Regular Meeting – Board of Directors 1999 Kinclair Drive, Pasadena, CA 91107 Tuesday, April 16, 2019 3:00 P.M.

AGENDA

Teleconferencing may be used during this meeting from the following location:
1860 Kinneloa Canyon Road
Pasadena, CA 91107

- 1. CALL TO ORDER 3:00 P.M.
 - a. Declaration of a quorum
 - b. Review of agenda
- **2. PUBLIC COMMENT** Comments from the Public regarding items on the Agenda or other items within the jurisdiction of the District

In compliance with the Brown Act, the Board cannot discuss or act on items not on the Agenda. However, Board Members or District Staff may acknowledge Public comments, briefly respond to statements or questions posed by the Public, ask a question for clarification, or request Staff to place item on a future Agenda (Government Code section §54954.2)

3. REVIEW OF MINUTES – March 19, 2019 minutes

Recommended Action: Review and approve motion to file with any corrections

4. REVIEW OF FINANCIAL REPORTS – March 31, 2019 financial reports

Recommended Action: Review and approve motion to file

- **5. GENERAL MANAGER'S REPORT** Information item presented by General Manager Recommended Action: General Manager to summarize the report and respond to questions
- 6. INFORMATION ITEMS
 - a. ACWA JPIA Rate Stabilization Fund Report and Refund
 - b. Legislative Report Summary of current legislation prepared by James Ciampa of the Public Agencies Water Group (PWAG)
 - c. Report on California Conservation Corps Work, March 4-14, 2019
- 7. COST OF LIVING ADJUSTMENT Board discussion and action regarding salary adjustments
- 8. CLOSED SESSION PUBLIC EMPLOYEE PERFORMANCE EVALUATION Government Code §54957(b)(1): Title: General Manager
- 9. OPEN SESSION REPORT ON CLOSED SESSION

Regular Meeting – Board of Directors 1999 Kinclair Drive, Pasadena, CA 91107 Tuesday, April 16, 2019 3:00 P.M.

AGENDA

10. DIRECTOR REPORTS AND/OR COMMENTS – In accordance with Government Code §54954.2 Directors may make brief announcements or brief reports on their own activities. Directors may ask a question for clarification, provide a reference to staff or other resources for information, request staff to report back to the Directors at a subsequent meeting, or act to direct staff to place a matter of business on a future agenda.

11. CALENDAR – May 21, 2019 June 18, 2019 July 16, 2019

12. ADJOURNMENT

In compliance with the Americans with Disabilities Act, if you are a disabled person and need a disability-related modification or accommodation to participate in this meeting, please contact the District office 48 hours prior to the meeting at 626-797-6295. Each item on the agenda, no matter how described, shall be deemed to include any appropriate motion, whether to adopt a minute motion, resolution, payment of any bill, approval of any matter or action, or any other action. Material related to an item on this agenda submitted after distribution of the agenda packet is available for public review at the District office or online at the District's website https://kinneloairrigationdistrict.info.

Regular Meeting – Board of Directors 1999 Kinclair Drive, Pasadena, CA 91107 Tuesday, March 19, 2019 3:00 p.m. Minutes

DIRECTORS PRESENT: Frank Griffith, Gordon Johnson, Bill Opel and Tim Eldridge

DIRECTORS ABSENT: Gerrie Kilburn

STAFF PRESENT: Melvin Matthews, General Manager/Acting Board Secretary; Chris Burt, Sr. Facilities Operator

<u>PUBLIC PRESENT:</u> David Moritz, Don Murphy and Linda Szerdahelyi (all customers/residents)

1. CALL TO ORDER: Chair Gordon Johnson called the meeting to order at 3:04 p.m. A quorum of Board Members was present. The Agenda was reviewed, and no changes were requested other than the chair announced that item 10a, the closed session would not be necessary at this meeting. This item would be scheduled for the April meeting.

- **2. PUBLIC COMMENT**: Mr. Moritz stated that he was pleased to be here to learn more about the District's water system. No one else requested to speak at this time.
- 3. REVIEW OF MINUTES: The minutes of February 19, 2019 and March 5, 2019 were reviewed. On the February 19 minutes, the Chair requested the following changes: Item 6, change the word "will" to "to" in the fourth sentence; Item 7, change the first sentence to read "The General Manager highlighted items in the report and answered questions from the Directors regarding his activities and projects."

Motioned/seconded/carried-(Griffith/Opel) and approved by a vote of 4/0 "to file and publish as corrected."

4. REVIEW OF FINANCIAL REPORTS: Director/Treasurer Opel reviewed the financial reports for February 28, 2019, highlighting that the District had significantly lower water sales as compared to the budget, that operations and maintenance expenses were higher than the budget this month and that the net income was lower than the budgeted amount. The General Manager explained that most of the expenses are budgeted on an annual basis and the monthly amount is 1/12 of that amount and that timing issues explain the apparent overages.

Motioned/seconded/carried-(Griffith/Eldridge) and approved by a vote of 4/0 "to receive and file the financial report."

5. PROPOSED DOYNE ROAD HOME CONSTRUCTION: Letter of non-interference was reviewed by the Board. The General Manager indicated that this draft had been reviewed by our attorney and that the changes are shown in the redline version. Director Griffith suggested that the word "The" be added in the first sentence ahead of Kinneloa Irrigation District. No other changes were requested.

Motioned/seconded/carried-(Opel/Griffith) and approved by a vote of 4/0 "to authorize the General Manager to sign the document with the suggested changes and transmit it to the requesting party to accompany the parcel map that is to be recorded."

6. PROPOSAL TO LOCATE EMERGENCY SUPPLY STORAGE UNIT ON DISTRICT PROPERTY: General Manager presented draft License Agreement for Board review and indicated that it is in the form of previous License Agreements approved by our attorney. Minor changes were discussed, and the General Manager indicated that the next step would be a review by the Board of the Kinneloa Canyon Association and then a revised document would be prepared with mutually acceptable changes and brought back to Kinneloa Irrigation District Board for final review. No action was required at this meeting.

Regular Meeting – Board of Directors 1999 Kinclair Drive, Pasadena, CA 91107 Tuesday, March 19, 2019 3:00 p.m. Minutes

- **7. GENERAL MANAGER'S REPORT:** The General Manager reviewed the report and answered questions from the Directors regarding his activities and projects.
- **8.** CAPITAL IMPROVEMENT AND MAINTENANCE PROJECTS: The General Manager reviewed the two pipeline projects for which is recommended to proceed to the design phase this year. He answered questions about the timing and cost of the projects and indicated that he will first obtain budgetary estimates from our engineers for each project before authorizing the preparation of the plans and specifications. He described the projects by referring to the system map projected on the screen and indicated the purpose and benefits of each project. He answered Directors' questions regarding each project and indicated the priority order for construction of these projects. He indicated that a more streamlined process for development of plans might be possible for smaller projects and repair projects, and that the priority order of major projects could change depending on the available funds, the availability of our design engineers and our ability to manage the projects. He indicated that the current reserve fund available for projects is about \$700,000.

Motioned/seconded/carried (Griffith/Opel) by a vote of 4/0 "to authorize the General Manager to proceed with the design phase of these two projects and bring back to the Board information on the estimate for the design and construction of these projects when available."

<u>10 and 11. CLOSED SESSION – PUBLIC EMPLOYEE PERFORMANCE EVALUATION – Government Code §54957(b)(1):</u> Title: General Manager. This item was deleted from the agenda.

- **12. DIRECTOR REPORTS AND/OR COMMENTS:** Director Griffith had questions on the boundaries of the Glen Reservoir property and the properties of the adjacent owners and the easements across those properties as well as landscaping, walls and fences surrounding the reservoir. Chris Burt provided some information and clarification. There were no other reports or comments. This could be a future agenda item if there are any issues to resolve.
- 13. CALENDAR: The next regular meeting will be at 3:00 p.m. on Tuesday, April 16, 2019.
- **14. ADJOURNMENT:** The meeting was adjourned at 4:18 p.m. by motion/second (Eldridge/Opel) and carried by a vote of 4/0.

Prepared by:

Melvin L Matthews

Acting Secretary to the Board

Melin L. Matthews

Kinneloa Irrigation District Income Statement for the Three Months Ending March 31, 2019

				a			
		Current Month	Current Month	Current Month	Year to Date	Year to Date	Year to Date Variance
Reven	Nos.	Actual	Budget	Variance	Actual	Budget	variance
	Water Sales	89,722.05	112,000.00	(22,277.95)	271,726.87	336,000.00	(64,273.13)
	Wholesale Water Sales	12,296.46	0.00	12,296.46	20,608.96	0.00	20,608.96
	Service/Installation Charges	885.80	833.33	52.47	3,661.97	2,499.99	1,161.98
	Interest-Reserve Fund	3,448.14	1,250.00	2,198.14	9,711.39	3,750.00	5,961.39
4033	interest Reserve I und		1,230.00	2,170.14	7,711.37	3,730.00	3,701.37
	Total Revenues	106,352.45	114,083.33	(7,730.88)	305,709.19	342,249.99	(36,540.80)
Expen	ses						
	Electricity	7,545.75	10,000.00	(2,454.25)	26,671.18	28.000.00	(1,328.82)
	Maintenance/Repair Supplies	5,111.52	2,083.33	3,028.19	12,580.76	6,249.99	6,330.77
5011	Material and Labor for Install	0.00	833.33	(833.33)	0.00	2,499.99	(2,499.99)
	Safety Equipment	218.34	133.33	85.01	1,015.75	399.99	615.76
	Operations Labor	15,000.16	16,533.33	(1,533.17)	46,431.07	49,599.99	(3,168.92)
	Operations OT	2,748.12	750.00	1,998.12	5,994.52	2,250.00	3,744.52
5020	*	930.00	912.50	17.50	2,250.00	2,737.50	(487.50)
5022	Training/Certification	0.00	133.33	(133.33)	0.00	399.99	(399.99)
5025	Water Treatment/Analysis	922.16	1,833.33	(911.17)	4,629.45	5,499.99	(870.54)
	Maintenance/Repair Contractors	7,528.18	10,416.67	(2,888.49)	32,738.92	31,250.01	1,488.91
5034		10,479.43	1,041.67	9,437.76	10,479.43	3,125.01	7,354.42
5035	Vehicle Maintenance	919.03	833.33	85.70	2,384.34	2,499.99	(115.65)
5036		911.18	1,250.00	(338.82)	4,542.47	3,750.00	792.47
5045	Insurance-Workers Compensatio	0.00	0.00	0.00	4,755.40	0.00	4,755.40
5046	Insurance-Liability	1,211.17	1,333.33	(122.16)	3,633.51	3,999.99	(366.48)
5048	•	144.50	208.33	(63.83)	433.50	624.99	(191.49)
5049	Insurance-Medical	6,764.16	6,375.00	389.16	20,292.48	19,125.00	1,167.48
6000	Engineering Services	6,796.25	3,958.33	2,837.92	6,796.25	11,874.99	(5,078.74)
6005	Watermaster Services	880.83	1,000.00	(119.17)	2,642.49	3,000.00	(357.51)
6015	Administrative Salary	11,489.02	12,333.33	(844.31)	34,467.06	36,999.99	(2,532.93)
6017	Administrative Travel	53.65	250.00	(196.35)	126.97	750.00	(623.03)
6020	Board Compensation	700.00	466.67	233.33	1,400.00	1,400.01	(0.01)
6021	Administrative & Board Expens	0.00	83.33	(83.33)	0.00	249.99	(249.99)
6024	Customer/Public Info. Prog.	0.00	166.67	(166.67)	0.00	500.01	(500.01)
6025	PERS - KID	2,277.38	3,000.00	(722.62)	7,089.19	9,000.00	(1,910.81)
6030	Social Security - KID	2,144.51	2,416.67	(272.16)	6,495.74	7,250.01	(754.27)
6031	Medicare - KID	501.55	516.67	(15.12)	1,519.19	1,550.01	(30.82)
6035	Office/Computer Supplies	527.66	583.33	(55.67)	1,230.34	1,749.99	(519.65)
6036	Postage/Delivery	0.00	416.67	(416.67)	613.84	1,250.01	(636.17)
	Professional Dues	41.66	1,000.00	(958.34)	124.98	3,000.00	(2,875.02)
6045	Legal Services	60.00	1,250.00	(1,190.00)	4,746.46	3,750.00	996.46
	Telephone	362.28	375.00	(12.72)	1,086.84	1,125.00	(38.16)
	Mobile Telephone	432.05	125.00	307.05	560.01	375.00	185.01
	Pagers	27.79	41.67	(13.88)	149.07	125.01	24.06
	Internet Service	59.99	83.33	(23.34)	203.85	249.99	(46.14)
	Computer Software Maintenance	14.99	1,000.00	(985.01)	114.98	3,000.00	(2,885.02)
6061	Office Equipment Maintenance	0.00	83.33	(83.33)	0.00	249.99	(249.99)

Kinneloa Irrigation District Income Statement for the Three Months Ending March 31, 2019

		Current Month Actual	Current Month Budget	Current Month Variance	Year to Date Actual	Year to Date Budget	Year to Date Variance
6070	Office & Accounting Labor	4.401.00	8,045.83	(3,644.83)	16,266.25	24,137.49	(7,871.24)
6075		1,959.64	2,333.33	(373.69)	7,788.68	6,999.99	788.69
6080		795.83	750.00	45.83	2,300.38	2,250.00	50.38
6081	Permits/Fees	309.81	1,250.00	(940.19)	912.62	3,750.00	(2,837.38)
6120	Bank Service Charges	551.50	541.67	9.83	1,587.84	1,625.01	(37.17)
	Total Expenses	94,821.09	96,741.64	(1,920.55)	277,055.81	288,224.92	(11,169.11)
	Net Income	11,531.36	17,341.69	(5,810.33)	28,653.38	54,025.07	(25,371.69)
Other	Expenditures						
1527	*	135.04	0.00	135.04	42,260.42	51,000.00	(8,739.58)
	Total Other Expenditures	135.04	0.00	135.04	42,260.42	51,000.00	(8,739.58)
	Total Increase or (Drawdown)	11,396.32	17,341.69	(5,945.37)	(13,607.04)	3,025.07	(16,632.11)

Kinneloa Irrigation District Balance Sheet as of March 31, 2019

ASSETS

Current Assets	S		
1010	Checking-Wells Fargo Bank	\$ 312,731.89	
1012	Reserve Fund-LAIF	123,288.20	
1014	Reserve Fund-CalTRUST	1,681,278.11	
1015	Unrealized Gain(Loss)-CalTRUST	4,232.31	
1016	Accrued Interest-LAIF	986.30	
1100	Accts. Receivable-Water Sales	20,770.98	
1190	Allowance for Bad Debts	(771.48)	
1200	Inventory	20,000.00	
1340	Accrued Water Sales	118,529.96	
1350	Prepaid Insurance	5,653.47	
1360	Prepaid Expenses	17,798.35	
	Total Current Assets		2,304,498.09
Property and E			2,304,496.09
1501	Water Rights	52,060.41	
1503	Land Sites	96,700.08	
1504	Water Mains	3,584,517.77	
1505	Water Tunnels	729,074.60	
1506	K-3 Well	89,543.06	
1507	Improvement District #1	602,778.12	
1508	•	·	
	Mountain Property Wilcox Well/Wilcox Booster	6,620.00	
1509	Interconnections	94,030.98 14,203.27	
1510		·	
1511	Water Maters	187,388.28	
1512	Water Meters	104,486.33	
1513	Electrical/Electronic Equip.	256,918.72	
1514	Computer/Office Equipment	75,205.63	
1515	Vehicles & Portable Equipment	242,548.91	
1516	Water Company Facilities	70,422.20	
1517	KID Office	54,741.36	
1518	Shaw Ranch	280,789.92	
1519	Dove Creek Project	487,383.87	
1520	Glen Reservoir/Booster	24,190.86	
1521	Kinneloa Ridge Project	690,492.58	
1522	Eucalyptus Booster Station	532,342.43	
1526	Vosburg Booster	1,647,215.66	
1527	SCADA Equipment	350,158.34	
1528	Tanks and Reservoirs	119,491.90	
1529	Holly Tanks	181,113.76	
1530	Tools	8,295.55	
1600	Accum. Depreciation	(4,587,390.02)	
	Total Property and Equipment		5,995,324.57
Other Assets			
1901	PERS-Deferred Outflows	21,181.00	
-/ -/ -	Total Assets	21,101.00	\$ 8,321,003.66

Kinneloa Irrigation District Balance Sheet as of March 31, 2019

LIABILITIES AND CAPITAL

Current Liabil	lities				
2000	Accounts Payable	\$	22,929.76		
2272	Job Deposits	900.00			
2275	Deposits-Water Customers		255.02		
2290	Accrued Vacation		14,380.60		
	Total Current Liabilities				38,465.38
Long-Term Li	abilities				
2400	Installment Purchase Agreement		1,868,477.35		
2801	PERS- Net Liability		317,103.60		
2901	PERS- Deferred Inflows		83,822.00		
	Total Long-Term Liabilities			_	2,269,402.95
	Total Liabilities				2,307,868.33
Capital					
3040	Fund Balance		5,984,481.95		
	Net Income		28,653.38		
	Total Capital			_	6,013,135.33
	Total Liabilities & Capital			\$	8,321,003.66

Kinneloa Irrigation District Statement of Cash Flow For the Three Months Ended March 31, 2019

			Current Month		Year to Date
Cash l	Flows from Operating Activities				
	Net Income	\$	11,531.36	\$	28,653.38
	ents to reconcile net income to net cash				
	by operating activities				
	Accts. Receivable-Water Sales		16,702.10		29,270.19
	Accts. ReceivService Charges		0.00		263.84
	Accrued Water Sales		(26,221.43)		32,838.32
	Prepaid Insurance		1,355.67		4,067.01
	Prepaid Expenses		1,215.49		3,646.47
	Accounts Payable		(36,352.06)		(7,559.14)
2272	Job Deposits	_	(900.00)		0.00
	Total Adjustments	_	(44,200.23)		62,526.69
	Net Cash Provided by Operations	_	(32,668.87)		91,180.07
Cash l	Flows from Investing Activities				
	SCADA Equipment	_	(140.30)		(42,265.68)
	Net Cash Used in Investing	_	(140.30)		(42,265.68)
Cash I Proceeds Used for					
	PERS- Net Liability	_	(1,132.38)		(3,397.14)
	Net Cash Used in Financing	_	(1,132.38)		(3,397.14)
	Net Increase (Decrease) in Cash	\$	(33,941.55)	\$.	45,517.25
Summ	nary	-		•	
	Cash Balance at End of Period	\$	2,122,516.81	\$	2,122,516.81
	Cash Balance at Beg. of Period	Ψ -	(2,156,453.10)	Ψ.	(2,076,994.30)
	Net Increase (Decrease) in Cash	\$	(33,936.29)	\$	45,522.51

Kinneloa Irrigation District

Check Register For the Period from March 1, 2019 to March 31, 2019

Date	Check #	Payee	Amount Description
3/15/19	EFT3808	Joel D. Bundy	1,683.09 salary
3/15/19	EFT3809	Christopher A. Burt	2,770.21 salary
3/15/19	EFT3810	Timothy J. Eldridge	92.35 salary
3/15/19	EFT3811	Brian L. Fry	1,998.06 salary
3/15/19	EFT3812	Francis J. Griffith	92.35 salary
3/15/19	EFT3813	Gerrie G. Kilburn	92.35 salary
3/15/19	EFT3814	Melvin L. Matthews	3,851.79 salary
3/15/19	EFT3815	Arthur W. Opel	92.35 salary
3/15/19	EFT3816	Juan R. Tello	1,621.99 salary
3/15/19	EFT3817	Automatic Data Processing, Inc.	90.16 payroll processing fee
3/15/19	EFT3818	Christopher A. Burt	150.00 salary
3/15/19	EFT3819	Automatic Data Processing, Inc.	5,206.40 payroll taxes and withholdings
3/25/19	EFT3820	American Messaging Services	27.79 pager service
3/25/19	EFT3821	Arco Gaspro Plus	911.18 fuel for trucks
3/25/19	EFT3822	Athens Services	196.07 trash pickup
3/25/19	EFT3823	CA Public Employees Ret. Sys.	4,175.82 CalPERS Feb. KID & employee contributions
3/25/19	EFT3824	Century Business Solutions	136.66 credit card discount fee
3/25/19	EFT3825	Pasadena Municipal Services	1,519.05 electricity for Wilcox Well
3/25/19	EFT3826	Southern California Edison Co.	6,106.46 electricity for all 13 sites
3/25/19	EFT3827	Charter Communications	347.27 phone and internet
3/25/19	EFT3828	Umpqua Bank	2,972.35 credit card payment - see attached detail
3/25/19	EFT3829	VeriCheck, Inc.	34.56 echeck processing fees
3/25/19	EFT3830	Verizon Wireless	57.58 Cellphone for C. Burt
3/25/19	EFT3831	CA Public Employees Ret. Sys.	1,132.38 Unfunded Liability - monthly payment
3/25/19	EFT3832	Century Business Solutions	15.00 banking service fee
3/25/19	9039	ACWA/JPIA	7,443.98 employee health benefits
3/25/19	9040	AmeriPride Services	66.51 shop rag service
3/25/19	9041	BrightView Landscape Services	1,490.00 landscape service maintenance
3/25/19	9042	Byrd Industrial Electronics	42,794.03 SCADA radio system upgrade
3/25/19	9043	Civiltec Engineering, Inc.	6,796.25 System Hydraulic Model
3/25/19	9044	Clinical Laboratory, SB	24.00 water sample analysis
3/25/19	9045	Dig Safe Board	16.81 California State Fee for Regulatory Costs
3/25/19	9046	Eurofins Eaton Analytical, Inc.	290.40 water sample analysis
3/25/19	9047	Foothill Municipal Water District	795.83 administrative fee
3/25/19	9048	Generator Services Co.	3,336.89 generator repair and test for Wilcox Resv
3/25/19	9049	Lagerlof, Senecal, Gosney & Kruse	4,746.46 general matters
3/25/19	9050	McMaster Carr	1,997.15 Maintenance/repair supplies
3/25/19	9052	Ultimate Cleaning Solutions, Inc.	75.00 janitorial services
3/25/19	9053	Underground Service Alert	18.25 digalert
3/25/19	9054	Utility Service Co., Inc.	4,877.18 tank maintenance agreement

