,197	1	100.3	234
Kings County Water District	3,090	3,276	1	106.0	235
Helix Water District	159,511	188,040	2	117.9	236
Fair Oaks Water District	54,432	68,006	2	124.9	237
Patterson Irrigation District	16,628	21,086	2	126.8	238
Arvin-Edison Water Storage District	154,063	209,974	3	136.3	239
Kern Delta Water District	19,084	28,469	4	149.2	240
Panoche Water District	27,612	42,634	8	154.4	241
Mission Hills Community Services District	12,900	20,073	1	155.6	242
Feather Water District	4,346	8,242	1	189.6	243
Laguna Irrigation District	7,388	14,044	2	190.1	244
Lakeside Irrigation Water District	6,751	16,693	2	247.3	245
Frazier Park Public Utility District	5,226	13,272	1	254.0	246
Wheeler Ridge-Maricopa Water Storage District	39,609	101,346	8	255.9	247
San Bernardino Valley Water Conservation Distr	8,678	22,486	2	259.1	248
Alpaugh Irrigation District	11,944	31,305	1	262.1	249
East Contra Costa Irrigation District	21,686	74,144	2	341.9	250
Yolo County Flood Control & WCD	51,625	220,429	6	427.0	251
Madera Water District	5,928	32,026	5	540.3	252

District Name	<u>Premium</u>	Losses	Occurrences	Loss Ratio	<u>Rank</u>
Pescadero Reclamation District No. 2058	4,922	29,793	1	605.3	253
Pacheco Water District	2,312	17,474	2	755.8	254
Golden Hills Community Services District	18,924	145,348	1	768.1	255
San Diego County Water Authority	200,241	1,575,000	1	786.6	256
San Luis Water District	18,747	148,318	4	791.2	257
Fallbrook Public Utility District	80,984	969,053	2	1,196.6	258
Tehachapi-Cummings County Water District	20,392	275,403	4	1,350.5	259
Totals	11,477,885	5,725,924	336		

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ACWA/JPIA Property Loss Ratio Report For 4/01/2006 to 3/31/2009

As Of 9/30/2010

District Name	<u>Premium</u>	Losses	Occurrences	Loss Ratio	<u>Rank</u>
ACWA/JPIA	13,819	0	0	0.0	62
Alpaugh Irrigation District	11,944	31,305	1	262.1	249
Alpaugh Joint Powers Authority	1,780	100	1	5.6	159
Alta Irrigation District	28,429	11,018	2	38.8	206
Amador Water Agency	75,469	9,545	2	12.6	173
American River Flood Control District	7,452	0	0	0.0	89
Antelope Valley-East Kern Water Agency	140,054	0	1	0.0	8
Apple Valley Foothill County Water District	1,516	0	0	0.0	131
Apple Valley Heights County Water District	2,017	0	0	0.0	124
Aromas Water District	6,192	3,867	1	62.5	221
Arvin-Edison Water Storage District	154,063	209,974	3	136.3	239
Banta Carbona Irrigation District	31,247	0	0	0.0	30
Bard Water District	6,713	5,457	2	81.3	228
Beaumont-Cherry Valley Water District	43,471	2,466	2	5.7	160
Bella Vista Water District	59,743	0	0	0.0	18
Belridge Water Storage District	22,534	0	0	0.0	47
Berrenda Mesa Water District	37,405	4,957	1	13.3	175
Big Bear Municipal Water District	18,516	0	0	0.0	52
Biggs-West Gridley Water District	7,970	0	0	0.0	86
Bodega Bay Public Utility District	14,773	0	0	0.0	58
Bolinas Community Public Utility District	11,784	0	0	0.0	74
Boron Community Services District	3,191	0	0	0.0	115
Borrego Water District	23,139	5,000	1	21.6	189
Broadview Water District	500	0	0	0.0	142
Browns Valley Irrigation District	14,845	5,673	1	38.2	204
Butte Water District	7,576	1,018	2	13.4	176
Byron-Bethany Irrigation District	33,031	0	0	0.0	29
Cachuma Operation & Maintenance Board	11,364	7,430	1	65.4	222
Calaveras County Water District	134,980	49,458	6	36.6	201
Calaveras Public Utility District	18,313	0	0	0.0	54
Calleguas Municipal Water District	141,796	54,382	1	38.4	205
Camrosa Water District	36,314	0	0	0.0	26
Carmichael Water District	109,126	21,510	2	19.7	183
Carpinteria Valley Water District	36,860	0	1	0.0	25
Castaic Lake WA - Santa Clarita Water Division	35,239	0	0	0.0	27
Castaic Lake Water Agency	155,686	19,759	8	12.7	174
	District			P	