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Kinneloa Irrigation District

Check Register For the Period from March 1, 2019 to March 31, 2019

Date	Check #	Payee	Amount	Description
3/25/19	9055	Western Water Works	1,746.86	Meter boxes, meter box lids, couplings
3/25/19	9056	Huntington Pools, Inc.	650.00	fire flow refund
3/31/19	EFT3833	Joel D. Bundy	1,482.63	salary
3/31/19	EFT3834	Christopher A. Burt	3,262.28	salary
3/31/19	EFT3835	Timothy J. Eldridge	92.35	salary
3/31/19	EFT3836	Brian L. Fry	1,852.53	salary
3/31/19	EFT3837	Francis J. Griffith	92.35	salary
3/31/19	EFT3838	Melvin L. Matthews	3,851.78	salary
3/31/19	EFT3839	Arthur W. Opel	92.35	salary
3/31/19	EFT3840	Juan R. Tello	1,548.44	salary
3/31/19	EFT3841	Automatic Data Processing, Inc.	90.16	payroll processing fee
3/31/19	EFT3842	Christopher A. Burt	150.00	salary
3/31/19	EFT3843	Automatic Data Processing, Inc.	5,100.39	payroll taxes and withholdings
	Total		130,154.13	

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Credit Card Detail Umpqua Bank February 2019

(Expenses incurred/billed in February and due/paid in March)

Acct. No.	Account Description	Additional Description	MLM	CAB	BLF	JDB	TOTAL
1514	Computer/Office Equip.						\$0.00
5010	Maintenance Supplies	equip maint suppl, single-use tools, 12v charger, trash bags, batteries, tarps		\$531.03	\$322.60		\$853.63
5012	Safety Equipment	arc flash safety equipment		\$218.34			\$218.34
5022	Training/Certification						\$0.00
5025	Water Treatment/Analysis						\$0.00
5035	Vehicle Maintenance	truck tow and repair			\$908.26		\$908.26
5036	Fuel						\$0.00
6017	Adm. Travel						\$0.00
6021	Adm. & Bd. Exp.						\$0.00
6035	Office/Computer Supplies	snacks, ink, toilet paper, printer paper, rubber bands				\$197.66	\$197.66
6036	Postage/Delivery	stamps				\$330.00	\$330.00
6040	Professional Dues						\$0.00
6050	Telephone	answering service	\$75.00				\$75.00
6051	Mobile Phone	Payoff of C. Burt mobile phone	\$374.47				\$374.47
6053	Internet Service						\$0.00
6059	Computer/Software Maint.	dvd software	\$14.99				\$14.99
6061	Office Equipment Maint.						\$0.00
6075	Outside Services			·			\$0.00
6081	Permits/Fees						\$0.00
TOTAL			\$464.46	\$749.37	\$1,230.86	\$527.66	\$2,972.35

General Manager's Report for the Board of Directors Meeting on April 16, 2019

I. Customer Account Information and Internet Usage

A. Delinquent Accounts -

- 18 accounts received past-due notice
- 15 accounts received late charges in the total amount of \$275.80
- 3 accounts received door hanger shut off notice
- 1 account was shut off for non-payment
- 1 account remains shut off for non-payment

B. Aged Receivables -

Month	Current	30 days	60 days	90 days or greater	Total
January	\$19,576.69	\$3,491.39	\$0.00	\$0.00	\$23,068.08
February	\$32,588.72	\$4,502.38	\$381.98	\$0.00	\$37,473.08
March	\$18,623.41	\$2,023.53	\$64.12	\$59.92	\$20,770.98
April					
May					
June					
July					
August					
September					
October					
November					
December					

C. Internet Usage -

Month	Users	Page Views	Online Payments	Online Amount
January	227	657	76	\$19,881.25
February	171	414	58	\$10,629.13
March	226	457	77	\$12,350.13
April				
May				
June				
July				
August				
September				
October				
November				
December				
Year to Date	624	1,528	211	\$42,860.51

II. General Manager's Projects and Activities

- **A. Kinneloa Canyon Association Storage Shed** I prepared a revised license agreement for review after incorporating input from the Kinneloa Canyon Association Board of Directors and the KID Board
- B. Annual Audit I am continuing to work on the 2018 Financial Audit with our auditor
- **C. FirstNet** Continuing to evaluate the options and negotiate the contract
- D. Distribution System Hydraulic Model Working with our engineer on this project
- E. Activities/Meetings/Webinars/Conferences

Subject or Organization	Location	Start	End	Purpose/Notes/Action/Benefit
Staff Meetings	Office	Mondays 9:00 AM	Mondays 10:00 AM	 Tasks for the week Projects current and future Safety topic Customer service update Operations update GM update
FMWD	La Cañada	Wed 3/13/2019 10:00 AM	Wed 3/13/2019 11:30 AM	 Managers Meeting Demonstration of Flume water sensing device
FMWD	La Cañada	Thur 3/14/2019 4:30 AM	Thur 3/14/2019 5:30 PM	Finance Committee meeting to discuss revised budget
FMWD	La Cañada	Mon 3/18/2019 3:00 PM	Mon 3/18/2019 5:00 PM	Regular Board Meeting
KID	Office	Tue 2/19/2019 3:00 PM	Tue 2/19/2019 5:00 PM	Regular board meeting
ACONA (Altadena Coalition of Neighborhood Associations)	Altadena Community Center	Tue 3/26/2019 7:00 PM	Tue 3/26/2019 8:30 PM	 Presentations from SCE on tree trimming activities Presentation from Clean Power Alliance (CPA)
RBMB	Azusa	Thur 3/28/2019 11:30 AM	Thur 3/28/2019 1:30 PM	Reviewed proposed budget for 2019-2020

III. System and Facility Activities and Incident Reports

A. Water Leak/Water Waste/Water Quality/Customer Contact

Location	Туре	Date	Description
Shaw Ranch Road	Water Leak	3/4/2019	Customer requested leak check after receiving our notice. Brian confirmed that there is a small leak estimated to be adding \$3.83 to the monthly bill.
Dove Creek Lane	Water Leak	3/10/2019	Customer requested help in finding leak. No Leak was found. May have been drainage from landscaping.

B. Facilities Improvement, Maintenance and Repair Projects

- 1. Tank maintenance Holly West (Utility Service Co.)
- 2. Video inspection and clean Out Wilcox and Eucalyptus Reservoirs
- 3. Annual pump testing General Pump
- 4. Valve maintenance Brown Reservoir
- 5. Annual generator service All sites
- 6. Operator training
- 7. Meter and transmitter maintenance and replacement
- 8. Water samples
- 9. Vehicle and equipment maintenance and testing
- 10. SCADA radio upgrade

C. Water Samples and Test Results

Sample Date	Source or Distribution	Lab	Description	# of tests	Results*	Maximum Contaminant Level* (MCL)
01/04/19	Source	Weck	Title 22 DEHP	5	ND or A	4ppb
01/04/19	Source	Weck	Title 22 nitrate	2	<mcl< th=""><th>10ppm</th></mcl<>	10ppm
01/04/19	Source	Weck	Title 22 fluoride	5	1.1 - 2.7 ppm	3ppm
01/08/19	Distribution	Clinical	color, odor, turbidity	18	<mcl< th=""><th>15 units, 3 units, 5 units</th></mcl<>	15 units, 3 units, 5 units
01/08/19	Distribution	Clinical	fluoride	6	1.0 - 1.4 ppm	3ppm
01/08/19	Both	Eurofins	coliform, e. coli	72	ND or A	1 positive sample
01/22/19	Both	Eurofins	coliform, e. coli	64	ND or A	1 positive sample
01/22/19	Source	Eurofins	coliform, e. coli	8	ND or A	1 positive sample
02/06/19	Both	Eurofins	coliform, e. coli	72	ND or A	1 positive sample
02/06/19	Both	Eurofins	coliform, e. coli	8	ND or A	1 positive sample
02/07/19	Distribution	Clinical	color, odor, turbidity	18	<mcl< th=""><th>15 units, 3 units, 5 units</th></mcl<>	15 units, 3 units, 5 units
02/07/19	Both	Eurofins	coliform, e. coli	8	ND or A	1 positive sample
02/07/19	Both	Eurofins	coliform, e. coli	8	ND or A	1 positive sample
02/19/19	Both	Eurofins	coliform, e. coli	64	ND or A	1 positive sample
03/04/19	Both	Eurofins	coliform, e. coli	80	ND or A	1 positive sample
03/05/19	Distribution	Clinical	color, odor, turbidity	18	<mcl< th=""><th>15 units, 3 units, 5 units</th></mcl<>	15 units, 3 units, 5 units
03/06/19	Both	Eurofins	coliform, e. coli	16	ND or A	1 positive sample
03/07/19	Both	Eurofins	coliform, e. coli	16	ND or A	1 positive sample
03/19/19	Both	Eurofins	coliform, e. coli	64	ND or A	1 positive sample

Total Tests 552

^{*}ppm = parts-per-million, ppb = parts-per-billion, pCi/L = picocuries per liter, <MCL = less than Maximum Contaminant Level, ND = not detected, A = Absence

IV. Water Supply Summary as of February for the Watermaster Year July 2018 through June 2019

Raymond Basin Groundwater (Acre Feet)		Kinneloa Irrigation Distri Water Tunnels (Acre Feet)	ct
Water Rights	516	Eucalyptus	3
Prior Year Carryover	52	Far Mesa	3
Less Temporary 30% Reduction in Water Rights	-155	Delores	5
Leases/Exchanges	207	House	0
Prior Year Spreading	65	Holly High/Low	3
Short Term Storage	145		
Current Year Spreading	0		
Total Allowable Extractions	830		
Less Water Extracted YTD This Watermaster Year	-513	Current Tunnel Monthly Production	14
Remaining Allowable Groundwater Extractions through June 2019	317	Remaining Estimated Tunnel Production through June 2019	56
Total Available Water Supply (Remaining Allowable Groundwater + Remaining Estimated Tunnel Production through June 2019)		373 Ac	re Feet
Less Remaining Forecasted Retail Water Sales through June 2019		173 Ac	re Feet

Surplus Water through June 2019*

200 Acre Feet

^{*} This is the forecasted surplus water available for sale in the current year and/or carryover to the next Watermaster year which starts on July 1 subject to the carryover limits established by the Raymond Basin Management Board. Regarding the available surplus water, we will generally maximize the carryover to the next year and deliver the balance of the forecasted surplus water (if any) to the City of Pasadena. In the 2017-2018 year, 87 Acre-Feet were sold to the City, 52 Acre-Feet were carried over to 2018-2019 and 145 Acre-Feet were put into our short-term storage account. Although we may lease additional pumping rights from another agency with surplus pumping rights, this is not considered a guaranteed source of supply since it is subject to negotiation. In addition to the available water, the KID has 790 Acre Feet in a long-term storage account. Additions to long-term storage are no longer permitted but withdrawals can be made at any time to supplement allowable extractions. However, since long-term storage is considered by KID staff to be an emergency supply we do not plan to use or sell this water now.

FROM: David deBernardi, Director of Finance

DATE: February 7, 2019

RE: RPA Stabilization Fund Report

Enclosed is the RPA Stabilization Fund Report for your agency including backup documentation. For those agencies that have a balance that exceeds the attachment point, a check for the amount over the attachment point is also enclosed. Approximately 193 members are receiving a check with this report. Total refunds approximate \$4.5 million.

The RPA Stabilization Fund was established in 1999 to help stabilize the fluctuating cycle of refunds and billings for prior policy years. In 2001, the Executive Committee authorized expanding the Fund to include all pooled programs.

The report has several parts. It starts with the beginning balance, the amount on the books for each member before adjustments. The first adjustment is the Liability Program's 10/1/16-17 policy year Deposit Premium for actual payroll vs. estimated payroll. Afterwards, there are adjustments for the Liability, Property and Workers' Compensation programs. These program adjustments are Retrospective Premium Adjustments for prior policy years that still have open claims. Finally, if the resulting balance is negative by more than 40% (or positive by more than 50%) of the attachment point, the district is billed (refunded) for the difference.

Also enclosed is your agency Catastrophic Fund (CAT Fund) statement. This reports discloses the activity in the CAT Fund for the both the liability and workers' compensation programs.

It should be noted that each agency's balance is maintained separately for both RPA Stabilization Fund and CAT Fund and not all agencies' balances change at the same rate.

If you have any questions regarding the RPA Stabilization Fund or any of the adjustments, please call (800) 231-5742 or e-mail me at ddebernardi@acwajpia.com. **CONGRATULATIONS!**

ASSOCIATION OF CALIFORNIA WATER AGENCIES JOINT POWERS INSURANCE AUTHORITY PO BOX 619082

ROSEVILLE, CA 95661-9082

RPA STABILIZATION FUND REPORT

AS OF 09/30/2018

AMOUNT OF REFUND DUE TO THE MEMBER DISTRICT	·
CURRENT ATTACHMENT POINT (50% OF BASIC LIABILITY PREMIUM)	\$8,406.00
FUND BALANCE	\$14,375.27
W/C RETROSPECTIVE PREMIUM ADJ PY 7/1/1988-1989, 1993-1994, 1998-1999 to 2014-2015	\$3,274.00
PROPERTY RETROSPECTIVE PREMIUM ADJ PY 4/1//2009-2010, 2013-2014 to 2014-2015	\$178.27
LIABILITY PREMIUM ADJ PY 10/1/1999-2000, 2009-2010 to 2014-2015	\$2,064.00
LIABILITY PREMIUM ADJ ACTUAL VS ESTIMATED PAYROLL - PY 10/1/2016-2017	\$645.00
BEGINNING BALANCE	\$8,214.00

ACWA/JOINT POWERS INSURANCE AUTHORITY LIABILITY PROGRAM ADJUSTED PREMIUM CALCULATION WORK SHEET AT 11/15/2018

KINNELOA IRRIGATION DISTRICT

10/ 1/2016-2017 ANNUAL ESTIMATED PAYROLL: \$361,859 P/R Estimate Used in Original Billing: \$361,859 LOSSES FOR PERIOD 10/01/2012 THRU 09/30/2015 \$0 RETRO ALLOCATION POINT: \$2,500.00

EXPERIENCE MODIFICATION FORMULA

\$2,250 + (Payroll x P/R Modifier x (7 / Log of Payroll)) = Basic Premium \$2,250 + (\$361,859 x 0.068351 x (7 / 12.799011)) = \$15,777
STEP 2
(Three Year Loss Total / 3) / Basic Premium = District Rate (\$0 / 3) / \$15,777 = 0.0000
STEP 3
District Rate / Average Rate = Unweighted Modification Factor 0.068351 / 0.152996 = 0.000000
STEP 4
Square root of (Basic Premium / Square root of (\$15,777 / \$2,000,000) = Credibility Factor Square root of (\$15,777 / \$2,000,000) = 0.0888
STEP 5
(Credibility Factor x Unweighted Modification Factor) + (1.0 - Credibility Factor) = E-MOD (0.0888 x 0.0000) + (1.0 - 0.0888) = 0.9100

DEPOSIT PREMIUM FORMULA

STEP 1

```
Basic Premium x
                      E-MOD
                                     Gross Premium
       $15,777
                      0.9100
                                         $14,357
                  Х
STEP 2 (3 Programs = 5.00%)
```

Gross Premium x Multiple Program Discount Factor = Deposit Premium + Adjustment = Adjustment Deposit Premiu \$14,357 Х 0.95 \$13,639 + \$0 = \$13,639 Adjustment Amount \$(645)

Deposit Premium Originally Billed

\$14,284



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 10/01/1999-2000 LIABILITY RETROSPECTIVE PREMIUM ADJUSTMENT #16 AS OF AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION		TOTAL JPIA	MEMBER'S SHARE
PAID CLAIMS and CASE RESERV	<u>'ES</u>		
Self Insured Level		\$1,377,027	\$0
\$2,500 - \$5,000	\$2,500 - \$5,000		\$280
\$5,000 - \$10,000		\$67,273	\$320
\$10,000 - \$25,000		\$240,244	\$616
\$25,000 - \$50,000		\$523,042	\$724
\$50,000 - \$100,000		\$711,664	\$865
\$100,000 - \$500,000		\$1,448,392	\$1,682
	TOTAL	\$4,397,202	\$4,487
BULK RESERVES Incurred but Not Reported		\$0	\$0
Catastrophic Reserve		\$1,031,434	\$1,198
	TOTAL	\$1,031,434	\$1,198
OPERATING EXPENSES			
Excess Insurance and Broker's	Excess Insurance and Broker's Fees		\$3,097
General and Administrative Exp	ense	\$1,845,832	\$2,143
	TOTAL	\$4,513,049	\$5,240
AGGREGATE and OTHER INCOM	E	\$455,627	\$529
INTEREST and OTHER INCOME		\$(1,286,491)	\$(1,494)
	TOTAL	\$9,110,821	\$9,960
DEPOSIT PREMIUM		\$10,314,349	\$11,977
Total Prior Retrospective Premi	Total Prior Retrospective Premium Adjustments		\$(2,021)
Net Premium on Deposit		\$9,106,345	\$9,956
Retrospective Premium Calcula (Amount Needed on Deposit)	tion #16	\$9,110,821	\$9,960
Net Retrospective Premium Adju	ustment #16	\$4,475	*************************************



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 10/01/2009-2010 LIABILITY RETROSPECTIVE PREMIUM ADJUSTMENT # 6 AS OF AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION		TOTAL JPIA	MEMBER'S SHARE
PAID CLAIMS and CASE RESERV	<u>ES</u>		
Self Insured Level		\$1,521,288	\$0
\$2,500 - \$5,000	\$2,500 - \$5,000		\$283
\$5,000 - \$10,000		\$36,515	\$230
\$10,000 - \$25,000		\$119,017	\$450
\$25,000 - \$50,000		\$415,154	\$759
\$50,000 - \$100,000		\$985,683	\$1,350
\$100,000 - \$500,000		\$2,027,182	\$2,728
	TOTAL	\$5,122,798	\$5,800
BULK RESERVES Incurred but Not Reported		\$3,202	\$4
Catastrophic Reserve		\$1,595,616	\$2,148
	TOTAL	\$1,598,818	\$2,152
OPERATING EXPENSES			
Excess Insurance and Broker's I	Excess Insurance and Broker's Fees		\$6,940
General and Administrative Expe	ense	\$2,067,006	\$2,782
	TOTAL	\$7,223,291	\$9,722
AGGREGATE and OTHER INCOM	E	\$414	\$1
INTEREST and OTHER INCOME		\$(770,457)	\$(1,037)
	TOTAL	\$13,174,864	\$16,638
DEPOSIT PREMIUM		\$15,956,157	\$21,476
Total Prior Retrospective Premium Adjustments		\$(2,763,879)	\$(4,818)
Net Premium on Deposit		\$13,192,278	\$16,658
Retrospective Premium Calculat (Amount Needed on Deposit)	ion # 6	\$13,174,864 	\$16,638
Net Retrospective Premium Adju	ustment # 6	\$(17,414)	\$(20)



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 10/01/2010-2011 LIABILITY RETROSPECTIVE PREMIUM ADJUSTMENT # 5 AS OF AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION		TOTAL JPIA	MEMBER'S SHARE
PAID CLAIMS and CASE RESERV	<u>'ES</u>		
Self Insured Level		\$1,699,922	\$0
\$2,500 - \$5,000	\$2,500 - \$5,000 \$5,000 - \$10,000		\$519
\$5,000 - \$10,000			\$674
\$10,000 - \$25,000		\$240,945	\$924
\$25,000 - \$50,000		\$337,857	\$639
\$50,000 - \$100,000		\$551,793	\$773
\$100,000 - \$500,000		\$1,929,107	\$2,636
	TOTAL	\$4,896,047	\$6,165
BULK RESERVES Incurred but Not Reported		\$31,953	\$44
Catastrophic Reserve		\$1,620,467	\$2,214
	TOTAL	\$1,652,420	\$2,258
OPERATING EXPENSES			
Excess Insurance and Broker's	Excess Insurance and Broker's Fees		\$7,059
General and Administrative Exp	ense	\$2,262,268	\$3,091
	TOTAL	\$7,428,371	\$10,150
AGGREGATE and OTHER INCOM	E	\$0	\$0
INTEREST and OTHER INCOME		\$(563,759)	\$(770)
	TOTAL	\$13,413,079	\$17,803
DEPOSIT PREMIUM		\$16,204,671	\$22,142
Total Prior Retrospective Premiu	Total Prior Retrospective Premium Adjustments		\$(4,449)
Net Premium on Deposit		\$13,313,962	\$17,693
Retrospective Premium Calculation (Amount Needed on Deposit)	tion # 5	\$13,413,079	\$17,803
Net Retrospective Premium Adju	ustment # 5	\$99,117	\$110