District Name	<u>Premium</u>	Losses	<u>Occurrences</u>	Loss Ratio	<u>Rank</u>
Castroville Community Services District	13,026	0	0	0.0	68
Centerville Community Services District	5,989	0	0	0.0	98
Central Basin Municipal Water District	29,564	23,566	2	79.7	227
Central California Irrigation District	63,078	17,595	1	27.9	194
Central Coast Water Authority	162,960	0	2	0.0	6
Central Water District	5,090	0	0	0.0	104
Channel Islands Beach Community Services Dis	5,388	0	0	0.0	101
Chino Basin Water Conservation District	3,711	0	1	0.0	114
Chowchilla Water District	20,556	0	0	0.0	50
Circle Oaks County Water District	2,380	0	0	0.0	121
Citrus Heights Water District	18,313	3,425	2	18.7	182
Clear Creek Community Services District	21,238	12,302	3	57.9	217
Coastside County Water District	51,639	0	• 0	0.0	21
Colusa County Water District	2,065	0	0	0.0	122
Consolidated Irrigation District	23,682	4,741	1	20.0	185
Corcoran Irrigation District	6,375	0	0	0.0	94
Corning Water District	10,020	0	0	0.0	79
Cottonwood Water District	3,726	0	0	0.0	113
Crescenta Valley Water District	35,649	85	2	0.2	147
Crestline Village Water District	29,167	0	0	0.0	35
Crestline-Lake Arrowhead Water Agency	74,343	0	3	0.0	14
Cucamonga Valley Water District	183,970	0	0	0.0	5
Del Paso Manor Water District	3,727	0	0	0.0	112
Del Puerto Water District	1,840	0	0	0.0	127
Delano-Earlimart Irrigation District	23,387	2,704	2	11.6	171
Desert Water Agency	44,147	0	0	0.0	23
Ducor Community Services District	1,627	0	0	0.0	128
Dunnigan Water District	6,030	0	0	0.0	97
East Contra Costa Irrigation District	21,686	74,144	2	341.9	250
East Orange County Water District	9,560	531	1	5.6	157
El Toro Water District	146,432	1,182	4	0.8	148
Elsinore Valley Municipal Water District	333,084	32,720	9	9.8	167
Empire West Side Irrigation District	1,500	0	0	0.0	132
Fair Oaks Water District	54,432	68,006	2	124.9	237
Fall River Mills Community Services District	4,461	0	0	0.0	108
Fallbrook Public Utility District	80,984	969,053	2	1,196.6	258

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District Name	Premium	<u>Losses</u>	Occurrences	Loss Ratio	<u>Rank</u>
Feather Water District	4,346	8,242	1	189.6	243
Foothill Municipal Water District	13,364	0	0	0.0	65
Forestville Water District	13,180	0	0	0.0	67
Frazier Park Public Utility District	5,226	13,272	1	254.0	246
Fresno Irrigation District	74,835	43,895	8	58.7	218
Fresno Metropolitan Flood Control District	68,865	50,256	5	73.0	225
Friant Power Authority	111,215	0	0	0.0	9
Friant Water Authority	21,478	0	0	0.0	48
Georgetown Divide Public Utility District	29,065	0	0	0.0	36
Glenn-Colusa Irrigation District	81,835	28,585	5	34.9	200
Golden Hills Community Services District	18,924	145,348	1	768.1	255
Goleta Water District	67,780	1,693	2	2.5	151
Helix Water District	159,511	188,040	2	117.9	236
Hi-Desert Water District	57,544	8,565	3	14.9	178
Humboldt Bay Municipal Water District	74,477	0	1	0.0	13
Humboldt Community Services District	33,167	0	0	0.0	28
Idyllwild Water District	15,587	1,644	1	10.5	170
Ivanhoe Irrigation District	2,802	1,542	1	55.0	214
Ivanhoe Public Utility District	9,170	0	0	0.0	82
James Irrigation District	13,156	13,197	1	100.3	234
Kanawha Water District	5,929	0	0	0.0	99
Kaweah Delta Water Conservation District	23,704	0	1	0.0	43
Kern County Water Agency	137,812	56,394	7	40.9	208
Kern Delta Water District	19,084	28,469	4	149.2	240
Kern Water Bank Authority	29,993	0	0	0.0	31
Kings County Water District	3,090	3,276	1	106.0	235
Kings River Conservation District	17,744	6,750	5	38.0	203
Kinneloa Irrigation District	6,294	3,623	1	57.6	216
Kirkwood Meadows Public Utility District	44,369	3,522	1	7.9	165
La Canada Irrigation District	15,619	0	0	0.0	56
La Habra Heights County Water District	38,036	3,886	2	10.2	168
Laguna Beach County Water District	43,889	0	0	0.0	24
Laguna Irrigation District	7,388	14,044	2	190.1	244
Lakeside Irrigation Water District	6,751	16,693	2	247.3	245
Lakeside Water District	7,802	85	1	1.1	149
Laton Community Services District	13,947	7,595	3	54.5	213

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District Name	<u>Premium</u>	Losses	Occurrences	Loss Ratio	<u>Rank</u>
Laytonville County Water District	4,730	0	0	0.0	106
Le Grand-Athlone Water District	1,500	0	0	0.0	133
Littlerock Creek Irrigation District	8,524	0	0	0.0	84
Los Alamos Community Services District	11,538	0	0	0.0	77
Lower Tule River Irrigation District	42,036	40,710	2	96.8	232
Madera Irrigation District	41,227	9,873	7	23.9	191
Madera Water District	5,928	32,026	5	540.3	252
Madera-Chowchilla Water & Power Authority	19,292	13,607	2	70.5	224
Maine Prairie Water District	5,124	0	0	0.0	103
Majestic Pines Community Services District	5,18 9	0	0	0.0	102
Mammoth Community Water District	146,583	0	0	0.0	7
Mariana Ranchos County Water District	4,283	108	1	2.5	152
Marina Coast Water District	78,391	1,830	2	2.3	150
Maxwell Irrigation District	9,970	4,740	2	47.5	211
Merced Irrigation District	251,273	109,389	2	43.5	209
Mesa Consolidated Water District	143,851	197	3	0.1	144
Midway Heights County Water District	2,585	0	0	0.0	119
Millview County Water District	11,599	0	1	0.0	76
Mission Hills Community Services District	12,900	20,073	1	155.6	242
Mission Springs Water District	31,671	31,083	4	98.1	233
Mojave Public Utility District	6,375	0	0	0.0	95
Montague Water Conservation District	4,218	0	0	0.0	109
Montecito Water District	51,247	19,196	10	37.5	202
Moulton Niguel Water District	234,582	0	0	0.0	3
Mountain Gate Community Services District	18,840	0	0	0.0	51
Municipal Water District of Orange County	1,984	0	0	0.0	125
North Coast County Water District	29,300	0	0	0.0	33
North of the River Municipal Water District	30,774	991	2	3.2	154
North San Joaquin Water Conservation District	1,903	0	0	0.0	126
North Yuba Water District	11,199	2,500	2	22.3	190
Oakdale Irrigation District	71,107	18,278	4	25.7	192
Orange County Water District	619,547	0	0	0.0	1
Orange Cove Irrigation District	13,992	0	0	0.0	60
Orchard Dale Water District	15,810	576	1	3.6	155
Orland-Artois Water District	5,011	4,182	1	83.5	230
Orosi Public Utility District	9,627	0	0	0.0	80

District Name	Premium	Losses	Occurrences	Loss Ratio	<u>Rank</u>
Pacheco Water District	2,312	17,474	2	755.8	254
Pajaro Valley Water Management Agency	11,872	6,238	2	52.5	212
Palm Ranch Irrigation District	3,880	0	0	0.0	111
Palmdale Water District	147,739	8,184	2	5.5	156
Palo Verde Irrigation District	29,200	0	0	0.0	34
Panoche Drainage District	4,497	0	0	0.0	107
Panoche Water District	27,612	42,634	8	154.4	241
Paradise Irrigation District	59,753	0	0	0.0	17
Patterson Irrigation District	16,628	21,086	2	126.8	238
Pebble Beach Community Services District	69,592	4,654	3	6.7	163
Pescadero Reclamation District No. 2058	4,922	29,793	1	605.3	253
Pico Water District	13,729	0	1	0.0	63
Pinedale County Water District	3,114	0	0	0.0	116
Pixley Irrigation District	13,847	0	0	0.0	61
Placer County Water Agency	257,076	55,333	4	21.5	188
Pleasant Valley County Water District	7,225	0	0	0.0	91
Porterville Irrigation District	2,431	0	0	0.0	120
Princeton-Codora-Glenn Irrigation District	27,065	0	0	0.0	39
Provident Irrigation District	7,055	0	0	0.0	93
Purissima Hills Water District	13,359	0	0	0.0	66
Quartz Hill Water District	11,767	0	0	0.0	75
Ramirez Water District	1,558	0	0	0.0	130
Ramona Municipal Water District	170,650	13,907	3	8.1	166
Rancho California Water District	213,374	0	1	0.0	4
Rand Communities Water District	2,980	0	0	0.0	117
Reclamation District No. 1004	4,685	4,277	1	91.3	231
Reclamation District No. 108	52,864	41,583	6	78.7	226
Reclamation District No. 1500	26,290	0	0	0.0	40
Reclamation District No. 2068	16,393	0	0	0.0	55
Reclamation District No. 744	1,496	0	0	0.0	137
Reclamation District No. 999	9,812	1,758	1	17.9	180
Redwood Valley County Water District	8,587	2,289	1	26.7	193
Regional Water Authority	1,500	0	0	0.0	135
Richvale Irrigation District	11,857	0	0	0.0	73
Rincon Del Diablo Municipal Water District	18,811	1,430	1	7.6	164
Rio Alto Water District	11,881	0	0	0.0	72

District Name	<u>Premium</u>	Losses	Occurrences	Loss Ratio	<u>Rank</u>
Rio Linda/Elverta Community Water District	10,847	3,771	1	34.8	199
Riverdale Irrigation District	1,289	0	0	0.0	138
Riverview Water District	2,939	0	0	0.0	118
Rosedale-Rio Bravo Water Storage District	2,039	0	0	0.0	123
Rowland Water District	82,682	0	0	0.0	12
Sacramento Groundwater Authority	1,500	0	0	0.0	134
Sacramento Suburban Water District	85,727	18,366	5	21.4	187
San Benito County Water District	12,263	0	0	0.0	70
San Bernardino Valley Water Conservation Distr	8,678	22,486	2	259.1	248
San Diego County Water Authority	200,241	1,575,000	1	786.6	256
San Dieguito Water District	54,987	0	0	0.0	20
San Gabriel Basin Water Quality Authority	14,246	0	0	0.0	59
San Gabriel County Water District	13,937	11,629	1	83.4	229
San Gabriel Valley Municipal Water District	27,142	0	0	0.0	38
San Gorgonio Pass Water Agency	5,592	0	0	0.0	100
San Joaquin River Exchange Contractors WA	1,607	0	0	0.0	129
San Juan Water District	106,426	0	0	0.0	10
San Luis & Delta-Mendota Water Authority	74,070	44,097	7	59.5	219
San Luis Water District	18,747	148,318	4	791.2	257
Santa Fe Irrigation District	71,083	49,262	1	69.3	223
Santa Ynez River WCD Improvement District No	23,276	0	0	0.0	45
Santiago Aqueduct Commission	1,250	0	0	0.0	139
Santiago County Water District	809	0	0	0.0	140
Saucelito Irrigation District	4,096	0	1	0.0	110
Scotts Valley Water District	25,102	0	0	0.0	42
Semitropic Water Storage District	132,702	4,269	1	3.2	153
Serrano Water District	25,207	0	0	0.0	41
Shafter-Wasco Irrigation District	4,939	1,040	1	21.1	186
Sierra Cedars Community Services District	671	0	0	0.0	141
Sierra Lakes County Water District	12,427	0	0	0.0	69
Solano County Water Agency	6,062	0	0	0.0	96
Solano Irrigation District	70,651	0	1	0.0	15
Sonoma Mountain County Water District	1,500	0	0	0.0	136
Soquel Creek Water District	53,867	104	2	0.2	146
South Coast Water District	92,374	16,837	3	18.2	181
South Coast Water District-Joint Regional Water	7,057	0	0	0.0	92