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 10/01/2011-2012 LIABILITY RETROSPECTIVE PREMIUM ADJUSTMENT # 4 AS OF AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION		TOTAL JPIA	MEMBER'S SHARE
PAID CLAIMS and CASE RESERV	ES		
Self Insured Level		\$1,622,700	\$0
\$2,500 - \$5,000 \$5,000 - \$10,000		\$19,930	\$220
		\$63,930	\$280
\$10,000 - \$25,000		\$281,378 \$534,642	\$723
\$25,000 - \$50,000			\$660
\$50,000 - \$100,000		\$932,701	\$855
\$100,000 - \$500,000		\$3,876,209	\$3,456
	TOTAL	\$7,331,491	\$6,194
BULK RESERVES Incurred but Not Reported		\$149,509	\$133
Catastrophic Reserve		\$1,646,218	\$1,468
	TOTAL	\$1,795,727	\$1,601
OPERATING EXPENSES			
Excess Insurance and Broker's	Excess Insurance and Broker's Fees		\$4,742
General and Administrative Exp	ense	\$2,496,688	\$2,226
· ·	TOTAL	\$7,815,110	\$6,968
AGGREGATE and OTHER INCOM	E	\$5,036	\$4
INTEREST and OTHER INCOME		\$(535,640)	\$(478)
	TOTAL	\$16,411,724	\$14,289
DEPOSIT PREMIUM		\$16,458,664	\$14,674
Total Prior Retrospective Premium Adjustments		\$(202,230)	\$(551)
Net Premium on Deposit		\$16,256,434	\$14,123
Retrospective Premium Calculat (Amount Needed on Deposit)	tion # 4	\$16,411,724 	\$14,289
Net Retrospective Premium Adju	ustment # 4	\$155,290 	\$166



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 10/01/2012-2013 LIABILITY RETROSPECTIVE PREMIUM ADJUSTMENT # 3 AS OF AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION		TOTAL JPIA	MEMBER'S SHARE	
PAID CLAIMS and CASE RESERVES				
Self Insured Level		\$1,498,836	\$0	
\$2,500 - \$5,000		\$13,829	\$167	
\$5,000 - \$10,000		\$102,209	\$457	
\$10,000 - \$25,000		\$354,946	\$966	
\$25,000 - \$50,000		\$586,513	\$772	
\$50,000 - \$100,000		\$877,731	\$842	
\$100,000 - \$500,000		\$1,217,939	\$1,148	
	TOTAL	\$4,652,004	\$4,352	
BULK RESERVES Incurred but Not Reported		\$59,996	\$57	
Catastrophic Reserve		\$472,772	\$446	
	TOTAL	\$532,768	\$503	
		, ,		
OPERATING EXPENSES				
Excess Insurance and Broker's Fees		\$4,080,300	\$3,846	
General and Administrative Expe	nse	\$1,669,798	\$1,574	
	TOTAL	\$5,750,098	\$5,420	
AGGREGATE and OTHER INCOME	•	\$0	\$0	
INTEREST and OTHER INCOME		\$(538,766)	\$(508)	
	TOTAL	\$10,396,104	\$9,767	
DEPOSIT PREMIUM		\$16,683,953	\$15,725	
Total Prior Retrospective Premiu	Total Prior Retrospective Premium Adjustments		\$(5,943)	
Net Premium on Deposit		\$10,421,506	\$9,782	
Retrospective Premium Calculation # 3 (Amount Needed on Deposit)		\$10,396,104	\$9,767	
Net Retrospective Premium Adju	stment # 3	\$(25,402)	\$(15)	



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 10/01/2013-2014 LIABILITY RETROSPECTIVE PREMIUM ADJUSTMENT # 2 AS OF AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION		TOTAL JPIA	MEMBER'S SHARE
PAID CLAIMS and CASE RESERVES			
Self Insured Level		\$1,421,031	\$0
\$2,500 - \$5,000		\$27,619	\$339
\$5,000 - \$10,000		\$119,979	\$541
\$10,000 - \$25,000		\$298,666	\$835
\$25,000 - \$50,000		\$569,572	\$745
\$50,000 - \$100,000		\$887,286	\$843
\$100,000 - \$500,000		\$4,663,808	\$4,344
	TOTAL	\$7,987,961	\$7,647
BULK RESERVES Incurred but Not Reported		\$241,435	\$225
Catastrophic Reserve		\$0	\$0
	TOTAL	\$241,435	\$225
OPERATING EXPENSES			
Excess Insurance and Broker's Fees		\$3,659,417	\$3,408
General and Administrative Expense		\$2,230,573	\$2,078
	TOTAL	\$5,889,990	\$5,486
AGGREGATE and OTHER INCOME		\$679	\$1
INTEREST and OTHER INCOME		\$(585,330)	\$(545)
	TOTAL	\$13,534,735	\$12,814
DEPOSIT PREMIUM		\$16,340,129	\$15,219
Total Prior Retrospective Premium Ad	Total Prior Retrospective Premium Adjustments		\$(2,346)
Net Premium on Deposit		\$13,617,393	\$12,873
Retrospective Premium Calculation # (Amount Needed on Deposit)	2	\$13,534,735	\$12,814
Net Retrospective Premium Adjustmen	nt # 2	\$(82,657)	\$(59)



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 10/01/2014-2015 LIABILITY RETROSPECTIVE PREMIUM ADJUSTMENT # 1 AS OF AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION		TOTAL JPIA	MEMBER'S SHARE
PAID CLAIMS and CASE RESERVE	<u>:S</u>		
Self Insured Level		\$1,337,210	\$0
\$2,500 - \$5,000		\$22,956	\$246
\$5,000 - \$10,000		\$88,943	\$371
\$10,000 - \$25,000		\$241,105	\$610
\$25,000 - \$50,000		\$621,269	\$779
\$50,000 - \$100,000		\$1,050,215	\$1,024
\$100,000 - \$500,000		\$4,149,402	\$3,979
	TOTAL	\$7,511,101	\$7,009
BULK RESERVES Incurred but Not Reported		\$464,899	\$446
Catastrophic Reserve		\$0	\$0
	TOTAL	\$464,899	\$446
OPERATING EXPENSES			
Excess Insurance and Broker's Fees		\$3,634,717	\$3,485
General and Administrative Expe	nse	\$1,953,881	\$1,874
	TOTAL	\$5,588,598	\$5,359
AGGREGATE and OTHER INCOME		\$15	\$0
INTEREST and OTHER INCOME		\$(596,655)	\$(572)
	TOTAL	\$12,967,958	\$12,242
DEPOSIT PREMIUM		\$15,113,236	\$14,492
Total Prior Retrospective Premiur	n Adjustments	\$0	\$0
Net Premium on Deposit		\$15,113,236	\$14,492
Retrospective Premium Calculation # 1 (Amount Needed on Deposit)		\$12,967,958	\$12,242
Net Retrospective Premium Adjus	stment # 1	\$(2,145,278)	\$(2,250)



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 04/01/2009-2010 PROPERTY RETROSPECTIVE PREMIUM ADJUSTMENT # 3 AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION PAID CLAIMS and CASE RESERVES	TOTAL JPIA	MEMBER'S SHARE
Losses	\$686,681	\$344
TOTAL BULK RESERVES	\$686,680.92	\$344
Incurred but Not Reported	\$0	\$0
Catastrophic Reserve	\$0	\$0
TOTAL	\$0	\$0
OPERATING EXPENSES		
Excess Insurance and Broker's Fees	\$2,643,369	\$1,324
General and Administrative Expense	\$193,540	\$97
TOTAL	\$2,836,909	\$1,421
AGGREGATE and RECOVERY INCOME	\$310	\$0
INTEREST and OTHER INCOME	\$(98,104)	\$(49)
TOTAL	\$3,425,796	\$1,716
DEPOSIT PREMIUM	\$4,045,223	\$2,026
Total Prior Retrospective Premium Adjustments	\$(616,487)	\$(308)
Net Premium on Deposit	\$3,428,736	\$1,718
Retrospective Premium Calculation # 3	\$3,425,796	\$1,716
(Amount Needed on Deposit)		
Net Retrospective Premium Adjustment # 3	\$(2,940)	<u> </u>



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 04/01/2013-2014 PROPERTY RETROSPECTIVE PREMIUM ADJUSTMENT # 2 AS OF 09/30/2018

ROSPECTIVE PREMIUM CALCUPAID CLAIMS and CASE RESER		TOTAL JPIA	MEMBER'S SHARE
Losses		\$1,105,398	\$475
BULK RESERVES	TOTAL	\$1,105,398.25	\$475
Incurred but Not Reported		\$0	\$0
Catastrophic Reserve		\$0	\$0
	TOTAL	\$0	\$0
OPERATING EXPENSES			
Excess Insurance and Broker's Fees		\$2,720,489	\$1,168
General and Administrative Expense		\$421,226	\$181
	TOTAL	\$3,141,715	\$1,349
AGGREGATE and RECOVERY INCOME		\$0	\$0
INTEREST and OTHER INCOME		\$(80,588)	\$(35
	TOTAL	\$4,166,525	\$1,789
DEPOSIT PREMIUM		\$5,031,146	\$2,160
Total Prior Retrospective Pren	nium Adjustments	\$(891,427)	\$(382
Net Premium on Deposit		\$4,139,718	\$1,778
Retrospective Premium Calcu (Amount Needed on Deposit)	lation # 2	\$4,166,525	\$1,789
Net Retrospective Premium A	diustment # 2	\$26,807	\$11



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 04/01/2014-2015 PROPERTY RETROSPECTIVE PREMIUM ADJUSTMENT # 1 AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION PAID CLAIMS and CASE RESERVES	TOTAL JPIA	MEMBER'S SHARE
Losses	\$809,445	\$334
TOTAL BULK RESERVES	\$809,445.46	\$334
Incurred but Not Reported	\$0	\$0
Catastrophic Reserve	\$0	\$0
TOTAL	\$0	\$0
OPERATING EXPENSES		
Excess Insurance and Broker's Fees	\$2,318,261	\$956
General and Administrative Expense	\$1,730,283	\$714
TOTAL	\$4,048,544	\$1,670
AGGREGATE and RECOVERY INCOME	\$0	\$0
INTEREST and OTHER INCOME	\$(51,985)	\$(21)
TOTAL	\$4,806,004	\$1,983
DEPOSIT PREMIUM	\$5,261,180	\$2,170
Total Prior Retrospective Premium Adjustments	\$0	\$0
Net Premium on Deposit	\$5,261,180	\$2,170
Retrospective Premium Calculation # 1	\$4,806,004	\$1,983
(Amount Needed on Deposit)		
Net Retrospective Premium Adjustment # 1	\$(455,176)	\$(187)



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 07/01/1993-1994 WORKERS' COMPENSATION RETROSPECTIVE PREMIUM ADJUSTMENT #19 AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION PAID CLAIMS and CASE RESERVES	TOTAL JPIA	MEMBER'S SHARE
Self Insured Level	\$482,976	\$0
\$250 - \$500	\$0	\$0
\$500 - \$1,000	\$0	\$0
\$1,000 - \$2,500	\$0	\$0
\$2,500 - \$5,000	\$15,182	\$945
\$5,000 - \$10,000	\$40,000	\$1,069
\$10,000 - \$15,000	\$46,735	\$717
\$15,000 - \$25,000	\$85,843	\$836
\$25,000 - \$250,000	\$364,105	\$2,978
TOTA	L \$1,034,842	\$6,545
BULK RESERVES	007.450	#200
Incurred but Not Reported	\$27,159	\$222
Catastrophic Reserve	\$235,388	\$1,925 ————————————————————————————————————
TOTA	L \$262,547	\$2,147
OPERATING EXPENSES		
Excess Insurance and Broker's Fees	\$164,505	\$1,346
General and Administrative Expense	\$443,138	\$3,625
TOTA	L \$607,643	\$4,971
AGGREGATE and OTHER INCOME	\$0	\$0
INTEREST and OTHER INCOME	\$(286,920)	\$(2,347)
TOTA	\$1,618,112	\$11,316
DEPOSIT PREMIUM	\$2,353,871	\$19,254
Total Prior Retrospective Premium Adjustme		\$(7,958)
Net Premium on Deposit	\$1,615,639	\$11,296
Retrospective Premium Calculation #19 (Amount Needed on Deposit)	\$1,618,112	\$11,316
Net Retrospective Premium Adjustment #19	\$2,473	\$20



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 07/01/1998-1999 WORKERS' COMPENSATION RETROSPECTIVE PREMIUM ADJUSTMENT #17 AS OF 09/30/2018

Self Insured Level \$507,055 \$0	RETROSPECTIVE PREMIUM CALCULATION PAID CLAIMS and CASE RESERVES		TOTAL JPIA	MEMBER'S SHARE
\$250 - \$500 \$0 \$500 - \$1,000 \$730 \$0 \$1,000 - \$2,500 \$4,697 \$0 \$2,500 - \$1,000 \$23,283 \$227 \$5,000 - \$10,000 \$96,226 \$488 \$10,000 - \$15,000 \$118,967 \$377 \$15,000 - \$25,000 \$26,261 \$649 \$25,000 - \$25,000 \$269,251 \$649 \$25,000 - \$25,000 \$1,299,621 \$3,130 TOTAL \$2,320,079 \$4,871 BULK RESERVES Incurred but Not Reported \$144,926 \$349 Catastrophic Reserve \$253,342 \$610 TOTAL \$398,268 \$959 OPERATING EXPENSES Excess Insurance and Broker's Fees \$76,609 \$185 General and Administrative Expense \$1,395,316 \$3,361 TOTAL \$1,471,925 \$3,546 AGGREGATE and OTHER INCOME \$0 INTEREST and OTHER INCOME \$0 INTEREST and OTHER INCOME \$3,867,072 \$8,598 DEPOSIT PREMIUM TOTAL \$3,867,072 \$8,598 DEPOSIT PREMIUM \$2,533,426 \$6,102 Total Prior Retrospective Premium Adjustments \$1,320,454 \$2,464 Net Premium on Deposit \$3,853,880 \$8,566 Retrospective Premium Calculation #17 \$3,867,072 \$8,598			\$507,055	\$0
\$1,000 - \$2,500 \$4,697 \$0 \$2,500 - \$5,000 \$23,283 \$227 \$5,000 - \$10,000 \$96,226 \$488 \$10,000 - \$15,000 \$118,967 \$377 \$15,000 - \$25,000 \$269,251 \$649 \$25,000 - \$250,000 \$1,299,621 \$3,130 TOTAL \$2,320,079 \$4,871 BULK RESERVES Incurred but Not Reported \$144,926 \$349 Catastrophic Reserve \$253,342 \$610 TOTAL \$398,268 \$959 OPERATING EXPENSES Excess Insurance and Broker's Fees \$76,609 \$185 General and Administrative Expense \$1,395,316 \$3,361 TOTAL \$1,471,925 \$3,546 AGGREGATE and OTHER INCOME \$0 \$0 INTEREST and OTHER INCOME \$(323,200) \$(778) TOTAL \$3,867,072 \$8,598 DEPOSIT PREMIUM \$2,533,426 \$6,102 TOTAL \$3,867,072 \$8,598 Retrospective Premium Adjustments \$1,320,454 \$2,464 Net Premium on Deposit \$3,853,880 \$8,566 Retrospective Premium Calculation #17 \$3,867,072 \$8,598	\$250 - \$500			\$0
\$2,500 - \$5,000 \$23,283 \$227 \$5,000 - \$10,000 \$96,226 \$488 \$10,000 - \$15,000 \$118,967 \$377 \$15,000 \$25,000 \$269,251 \$649 \$25,000 \$25,000 \$1,299,621 \$3,130 \$12,299,621 \$3,130 \$12,299,621 \$3,130 \$10,000 - \$250,000 \$1,299,621 \$3,130 \$10,000 - \$250,000 \$1,299,621 \$3,130 \$10,000 - \$250,000 \$1,299,621 \$3,130 \$10,000 - \$250,000 \$1,299,621 \$3,130 \$10,000 - \$250,000 \$1,299,621 \$3,130 \$10,000 - \$250,000 \$1,299,621 \$3,130 \$10,000 - \$250,000 \$1,299,621 \$3,130 \$10,000 - \$250,000 \$1,299,621 \$3,130 \$10,000 - \$250,000 \$1,299,621 \$3,130 \$10,000 - \$250,000 \$1,000 \$1,000 - \$250,000 \$1,000 \$1,000 - \$250,000 \$1,000 - \$250,000 \$1,000 - \$250,000 \$1,000 - \$2	\$500 - \$1,000		\$730	\$0
\$5,000 - \$10,000 \$96,226 \$4488 \$10,000 - \$15,000 \$118,967 \$377 \$15,000 - \$25,000 \$269,251 \$649 \$25,000 - \$250,000 \$1,299,621 \$3,130 \$70TAL \$2,320,079 \$4,871 \$80LK RESERVES Incurred but Not Reported \$144,926 \$349 \$253,342 \$610 \$70TAL \$398,268 \$959 \$959 \$959 \$1,395,316 \$3,361 \$1,395,316 \$3,361 \$1,471,925 \$3,546 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10	\$1,000 - \$2,500		\$4,697	\$0
\$10,000 - \$15,000 \$118,967 \$377 \$15,000 - \$25,000 \$269,251 \$649 \$25,000 - \$250,000 \$1,299,621 \$3,130	\$2,500 - \$5,000			\$488
\$15,000 - \$25,000 \$269,251 \$649 \$25,000 \$1,299,621 \$3,130 TOTAL \$2,320,079 \$44,871 \$34	\$5,000 - \$10,000			
\$25,000 - \$250,000 \$1,299,621 \$3,130 TOTAL \$2,320,079 \$4,871 BULK RESERVES Incurred but Not Reported \$144,926 \$349 Catastrophic Reserve \$253,342 \$610 TOTAL \$398,268 \$959 OPERATING EXPENSES Excess Insurance and Broker's Fees \$76,609 \$185 General and Administrative Expense \$1,395,316 \$3,361 TOTAL \$1,471,925 \$3,546 AGGREGATE and OTHER INCOME \$0 \$0 INTEREST and OTHER INCOME \$(323,200) \$(778) TOTAL \$3,867,072 \$8,598 DEPOSIT PREMIUM TOTAL \$3,867,072 \$8,598 DEPOSIT PREMIUM \$2,533,426 \$6,102 Total Prior Retrospective Premium Adjustments \$1,320,454 \$2,464 Net Premium on Deposit \$3,853,880 \$8,566 Retrospective Premium Calculation #17 \$3,867,072 \$8,598	\$10,000 - \$15,000		\$118,967	
TOTAL \$2,320,079 \$4,871	\$15,000 - \$25,000		\$269,251	\$649
BULK RESERVES Incurred but Not Reported \$144,926 \$349 \$349 \$253,342 \$610 \$610 \$100	\$25,000 - \$250,000		\$1,299,621	\$3,130
Incurred but Not Reported		TOTAL	\$2,320,079	\$4,871
Catastrophic Reserve \$253,342 \$610 TOTAL \$398,268 \$959 OPERATING EXPENSES \$76,609 \$185 Excess Insurance and Broker's Fees \$76,609 \$185 General and Administrative Expense \$1,395,316 \$3,361 TOTAL \$1,471,925 \$3,546 AGGREGATE and OTHER INCOME \$0 \$0 INTEREST and OTHER INCOME \$(323,200) \$(778) TOTAL \$3,867,072 \$8,598 DEPOSIT PREMIUM \$2,533,426 \$6,102 Total Prior Retrospective Premium Adjustments \$1,320,454 \$2,464 Net Premium on Deposit \$3,853,880 \$8,566 Retrospective Premium Calculation #17 \$3,867,072 \$8,598 (Amount Needed on Deposit) \$3,867,072 \$8,598				
TOTAL \$398,268 \$959 OPERATING EXPENSES Excess Insurance and Broker's Fees \$76,609 \$185 General and Administrative Expense \$1,395,316 \$3,361 TOTAL \$1,471,925 \$3,546 AGGREGATE and OTHER INCOME \$0 \$0 INTEREST and OTHER INCOME \$(323,200) \$(778) TOTAL \$3,867,072 \$8,598 DEPOSIT PREMIUM \$2,533,426 \$6,102 Total Prior Retrospective Premium Adjustments \$1,320,454 \$2,464 Net Premium on Deposit \$3,853,880 \$8,566 Retrospective Premium Calculation #17 \$3,867,072 \$8,598 Advances trice Deposity Advances trice Deposity \$3,867,072 \$8,598	·		•	
OPERATING EXPENSES Excess Insurance and Broker's Fees \$76,609 \$185 General and Administrative Expense \$1,395,316 \$3,361 TOTAL \$1,471,925 \$3,546 AGGREGATE and OTHER INCOME \$0 \$0 INTEREST and OTHER INCOME \$(323,200) \$(778) TOTAL \$3,867,072 \$8,598 DEPOSIT PREMIUM \$2,533,426 \$6,102 Total Prior Retrospective Premium Adjustments \$1,320,454 \$2,464 Net Premium on Deposit \$3,853,880 \$8,566 Retrospective Premium Calculation #17 \$3,867,072 \$8,598 (Amount Needed on Deposit) \$3,867,072 \$8,598	Catastrophic Reserve		\$253,342	\$610
Excess Insurance and Broker's Fees \$76,609 \$185 General and Administrative Expense \$1,395,316 \$3,361 TOTAL \$1,471,925 \$3,546 AGGREGATE and OTHER INCOME \$0 \$0 INTEREST and OTHER INCOME \$(323,200) \$(778) TOTAL \$3,867,072 \$8,598 DEPOSIT PREMIUM \$2,533,426 \$6,102 Total Prior Retrospective Premium Adjustments \$1,320,454 \$2,464 Net Premium on Deposit \$3,853,880 \$8,566 Retrospective Premium Calculation #17 \$3,867,072 \$8,598 (Amount Needed on Deposit) \$8,598 (Amount Needed on Deposit) \$2,533,426 \$8,598 (Amount Needed on Deposit) \$3,867,072 \$8,598 (Amount Needed on D		TOTAL	\$398,268	\$959
Sample	OPERATING EXPENSES			
AGGREGATE and OTHER INCOME \$0 \$0 INTEREST and OTHER INCOME \$(323,200) \$(778) TOTAL \$3,867,072 \$8,598 DEPOSIT PREMIUM \$2,533,426 \$6,102 Total Prior Retrospective Premium Adjustments \$1,320,454 \$2,464 Net Premium on Deposit \$3,853,880 \$8,566 Retrospective Premium Calculation #17 \$3,867,072 \$8,598 All Determined from Deposit (Amount Needed on Deposit) \$3,867,072 \$8,598	Excess Insurance and Broker's Fees	Excess Insurance and Broker's Fees		·
AGGREGATE and OTHER INCOME \$0 INTEREST and OTHER INCOME \$(323,200) \$(778) TOTAL \$3,867,072 \$8,598 DEPOSIT PREMIUM Total Prior Retrospective Premium Adjustments \$1,320,454 \$2,464 Net Premium on Deposit \$3,853,880 \$8,566 Retrospective Premium Calculation #17 \$3,867,072 \$8,598	General and Administrative Expense		\$1,395,316	\$3,361
Solution		TOTAL	\$1,471,925	\$3,546
DEPOSIT PREMIUM \$2,533,426 \$6,102 Total Prior Retrospective Premium Adjustments \$1,320,454 \$2,464 Net Premium on Deposit \$3,853,880 \$8,566 Retrospective Premium Calculation #17 (Amount Needed on Deposit) \$3,867,072 \$8,598	AGGREGATE and OTHER INCOME	AGGREGATE and OTHER INCOME		\$0
DEPOSIT PREMIUM \$2,533,426 \$6,102 Total Prior Retrospective Premium Adjustments \$1,320,454 \$2,464 Net Premium on Deposit \$3,853,880 \$8,566 Retrospective Premium Calculation #17 \$3,867,072 \$8,598 (Amount Needed on Deposit) \$3,853,880 \$8,598	INTEREST and OTHER INCOME		\$(323,200)	\$(778)
Total Prior Retrospective Premium Adjustments \$1,320,454 \$2,464 Net Premium on Deposit \$3,853,880 \$8,566 Retrospective Premium Calculation #17 \$3,867,072 \$8,598 (Amount Needed on Deposit) \$3,867,072		TOTAL	\$3,867,072	\$8,598
Total Prior Retrospective Premium Adjustments \$1,320,454 \$2,464 Net Premium on Deposit \$3,853,880 \$8,566 Retrospective Premium Calculation #17 \$3,867,072 \$8,598 (Amount Needed on Deposit) \$8,598	DEPOSIT PREMIUM		\$2,533,426	\$6,102
Retrospective Premium Calculation #17 \$3,867,072 \$8,598 (Amount Needed on Deposit) \$3,867,072	Total Prior Retrospective Premium A	<u> </u>		
(Amount Needed on Deposit)	Net Premium on Deposit		\$3,853,880	\$8,566
Net Retrospective Premium Adjustment #17 \$13,192 \$32	•	•		\$8,598
	Net Retrospective Premium Adjustment #17		\$13,192	\$32