District Name Losses		ences Loss R	<u>atio Rank</u>
South Feather Water & Power Agency 288,049 38,8	38	5 13.5	177
South Montebello Irrigation District 10,449	0	0.0	78
South Sutter Water District 13,372	0	0.0	64
Southern San Joaquin Municipal Utility District 29,661	0	0.0	32
Stinson Beach County Water District 11,930 3,3	49 :	3 28.1	195
Stockton East Water District 110,706 33,1	97 9	30.0	197
Sutter Extension Water District 9,526	0 (0.0	81
Sweetwater Authority 205,454 24,5	25 5	5 11.9	172
Tahoe City Public Utility District111,56750,6	57 2	2 45.4	210
Tehachapi-Cummings County Water District 20,392 275,4	03 4	ŧ 1,350.5	259
Tehama-Colusa Canal Authority 7,773	0 (0.0	87
Terra Bella Irrigation District 18,423	0 0	0.0	53
Thermalito Water & Sewer District21,0822,1	70 1	10.3	169
Three Valleys Municipal Water District 45,238	0 0	0.0	22
Trabuco Canyon Water District 86,980	0 (0.0	11
Tranquillity Irrigation District 13,387 2,2	32 1	16.7	179
Tulare Irrigation District 28,014	0 0	0.0	37
Tulare Lake Basin Water Storage District 4,763	0 0	0.0	105
Twentynine Palms Water District 57,657	0 0	0.0	19
Upper San Gabriel Valley Municipal Water Distric 7,233	0 0	0.0	90
Utica Power Authority 23,387	0 0	0.0	44
Vallecitos Water District 120,210 6,7	12 1	5.6	158
Valley Center Municipal Water District 108,502 1	00 1	0.1	143
Valley County Water District 115,679 71,8	07 5	62.1	220
Valley of the Moon Water District 21,465	0 0	0.0	49
Vandenberg Village Community Services District 8,022	0 0	0.0	85
Vista Irrigation District 103,638 1	55 1	0.1	145
Walnut Valley Water District74,50822,23	97 5	29.9	196
Water Replenishment District of Southern Califor 100,458 6,4	29 3	6.4	162
Weaverville Community Services District 7,715	0 0	0.0	88
Weott Community Services District 8,668	0 0	0.0	83
West Basin Municipal Water District 402,730	0 0	0.0	2
West Orange County Water Board 6,441 3,55	58 1	55.2	215
West Valley Water District 194,345 78,79	97 10	40.5	207
Westborough Water District 22,648	0 0	0.0	46
Western Canal Water District 11,896	0 0	0.0	71

District Name	<u>Premium</u>	Losses	Occurrences	Loss Ratio	<u>Rank</u>
Western Municipal Water District	64,025	0	0	0.0	16
Westside Water District	15,060	0	0	0.0	57
Wheeler Ridge-Maricopa Water Storage District	39,609	101,346	8	255.9	247
Woodbridge Irrigation District	10,713	2,133	1	19.9	184
Yolo County Flood Control & WCD	51,625	220,429	6	427.0	251
Yorba Linda Water District	75,610	23,797	1	31.5	198
Yuima Municipal Water District	19,465	1,230	1	6.3	161
Totals	11,477,885	5,725,924	336		

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Workers Compensation Loss Ratio Report

For 7/01/2006 to 6/30/2009

As Of 9/30/2010

<u>District Name</u> Camrosa Water District	<u>Premium</u> 122,653	<u>Losses</u> 0	<u>Occurrences</u> 0	<u>Loss Ratio</u> 0.0	<u>Rank</u> 1
Berrenda Mesa Water District	98,012	0	0	0.0	2
Shafter-Wasco Irrigation District	84,072	0	0	0.0	3
Yuima Municipal Water District	78,934	0	0	0.0	4
Borrego Water District	61,925	0	0	0.0	5
La Canada Irrigation District	58,306	0	0	0.0	6
Belridge Water Storage District	55,765	0	0	0.0	7
Chino Basin Water Conservation District	50,301	0	1	0.0	8
Rosedale-Rio Bravo Water Storage District	49,468	0	0	0.0	9
Westborough Water District	48,220	0	0	0.0	10
Mojave Public Utility District	43,996	0	0	0.0	11
Sutter Extension Water District	38,338	0	0	0.0	12
Kinneloa Irrigation District	37,516	0	0	0.0	13
Los Alamos Community Services District	37,463	0	0	0.0	14
Rio Alto Water District	35,345	0	0	0.0	15
Kern Water Bank Authority	30,705	0	0	0.0	16
Centerville Community Services District	28,227	0	0	0.0	17
Solano County Water Agency	28,161	0	0	0.0	18
Upper San Gabriel Valley Municipal Water Di:	26,092	0	0	0.0	19
Pleasant Valley County Water District	23,599	0	0	0.0	20
Palm Ranch Irrigation District	22,065	0	0	0.0	21
Del Paso Manor Water District	21,402	0	0	0.0	22
Saucelito Irrigation District	20,725	0	0	0.0	23
Midway Heights County Water District	20,286	0	0	0.0	24
Alpaugh Irrigation District	19,553	0	0	0.0	25
Majestic Pines Community Services District	19,046	.0	0	0.0	26
Porterville Irrigation District	18,782	0	0	0.0	27
San Joaquin River Exchange Contractors WA	18,526	0	0	0.0	28
Orchard Dale Water District	13,831	0	0	0.0	29
Madera Water District	13,515	0	0	0.0	30
Regional Water Authority	11,988	0	0	0.0	31
Dunnigan Water District	11,893	0	0	0.0	32
San Gorgonio Pass Water Agency	10,936	0	0	0.0	33

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Workers Compensation Loss Ratio Report For 7/01/2006 to 6/30/2009

<u>District Name</u> Riverview Water District	<u>Premium</u> 6,271	<u>Losses</u> 0	Occurrences 0	<u>Loss Ratio</u> 0.0	<u>Rank</u> 34
Kings County Water District	5,045	0	0	0.0	35
South Montebello Irrigation District	49,886	228	1	0.5	36
Vandenberg Village Community Services Dist	53,762	271	2	0.5	37
Carpinteria Valley Water District	123,068	676	2	0.5	38
Humboldt Bay Municipal Water District	174,785	1,177	2	0.7	39
Thermalito Water & Sewer District	30,888	216	1	0.7	40
Western Canal Water District	89,937	720	1	0.8	41
Calaveras Public Utility District	38,712	312	1	0.8	42
Pebble Beach Community Services District	61,921	520	3	0.8	43
Reclamation District No. 2068	59,531	589	4	1.0	44
Rowland Water District	157,984	1,574	4	1.0	45
San Juan Water District	296,325	3,023	3	1.0	46
Idyllwild Water District	42,837	519	1	1.2	47
Tehachapi-Cummings County Water District	138,490	1,751	1	1.3	48
South Sutter Water District	95,299	1,394	5	1.5	49
Stinson Beach County Water District	47,041	836	2	1.8	50
Trabuco Canyon Water District	128,045	2,350	11	1.8	51
San Benito County Water District	90,405	1,692	2	1.9	52
San Gabriel County Water District	100,752	1 ,97 0	2	2.0	53
San Dieguito Water District	120,402	2,551	5	2.1	54
Weaverville Community Services District	17,327	379	2	2.2	55
Montague Water Conservation District	27,409	737	3	2.7	56
Terra Bella Irrigation District	73,214	2,033	4	2.8	57
Municipal Water District of Orange County	88,455	2,531	4	2.9	58
Quartz Hill Water District	115,577	3,511	4	3.0	59
Santa Fe Irrigation District	306,252	9,545	8	3.1	60
Rincon Del Diablo Municipal Water District	112,993	3,580	2	3.2	61
Central Basin Municipal Water District	53,611	1,710	1	3.2	62
Diablo Water District	82,947	2,696	3	3.2	63
Tehama-Colusa Canal Authority	34,069	1,208	2	3.5	64
Amador Water Agency	285,471	10,481	13	3.7	65
Wheeler Ridge-Maricopa Water Storage Distr	315,004	11,700	6	3.7	66
Butte Water District	44,265	1,791	5	4.0	67

Workers Compensation Loss Ratio Report For 7/01/2006 to 6/30/2009

<u>District Name</u> Cucamonga Valley Water District	<u>Premium</u> 821,334	<u>Losses</u> 35,547	<u>Occurrences</u> 20	<u>Loss Ratio</u> 4.3	<u>Rank</u> 68
Purissima Hills Water District	57,941	2,858	3	4.9	69
Valley County Water District	262,201	13,491	12	5.1	70
Pajaro Valley Water Management Agency	59,829	3,091	1	5.2	71
Kanawha Water District	17,443	969	1	5.6	72
Soquel Creek Water District	146,667	8,195	9	5.6	73
Serrano Water District	82,532	4,737	2	5.7	74
Littlerock Creek Irrigation District	38,666	2,293	1	5.9	75
Desert Water Agency	465,350	29,676	19	6.4	76
ACWA/JPIA	98,898	6,384	2	6.5	77
Mission Springs Water District	266,147	17,753	14	6.7	78
Corcoran Irrigation District	95,094	6,671	1	7.0	79
Coastside County Water District	129,465	9,749	10	7.5	80
Central Coast Water Authority	194,451	15,657	5	8.1	81
Santa Ynez River WCD Improvement District	77,973	6,327	3	8.1	82
Mariana Ranchos County Water District	5,174	424	1	8.2	83
Vallecitos Water District	356,098	29,216	11	8.2	84
Mission Hills Community Services District	39,732	3,608	2	9.1	85
Bolinas Community Public Utility District	47,701	4,505	4	9.4	86
Bella Vista Water District	137,489	13,191	7	9.6	87
South Coast Water District	410,726	40,552	33	9.9	88
Valley Center Municipal Water District	390,280	39,945	38	10.2	89
Sacramento Suburban Water District	285,845	29,869	15	10.4	90
La Habra Heights County Water District	58,338	6,164	3	10.6	91
Citrus Heights Water District	225,760	24,307	7	10.8	92
El Toro Water District	367,492	40,175	14	10.9	93
Calaveras County Water District	419,370	53,276	17	12.7	94
Byron-Bethany Irrigation District	85,037	11,920	4	14.0	95
South Feather Water & Power Agency	342,312	50,194	13	14.7	96
Helix Water District	854,257	128,994	44	15.1	97
Foothill Municipal Water District	51,601	8,000	1	15.5	98
Scotts Valley Water District	98,105	15,261	2	15.6	99
Calleguas Municipal Water District	467,308	75,340	6	16.1	100
Kern County Water Agency	337,750	54,521	10	16.1	101