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 07/01/1999-2000 WORKERS' COMPENSATION RETROSPECTIVE PREMIUM ADJUSTMENT #13 AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION PAID CLAIMS and CASE RESERVES	TOTAL JPIA	MEMBER'S SHARE
Self Insured Level	\$531,049	\$0
\$250 - \$500	\$250	\$0
\$500 - \$1,000	\$500	\$0
\$1,000 - \$2,500	\$13,232	\$405
\$2,500 - \$5,000	\$18,930	\$179
\$5,000 - \$10,000	\$83,291	\$426
\$10,000 - \$15,000	\$91,285	\$292
\$15,000 - \$25,000	\$250,186	\$533
\$25,000 - \$250,000	\$1,282,304	\$2,688
TOTAL	\$2,271,028	\$4,523
BULK RESERVES	• • • • • • • • • • • • • • • • • • • •	
Incurred but Not Reported	\$11,965	\$25
Catastrophic Reserve	\$287,633	\$603
TOTAL	\$299,598	\$628
OPERATING EXPENSES		
Excess Insurance and Broker's Fees	\$94,805	\$199
General and Administrative Expense	\$1,144,658	\$2,399
TOTAL	\$1,239,463	\$2,598
AGGREGATE and OTHER INCOME	\$0	\$0
INTEREST and OTHER INCOME	\$(409,544)	\$(858)
TOTAL	\$3,400,545	\$6,891
DEPOSIT PREMIUM	\$2,876,330	\$6,029
Total Prior Retrospective Premium Adjustments	\$497,812	\$813
Net Premium on Deposit	\$3,374,142	\$6,842
Retrospective Premium Calculation #13 (Amount Needed on Deposit)	\$3,400,545	\$6,891
Net Retrospective Premium Adjustment #13	\$26,403	\$49



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 07/01/2000-2001 WORKERS' COMPENSATION RETROSPECTIVE PREMIUM ADJUSTMENT #15 AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION PAID CLAIMS and CASE RESERVES	TOTAL JPIA	MEMBER'S SHARE
Self Insured Level	\$954,502	\$0
\$250 - \$500	\$0	\$0
\$500 - \$1,000	\$288	\$0
\$1,000 - \$2,500	\$3,603	\$114
\$2,500 - \$5,000	\$47,124	\$401
\$5,000 - \$10,000	\$143,584	\$699
\$10,000 - \$15,000	\$179,925	\$499
\$15,000 - \$25,000	\$412,498	\$741
\$25,000 - \$250,000	\$2,380,779	\$4,141
TOTAL	\$4,122,302	\$6,595
BULK RESERVES Incurred but Not Reported	\$82,237	\$143
Catastrophic Reserve	\$345,395	\$143 \$601
·	<u> </u>	
TOTAL	\$427,632	\$744
OPERATING EXPENSES		
Excess Insurance and Broker's Fees	\$75,377	\$131
General and Administrative Expense	\$1,671,301	\$2,907
TOTAL	\$1,746,678	\$3,038
AGGREGATE and OTHER INCOME	\$380	\$1
INTEREST and OTHER INCOME	\$(415,286)	\$(722)
TOTAL	\$5,881,706	\$9,656
DEPOSIT PREMIUM	\$3,453,945	\$6,008
Total Prior Retrospective Premium Adjustments	\$2,415,962	\$3,627
Net Premium on Deposit	\$5,869,907	\$9,635
Retrospective Premium Calculation #15 (Amount Needed on Deposit)	\$5,881,706	\$9,656
Net Retrospective Premium Adjustment #15	\$11,799	<u>\$21</u>



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 07/01/2001-2002 WORKERS' COMPENSATION RETROSPECTIVE PREMIUM ADJUSTMENT #14 AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION PAID CLAIMS and CASE RESERVES	TOTAL JPIA	MEMBER'S SHARE
Self Insured Level	\$698,550	\$0
\$250 - \$500	\$0	\$0
\$500 - \$1,000	\$282	\$0
\$1,000 - \$2,500	\$4,734	\$183
\$2,500 - \$5,000	\$30,000	\$338
\$5,000 - \$10,000	\$96,712	\$486
\$10,000 - \$15,000	\$127,682	\$319
\$15,000 - \$25,000	\$309,043	\$457
\$25,000 - \$250,000	\$2,252,357	\$3,299
TOTAL	\$3,519,359	\$5,082
BULK RESERVES	040.040	#70
Incurred but Not Reported	\$49,640	\$73
Catastrophic Reserve	\$476,437	\$698
TOTAL	\$526,077	\$771
OPERATING EXPENSES		
Excess Insurance and Broker's Fees	\$193,270	\$283
General and Administrative Expense	\$2,437,321	\$3,570
TOTAL	\$2,630,591	\$3,853
AGGREGATE and OTHER INCOME	\$0	\$0
INTEREST and OTHER INCOME	\$(571,914)	\$(838)
TOTAL	\$6,104,113	\$8,868
DEPOSIT PREMIUM	\$4,764,367	\$6,979
Total Prior Retrospective Premium Adjustments	\$1,333,162	\$1,881
Net Premium on Deposit	\$6,097,529	\$8,860
Retrospective Premium Calculation #14 (Amount Needed on Deposit)	\$6,104,113	\$8,868
Net Retrospective Premium Adjustment #14	\$6,584	\$8



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 07/01/2002-2003 WORKERS' COMPENSATION RETROSPECTIVE PREMIUM ADJUSTMENT #13 AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION PAID CLAIMS and CASE RESERVES	TOTAL JPIA	MEMBER'S SHARE
Self Insured Level	\$1,061,329	\$0
\$250 - \$500	\$33	\$0
\$500 - \$1,000	\$0	\$0
\$1,000 - \$2,500	\$1,500	\$0
\$2,500 - \$5,000	\$20,000	\$466
\$5,000 - \$10,000	\$62,582	\$580
\$10,000 - \$15,000	\$115,960	\$536
\$15,000 - \$25,000	\$479,295	\$777
\$25,000 - \$250,000	\$2,177,161	\$3,394
TOTAL	\$3,917,859	\$5,753
BULK RESERVES	00= 444	
Incurred but Not Reported	\$37,141	\$58
Catastrophic Reserve	\$826,634	\$1,289
TOTAL	\$863,775	\$1,347
OPERATING EXPENSES		
Excess Insurance and Broker's Fees	\$705,711	\$1,100
General and Administrative Expense	\$3,251,200	\$5,069
TOTAL	\$3,956,911	\$6,169
AGGREGATE and OTHER INCOME	\$0	\$0
INTEREST and OTHER INCOME	\$(686,618)	\$(1,071)
TOTAL	\$8,051,927	\$12,198
DEPOSIT PREMIUM	\$8,266,344	\$12,888
Total Prior Retrospective Premium Adjustments	\$(175,905)	\$(628)
Net Premium on Deposit	\$8,090,440	\$12,260
Retrospective Premium Calculation #13 (Amount Needed on Deposit)	\$8,051,927	\$12,198
Net Retrospective Premium Adjustment #13	\$(38,512)	\$(62)



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 07/01/2003-2004 WORKERS' COMPENSATION RETROSPECTIVE PREMIUM ADJUSTMENT #12 AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION PAID CLAIMS and CASE RESERVES	TOTAL JPIA	MEMBER'S SHARE
Self Insured Level	\$1,122,012	\$0
\$250 - \$500	\$42	\$0
\$500 - \$1,000	\$0	\$0
\$1,000 - \$2,500	\$1,500	\$0
\$2,500 - \$5,000	\$7,500	\$199
\$5,000 - \$10,000	\$24,961	\$259
\$10,000 - \$15,000	\$75,000	\$335
\$15,000 - \$25,000	\$389,288	\$502
\$25,000 - \$250,000	\$2,109,478	\$2,622
TOTAL	\$3,729,781	\$3,917
BULK RESERVES	#00.000	0.400
Incurred but Not Reported	\$96,220	\$120
Catastrophic Reserve	\$1,187,121	\$1,476
TOTAL	\$1,283,341	\$1,596
OPERATING EXPENSES		
Excess Insurance and Broker's Fees	\$1,128,529	\$1,403
General and Administrative Expense	\$4,002,500	\$4,975
TOTAL	\$5,131,029	\$6,378
AGGREGATE and OTHER INCOME	\$0	\$0
INTEREST and OTHER INCOME	\$(1,426,978)	\$(1,774)
TOTAL	\$8,717,173	\$10,117
DEPOSIT PREMIUM	\$11,871,228	\$14,756
Total Prior Retrospective Premium Adjustments	\$(3,115,636)	\$(4,596)
Net Premium on Deposit	\$8,755,591	\$10,160
Retrospective Premium Calculation #12 (Amount Needed on Deposit)	\$8,717,173	\$10,117
Net Retrospective Premium Adjustment #12	\$(38,418)	\$(43)



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 07/01/2004-2005 WORKERS' COMPENSATION RETROSPECTIVE PREMIUM ADJUSTMENT #11 AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION PAID CLAIMS and CASE RESERVES	TOTAL JPIA	MEMBER'S SHARE
Self Insured Level	\$989,036	\$0
\$250 - \$500	\$0	\$0
\$500 - \$1,000	\$0	\$0
\$1,000 - \$2,500	\$0	\$0
\$2,500 - \$5,000	\$0	\$0
\$5,000 - \$10,000	\$5,000	\$0
\$10,000 - \$15,000	\$15,000	\$0
\$15,000 - \$25,000	\$265,934	\$285
\$25,000 - \$250,000	\$1,961,575	\$2,032
TOTAL	\$3,236,545	\$2,317
BULK RESERVES		
Incurred but Not Reported	\$29,454	\$31
Catastrophic Reserve	\$1,424,085	\$1,475
TOTAL	\$1,453,539	\$1,506
OPERATING EXPENSES		
Excess Insurance and Broker's Fees	\$1,265,450	\$1,311
General and Administrative Expense	\$3,652,448	\$3,783
TOTAL	\$4,917,898	\$5,094
AGGREGATE and OTHER INCOME	\$0	\$0
INTEREST and OTHER INCOME	\$(1,786,693)	\$(1,851)
TOTAL	\$7,821,289	\$7,066
DEPOSIT PREMIUM	\$14,240,886	\$14,750
Total Prior Retrospective Premium Adjustments	\$(6,426,810)	\$(7,691)
Net Premium on Deposit	\$7,814,076	\$7,059
Retrospective Premium Calculation #11 (Amount Needed on Deposit)	\$7,821,289	\$7,066
Net Retrospective Premium Adjustment #11	\$7,213	\$7



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 07/01/2005-2006 WORKERS' COMPENSATION RETROSPECTIVE PREMIUM ADJUSTMENT #10 AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION PAID CLAIMS and CASE RESERVES	TOTAL JPIA	MEMBER'S SHARE
Self Insured Level	\$774,420	\$0
\$250 - \$500	\$0	\$0
\$500 - \$1,000	\$0	\$0
\$1,000 - \$2,500	\$0	\$0
\$2,500 - \$5,000	\$7,229	\$156
\$5,000 - \$10,000	\$50,000	\$500
\$10,000 - \$15,000	\$70,000	\$290
\$15,000 - \$25,000	\$267,288	\$311
\$25,000 - \$250,000	\$1,597,503	\$1,857
TOTAL	\$2,766,440	\$3,114
BULK RESERVES Incurred but Not Reported	\$285,561	\$332
Catastrophic Reserve	\$1,419,640	\$1,650
·	Ψ1,419,040	——————————————————————————————————————
TOTAL	\$1,705,201	\$1,982
OPERATING EXPENSES	#4.400 = 00	24.000
Excess Insurance and Broker's Fees	\$1,106,538	\$1,286
General and Administrative Expense	\$4,364,113	\$5,073
TOTAL	\$5,470,651	\$6,359
AGGREGATE and OTHER INCOME	\$0	\$0
INTEREST and OTHER INCOME	\$(1,829,521)	\$(2,127)
TOTAL	\$8,112,771	\$9,328
DEPOSIT PREMIUM	\$14,196,398	\$16,501
Total Prior Retrospective Premium Adjustments	\$(6,109,712)	\$(7,204)
Net Premium on Deposit	\$8,086,686	\$9,297
Retrospective Premium Calculation #10 (Amount Needed on Deposit)	\$8,112,771	\$9,328
Net Retrospective Premium Adjustment #10	\$26,085	<u>**31</u>



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 07/01/2006-2007 WORKERS' COMPENSATION RETROSPECTIVE PREMIUM ADJUSTMENT # 9 AS OF 09/30/2018

\$10,000 - \$15,000 \$15,000 - \$25,000 \$15,000 - \$250,000 \$745,865 TOTAL \$2,084,947 \$5 BULK RESERVES Incurred but Not Reported Catastrophic Reserve \$1,248,939 \$5 TOTAL \$1,248,939 \$5 OPERATING EXPENSES Excess Insurance and Broker's Fees General and Administrative Expense TOTAL \$3,609,829 \$4 AGGREGATE and OTHER INCOME INTEREST and OTHER INCOME TOTAL \$5,463,360 \$6 DEPOSIT PREMIUM Total Prior Retrospective Premium Adjustments \$(7,018,595) \$(5)	MEMBER'S SHARE
\$250 - \$500 \$0 \$500 - \$1,000 \$0 \$1,000 - \$2,500 \$0 \$2,500 - \$5,000 \$0 \$5,000 - \$10,000 \$26,671 \$10,000 - \$15,000 \$60,000 \$15,000 - \$25,000 \$306,978 \$25,000 - \$250,000 \$306,978 \$25,000 - \$250,000 \$745,865 TOTAL \$2,084,947 \$3 BULK RESERVES Incurred but Not Reported \$0 Catastrophic Reserve \$1,248,939 \$3 TOTAL \$1,248,939 \$3 OPERATING EXPENSES Excess Insurance and Broker's Fees \$1,158,419 \$3 General and Administrative Expense \$2,451,410 \$3 AGGREGATE and OTHER INCOME \$0 INTEREST and OTHER INCOME \$0 INTEREST and OTHER INCOME \$6,1480,355 \$6,150 TOTAL \$5,463,360 \$6,150 DEPOSIT PREMIUM \$12,489,393 \$150 TOTAL \$5,463,360 \$6,150 DEPOSIT PREMIUM \$12,489,393 \$150 TOTAL \$5,463,360 \$6,150 Expension of the properties of the pro	\$0
\$1,000 - \$2,500 \$0 \$2,500 - \$5,000 \$0 \$5,000 - \$10,000 \$26,671 \$10,000 - \$15,000 \$60,000 \$15,000 - \$25,000 \$306,978 \$25,000 - \$25,000 \$336,978 \$25,000 - \$250,000 \$745,865 TOTAL \$2,084,947 \$7 BULK RESERVES Incurred but Not Reported \$0 Catastrophic Reserve \$1,248,939 \$7 TOTAL \$1,248,939 \$7 OPERATING EXPENSES Excess Insurance and Broker's Fees \$1,158,419 \$7 General and Administrative Expense \$2,451,410 \$7 AGGREGATE and OTHER INCOME \$0 INTEREST and OTHER INCOME \$0 INTEREST and OTHER INCOME \$1,480,355 \$1 TOTAL \$5,463,360 \$8 DEPOSIT PREMIUM \$12,489,393 \$15 TOTAL \$5,463,360 \$6 DEPOSIT PREMIUM \$12,489,393 \$15 TOTAL \$5,463,360 \$6 SE	\$0
\$2,500 - \$5,000 \$0 \$5,000 - \$10,000 \$26,671 \$10,000 - \$15,000 \$60,000 \$15,000 - \$25,000 \$306,978 \$25,000 - \$250,000 \$745,865 TOTAL \$2,084,947 \$7 BULK RESERVES Incurred but Not Reported \$0 Catastrophic Reserve \$1,248,939 \$7 TOTAL \$1,248,939 \$7 OPERATING EXPENSES Excess Insurance and Broker's Fees \$1,158,419 \$7 General and Administrative Expense \$2,451,410 \$3 AGGREGATE and OTHER INCOME \$0 INTEREST and OTHER INCOME \$0 TOTAL \$5,463,360 \$5 DEPOSIT PREMIUM \$12,489,393 \$15 Total Prior Retrospective Premium Adjustments \$(7,018,595) \$(5)	\$0
\$5,000 - \$10,000 \$10,000 - \$15,000 \$15,000 - \$25,000 \$15,000 - \$25,000 \$25,000 - \$25,000 \$745,865 TOTAL \$2,084,947 \$7 BULK RESERVES Incurred but Not Reported \$0 Catastrophic Reserve \$11,248,939 \$7 TOTAL \$1,248,939 \$7 OPERATING EXPENSES Excess Insurance and Broker's Fees \$1,158,419 \$7 General and Administrative Expense \$2,451,410 \$3 AGGREGATE and OTHER INCOME \$0 INTEREST and OTHER INCOME \$0 TOTAL \$5,463,360 \$5 DEPOSIT PREMIUM \$12,489,393 \$15 Total Prior Retrospective Premium Adjustments \$(7,018,595) \$(5)	\$0
\$10,000 - \$15,000 \$60,000 \$15,000 \$306,978 \$25,000 - \$25,000 \$745,865 \$745,865 \$70TAL \$2,084,947 \$78 \$80LK RESERVES Incurred but Not Reported \$1,248,939 \$70TAL \$1,248,939 \$11	\$0
\$15,000 - \$25,000 \$306,978 \$745,865 TOTAL \$2,084,947 \$7 BULK RESERVES Incurred but Not Reported \$0 Catastrophic Reserve \$1,248,939 \$7 TOTAL \$1,248,939 \$7 OPERATING EXPENSES Excess Insurance and Broker's Fees \$1,158,419 \$7 General and Administrative Expense \$2,451,410 \$7 TOTAL \$3,609,829 \$4 AGGREGATE and OTHER INCOME \$0 INTEREST and OTHER INCOME \$(1,480,355) \$	\$199
\$25,000 - \$250,000 TOTAL \$2,084,947 \$30 BULK RESERVES Incurred but Not Reported Catastrophic Reserve \$1,248,939 \$30 TOTAL \$1,248,939 \$30 OPERATING EXPENSES Excess Insurance and Broker's Fees General and Administrative Expense TOTAL \$3,609,829 \$40 AGGREGATE and OTHER INCOME INTEREST and OTHER INCOME TOTAL \$5,463,360 \$60 DEPOSIT PREMIUM Total Prior Retrospective Premium Adjustments \$(7,018,595) \$(6)	\$253 \$383 \$931
TOTAL \$2,084,947 \$7 BULK RESERVES Incurred but Not Reported \$0 Catastrophic Reserve \$1,248,939 \$7 TOTAL \$1,248,939 \$7 OPERATING EXPENSES Excess Insurance and Broker's Fees \$1,158,419 \$7 General and Administrative Expense \$2,451,410 \$3 AGGREGATE and OTHER INCOME \$0 INTEREST and OTHER INCOME \$(1,480,355) \$(1,480,355) \$(1,480,355) \$(2,451,410) \$(3,463,360)	
BULK RESERVES Incurred but Not Reported \$0	
Incurred but Not Reported	1,766
Catastrophic Reserve \$1,248,939 \$7 TOTAL \$1,248,939 \$7 OPERATING EXPENSES \$2 \$2 Excess Insurance and Broker's Fees \$1,158,419 \$7 General and Administrative Expense \$2,451,410 \$3 TOTAL \$3,609,829 \$4 AGGREGATE and OTHER INCOME \$0 \$1 INTEREST and OTHER INCOME \$(1,480,355) \$(1 TOTAL \$5,463,360 \$5 DEPOSIT PREMIUM \$12,489,393 \$15 Total Prior Retrospective Premium Adjustments \$(7,018,595) \$(9	\$0
OPERATING EXPENSES Excess Insurance and Broker's Fees \$1,158,419 \$3 General and Administrative Expense \$2,451,410 \$3 TOTAL \$3,609,829 \$4 AGGREGATE and OTHER INCOME \$0 \$(1,480,355) \$(1,480,355) INTEREST and OTHER INCOME \$(5,463,360) \$5 TOTAL \$5,463,360 \$5 DEPOSIT PREMIUM \$12,489,393 \$15 Total Prior Retrospective Premium Adjustments \$(7,018,595) \$(9	\$1,560
Excess Insurance and Broker's Fees \$1,158,419 \$7 General and Administrative Expense \$2,451,410 \$3 TOTAL \$3,609,829 \$4 AGGREGATE and OTHER INCOME \$0 INTEREST and OTHER INCOME \$(1,480,355) \$(1 TOTAL \$5,463,360 \$5 DEPOSIT PREMIUM \$12,489,393 \$15 Total Prior Retrospective Premium Adjustments \$(7,018,595) \$(9	1,560
General and Administrative Expense \$2,451,410 \$3 TOTAL \$3,609,829 \$4 AGGREGATE and OTHER INCOME \$0 INTEREST and OTHER INCOME \$(1,480,355) \$(1 TOTAL \$5,463,360 \$8 DEPOSIT PREMIUM \$12,489,393 \$15 Total Prior Retrospective Premium Adjustments \$(7,018,595) \$(9	
AGGREGATE and OTHER INCOME \$0 INTEREST and OTHER INCOME \$(1,480,355) \$(1 TOTAL \$5,463,360 \$5 DEPOSIT PREMIUM \$12,489,393 \$15 Total Prior Retrospective Premium Adjustments \$(7,018,595) \$(9)	51,447
AGGREGATE and OTHER INCOME \$0 INTEREST and OTHER INCOME \$(1,480,355) \$(1 TOTAL \$5,463,360 \$5 DEPOSIT PREMIUM \$12,489,393 \$15 Total Prior Retrospective Premium Adjustments \$(7,018,595) \$(9	3,061
INTEREST and OTHER INCOME \$(1,480,355) \$(1 TOTAL \$5,463,360 \$5 DEPOSIT PREMIUM \$12,489,393 \$15 Total Prior Retrospective Premium Adjustments \$(7,018,595) \$(9	4,508
TOTAL \$5,463,360 \$5 DEPOSIT PREMIUM	\$0
DEPOSIT PREMIUM\$12,489,393\$15Total Prior Retrospective Premium Adjustments\$(7,018,595)\$(9,018,595)	(1,849)
Total Prior Retrospective Premium Adjustments \$(7,018,595) \$(9,018,595)	5,985
	15,597
Net Premium on Deposit \$5,470,799 \$5	(9,602)
Ψ, σ, σ	\$5,995 \$5,985
Retrospective Premium Calculation # 9 \$5,463,360 \$5 (Amount Needed on Deposit) \$5,463,360	
Net Retrospective Premium Adjustment # 9 \$(7,439)	\$(10)



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 07/01/2007-2008 WORKERS' COMPENSATION RETROSPECTIVE PREMIUM ADJUSTMENT # 8 AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION PAID CLAIMS and CASE RESERVES	TOTAL JPIA	MEMBER'S SHARE
Self Insured Level	\$942,248	\$0
\$250 - \$500	\$174	\$0
\$500 - \$1,000	\$0	\$0
\$1,000 - \$2,500	\$0	\$0
\$2,500 - \$5,000	\$13,648	\$198
\$5,000 - \$10,000	\$45,439	\$273
\$10,000 - \$15,000	\$79,340	\$220
\$15,000 - \$25,000	\$305,959	\$339
\$25,000 - \$250,000	\$3,214,655	\$3,559
TOTAL	\$4,601,463	\$4,589
BULK RESERVES	4500 500	
Incurred but Not Reported	\$522,536	\$578
Catastrophic Reserve	\$1,025,858	\$1,136
TOTAL	\$1,548,394	\$1,714
OPERATING EXPENSES		
Excess Insurance and Broker's Fees	\$691,916	\$766
General and Administrative Expense	\$3,360,596	\$3,720
TOTAL	\$4,052,512	\$4,486
AGGREGATE and OTHER INCOME	\$0	\$0
INTEREST and OTHER INCOME	\$(955,645)	\$(1,058)
TOTAL	\$9,246,724	\$9,731
DEPOSIT PREMIUM	\$10,258,576	\$11,356
Total Prior Retrospective Premium Adjustments	\$(992,169)	\$(1,603)
Net Premium on Deposit	\$9,266,407	\$9,753
Retrospective Premium Calculation # 8 (Amount Needed on Deposit)	\$9,246,724	\$9,731
Net Retrospective Premium Adjustment #8	\$(19,683)	\$(22)



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 07/01/2008-2009 WORKERS' COMPENSATION RETROSPECTIVE PREMIUM ADJUSTMENT # 7 AS OF 09/30/2018

TOTAL JPIA	MEMBER'S SHARE
¢4.450.005	Φ0
	\$0
* -	\$0
* -	\$0
\$0	\$0
\$14,048	\$239
\$68,695	\$416
\$108,080	\$349
\$439,120	\$507
\$4,987,398	\$5,671
\$6,770,964	\$7,182
	\$135
\$0	\$0
\$119,036	\$135
\$494,603	\$562
\$3,377,392	\$3,840
\$3,871,995	\$4,402
\$0	\$0
\$(629,646)	\$(716)
\$10,132,349	\$11,003
\$9,289,995	\$10,563
\$740,251	\$324
\$10,030,247	\$10,887
\$10,132,349	\$11,003
	\$1,153,625 \$0 \$0 \$14,048 \$68,695 \$108,080 \$439,120 \$4,987,398 \$6,770,964 \$119,036 \$0 \$119,036 \$0 \$119,036 \$0 \$119,036 \$119,036 \$119,036 \$119,036 \$119,036 \$119,036 \$119,036 \$119,036 \$119,036 \$119,036 \$119,036 \$119,036 \$119,036 \$119,036 \$119,036 \$119,036 \$119,036 \$119,036 \$119,036 \$119,030,247



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 07/01/2009-2010 WORKERS' COMPENSATION RETROSPECTIVE PREMIUM ADJUSTMENT # 6 AS OF 09/30/2018

ETROSPECTIVE PREMIUM CALCULATION		TOTAL JPIA	MEMBER'S SHARE
PAID CLAIMS and CASE RESERVES Self Insured Level		\$1,130,086	\$0
\$250 - \$500		\$1,130,080 \$500	\$0
\$500 - \$1,000		\$523	\$0
\$1,000 - \$2,500		\$5,619	\$0
\$2,500 - \$5,000		\$30,660	\$431
\$5,000 - \$10,000		\$106,801	\$560
\$10,000 - \$15,000		\$115,437	\$325
\$15,000 - \$25,000		\$429,521	\$516
\$25,000 - \$250,000		\$3,197,998	\$3,844
	TOTAL	\$5,017,145	\$5,676
BULK RESERVES		•	•
Incurred but Not Reported		\$0	\$0
Catastrophic Reserve		\$920,200	\$1,106
	TOTAL	\$920,200	\$1,106
OPERATING EXPENSES			
Excess Insurance and Broker's Fees		\$768,800	\$924
General and Administrative Expens	e	\$2,732,656	\$3,285
	TOTAL	\$3,501,456	\$4,209
AGGREGATE and OTHER INCOME		\$0	\$0
INTEREST and OTHER INCOME		\$(401,261)	\$(482)
	TOTAL	\$9,037,540	\$10,509
DEPOSIT PREMIUM		\$9,202,011	\$11,062
Total Prior Retrospective Premium	Adjustments	\$(41,880)	\$(407)
Net Premium on Deposit		\$9,160,132	\$10,655
Retrospective Premium Calculation # 6 (Amount Needed on Deposit)		\$9,037,540	\$10,509
Net Retrospective Premium Adjustr	ment # 6	\$(122,592)	\$(146)



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 07/01/2010-2011 WORKERS' COMPENSATION RETROSPECTIVE PREMIUM ADJUSTMENT # 5 AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION PAID CLAIMS and CASE RESERVES		TOTAL JPIA	MEMBER'S SHARE
Self Insured Level		\$1,199,962	\$0
\$250 - \$500		\$0	\$0
\$500 - \$1,000		\$0	\$0
\$1,000 - \$2,500		\$0	\$0
\$2,500 - \$5,000		\$11,861	\$151
\$5,000 - \$10,000		\$58,865	\$338
\$10,000 - \$15,000		\$121,379	\$360
\$15,000 - \$25,000		\$457,028	\$484
\$25,000 - \$250,000		\$3,118,610	\$3,304
TC	DTAL	\$4,967,706	\$4,637
BULK RESERVES		\$454,294	\$481
Incurred but Not Reported Catastrophic Reserve		\$454,294 \$1,037,704	\$461 \$1,099
Catastrophic Reserve		φ1,037,70 4	\$1,099
TC	OTAL	\$1,491,998	\$1,580
OPERATING EXPENSES			
Excess Insurance and Broker's Fees		\$774,893	\$821
General and Administrative Expense		\$3,223,067	\$3,414
TC	DTAL	\$3,997,960	\$4,235
AGGREGATE and OTHER INCOME		\$0	\$0
INTEREST and OTHER INCOME		\$(479,387)	\$(508)
TC	DTAL	\$9,978,277	\$9,944
DEPOSIT PREMIUM		\$10,371,252	\$10,987
Total Prior Retrospective Premium Adjus	tments	\$413,923	\$(188)
Net Premium on Deposit		\$10,785,174	\$10,799
Retrospective Premium Calculation # 5 (Amount Needed on Deposit)		\$9,978,277	\$9,944
Net Retrospective Premium Adjustment #	# 5	\$(806,898)	\$(855)



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 07/01/2011-2012 WORKERS' COMPENSATION RETROSPECTIVE PREMIUM ADJUSTMENT # 4 AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION	TOTAL JPIA	MEMBER'S SHARE
PAID CLAIMS and CASE RESERVES Self Insured Level	¢4 077 469	\$0
\$250 - \$500	\$1,077,468 \$0	\$0 \$0
	·	·
\$500 - \$1,000	\$0	\$0 ***
\$1,000 - \$2,500	\$488	\$0 ***
\$2,500 - \$5,000	\$0	\$0
\$5,000 - \$10,000	\$39,234	\$204
\$10,000 - \$15,000	\$75,912	\$215
\$15,000 - \$25,000	\$386,503	\$368
\$25,000 - \$250,000	\$3,814,958	\$3,630
TOTAL	\$5,394,563	\$4,417
BULK RESERVES	4500.407	0510
Incurred but Not Reported	\$538,437	\$512
Catastrophic Reserve	\$559,306	\$532
TOTAL	\$1,097,743	\$1,044
OPERATING EXPENSES		
Excess Insurance and Broker's Fees	\$413,858	\$394
General and Administrative Expense	\$2,334,210	\$2,221
TOTAL	\$2,748,068	\$2,615
AGGREGATE and OTHER INCOME	\$(10,120)	\$(10)
INTEREST and OTHER INCOME	\$(441,729)	\$(420)
TOTAL	\$8,788,525	\$7,646
DEPOSIT PREMIUM	\$11,377,299	\$10,826
Total Prior Retrospective Premium Adjustments	\$(2,961,031)	\$(3,534)
Net Premium on Deposit	\$8,416,267	\$7,292
Retrospective Premium Calculation # 4 (Amount Needed on Deposit)		\$7,646
Net Retrospective Premium Adjustment # 4	\$372,258	\$354



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 07/01/2012-2013 WORKERS' COMPENSATION RETROSPECTIVE PREMIUM ADJUSTMENT # 3 AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION PAID CLAIMS and CASE RESERVES	TOTAL JPIA	MEMBER'S SHARE
Self Insured Level	\$1,144,080	\$0
\$250 - \$500	\$0	\$0
\$500 - \$1,000	\$0	\$0
\$1,000 - \$2,500	\$1,500	\$0
\$2,500 - \$5,000	\$22,500	\$274
\$5,000 - \$10,000	\$66,322	\$342
\$10,000 - \$15,000	\$101,529	\$276
\$15,000 - \$25,000	\$526,795	\$480
\$25,000 - \$250,000	\$5,553,145	\$5,064
TOTAL	\$7,415,871	\$6,436
BULK RESERVES	04.755.400	04.000
Incurred but Not Reported	\$1,755,128	\$1,600
Catastrophic Reserve	\$727,565	\$663
TOTAL	\$2,482,693	\$2,263
OPERATING EXPENSES		
Excess Insurance and Broker's Fees	\$516,165	\$471
General and Administrative Expense	\$2,625,878	\$2,394
TOTAL	\$3,142,043	\$2,865
AGGREGATE and OTHER INCOME	\$0	\$0
INTEREST and OTHER INCOME	\$(424,370)	\$(387)
TOTAL	\$12,616,237	\$11,177
DEPOSIT PREMIUM	\$12,025,113	\$10,965
Total Prior Retrospective Premium Adjustments	\$(45,585)	\$(370)
Net Premium on Deposit	nium Calculation # 3 \$12,616,237	\$10,595
Retrospective Premium Calculation # 3 (Amount Needed on Deposit)		\$11,177 —————————————————————————————————
Net Retrospective Premium Adjustment # 3	\$636,709	\$582



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 07/01/2013-2014 WORKERS' COMPENSATION RETROSPECTIVE PREMIUM ADJUSTMENT # 2 AS OF 09/30/2018

RETROSPECTIVE PREMIUM CALCULATION PAID CLAIMS and CASE RESERVES	TOTAL JPIA	MEMBER'S SHARE
Self Insured Level	\$1,082,803	\$0
\$250 - \$500	\$0	\$0
\$500 - \$1,000	\$0	\$0
\$1,000 - \$2,500	\$0	\$0
\$2,500 - \$5,000	\$18,110	\$213
\$5,000 - \$10,000	\$54,899	\$254
\$10,000 - \$15,000	\$76,735	\$197
\$15,000 - \$25,000	\$466,213	\$415
\$25,000 - \$250,000	\$3,053,405	\$2,717
TOTAL	\$4,752,164	\$3,796
BULK RESERVES Incurred but Not Reported	\$1,038,836	\$924
Catastrophic Reserve	\$1,030,030 \$0	\$924
·		
TOTAL	\$1,038,836	\$924
OPERATING EXPENSES		
Excess Insurance and Broker's Fees	\$523,904	\$466
General and Administrative Expense	\$1,873,055	\$1,667
TOTAL	\$2,396,959	\$2,133
AGGREGATE and OTHER INCOME	\$0	\$0
INTEREST and OTHER INCOME	\$(329,534)	\$(293)
TOTAL	\$7,858,425	\$6,560
DEPOSIT PREMIUM	\$12,127,591	\$10,791
Total Prior Retrospective Premium Adjustments	\$(4,262,399)	\$(4,187)
Net Premium on Deposit	\$7,865,192	\$6,604
Retrospective Premium Calculation # 2 (Amount Needed on Deposit)	\$7,858,425	\$6,560
Net Retrospective Premium Adjustment # 2	\$(6,766)	\$(44)



ACWA/JOINT POWERS INSURANCE AUTHORITY POLICY YEAR 07/01/2014-2015 WORKERS' COMPENSATION RETROSPECTIVE PREMIUM ADJUSTMENT # 1 AS OF 09/30/2018

TROSPECTIVE PREMIUM CALCULATION		TOTAL JPIA	MEMBER'S SHARE
PAID CLAIMS and CASE RESERVES Self Insured Level		\$1,131,319	\$0
\$250 - \$500		\$0	\$0
\$500 - \$1,000		\$0	\$0
\$1,000 - \$2,500		\$4,171	\$0
\$2,500 - \$5,000		\$20,691	\$233
\$5,000 - \$10,000		\$102,002	\$473
\$10,000 - \$15,000		\$114,635	\$312
\$15,000 - \$25,000		\$565,544	\$518 \$2,811
\$25,000 - \$250,000		\$3,069,875	
	TOTAL	\$5,008,238	\$4,347
BULK RESERVES Incurred but Not Reported		\$1,350,762	\$1,237
Catastrophic Reserve		\$0	\$0
	TOTAL	\$1,350,762	\$1,237
OPERATING EXPENSES			
Excess Insurance and Broker's Fees		\$431,752	\$395
General and Administrative Expense		\$2,178,187	\$1,995
	TOTAL	\$2,609,939	\$2,390
AGGREGATE and OTHER INCOME		\$0	\$0
INTEREST and OTHER INCOME		\$(342,633)	\$(314)
	TOTAL	\$8,626,306	\$7,660
DEPOSIT PREMIUM		\$11,982,323	\$10,972
Total Prior Retrospective Premium Adjustments Net Premium on Deposit Retrospective Premium Calculation # 1 (Amount Needed on Deposit)		\$0	\$0
		\$11,982,323 \$8,626,306	\$10,972 \$7,660

ACWA/JOINT POWERS INSURANCE AUTHORITY CATASTROPHIC FUNDS Kinneloa Irrigation District

Liability	Workers' Comp
\$21,211	\$14,592
0	0
0	0
0	0
\$21,211	\$14,592
	\$21,211 0 0 0

MEMORANDUM

To: Public Water Agencies Group

From: James Ciampa

Re: Legislative Report

Date: April 2, 2019

Below is a summary of bills of interest to the Group. This summary reflects amendments through Monday, April 1. We will continue to monitor these bills over the coming weeks and will update their status in following reports.

ASSEMBLY BILLS

ACA 1 (Aguiar-Curry) – Special Taxes: This amendment would reduce the voter approval threshold from 2/3rds to 55% for local agency (per the March 28 amendments, specifically including special districts) special taxes (and other taxes a city or county may impose) to be used to repay bonded indebtedness to fund affordable housing, permanent supportive housing or public infrastructure, including water and water quality projects. The March 28 amendments also added the following prohibition applicable to special districts: "A special district, other than a board of education or school district, shall not incur any indebtedness or liability exceeding any applicable statutory limit, as prescribed by the statutes governing the special district as they currently read or may thereafter be amended by the Legislature."

ACA 3 (Mathis) – Infrastructure Funding: This amendment would require, starting in 2021-22, that at least 2% of the General Fund revenue be allocated with 5% to Prop. 1 bonds' principal and interest; 60% of balance to DWR for water supply funding and 40% of balance to State Water Board for water quality funding. Under the March 20 amendments, DWR is encouraged to grant priority to projects that address deferred maintenance, and the State Water Board is prohibited from using any moneys for water quality enforcement actions.

AB 9 (Reyes) – Employment Discrimination: This bill would increase statute of limitations on employment discrimination from 1 year to 3 years

AB 51 (Gonzalez) – Sexual Harassment: As amended on March 26, this bill would prohibit an employer from requiring the waiver of any right, forum, or procedure for a violation of any provision of the

California Fair Employment and Housing Act (FEHA) or other specific statutes governing employment as a condition of employment, continued employment, or the receipt of any employment- benefit.

AB 60 (Friedman) – Water Meters: This bill would require the State Energy Resources Conservation and Development Commission, on or before January 1, 2022, to adopt regulations setting standards for the accuracy of water meters. The bill would require that water meters manufactured after the effective date of the regulations be certified by the manufacturer to be in compliance with the new Commission standards. The bill would also allow for an exemption to the above requirement, if a water purveyor entered into a contract to purchase water meters prior to January 1, 2020, then the meters could be installed regardless of their compliance with the accuracy standards and regardless of their manufacture date. The bill would also allow water purveyors to continue to maintain older water meters that do not meet the new accuracy standards. In developing the regulations, the Commission could establish different standards for different types of water meters and would be required to consider the cost effectiveness of the accuracy standards. The bill would also require the commission to consider the net benefits of reduced water consumption as a result of more accurate meters, cost versus benefits to water users, economic impact to businesses, and alternative approaches. The bill includes amendments that ACWA had requested in negotiations pertaining to a similar bill in the last Legislative Session, AB 3206.