Workers Compensation Loss Ratio Report For 7/01/2006 to 6/30/2009

<u>District Name</u> Goleta Water District	<u>Premium</u> 368,099	<u>Losses</u> 59,999	<u>Occurrences</u> 11	<u>Loss Ratio</u> 16.3	<u>Rank</u> 102
Elsinore Valley Municipal Water District	1,045,968	174,14 ⁰	21	16.6	103
Orange County Water District	965,083	164,636	36	17.1	104
Tahoe City Public Utility District	403,900	69,360	20	17.2	105
Water Replenishment District of Southern Cal	93,251	17,733	1	19.0	106
Castaic Lake Water Agency	629,034	122,242	34	19.4	107
El Dorado Irrigation District	1,080,273	216,807	48	20.1	108
San Luis Water District	91,991	18,805	4	20.4	109
San Luis & Delta-Mendota Water Authority	772,596	158,183	15	20.5	110
Three Valleys Municipal Water District	117,967	24,865	4	21.1	111
Antelope Valley-East Kern Water Agency	211,406	45,346	3	21.4	112
Chowchilla Water District	128,086	27,481	3	21.5	113
Yorba Linda Water District	348,884	77,617	26	22.2	114
Moulton Niguel Water District	486,750	109,799	8	22.6	115
Tulare Irrigation District	188,291	47,133	3	25.0	116
Beaumont-Cherry Valley Water District	144,703	37,479	9	25. 9	117
Georgetown Divide Public Utility District	206,972	54,268	11	26.2	118
Bard Water District	81,148	21,835	7	26.9	119
San Diego County Water Authority	782,654	211,601	18	27.0	120
Reclamation District No. 108	219,673	60,028	8	27.3	1 21
Vista Irrigation District	560,306	156,038	34	27.8	122
Palmdale Water District	657,435	189,063	19	28.8	123
Fair Oaks Water District	201,665	58,563	13	29.0	124
Fallbrook Public Utility District	413,492	131,470	26	31.8	125
Solano Irrigation District	811,174	272,425	38	33.6	126
Fresno Metropolitan Flood Control District	228,973	78,163	12	34.1	127
Stockton East Water District	341,960	123,178	7	36.0	128
Palo Verde Irrigation District	298,898	110,368	16	36.9	129
Mammoth Community Water District	348,795	130,787	12	37.5	130
American River Flood Control District	99,249	41,129	5	41.4	131
Paradise Irrigation District	276,954	115,510	19	41.7	132
Merced Irrigation District	1,519,968	668,145	62	44.0	133
Rancho California Water District	776,531	351,261	28	45.2	134
Sweetwater Authority	1,042,775	476,145	49	45.7	135

Workers Compensation Loss Ratio Report

For 7/01/2006 to 6/30/2009

District Name		<u>Premium</u>	Losses	Occurrences	Loss Ratio	Rank
East Contra Costa Irrigation District		212,921	104,253	3	49.0	136
Sierra Lakes County Water District		31,456	15,598	2	49.6	137
Valley of the Moon Water District		60,176	30,502	2	50.7	138
Lakeside Water District		65,611	33,589	2	51.2	139
Mesa Consolidated Water District		361,582	195,846	25	54.2	140
Walnut Valley Water District		224,342	154,013	9	68.7	141
Browns Valley Irrigation District		124,688	94,172	10	75.5	142
Montecito Water District		160,864	124,790	2	77.6	143
Western Municipal Water District		527,445	434,185	23	82.3	144
Consolidated Irrigation District		193,524	163 ,26 2	10	84.4	145
Ramona Municipal Water District		259,808	230,540	15	88.7	146
Carmichael Water District		201,037	242,131	13	120.4	147
Patterson Irrigation District		93,926	119,603	8	127.3	148
San Bernardino Valley Water Conser	vation D	37,730	52,615	2	139.5	149
Yolo County Flood Control & WCD		326,801	462,870	17	141.6	150
Crescenta Valley Water District		246,086	385,182	30	156.5	151
Laguna Beach County Water District		186,476	316,357	5	169.7	152
Humboldt Community Services Distric	ct	87,745	185,726	4	211.7	153
East Orange County Water District		30,144	77,209	4	256.1	154
Clear Creek Community Services Dis	trict	80,414	242,454	7	301.5	155
	Totals	31,979,672	9,153,628	1,269		

Workers Compensation Loss Ratio Report For 7/01/2006 to 6/30/2009

<u>District Name</u> ACWA/JPIA	<u>Premium</u> 98,898	<u>Losses</u> 6,384	<u>Occurrences</u> 2	Loss Ratio 6.5	<u>Rank</u> 77
Alpaugh Irrigation District	19,553	0	0	0.0	25
Amador Water Agency	285,471	10,481	13	3.7	65
American River Flood Control District	99,249	41,129	5	41.4	131
Antelope Valley-East Kern Water Agency	211,406	45,346	3	21.4	112
Bard Water District	81,148	21,835	7	26.9	119
Beaumont-Cherry Valley Water District	144,703	37,479	9	25.9	117
Bella Vista Water District	137,489	13,191	7	9.6	87
Belridge Water Storage District	55,765	0	0	0.0	7
Berrenda Mesa Water District	98,012	0	0	0.0	2
Bolinas Community Public Utility District	47,701	4,505	4	9.4	86
Borrego Water District	61,925	0	0	0.0	5
Browns Valley Irrigation District	124,688	94,172	10	75.5	142
Butte Water District	44,265	1,791	5	4.0	67
Byron-Bethany Irrigation District	85,037	11,920	4	14.0	95
Calaveras County Water District	419,370	53,276	17	12.7	94
Calaveras Public Utility District	. 38,712	312	1	0.8	42
Calleguas Municipal Water District	467,308	75,340	6	16.1	100
Camrosa Water District	122,653	0	0	0.0	1
Carmichael Water District	201,037	242,131	13	120.4	147
Carpinteria Valley Water District	123,068	676	2	0.5	38
Castaic Lake Water Agency	629,034	122,242	34	19.4	107
Centerville Community Services District	28,227	0	0	0.0	17
Central Basin Municipal Water District	53,611	1,710	1	3.2	62
Central Coast Water Authority	194,451	15,657	5	8.1	81
Chino Basin Water Conservation District	50,301	0	1	0.0	8
Chowchilla Water District	128,086	27,481	3	21.5	113
Citrus Heights Water District	225,760	24,307	7	10.8	92
Clear Creek Community Services District	80,414	242,454	7	301.5	155
Coastside County Water District	129,465	9,749	10	7.5	80
Consolidated Irrigation District	193,524	163,262	10	84.4	145
Corcoran Irrigation District	95,094	6,671	1	7.0	79
Crescenta Valley Water District	246,086	385,182	30	156.5	151