AB 68 (Ting) – Accessory Dwelling Units: As amended on March 27, this bill would, among other planning-related items, prohibit an ordinance from imposing requirements on minimum lot size, prohibit the imposition of minimum and maximum size limitations if the limitations do not permit at least an 800 square foot accessory dwelling unit that is at least 16 feet in height with 4-foot side and rear yard setbacks, require ministerial approval of an application for a permit to create one or more accessory dwelling units or junior accessory dwelling units on a lot with a proposed or existing single-family dwelling or multifamily dwelling, subject to specified conditions and requirements. ACWA 's legislative staff has received mixed feedback on this bill and intends to focus its attention on SB 13, discussed below.

AB 69 (Ting) – Accessory Dwelling Units: This bill concerns accessory dwelling units building standards, but does not contain any specific provisions regarding water service.

AB 71 (Melendez and Kiley) Employment: This bill would overrule the ABC Test established in the California Supreme Court's *Dynamex* decision and replace it with the 10-factor test from the prior *Borello* case, which had been used for many years.

AB 134 (Bloom) – **Drinking Water:** This bill states the Legislature's intent to adopt policies to ensure every Californian receives safe, clean and affordable water. As amended on March 25, the bill would require, if a Safe Drinking Water Fund or Safe and Affordable Drinking Water Fund is established, the funding to be displayed in the annual Governor's budget and, at least every 5 years, would require the Legislative Analyst's Office to provide an assessment of the effectiveness of expenditures from the fund.

AB 171 (Gonzalez) – Sexual Harassment: This bill would prohibit discrimination due to sexual harassment victim status and would add a rebuttable presumption of unlawful retaliation if an employer discharges, threatens to discharge, demotes, suspends or in any manner discriminates against a victim of sexual harassment, sexual assault, domestic violence or stalking if an employer takes specified actions within 90 days following either the date when the victim provides notice to the employer or when the employer has actual knowledge of the status.

AB 196 (Gonzalez) – Paid Family Leave: As amended on March 26, this bill would revise the formula for determining the benefits available under the family temporary disability insurance program, for periods of disability commencing after January 1, 2020, by redefining the weekly benefit amount to be equal to 100% of the wages paid to an individual for employment by employers during the quarter of the individual's disability base period in which these wages were highest, divided by 13, but not exceeding the maximum workers' compensation temporary disability indemnity weekly benefit amount established by the Department of Industrial Relations.

AB 201 (Cervantes) – Political Reform Act – Text Messages: As amended on March 14, this bill would require a candidate or committee to disclose the name of the candidate or committee in mass-distributed text message advertisements that either support or oppose a candidate or ballot measure, and provide a hyperlink in the text message to an internet website containing more information about the candidate or committee, as specified in the bill.

AB 217 (E. Garcia with co-authors) – Safe and Affordable Drinking Water Fund: This bill appears to be the Assembly's vehicle to enact the water tax. It is a hybrid bill that includes creation of the Safe and Affordable Drinking Water Fund and the means to fund it, including the milk and fertilizer taxes that originated in last year's SB 623, "fees" (in an unspecified amount) to be implemented by the State Water Resources Control Board, and creation of a Safe and Affordable Drinking Water Trust Fund, to be funded with \$200 million per year of General Fund monies over the next five years. The bill also authorizes the State Water Board to expend monies from the Drinking Water Fund to assist water systems that fail to provide safe drinking, with priority to assist disadvantaged communities. The State Water Board is also required to report each year on uses of the Drinking Water Fund and provide an assessment of the need for the Fund. The March 28 amendments include a safe and affordable drinking water fee of \$0.50 per service connection to be imposed on all public water systems. The bill would require each public water system to remit to the State Water Board the amount of the fee for their system on July 1, 2020, and by July 1 of each year after that.

AB 223 (Mark Stone) – Microplastics: This bill would require the State Water Board to work with the Department of Public Health on compliance with the law on microplastics issues. This may result in studies on the health effects of microplastics in drinking water, which are currently unknown.

AB 231 (Mathis) – CEQA: This bill would provide a CEQA exemption for recycled water projects if a drought emergency exists and the project mitigates drought conditions

AB 289 (Fong) – **Public Records Act:** As amended on March 21, this bill would establish, within the State Auditor's Office, the California Public Records Act Ombudsman, to be appointed by the State Auditor.

The bill would require the ombudsman to receive requests for review from members of the public who believe that a **state agency** improperly denied a public records request that person made pursuant to the Public Records Act. The bill would require the ombudsman to create a process to that effect, and would authorize a member of the public to submit a request for review to the ombudsman consistent with that process. The bill would require the ombudsman to make a determination on a request for review within 30 business days, and would authorize the ombudsman to require the state agency to disclose the record if the ombudsman determines that it was improperly denied. The bill would require the ombudsman to report to the Legislature, on or before January 1, 2021, and each subsequent year, on, among other things, the number of requests for review the ombudsman has received in the prior year.

AB 291 (Chu) – Emergency Preparedness: As amended on March 25, this bill would establish a Local Emergency Preparedness and Hazard Mitigation Fund to support staffing, planning, and other emergency mitigation priorities to help local governments meet emergency management, preparedness, readiness, and resilience goals. The bill would require the Office of Emergency Services to distribute funds to lead agencies, which are selected in each operational area by the applicable county, all cities within the county, and the special districts within the county that are identified in a local emergency plan. The bill would require lead agencies to further distribute those funds to local governments pursuant to a specified schedule for specified purposes, and impose various requirements on local governments that receive funds pursuant to these provisions. The bill would require the Office of Emergency Services to establish a standardized emergency management system committee that would be required to, among other things, establish criteria for the use of the funds distributed pursuant to the provisions of this bill by establishing a baseline of the standards for emergency management, preparedness, and resilience based on local governance and hazards.

AB 292 (Quirk) - Recycled Water: This bill would eliminate the definition of "direct potable reuse" and instead would substitute the term "groundwater augmentation" for "indirect potable reuse for groundwater recharge" in applicable Water Code definitions. The bill would revise the definition of "treated drinking water augmentation." The bill would require, on or before December 31, 2023, the State Water Board to adopt uniform water recycling criteria for raw water augmentation.

AB 305 (Nazarian) – Joint Powers Agencies - Public Water or Wastewater Agencies – Rate Reduction Bonds: As amended on March 12, this bill would expand the definition of a publicly owned utility for purposes of issuing rate reduction bonds under Government Code Section 6585 to include certain utilities furnishing wastewater service to not less than 25,000 customers and would authorize a JPA to issue rate reduction bonds to finance or refinance water or wastewater utility projects, as specified in the bill. The bill would extend the requirement that the California Pollution Control Financing Authority submit an annual report to the Legislature and the authority to issue the specified rate reduction bonds indefinitely. The bill would eliminate specified duties of the California Pollution Control Financing Authority if the determinations of the local agency applying for financing or refinancing of a utility project are subject to review by a ratepayer advocate or similar entity.

AB 314 (Bonta) – Meyers-Milias-Brown Act – Release Time: This bill would recast the release time to be made available by public employers to employees in connection with a variety of purposes under the Meyers-Milias-Brown Act and other public employee labor relations acts.

AB 315 (Cristina Garcia) – Stationary Sources: This bill would require, instead of authorize, the state Air Resources Board to require a stationary source to verify or certify the accuracy of its annual emissions reports by a third-party verifier or certifier that is accredited by the Air Resources Board.

AB 322 (Gallagher) – Political Reform Act: This bill would require a local government agency to post on its website a copy of any campaign disclosure document required under the Political Reform Act that is filed with that agency in paper format. The bill would require the document to be made available for four years from the date of the election associated with the filing.

AB 333 (Eggman) – Employment – Whistleblower: This bill would extend the whistleblower protection afforded to employees to state and local agency independent contractors and contracted entities who are tasked with receiving and investigating complaints from facilities, services, and programs operated by state and local government.

AB 382 (Mathis) – Integrated Regional Water Management Plans: This bill would require the Department of Water Resources to include in any criteria used to select a project or program for grant funding authorized on or after January 1, 2020 a criterion that provides a preference for a regional water management group undertaking a project improving upper watershed health upstream and outside of the defined geographical area covered by the group's plan. The bill would establish incentives for regional water management groups that undertake projects to improve watershed health outside of their geographical area by requiring DWR to prioritize those projects.

AB 402 (Quirk) State Water Board – Local Primacy Delegation Funding: This bill would establish a funding stabilization program between the State Water Resources Control Board and local primacy agencies (i.e., counties) that oversee small water systems. The intent of the bill is to provide a financial incentive to the local primacy agencies to continue their work in overseeing small water systems, which are more likely to be non-compliant in meeting drinking water standards and more likely to lack technical, managerial and financial capacity.

AB 405 (Blanca Rubio) – Sales Tax Exemption on Water Treatment Chemicals: This bill would exempt from sales tax the gross receipts from the sale in this state of, and the storage, use, or other consumption in this state of, chemicals used to treat water, recycled water, or wastewater regardless of whether those chemicals or other agents become a component part thereof and regardless of whether the treatment takes place before or after the delivery to consumers. The bill also would prohibit the state from reimbursing any city or county for lost sales tax revenues under the bill. The bill is intended to encourage increased use of recycled water, as the chemicals used to treat recycled water are currently subject to sales tax.

AB 441 (Eggman) – Underground Storage: As amended on March 27, this bill would provide that any diversion of water to underground storage constitutes a diversion of water for beneficial use for which

an appropriation may be made if the diverted water is put to beneficial use, as specified in the bill, including if the water is not subsequently extracted but is retained to protect water quality while it is stored. The bill would provide that the forfeiture periods of a water right do not include any period when the water is being used in the aquifer or storage area or is being held in underground storage for later application to beneficial use.

AB 456 (Chiu) – Public Contracts: This bill would remove the Jan. 1, 2020 sunset date from the claims resolution statute (Public Contracts Code Section 9204).

AB 477 (Cervantes) – Emergency Preparedness - Access and Functional Needs Population: As amended on March 25, this bill would require cities, cities and counties, and counties to include representatives from the access and functional needs population in the next regular update to their emergency plan. "Access and functional needs population" is defined to consist of individuals who have developmental or intellectual disabilities, physical disabilities, chronic conditions, injuries, limited English proficiency or who are non-English speaking, seniors, children, people living in institutionalized settings, or those who are low income, homeless, or transportation disadvantaged, including, but not limited to, those who are dependent on public transit or those who are pregnant.

AB 487 (Gallagher) – Dams and Reservoirs – Notice: This bill would extend the time for notice to the Department of Water Resources from 10 days to 30 days before commencement of construction of a new, or enlargement of an existing, dam or reservoir.

AB 508 (Chu) – Drinking Water – Consolidation and Extension of Service: As amended on March 25, this bill would authorize a consolidation or extension of service if a disadvantaged community has one or more residences that are reliant on a domestic well that consistently fails to provide an adequate supply of safe drinking water. The bill would delete the requirement that the State Water Board obtain written consent from any domestic well owner before ordering consolidation or extension of service, and would impose specified consequences for not consenting to consolidation or extension of service. With respect to the State Water Board's finding regarding technical and economic feasibility, the bill would impose the additional requirement that the State Water Board need not find, and is prohibited from requiring, that any specific percentage of the owners of dwelling units served by domestic wells in the service area are likely to consent to the construction of a lateral to serve their dwelling unit.

The bill would additionally require the State Water Board, if a dwelling unit is reliant on a domestic well within the service area that does not provide an adequate supply of safe drinking water, to inform the owner of the dwelling unit and, if different, the owner of the domestic well. The bill would specify certain consequences if the owner of the dwelling unit and, if applicable, the owner of the domestic well, do not provide written consent, upon request, for construction of a lateral to serve the dwelling unit. The consequences specified by the bill would include ineligibility for future water-related grant funding from the state and, if the dwelling unit is hired out, a requirement that the State Board provide a written statement with specified information, as provided, to the dwelling unit's tenants regarding the domestic well and the owner's failure to consent to construction of a lateral.

Lastly, the bill would prohibit a receiving water system from charging any fees to mitigate or compensate for increased groundwater use if the subsumed water system was reliant on groundwater immediately before the consolidation or extension of service.

AB 510 (Cooley) – Destruction of Public Records: Existing law authorizes the head of a department of a county or city, or the head of a special district to destroy recordings of routine video monitoring maintained by that county, city, or special district after one year if that person receives approval from the legislative body and the written consent of the agency attorney. Existing law authorizes the head of a department of a county or city, or the head of a special district to destroy recordings of telephone and radio communications maintained by that county, city, or special district after 100 days if that person receives approval from the legislative body and the written consent of the agency attorney. This bill would exempt the head of a department of a county or city, or the head of a special district from these recording retention requirements if the county, city, or special district adopts a records retention policy governing recordings of routine video monitoring and recordings of telephone and radio communications. This bill is intended to modernize current law to allow public agencies to adopt records retention policies designed for modern digital recording technologies while ensuring proper retention of public records. The bill would shift video monitoring and retention policies to local agencies while saving taxpayer dollars.

AB 533 (Holden) – Tax-Exemption for Water Conservation Program Benefits: As amended on March 19, this bill, for taxable years beginning on or after January 1, 2019, and before January 1, 2024, would exclude from gross income any amount received as a rebate, voucher, or other financial incentive issued by a water service provider for any water conservation or efficiency program or water runoff management improvement program.

AB 587 (Friedman) – Accessory Dwelling Units: Among other things, this bill would allow an accessory dwelling unit that was ministerially approved under a process set forth in the bill to be sold or conveyed separately from the primary residence if certain conditions were met, including that the property was built or developed by a qualified non-profit corporation (such as Habitat for Humanity). Under the bill, water and sewer providers would be limited to billing the primary residence after the ADU was sold separately from the primary unit. That would result in the primary residence subsidizing the ADU's water and sewer costs. The California Water Association is trying to amend the bill to require a separate utility connection with the ADU.

AB 591 (Cristina Garcia) – Central Basin Municipal Water District – Board of Directors: Under existing law, three directors on the CBMWD Board of Directors are appointed by the water purveyors in the Central Basin and an appointed director may be terminated if the appointed director no longer is employed by or a representative of the appointing entity. As amended on March 11, this bill would define representative for these purposes to be a consultant or contractor of an entity, or a board member of an entity that is a mutual water company.

AB 606 (Diep) - Zoning: This is a spot bill, but in its original form, it would non-substantively amend Government Code Section 53091, which excepts location or construction of certain utility facilities from zoning and planning requirements, including facilities for the storage or treatment of water.

AB 626 (Quirk-Silva) – Conflicts of Interest: This bill would add a new "non-interest" exception to Government Code Section 1090 conflicts of interest. The new "non-interest" would apply if the interest is that of an engineer, geologist, architect, land surveyor, or planner, in performing preliminary design services, preconstruction services, or assisting with plans, specifications, or project planning services on any portion or phase of a project when proposing to perform services on any subsequent portion or phase of the project.

AB 636 (Gray) – Water Quality Objectives: This bill would prohibit the State Water Resources Control Board from implementing water quality objectives for which it a statement of overriding consideration under CEQA until the State Water Board has submitted the water quality objectives and a statement of that finding to the appropriate policy committees of the Legislature and each committee has held a hearing on these matters. This bill, along with AB 637 and AB 638, are responses to the State Water Board's adoption of the required flow amendments to the Bay-Delta Plan. There is concern this bill may set a precedent with respect to the Legislature's oversight activities, which could be applied on other issues where such oversight would impede projects (see, e.g., SB 204).

AB 637 (Gray) - Water – Low-Income Communities: As amended on March 19, this bill would require the State Water Board, before taking actions that impact drinking water, to identify potential adverse human health effects that the proposed action may have on minority and low-income populations and to seek to reduce those effects to the greatest extent practicable.

AB 638 (Gray) – Water Storage Capacity: This bill would require the Department of Water Resources, on or before January 1, 2021, with updates every 2 years thereafter, to identify the statewide water storage capacity, the adverse impacts to the capacity from the effects of climate change, and the mitigation strategies for anticipated adverse impacts. The bill would require DWR to publish this information on its website and to provide a copy of the impacts and mitigation strategies to the appropriate policy committees of the Legislature.

AB 654 (Blanca Rubio) – Public Records Act: With respect to the current exemption from disclosure of utility user information under the Public Records Act, this bill would additionally authorize a local agency to disclose the name, utility usage data, and home address of utility customers to an officer or employee of another governmental agency when the disclosure is not necessary for the performance of the other governmental agency's official duties but is to be used for scientific, educational, or research purposes, and the requesting agency receiving the disclosed material agrees to maintain it as confidential in accordance with specified criteria.

AB 658 (E. Garcia) – Water Management: This bill would authorize a groundwater sustainability agency or local agency to apply for, and the State Water Board to issue, a conditional temporary permit or conditional temporary change order for diversion of surface water to underground storage for beneficial use that advances the sustainability goal of a groundwater basin. As corrected on March 21, the bill also

provides that any diversion of water to underground storage constitutes a diversion of water for beneficial use if the diverted water is put to beneficial use, as specified in the bill, including subsequent extraction or continued storage to protect water quality. ACWA is working on amendments to this bill with the author and the State Water Board to address concerns with the effect of the bill on water rights.

AB 671 (Friedman) – **Accessory Dwelling Units:** As amended on March 26, this bill would require a local agency to include a plan that incentivizes and promotes the creation of accessory dwelling units that can be offered at affordable rent for very low, low-, and moderate-income households in its housing element. There are currently no provisions in this bill that would impact water agencies.

AB 722 (Bigelow) – **Dams - Fees:** As amended on March 14, this bill would limit the total annual fee for a dam located in a disadvantaged community to no more than 20% of the fees assessed pursuant to the schedule of fees.

AB 756 (Cristina Garcia) – Water Quality: This bill would require a public water system to monitor for perfluoroalkyl and polyfluoroalkyl substances. As amended on March 13, the bill would also require a public water system to publish and keep current on its website water quality information relating to regulated contaminants in its water. Also, with respect to any detections of contaminants, it would require a public water system to notify each customer of the detection on the customer's next water bill Lastly, the water system must, before the next water bill is scheduled to be sent out, request from each customer the customer's email address and, if a customer submits an email address, notify that customer through email.

There are thousands of different types of PFAS chemicals and this bill does not distinguish among those types, including types that cannot be reliably tested and monitored. The bill also would preempt the ongoing technical regulatory process in developing appropriate standards for PFAS. There also could be a timing issue relative to the requirement to include notification on customers' "next water bill," as there may be insufficient lead time to do that – along with the additional costs that will be incurred in adding such information to water bills. ACWA has taken an **Oppose Unless Amended** position and will seek amendments to remove the PFAS monitoring requirement and clarifying the notification language.

AB 782 (Berman) – CEQA: This bill would provide a CEQA exemption for public agency real property transfers for various preservation and restoration purposes.

AB 834 (Quirk) – Algae Blooms: This bill would require the State Water Resources Control Board to establish a Freshwater and Estuarine Harmful Algal Bloom Program to protect water quality and public health from algal blooms. The bill would require the State Board, in consultation with specified entities (including OEHHA, DWR, the Department of Fish and Wildlife and the Department of Public Health), among other things, to coordinate immediate and long-term algal bloom event incident response, and conduct and support algal bloom field assessment and ambient monitoring at the state, regional, watershed, and site-specific waterbody scales. The bill would require the State Water Board, on or before January 1, 2020, to post on its Internet Web site information including, among other things, the

incidence of, and response to, freshwater and estuarine algal blooms in the state during the previous 3 years and actions taken by the State Water Board related to harmful algal blooms.

AB 835 (Quirk) – Algae Blooms: This bill would require the Department of Public Health, by regulation and in consultation with the State Water Resources Control Board, local health officers, and the public, to establish, maintain, and amend as necessary, minimum standards for the safety of freshwater recreational bodies as related to harmful algal blooms, as it determines are reasonably necessary for the protection of the public health and safety.

AB 841 (Ting) Water Quality – PFAS & PFOS: This bill would require OEHHA to adopt and complete a work plan by January 1, 2021 to assess which substances in the class of perfluoroalkyl and polyfluoroalkyl substances (PFAS and PFOS) should be tested as a risk to human health. The bill would require OEHHA to complete the assessments by January 1, 2022, and, as part of those assessments, to determine which of the substances are appropriate candidates for notification levels to be adopted by the State Water Board.

AB 868 (Bigelow) – Wildfire Mitigation: Under existing law, an electrical corporation's wildfire mitigation plan must include, among other things, appropriate protocols for deenergizing portions of the electrical grid and notification of customers that may be impacted by the deenergizing of electrical lines. The procedures must mitigate the impacts, and prioritize notification, to first responders, health care facilities, and operators of telecommunications infrastructure. This bill would add water and wastewater agencies to the list of entities that must be consulted with in developing deenergizing protocols and must be given priority notification of deenergizing of electrical lines.

AB 881 (Bloom) – **Accessory Dwelling Units:** This bill would amend statutes concerning accessory dwelling units. In its current version, there are no specific proposed changes to impact water-related issues.

AB 882 (McCarty) – Employment: would add a statute to the Labor Code to provides: "No *private employer*, regardless of the number of employees, shall terminate the employment of an employee if the sole reason for termination is that the employee tested positive on a drug test for a drug that is being used as a medication-assisted treatment under the care of a physician or pursuant to a licensed narcotics treatment program."

AB 902 (Levine) – Political Reform Act: This bill would codify various FPPC regulations.

AB 903 (Levine) – Political Reform Act: This bill would provide that an existing Political Reform Act exclusion of certain communications from the definition of "expenditure" under the Act does not apply to communications paid for with public moneys by a state or local government agency.

AB 915 (Mayes) – California Renewables Portfolio Standard Program: This bill would promote hydroelectric generation by expanding the definition of eligible renewable energy resources to include hydroelectric generation of all sizes beginning in 2030 and zero-carbon resources after 2026 if the cost of eligible renewables exceeds a defined limit. The bill would define the term zero-carbon as "an

electrical generation facility that achieves a point source emission level of 100 grams or fewer of carbon dioxide equivalent per kilowatthour over a 100-year global warming potential time frame." That definition will allow many hydroelectric sources to meet that definition and qualify as zero-carbon.

AB 931 (Boerner Horvath) – State and Local Agency Appointed Boards: On and after January 1, 2025, this bill would require the composition of each state and local board and commission with appointed members to have a specified minimum number of women board members or commissioners based on the total number of board members or commissioners on that board. The bill would also require the office of the Governor, with respect to those boards and commissions, to collect and release, annually, at a minimum, aggregated demographic data provided by state and local board and commission applicants, nominees, and appointees.

AB 937 (Rivas) – Waste Discharge Requirements: This bill would authorize a Regional Water Quality Control Board to approve a waste discharge requirement for the use or reuse of produced water from an oil and gas operation for agricultural purposes or for groundwater recharge, only if, after a public hearing, the Regional Board finds that the California Council on Science and Technology has reviewed the best available independent scientific evidence and has found the use will not pose a significant risk to the public from any contaminants in the produced water. ACWA has taken a **Not Favor** position on this bill because it would set up an undefined process and would hinder ongoing work being done by some of the Regional Water Quality Control Boards (primarily in the Central Valley) on this issue in connection with food safety.

AB 945 (McCarty) – Public Agency Investments: This bill would increase the permissible level of public agency investments in banks, such as through certificates of deposit or other forms, from 30% to 50%, and would remove the existing January 1, 2021 sunset date on such authorized investments.

AB 955 (Gipson) – Water Replenishment District: As amended March 19, this bill would require the Water Replenishment District to offer to conduct a needs assessment program for water systems serving disadvantaged communities within the district. The bill would make a water system's participation in the program voluntary. The bill would require WRD, upon completion of the needs assessment, to develop and evaluate options to address the findings and recommendations in the needs assessment and prepare an implementation plan for recommendation to the water system. The bill would require WRD, to the extent it receives federal or state grants that may be used for this purpose, to assist the system in implementing the plan.

AB 975 (Calderon) – Environmental Protection: This bill would establish the California Adaptation Leadership and Coordination Act of 2019, which would require the Secretary of the Natural Resources Agency, in coordination with the Governor's office, to communicate with other countries, states, regional collaboratives, and subnational governments to support and promote the state's goals and policies relating to ocean, coastal, and terrestrial adaptation, and would require the Secretary to take actions related to accomplishing those goals and policies. The bill would require the Secretary to prepare and submit to the appropriate legislative committees an annual report on the progress made during the preceding year regarding those actions the Secretary is required to take under the act.

AB 992 (Mullin) - Brown Act: With respect to the Brown Act, this bill would provide that the Act does not apply to the posting, commenting, liking, interaction with, or participation in, internet-based social media platforms that are ephemeral, live, or static, by a majority of the members of a legislative body, provided that a majority of the members do not discuss among themselves business of a specific nature that is within the subject matter jurisdiction of the legislative body of the local agency.

AB 1023 (Frazier): This is a spot bill regarding the District Organization Law.

AB 1045 (Chen) – Prevailing Wages: This bill would increase the threshold to require the payment of a prevailing rate of per diem wages to \$100,000.

AB 1074 (Diep) – Accessory Dwelling Unit Construction Bond Act: This bill would enact the Accessory Dwelling Unit Construction Bond Act of 2020, which, if adopted, would authorize the issuance of general obligation bonds in the amount of \$500,000,000 to provide loans through the Department of Housing and Community Development to homeowners through the Accessory Dwelling Unit Construction Program established under the bill.

AB 1093 (Blanca Rubio) – MS4 Financial Capability Guidelines: This bill would require the State Water Resource Control Board, by July 1, 2020, to establish financial capability assessment guidelines for municipal separate storm sewer system permittees that are adequate and consistent when considering the costs to local jurisdictions.

AB 1164 (Gloria) Surplus Property: This is a spot bill regarding disposal of public agency surplus real property.

AB 1166 (Levine) – Underground Service Alerts: With respect to Underground Service Alert issues, this bill would require a regional notification center to report the issuance of tickets to the Public Utilities Commission, and would require the Public Utilities Commission to retain those records for at least 5 years.

AB 1180 (Friedman) – Recycled Water: This bill would require the State Water Board's backflow protection and cross-connection control handbook to include provisions for the use of a swivel or changeover device to supply potable water to a dual-plumbed system during an interruption in recycled water service. This bill would also require the State Water Board, on or before January 1, 2023, to update the uniform statewide criteria for nonpotable recycled water uses, provided the Legislature appropriates sufficient funds to the State Water Board to cover the associated costs for that work.

AB 1184 (Gloria) – Public Records Act: This bill would, notwithstanding any law, require public agencies to retain and preserve every writing transmitted by e-mail for a period of at least 2 years.

AB 1194 (Frazier) – Delta Stewardship Council: This bill would increase the membership of the Delta Stewardship Council from 7 to 13, with 2 non-voting members. The bill would strengthen the Delta interests on that council.

AB 1204 (Blanca Rubio) – Primary Drinking Water Standards Compliance Period: This bill, sponsored by ACWA, would require the adoption or amendment of a primary drinking water standard for a contaminant in drinking water not regulated by a federal primary drinking water standard or that is more stringent than a federal primary drinking water standard to take effect 3 years after the date on which the State Water Board adopts or amends the primary drinking water standard. The bill would authorize the State Water Board to delay the effective date of the primary drinking water standard adoption or amendment by no more than 2 additional years as necessary for capital improvements to comply with a maximum contaminant level or treatment technique.

The State Water Board has raised concerns with the bill and will be seeking amendments, including a desire to require a compliance plan be submitted before a compliance period would be granted, the length of which it would determine. The State Board also has expressed a desire to have the MCL process be exempted from the Standardized Regulatory Impact Assessment, which is a very detailed economic analysis justification required for regulations with an estimated impact of more than \$50 million.

AB 1220 (Cristina Garcia) – MWD: As amended on March 28, this bill would prohibit a MWD member agency from having fewer representatives on the MWD Board than the number of representatives it had as of January 1, 2019.

AB 1224 (Gray) – Employment: The California Family Rights Act (CFRA) makes it an unlawful employment practice for an employer to refuse to grant a request by an eligible employee to take up to 12 workweeks of unpaid protected leave during any 12-month period to bond with a new child or care for themselves or a family member, as specified. Existing law makes this leave available to an employee with more than 12 months of service with the employer and at least 1,250 hours of service with the employer within the last 12 months. As amended on March 24, this bill would create an additional employee leave program and would make it an unlawful business practice to refuse a request for an employee to take up to 12 weeks of leave without a determination by their physician that they are disabled, so long as that employee has worked for 900 or more hours for any employer in the prior 12 months and all other conditions for taking leave under the CFRA are satisfied. The bill would also prohibit leave taken under these provisions from being required to be taken concurrently with leave taken under the CFRA.

The family temporary disability insurance program now provides up to 6 weeks of wage replacement benefits to workers who take time off work to care for a seriously ill child, spouse, parent, domestic partner, or to bond with a minor child within one year of the birth or placement of the child in connection with foster care or adoption. Existing law limits the temporary disability benefits paid under these provisions to not more than 6 weeks within any 12-month period. As amended on March 25, this bill would authorize up to 12 weeks of temporary disability benefits by permitting a maximum of 2 qualifying events of up to 6 weeks each of temporary disability benefits in any 12-month period.

AB 1253 (Rivas) – LAFCO Grant Program: Existing law establishes the Strategic Growth Council, which has certain duties, including providing, funding, and distributing data and information to local

governments and regional agencies that will assist in the development and planning of sustainable communities. This bill would require the Strategic Growth Council, until July 31, 2025, to establish and administer a local agency formation commissions grant program for the payment of costs associated with initiating and completing the dissolution of districts listed as inactive, the payment of costs associated with a study of the services provided within a county by a public agency to a disadvantaged community, and for other specified purposes, including the initiation of an action that is limited to service providers serving a disadvantaged community and is based on determinations found in the study, as approved by the LAFCO. The bill would specify application submission, reimbursement, and reporting requirements for a local agency formation commission to receive grants pursuant to the bill. The bill would require the council, after consulting with the California Association of Local Agency Formation Commissions, to develop and adopt guidelines, timelines, and application and reporting criteria for development and implementation of the program. The bill would make the grant program subject to an appropriation for the program in the annual Budget Act, and would repeal these provisions on January 1, 2026.

AB 1276 (Bonta) – **Green New Deal:** This bill would state the intent of the Legislature to enact legislation to develop and implement a Green New Deal, with the objective of reaching specified environmental outcomes within the target window of 10 years from the start of execution of the plan and accomplishing certain social goals.

AB 1381 (Salas) – Safe Drinking Water Plan: This bill would require the State Water Board, in its Safe Drinking Water Plan, to identify, within the state, public water systems that consistently fail to deliver water that meets all applicable standards under the California Safe Drinking Water Act, specified areas in which persons have, and specified populations having, limited access to, or ability to pay for, safe and affordable drinking water, and strategies to address the changing needs of current and future populations. The bill would also require the Safe Drinking Water Plan to include a publicly accessible map that identifies areas that consistently lack, or are at risk of losing, access to safe and affordable drinking water. The bill would also authorize the State Board to include additional information in the Plan identifying water systems in the state that are not public water systems, their adequacy and reliability, and the extent of reliance on those water systems, and would require the state board, in providing this additional information, to collaborate with other local, state, and federal agencies.

AB 1389 (Eggman) – LAFCO: This bill would authorize a LAFCO to propose, as part of the review and approval of a proposal for the establishment of new or different functions or class of services, or the divestiture of the power to provide particular functions or class of services, within all or part of a special district's boundaries, that the special district, to mitigate any loss of property taxes, franchise fees, and other revenues to any other affected local agency, provide payments to the affected local agency from the revenue derived from the proposed exercise of new or different functions or classes of service. The bill would specify that any payment by the special district to an affected local agency in satisfaction of the proposal would not be considered the payment of a tax from which the special district would be exempt.

AB 1414 (Friedman) – Water Use Efficiency Reporting: This bill would make the following changes to various reporting under the Water Use Efficiency laws passed last year:

- (1) Existing law requires each urban retail water supplier, on or before October 1, 2017, and on or before October 1 of each year thereafter, to submit a completed and validated water loss audit report for the previous calendar year or previous fiscal year as stated in rules adopted by the Department of Water Resources. This bill would require each urban retail water supplier on or before January 1 of each year until January 1, 2024, to submit a completed and validated water loss audit report as required by DWR. The bill would require on or before January 1, 2024, and on or before January 1 of each year thereafter, each urban retail water supplier to submit a completed and validated water loss audit report for the previous calendar year or previous fiscal year as part of an existing report relating to its urban water use.
- (2) Existing law requires an urban retail water supplier to calculate an urban water use objective no later than November 1, 2023, and by November 1 every year thereafter, and its actual urban water use by those same dates. Existing law requires an urban retail water supplier to submit a report to DWR relating to its urban water use by those dates. This bill would revise these dates to January 1, 2024, and by January 1 every year thereafter.
- (3) Existing law, on and after November 1, 2023, authorizes the State Water Resources Control Board to issue informational orders pertaining to water production, water use, and water conservation to an urban retail water supplier that does not meet its urban water use objective. This bill would instead authorize the State Board to issue an informational order pertaining to water production, water use, and water conservation to an urban retail water supplier that does not meet its urban water use objective on and after January 1, 2024.
- (4) The Urban Water Management Planning Act requires every public and private urban water supplier that directly or indirectly provides water for municipal purposes to prepare and adopt an urban water management plan. The act requires an urban water management plan to be updated on or before July 1, in years ending in 6 and 1, incorporating updated and new information from the 5 years preceding the plan update. The act requires each urban retail water supplier to adopt and submit to the DWR by January 1, 2024, a supplement to the adopted 2020 plan that includes a narrative describing the water demand management measures that the supplier plans to implement. This bill would recast the urban water management narrative requirement to instead require, as part of the first annual report the urban retail water supplier submits to DWR, a narrative that describes the water demand management measures that the water supplier plans to implement to achieve its urban water use objective by January 1, 2027.
- (5) The Urban Water Management Planning Act requires an urban water supplier to conduct an annual water supply and demand assessment and submit an annual shortage assessment report to the department consistent with the supplier's water shortage contingency plan by June 1 of each year. This bill would revise that deadline to July 1 of each year.

AB 1415 (Friedman) – Water Conservation – Reporting Requirements: This bill would require the Department of Water Resources to impose a civil penalty of \$1,000 initially, and \$250 per day 60 days after being notified, on any entity who fails to meet the mandatory deadlines to file various following reports or plans with DWR, as required under the long-term water conservation legislation enacted last year. As applicable to the Group, those reports include:

- 1. A water loss audit report and accompanying information by July 1, 2021.
- 2. An urban water management plan, currently due July 1 of each year, and the plan update by July 1, 2021.
- 3. An annual water shortage assessment report, initially due by July 1, 2021, and then by June 1 of each year after that.
- 4. Any report or plan, including a groundwater sustainability plan, required to be provided to DWR under the Sustainable Groundwater Management Act, which is currently valid, by April 1 of each year.
- 5. A report on the implementation and enforcement of the model water efficient landscape ordinance, or a locally modified water efficient landscape ordinance that is at least as effective in conserving water by January 31 of each year, currently in effect.

The bill would grant DWR the authority to reduce or waive the penalties under the following circumstances:

- 1. Within 30 days after DWR notifies a person or entity of their failure to file any report or plan on time, they provide DWR with a written assurance that the required materials will be submitted within 90 days of the assurance, and DWR receives the report or plan within 90 days.
- 2. DWR finds that the timely submission of the report or plan was impeded by equipment failure, work stoppage, or natural disaster, and the affected person or entity submits a revised schedule for submission that is acceptable to DWR.
- 3. The person or entity is in a disadvantaged community (DAC) and submits a revised schedule for submission that is acceptable to DWR.

AB 1432 (Dahle) –Water Shortage Emergency Declaration - Wildfires: As amended on March 25, this bill would authorize a public water supplier to declare a water shortage emergency condition without holding a public hearing in the event of a wildfire.

AB 1439 (Melendez) – Water Quality: This is a spot bill.

AB 1486 (Ting) – Surplus Land: This bill is similar to AB 2065 from the 2017-18 Legislative Session. This bill would make a series of changes to the statutes governing how local agencies may dispose of surplus land. Among the changes would be to change the definition of surplus land to mean land that is not necessary to an agency's governmental operations. Also, the prior requirement to provide a "written

offer to sell or lease" would be changed to providing a "notice of availability." A new definition of "dispose of" would be added, to mean "sell, lease, transfer, or otherwise convey any interest in real property owned by a local agency." The bill would also recast various provisions referring to the sale or lease of surplus land to instead refer to the disposal of surplus land.

The definition of "disposal," proposed in the bill, could be problematic for public agencies intending to lease land they own. Under AB 2065, attempting to lease land would trigger the requirements for the disposal of surplus land. For example, entering into a long-term agreement or easement for the protection of land would be considered transferring an interest in real property, and therefore would require the public agency to first offer the land for use to schools and affordable housing developers. Among other changes, as amended on March 28, the bill would also require local agencies to report to the Department of Housing and Community Development by April 1 of each year the agency's lands that are in excess of its governmental needs. The March 28 amendments also include a broadened listing of "exempt surplus land" under various types of use by a local agency.

AB 1574 (Mullin) – Political Reform Act – Lobbyist Employer Reports: The Political Reform Act requires lobbying firms, lobbyist employers, and persons who make payments to influence legislative or administrative action of \$5,000 or more in value in any calendar quarter to file with the Secretary of State, during the month after the end of each calendar quarter of a biennial legislative session, reports regarding lobbying expenditures made during the calendar quarter. This bill would instead require those reports to be filed a monthly basis.

AB 1582 (Diep) - Joint Powers Authorities: This is a spot bill.

AB 1585 (Boerner Horvath) – Accessory Dwelling Units: This is a spot bill.

AB 1588 (Gloria and Gray) – Water Operator Certification Programs: This bill, when applying for certification by the board as a water treatment operator, distribution system operator, or wastewater operator, would require operators of complex industrial facilities, including members of the military and military service veterans, to receive full equivalent experience credit and education credit for work and tasks performed that are directly related to the operation of water or wastewater facilities, as specified in the bill. The bill would require for purposes of water treatment operator certification experience a treatment plant using advanced water treatment processes, as defined in the bill, that treats water of wastewater origin for purposes of water reuse to be considered to provide certain equivalent experience to working at a water treatment plant. The bill would require for purposes of water distribution operator certification experience operation of a recycled water distribution system to be considered to provide equivalent experience to operating a potable distribution system. The bill would authorize for purposes of certification as a certain water treatment operator or certain water distribution operator the substitution of specified experience or registration as a professional engineer in California.

AB 1640 (Boerner Horvath) – Budget Reserves Reporting – Cities and Counties: This bill would require a city or county by September 1, 2020, and annually thereafter, to submit a written report to the State Controller's office on how it plans to spend any of its budget reserves, as defined, on specified priorities

over a 5-year fiscal period, including, among others, mental and behavioral health services and affordable housing. The bill would provide this reporting requirement only applies to a local government if the local government's budget reserve in the immediately preceding fiscal year was in excess of 30 percent of the total expenditures of the local government in that fiscal year.

AB 1673 (Salas) – CEQA: As amended on March 19, this bill would require a plaintiff or petitioner in a CEQA action to disclose the identity of any person or entity that contributes \$1,000 or more toward the plaintiff's or petitioner's costs of the action. The bill also would require the plaintiff or petitioner to identify any financial or business interest related to the project or issues involved in the action or proceeding of any person or entity that contributes \$1,000 or more to the costs of the action or proceeding. The bill would provide that a failure to comply with these requirements may be grounds for dismissal of the action or proceeding by the court.

AB 1694 (O'Donnell) – San Gabriel and Lower Los Angeles Rivers and Mountains Conservancy: This bill would add the Dominguez Channel watershed and Catalina Island to the San Gabriel and Lower Los Angeles Rivers and Mountains Conservancy.

AB 1698 (Wicks) – Infrastructure Financing: This bill would state the Legislature's intent to establish and fund:

- (a) The Resilient Activities and Development Agency, to work with city planners, mayors, and other city and county leaders to develop projects, best practices, and qualified resilient infrastructure solutions to address California's climate-related problems, specifically fires, droughts and other water shortages, flooding, clean water, clean energy, and sustainable agriculture.
- (b) The California Resourcient Infrastructure Corporation, to provide infrastructure funding for the types of projects sourced and developed based on the qualifications developed by the Resilient Activities and Development Agency described in subdivision (a).

AB 1704 (Mullin) – All Mailed Ballot Elections: This is a spot bill.

AB 1736 (Daly) – Public Contracting: As amended on March 28, this bill would amend the Local Agency Public Construction Act (Public Contract Code Section 20103.8) to require a local agency with a website, to post on the website, within 24 hours of determining the lowest bid, the name of the successful bidder, the amount of the successful bidder's bid, and the names of listed subcontractors and their subcontract amounts.

SENATE BILLS

SB 1 (Atkins) – State Regulations: This bill would require specified state agencies to adopt regulations to match similar federal regulations to the extent the federal regulations existed as of the date President Trump took office.

SB 4 (McGuire and Beall) – Housing: This bill seeks to address the affordable housing crisis by streamlining the approval process for affordable housing projects near planned transit stations. As

applicable to water suppliers, the bill would prohibit a local agency, special district, or water corporation from considering a neighborhood multifamily unit to be a new residential use for the purpose of calculating fees charged for new development unless the fee is in connection with approval of a development project for the purpose of defraying all or a portion of the cost of public facilities related to the development project.

SB 13 (Wieckowski) – **Accessory Dwelling Units:** As amended on March 11, this bill would make various changes regarding accessory dwelling units. Among other things, the bill would state that an accessory dwelling unit shall not be considered by a local agency, special district, or water corporation to be a new residential use for the purposes of calculating connection fees or capacity charges for utilities, including water and sewer service.

The bill would also prohibit a local agency, special district, or water corporation from imposing any impact fee upon the development of an accessory dwelling unit if that fee, in the aggregate, exceeds requirements set forth below depending on the size of the unit. The bill would revise the basis for calculating the connection fee or capacity charge specified above to either the accessory dwelling unit's square feet or the number of its drainage fixture unit values, as follows:

- (A) An accessory dwelling unit less than 750 square feet will be charged zero impact fees.
- (B) An accessory dwelling unit between 750 and 1,000 square feet shall be charged 25 percent of the impact fees otherwise charged for a new single-family dwelling on the same lot.
- (C) An accessory dwelling unit greater than 1,000 square feet shall be charged 50 percent of the impact fees otherwise charged for a new single-family dwelling.