Workers Compensation Loss Ratio Report

For 7/01/2006 to 6/30/2009

<u>District Name</u> Cucamonga Valley Water District	<u>Premium</u> 821,334	<u>Losses</u> 35,547	<u>Occurrences</u> 20	<u>Loss Ratio</u> 4.3	<u>Rank</u> 68
Del Paso Manor Water District	21,402	0	0	0.0	22
Desert Water Agency	465,350	29,676	19	6.4	76
Diablo Water District	82,947	2,696	3	3.2	63
Dunnigan Water District	11,893	0	0	0.0	32
East Contra Costa Irrigation District	212,921	104,253	3	49.0	136
East Orange County Water District	30,144	77,209	4	256.1	154
El Dorado Irrigation District	1,080,273	216,807	48	20.1	108
El Toro Water District	367,492	40,175	14	10.9	93
Elsinore Valley Municipal Water District	1,045,968	174,140	21	16.6	103
Fair Oaks Water District	201,665	58,563	13	29.0	124
Fallbrook Public Utility District	413,492	131,470	26	31.8	125
Foothill Municipal Water District	51,601	8,000	1	15.5	98
Fresno Metropolitan Flood Control District	228,973	78,163	12	34.1	127
Georgetown Divide Public Utility District	206,972	54,268	11	26.2	118
Goleta Water District	368,099	59,999	11	16.3	102
Helix Water District	854,257	128,994	44	15.1	97
Humboldt Bay Municipal Water District	174,785	1,177	2	0.7	39
Humboldt Community Services District	87,745	185,726	4	211.7	153
Idyllwild Water District	42,837	519	1	1.2	47
Kanawha Water District	17,443	969	1	5.6	72
Kern County Water Agency	337,750	54,521	10	16.1	101
Kern Water Bank Authority	30,705	0	0	0.0	16
Kings County Water District	5,045	0	0	0.0	35
Kinneloa Irrigation District	37,516	0	0	0.0	13
La Canada Irrigation District	58,306	0	0	0.0	6
La Habra Heights County Water District	58,338	6,164	3	10.6	91
Laguna Beach County Water District	186,476	316,357	5	169.7	152
Lakeside Water District	65,611	33,589	2	51.2	139
Littlerock Creek Irrigation District	38,666	2,293	1	5.9	75
Los Alamos Community Services District	37,463	0	0	0.0	14
Madera Water District	13,515	0	0	0.0	30
Majestic Pines Community Services District	19,046	0	0	0.0	26
Mammoth Community Water District	348,795	130,787	12	37.5	130

Workers Compensation Loss Ratio Report For 7/01/2006 to 6/30/2009

<u>District Name</u> Mariana Ranchos County Water District	<u>Premium</u> 5,174	<u>Losses</u> 424	<u>Occurrences</u> 1	<u>Loss Ratio</u> 8.2	<u>Rank</u> 83
Merced Irrigation District	1,519,968	668,145	62	44.0	133
Mesa Consolidated Water District	361,582	195,846	25	54.2	140
Midway Heights County Water District	20,286	0 ·	0	0.0	24
Mission Hills Community Services District	39,732	3,608	2	9.1	85
Mission Springs Water District	266,147	17,753	14	6.7	78
Mojave Public Utility District	43,996	0	0	0.0	11
Montague Water Conservation District	27,409	737	3	2.7	56
Montecito Water District	160,864	124,790	2	77.6	143
Moulton Niguel Water District	486,750	109,799	8	22.6	115
Municipal Water District of Orange County	88,455	2,531	4	2.9	58
Orange County Water District	965,083	164,636	36	17.1	104
Orchard Dale Water District	13,831	0	0	0.0	29
Pajaro Valley Water Management Agency	59,829	3,091	1	5.2	71
Palm Ranch Irrigation District	22,065	0	0	0.0	21
Palmdale Water District	657,435	189,063	19	28.8	123
Palo Verde Irrigation District	298,898	110,368	16	36.9	129
Paradise Irrigation District	276,954	115,510	19	41.7	132
Patterson Irrigation District	93,926	119,603	8	127.3	148
Pebble Beach Community Services District	61,921	520	3	0.8	43
Pleasant Valley County Water District	23,599	0	0	0.0	20
Porterville Irrigation District	18,782	0	0	0.0	27
Purissima Hills Water District	57,941	2,858	3	4.9	69
Quartz Hill Water District	115,577	3,511	4	3.0	59
Ramona Municipal Water District	259,808	230,540	15	88.7	146
Rancho California Water District	776,531	351,261	28	45.2	134
Reclamation District No. 108	219,673	60,028	8	27.3	121
Reclamation District No. 2068	59,531	589	4	1.0	44
Regional Water Authority	11,988	0	0	0.0	31
Rincon Del Diablo Municipal Water District	112,993	3,580	2	3.2	61
Rio Alto Water District	35,345	0	0	0.0	15
Riverview Water District	6,271	0	0	0.0	34
Rosedale-Rio Bravo Water Storage District	49,468	0	0	0.0	9
Rowland Water District	157,984	1,574	4	1.0	45

Workers Compensation Loss Ratio Report

For 7/01/2006 to 6/30/2009

<u>District Name</u> Sacramento Suburban Water District	<u>Premium</u> 285,845	<u>Losses</u> 29,869	<u>Occurrences</u> 15	<u>Loss Ratio</u> 10.4	<u>Rank</u> 90
San Benito County Water District	90,405	1,692	2	1.9	52
San Bernardino Valley Water Conservation D	37,730	52,615	2	139.5	149
San Diego County Water Authority	782,654	211,601	18	27.0	120
San Dieguito Water District	120,402	2,551	5	2.1	54
San Gabriel County Water District	100,752	1,970	2	2.0	53
San Gorgonio Pass Water Agency	10,936	0	0	0.0	33
San Joaquin River Exchange Contractors WA	18,526	0	0	0.0	28
San Juan Water District	296,325	3,023	3	1.0	46
San Luis & Delta-Mendota Water Authority	772,596	158,183	15	20.5	110
San Luis Water District	91,991	18,805	4	20.4	109
Santa Fe Irrigation District	306,252	9,545	8	3.1	60
Santa Ynez River WCD Improvement District	77,973	6,327	3	8.1	82
Saucelito Irrigation District	20,725	0	0	0.0	23
Scotts Valley Water District	98,105	15,261	2	15.6	99
Serrano Water District	82,532	4,737	2	5.7	74
Shafter-Wasco Irrigation District	84,072	0	0	0.0	3
Sierra Lakes County Water District	31,456	15,598	2	49.6	137
Solano County Water Agency	28,161	0	0	0.0	18
Solano Irrigation District	811,174	272,425	38	33.6	126
Soquel Creek Water District	146,667	8,195	9	5.6	73
South Coast Water District	410,726	40,552	33	9.9	88
South Feather Water & Power Agency	342,312	50,194	13	14.7	96
South Montebello Irrigation District	49,886	228	1	0.5	36
South Sutter Water District	95,299	1,394	5	1.5	49
Stinson Beach County Water District	47,041	836	2	1.8	50
Stockton East Water District	341,960	123,178	7	36.0	128
Sutter Extension Water District	38,338	0	0	0.0	12
Sweetwater Authority	1,042,775	476,145	49	45.7	135
Tahoe City Public Utility District	403,900	69,360	20	17.2	105
Tehachapi-Cummings County Water District	138,490	1,751	1	1.3	48
Tehama-Colusa Canal Authority	34,069	1,208	2	3.5	64
Terra Bella Irrigation District	73,214	2,033	4	2.8	57
Thermalito Water & Sewer District	30,888	216	1	0.7	40

Workers Compensation Loss Ratio Report For 7/01/2006 to 6/30/2009

As Of 9/30/2010

District Name	Premium	Losses	Occurrences	Loss Ratio	Rank
Three Valleys Municipal Water District	117,967	24,865	4	21.1	111
Trabuco Canyon Water District	128,045	2,350	11	1.8	51
Tulare Irrigation District	188,291	47,133	3	25.0	116
Upper San Gabriel Valley Municipal Water Dis	26,092	0	0	0.0	19
Vallecitos Water District	356,098	29,216	11	8.2	84
Valley Center Municipal Water District	390,280	39,945	38	10.2	89
Valley County Water District	262,201	13,491	12	5.1	70
Valley of the Moon Water District	60,176	30,502	2	50.7	138
Vandenberg Village Community Services Dist	53,762	271	2	0.5	37
Vista Irrigation District	560,306	156,038	34	27.8	122
Walnut Valley Water District	224,342	154,013	9	68.7	141
Water Replenishment District of Southern Cal	93,251	17,733	1	19.0	106
Weaverville Community Services District	17,327	379	2	2.2	55
Westborough Water District	48,220	0	0	0.0	10
Western Canal Water District	89,937	720	1	0.8	41
Western Municipal Water District	527,445	434,185	23	82.3	144
Wheeler Ridge-Maricopa Water Storage Distr	315,004	11,700	6	3.7	66
Yolo County Flood Control & WCD	326,801	462,870	17	141.6	150
Yorba Linda Water District	348,884	77,617	26	22.2	114
Yuima Municipal Water District	78,934	0	0	0.0	4
Totals	31,979,672	9,153,628	1,269		

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<u>ACWA/JPIA</u> <u>H.R. LaBounty Safety Award Program</u> <u>November 29, 2010</u>

BACKGROUND

The format of the Safety Award Program was given approval by the Executive Committee at its April 13, 1999 meeting. The Program has been actively promoted by the JPIA to promote safe workplace behavior.

This Program is intended to allow employees to be nominated, recognized, and rewarded for proactive safety behavior and action. The Program is ongoing and the Awards are presented at the biannual conferences. Any employee of the members participating in the JPIA's pooled programs may submit nominations.

CURRENT SITUATION

This Program is announced periodically in the *Risk Control Bulletin* and the *Perspective*. The Program continues to be promoted during risk assessment and training visits by risk management and other JPIA staff.

The JPIA has selected nominations that demonstrate proactive safety contributions. The winners of the awards will be announced at the Board meeting.

RECOMMENDATION

None. For information only.

ACWA Joint Powers Insurance Authority Reception

Monday – November 29, 2010

5 – 6 p.m.

Verde Vista Terrace and East Foyer

Reception Sponsors

Kronick, Moskovitz, Tiedemann & Girard

William Malone of WGM & Associates

Daley & Heft

LaMore, Brazier, Riddle & Giampaoli

Cohen & Burge, LLP