SB 45 (Allen) – Wildfire, Drought and Flood Protection Bond Act of 2020 (not sure which election in 2020) – This bill would provide \$4.3 billion to finance projects to restore fire damaged areas, reduce wildfire risk, create healthy forest and watersheds, reduce climate impacts on urban areas and vulnerable populations, protect water supply and water quality, protect rivers, lakes, and streams, reduce flood risk, protect fish and wildlife from climate impacts, improve climate resilience of agricultural lands, and protect coastal lands and resources. \$600 million is allocated for protecting water supply and water quality.

SB 134 (Hertzberg) - Water Loss: This bill would prohibit the State Water Board from imposing liability relative to the violation of performance standards for volume of water losses, except as part of the enforcement of an urban water use objective [i.e., there would be no independent liability for violating a water loss standard, except as part of the water supplier's overall water use objective].

SB 142 (Wiener) – Employment – Lactation Accommodation: This bill would expand the requirements for employers to provide lactation facilities for employees, including access to a sink and refrigerator close to the employee's workspace. The bill would require a separate lactation accommodation policy be adopted and implemented.

SB 200 (Monning) – Safe and Affordable Drinking Water Fund: As amended on March 11, this bill would establish the Safe and Affordable Drinking Water Fund in the State Treasury, to administered by the State Water Board to provide a source of funding to secure access to safe drinking water for all Californians, while also ensuring the long-term sustainability of drinking water service and infrastructure. The bill would also require the State Water Board to prepare an annual needs assessment for the fund, to report on expenditures from the fund and to report on high risk areas for drinking water contamination. No funding source is specified in the March 11 version of the bill.

SB 204 (Dodd) - State Water Project: This bill would require DWR to provide at least 10 days' notice to the Joint Legislative Budget Committee ("Joint Committee") and relevant policy and fiscal committees in both the Assembly and Senate before holding any public sessions to negotiate a potential amendment to the State Water Project Contract. For any amendment to the State Water Project applicable to all contractors, or that would permanently transfer a contractual water amount between contractors [deleted by the March 18 amendments] DWR would need to submit specified information to the same committees at least 60 days before executing the amendment. The required information includes a summary of the amendment, the estimated costs associated with the proposed amendment and cost allocation among the SWP contractors, and a copy of the contract as it is proposed to be amended. #

the Joint Committee or any policy or fiscal committee decides to have a hearing on the proposed amendment, DWR cannot approve the amendment for 90 days after the first hearing by the Legislature to review the proposed amendments. [deleted by the March 18 amendments] The bill does not apply to the proposed amendments submitted to the Joint Committee in May 2018.

The bill would also require the Delta Conveyance Design and Construction Joint Powers Authority (the "JPA") to submit information regarding the terms of any proposed contract for the planning, design or construction contract for the Cal. WaterFix to the Joint Committee and relevant policy and fiscal committees at least 60 days before entering into any contract valued at \$5,000,000 or more [\$5 million threshold added by March 18 amendments]. If the Joint Committee or any policy or fiscal committee decides to have a hearing on the proposed contract, the JPA cannot approve the contract for 90 days after the first hearing by the Legislature to review the proposed amendment. [deleted by the March 18 amendments]

SB 241 (Moorlach) – Joint Powers Agencies: This bill would require the governing body of each member agency of a joint powers agency to approve and ratify each memorandum of understanding negotiated between the joint powers agency and its employees. This bill would further require each JPA member agency to approve and ratify each contract for municipal services or functions (as defined in Government Code Section 54980 as including, but not limited to, firefighting, police, ambulance and utility services, and the improvement, maintenance, repair and operation of streets) negotiated between the joint powers agency and the entity providing the services or functions.

SB 307 (Roth) - Anti-Cadiz]: Notwithstanding existing law, the bill would prohibit a transferor of water from using a water conveyance facility that has unused capacity to transfer water from a groundwater basin underlying desert lands, as defined, that is in the vicinity of specified federal lands or state lands to outside of the groundwater basin unless the State Lands Commission, in consultation with the

Department of Fish and Wildlife, finds that the transfer of the water will not adversely affect the natural or cultural resources of those federal and state lands.

SB 330 (Skinner) – Housing Crisis Act of 2019: This bill would address a variety of issues with the Planning and Zoning Law in an effort to mitigate the ongoing housing crisis by making it easier to construct affordable housing. As relevant to water suppliers, the bill would impose a temporary moratorium on raising or charging some water and sewer fees to new housing development projects on land where housing is an allowable use. ACWA has taken a Not Favor unless Amended position on this bill and will seek exempting water-related connection fees and capacity charges from the bill's moratorium.

SB 332 (Hertzberg) – Wastewater Treatment: This bill would declare, except in compliance with the bill's provisions, that the discharge of treated wastewater from ocean outfalls is a waste and unreasonable use of water. The bill would require each wastewater treatment facility that discharges through an ocean outfall and affiliated water suppliers to reduce the facility's annual flow as compared to the average annual wastewater discharge baseline volume by at least 50% on or before January 1, 2030, and by at least 95% on or before January 1, 2040. The bill would subject the owner or operator of a wastewater treatment facility, as well as the affiliated water suppliers, to a civil penalty of \$2,000 per acre-foot of water above the required reduction in overall volume discharge for the failure to meet those deadlines.

The bill would require a holder of a NPDES permit authorizing the discharge of wastewater through an ocean outfall and affiliated water suppliers to submit and update a plan to meet these requirements to the State Water Board's executive director. The bill would also require this NPDES permitholder and affiliated water suppliers to submit on or before January 1, 2024, and by January 1 every 5 years thereafter, to the State Board's executive director a report containing, among other things, the progress toward meeting the reduction in annual flow deadlines. The bill would subject a permitholder and affiliated water suppliers to a penalty of up to \$10,000 for failing to submit a report by the deadline. The bill would require the State Water Board to submit a report to the Governor and the Legislature on or before July 1, 2025, and by July 1 every 5 years thereafter, on the implementation of the bill's provisions. The bill would make a permitholder and affiliated water suppliers that fail to timely submit a report ineligible for a state loan or grant until the delinquent report has been submitted.

SB 355 (Portantino) – **Joint Powers Agencies** – **Brown Act:** Existing law authorizes a joint powers agency to include in its joint powers agreement provisions authorizing, among other things, a designated alternate member of the joint powers agency's governing board who is also a member of the legislative body of a JPA member's agency to attend closed sessions of the JPA's board if the alternate member is attending in lieu of that agency's regularly appointed member. This bill would eliminate the requirement that the designated alternate member of the JPA's legislative body also be a member of the legislative body of the JPA's member agency. Thus, a JPA alternate would be able to properly attend closed sessions even if the alternate is not a member of the member agency's board.

SB 386 (Caballero) – **Hydroelectric Energy:** This bill would provide that hydroelectric generation that is owned by one or more irrigation districts is an eligible renewable energy resource for purposes of the California Renewables Portfolio Standard Program if it has a first point of interconnection with a California balancing authority or has a first point of interconnection with distribution facilities used to serve end users within a California balancing authority area.

SB 396 (Morrell) - Prevailing Wages: This is a spot bill.

SB 413 (Rubio) - San Gabriel Water Quality Authority: Existing law, the San Gabriel Basin Water Quality Authority Act, establishes the San Gabriel Water Basin Quality Authority, until July 1, 2030, and authorizes it to plan, finance, and implement groundwater remediation activities. This bill would require the terms of a WQA Board member or alternate for a city with pumping rights that is elected in 2016 to expire January 1, 2022, and the terms of a Board member or alternate for a city without pumping rights elected in 2018 to expire on January 1, 2024. The bill would specify that a nomination is required to be submitted to WQA at least 60, but not more than 90, days preceding the meeting at which the Board will select an appointee to fill a vacancy to the office of a member or alternate. The bill would require a vacancy in the office of a member or alternate elected by cities, at the general discretion of the Board, to be filled by either a special election or an appointment process, except that an office may be left vacant if there is less than 6 months remaining in the term.

This bill would also require the required basinwide plan to be updated annually and incorporate a status report, with certain elements, on activities WQA has undertaken pursuant to the plan. The bill would require the authority to deliver a copy of the basinwide plan to the State Water Resources Control Board and the Los Angeles Regional Water Quality Control Board within 30 days of WQA's adoption of the plan.

The bill would also repeal the existing requirement that WQA must submit by March 31, 2008, and every 6 months thereafter, a status report on its activities undertaken pursuant to the plan to the State Water Resources Control Board and the Los Angeles Regional Water Quality Control Board.

SB 414 (Caballero) – Small System Water Authority Act: This bill is similar to AB 2050 from last year and would create the Small System Water Authority Act of 2019 and state legislative findings and declarations relating to authorizing the creation of small system water authorities that will have powers to absorb, improve, and competently operate non-compliant public water systems. The bill includes a detailed process, including the LAFCO procedures, by which the small system water authorities would be formed, including the opportunity any non-compliant system would have to come into compliance, and how they would operate, including the roles of the administrator engaged by the State Water Board and of the authority's board of directors in governing the authority.

SB 487 (Caballero) – DWR Aerial Snow Survey: This bill would require the Department of Water Resources' California snow survey program to conduct aerial surveys of the snowpack in the Trinity Alps and Sierra Nevada Mountains, including hydrologic areas that drain or supply water to certain major reservoirs and lakes. The bill would require DWR to collect the aerial survey data up to 10 times per year in each hydrologic area and to summarize and make publicly available the data obtained and digital

products used to produce runoff forecasts, as specified in the bill. The bill would allocate \$15 million per year for 10 years to fund that effort.

SB 518 (Wieckowski) – **Public Records Act:** This bill, for purposes of the award of court costs and reasonable attorney's fees under the Public Records Act, would clarify that, notwithstanding the provisions of Code of Civil Procedure Section 998 (which relates to offers in compromise that provides for the withholding or augmentation of costs if an offer is made before judgment or award in a trial or arbitration), the mandatory attorneys' fees provisions of the Public Records Act apply.

SB 519 (Bradford) – Underground Storage Tanks: As amended on March 25, this bill would authorize the Water Replenishment District to receive grants from Underground Storage Tank Site Cleanup Subaccount for costs incurred to remediate harm from existing or threatened surface or groundwater contamination, where WRD acts under the direction of the board, a regional board, a local agency, or another appropriate regulatory agency with authority over surface or groundwater cleanup oversight.

SB 547 (Borgeas) – California Water Commission: This is a spot bill.

SB 598 (Moorlach) – Open Financial Statements Act: This bill would enact the Open Financial Statements Act. The bill would require a new state commission to contract with vendors possessing the necessary software development expertise to build one or more interactive extensible business reporting format (iXBRL) taxonomies suitable for public agency financial filings and create a software tool that enables a public agency to easily create iXBRL documents consistent with these taxonomies. Commencing with an unspecified fiscal year, the bill would require that any financial statement required by other law to be submitted or filed by a public agency be filed in iXBRL and to meet the validation requirements of the relevant taxonomy. The bill would make conforming changes to various other laws requiring state and local agencies to file or submit financial statements or reports. However, if the commission fails to adopt a prototype iXBRL taxonomy software and filing system for implementation by an unspecified date, the bill would dissolve the commission and make the requirement that a public agency file financial statements in iXBRL inoperative. The bill would appropriate an unspecified sum from the General Fund to the commission to be used for purposes of the Open Financial Statements Act.

SB 615 (Hueso) – Public Records Act: This bill would require a person to meet and confer in good faith with the agency in an attempt to informally resolve each disputed issue relating to a Public Records Act request before the person could file a lawsuit for injunctive or declarative relief or writ of mandate. The bill would require the person or their attorney to file a declaration stating that this has occurred at the time that proceedings are instituted. The bill would define "improperly withheld" for purposes of the Public Records Act to mean a refusal by a public agency or public official to disclose a public record or some part thereof. The bill would require that in order for a requester to prevail in litigation related to the Act, the trial court must find by a preponderance of the evidence that an agency knowingly, willfully, and without substantial justification failed to respond to a request for records, improperly withheld from a member of the public records that were clearly subject to public disclosure, unreasonably delayed providing the contents of a record subject to disclosure in part or in whole, improperly assessed

a fee upon a requester that exceeded the direct cost of duplication, or otherwise did not act in good faith to comply with the Act's provisions.

SB 646 (Morrell) – LAFCO – Extension of Services; Mitigation Fee Act: This bill would require a local agency formation commission to authorize a city or district to extend a service outside its jurisdictional boundary, but within its sphere of influence, if no city, district, or privately owned public utility provides that service, regardless of whether a change of organization is anticipated. The bill would prohibit a city or district providing the extended service from denying the extension of a utility service to a property owner located within the extended service area based upon a property owner's election not to participate in an annexation or pre-annexation proceeding.

In addition, under the Mitigation Fee Act, the bill would prohibit any fee or charge for the extension of water or sewer service that is authorized as described above from being imposed in a different manner to service connections that are outside the local agency's jurisdictional boundary. The bill would also state that a fee or charge for the extension of water or sewer service may not be utilized for facilities or services other than those for which the fee or charge is imposed. The bill would also revise the definition of "fee" under the Mitigation Fee Act to include a requirement that the fee be of proportional benefit to the person or property being charged.

SB 668 (Rubio) – Fire Hydrants: Existing law requires the State Fire Marshal to establish a statewide uniform color coding of fire hydrants that relates to flow testing. Each agency that maintains fire hydrants is required to comply with these requirements as part of its ongoing maintenance program. This bill would require the State Water Resources Control Board, by December 1, 2021, to develop and adopt regulations for reporting and inspections regarding public water suppliers. The bill would require that the regulations adopted by the State Board ensure water suppliers' compliance with local standards for fire safety.

SB 669 (Caballero) – Safe Drinking Water Trust: This bill would establish the Safe Drinking Water Fund in the State Treasury and would provide that moneys in the fund are continuously appropriated to the State Water Board to assist community water systems in disadvantaged communities that are chronically noncompliant with federal and state drinking water standards and do not have the financial capacity to pay for operation and maintenance costs to comply with those standards. The bill would also create in the State Treasury the Safe Drinking Water Trust Fund, to hold the trust property of the Safe Drinking Water Trust. The bill would require the trustee to transfer the net income from the trust fund to the Safe Drinking Water Fund for expenditure, as described in the bill. The bill would authorize funding of the trust principal, subject to transfer by the Legislature. The bill would require the trustee to accept donations that shall be deemed trust property and increase the principal of the trust. The bill would require the trustee to provide the State Water Board with an annual accounting of the investments and a forecast of the projected income to be distributed from the trust in future fiscal years. The bill would require the trust to be deemed a charitable trust subject to the supervision of the Attorney General.

SB 681 (Stern) – Withdrawal of Referendum: As already allowed as to initiatives, this bill would authorize the proponent of a county, municipal, or district referendum to withdraw the referendum at any time before the 88th day before the election, whether or not the elections official has already found the petition to be sufficient.

SB 749 (Durazo) – **Public Records Act:** As amended on March 27, this bill would provide that records relating to wages, benefits, working hours, and other employment terms and conditions of employees working for a private industry employer pursuant to a contract with a state or local agency are not deemed to be trade secrets under the Public Records Act.

This bill would also require the requestor of public records to be named as a real party in interest in a reverse public records action, and would require a court to allow the requestor to participate fully on the merits of the reverse public records action. The bill would require the person who initiated the reverse public records action to pay the requestor's court costs and reasonable attorney's fees if the court denies the petition seeking to prevent the public agency from disclosing the record at issue. The bill would require a public agency to pay court costs and reasonable attorney's fees to the requestor under specified circumstances, including if the public agency delayed disclosure of the requested records to allow for the filing of the reverse public records action.

SB 762 (Jones) – Groundwater Storage: This is a spot bill.

SB 775 (Susan Rubio) – Mutual Water Companies – Tax-Exempt Status: This bill would add the federal 501(c)(12) tax exemption for mutual water companies to the California Revenue and Taxation Code.

SB 778 (Committee on Labor, Public Employment and Retirement) – Sexual Harassment Training: Existing law, by January 1, 2020, requires an employer with 5 or more employees to provide at least 2 hours of classroom or other effective interactive training and education regarding sexual harassment to all supervisory employees and at least 1 hour of classroom or other effective interactive training and education regarding sexual harassment to all nonsupervisory employees in California within 6 months of their assumption of a position. Existing law also specifies that an employer who has provided this training to an employee after January 1, 2019, is not required to provide sexual harassment training and education by the January 1, 2020, deadline. As amended on April 1, this bill would require an employer with 5 or more employees to provide the required sexual harassment training by January 1, 2021, and once every 2 years after that. The bill would require new non-supervisory employees to be provided the training within 6 months of hire and new supervisory employees to be provided the training within 6 months of the assumption of a supervisory position. The bill would also state that an employer who has provided this training and education in 2019 is not required to provide it again until 2 years thereafter. The bill would take effect immediately as an urgency statute.

Pasadena Glen Fire Safe Council

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Report on California Conservation Corps Work, March 4-14, 2019

The California Conservation Corps received grant money from Cal Fire for the 2018/19 fire season. The work is <u>not</u> required to be completed in the SRA (State Responsibility Area, the Congressional boundary areas of the US National Forests). The money provides support for decreasing fire hazards in an ecological and sustainable manner. Assistant Fire Chief J. Lopez from LA County Fire contacted Mala Arthur of the Pasadena Glen Fire Safe Council to see whether there were any projects ready-to-go in the Pasadena Glen area. With some discussion and arrangements with neighbors, KID General Manager Mel Matthews worked with Mala to find appropriate locations for the crews to work. LA County FD agreed that protecting our water sources from intense fires is a vital goal for our area, and will benefit the entire District in both the short- and long-term, and certainly in the case of a large fire.

After J. Lopez secured an exemption to CEQA for this project, paperwork was completed with the CCC and CalFire. A crew from LA CCC (1500 hours of time) and another crew from Pomona CCC (5000 hours of time) will work on the project. There are three general locations for fuel reduction work:

- East Tank and associated land strip north of homes
- West Tank and associated land surrounding it, especially to the west and north
- Channel in Pasadena Glen, full-length pending property owner permissions

Work began on Monday March 4. Although there had been a lot of rain in the past week, the night before had been dry, so two crews from the LA CCC and one crew from the Pomona CCC met Mala at the north end of Pasadena Glen. The crews were provided with handouts and an orientation, and worked in that area for the entire morning with lots of input from Mala and others who had done this work before. After lunch, the Pomona crew moved to East Tank and the LA crews moved to West Tank. Mala oriented each team on the situation at each location, how to handle the local flora and fauna, where to put invasives and what to do with trash, etc.

Work has progressed well in both areas over the eight days of work completed. The Pomona crew has been especially effective and progressed well beyond the area completed in 2016. The LA crew had some issues but has resolved them and is progressing.

The LA crew will complete their hours on Thursday March 21st (crews work Monday through Thursday). A second LA crew will again join the assigned crew for the last day of work. Mala will give them an orientation that morning.

The LA crews will not be able to complete the entire property around West Tank by the end of the week, however the area that they will have completed is a great example of s shaded fuel break, as we have requested. The Pomona crew should be able to complete the entire strip of KID land north of the homes before their hours run out. However they are needed desperately in Pasadena Glen to clear the channel at some point.

There has been discussion about clearing the old fire road along the ridge north of the land strip associated with East Tank. Pomona crew leader Reggie hiked up there Monday March 18, and saw that there is currently an apparent hiking trail that is overgrown. Reggie and Mala discussed this again after his experience.

Mala is working to receive signed permission for work in the Pasadena Glen channel. This work needs to be done when there is no rain in the forecast for the week, and it has not rained for more than 24 hours previous to the work beginning. This is a very high priority but needs to be scheduled when the weather is appropriate later in the spring.

Clearing the land all the way across the strip to the west of East Tank will best protect the homes in our entire community. Currently that land is not being cleared all the way up to the ridge, but instead about halfway (200-300' from homeowner fence lines in most areas).

After that is complete, the Pomona crew could be moved to West Tank to complete that work, could work on the Glen channel, and/or could move to the fire road along the ridge. The fire road will be very difficult to get equipment and supplies up to, unless there is easier access on the west end, perhaps from a debris basin? Can permission and access be provided to work from that end?

In addition, there are a few small jobs in the Glen that are either being completed when the rain prevents work at East Tank (very steep and slippery in the rain), or will be completed at the end of the job (likely in May 2019).

Details:

- Porta-potties are being provided at each site. Mala and the PGIA are paying for them currently; the homeowner on Villa Hts (access for East Tank) also has a potty there
- CCC carries its own liability insurance and crew leaders are trained in first aid, they all carry PPEs and safety equipment at all times
- Each crew is required to provide and carry with them, fire extinguishers
- No smoking is allowed at any location on this project
- Mala is checking in with each crew at least once per day in person, which facilitates care for details, ability to answer questions, and lets us keep an eye on progress and work standards
- Mala is also checking all work sites on Friday or Saturday of each week to check for food waste, cleanliness, work completion etc
- Work is being done in the LA County FD and USFS-approved "lop and scatter" method, which keeps nutrient-rich materials on the ground to help keep moisture in the soil, provide resources for insects, reptiles, small mammals, birds and their predators. Fires do not grow larger when feeding on materials left like this (they are cut into small pieces before being left in place)
- Large logs are being left in place, either stacked if near a road, or spread out to reduce erosion. The dead trees (mostly large oaks) appear to be diseased, so logs should not be transported elsewhere as firewood

If anyone has questions, feel free to contact Mala.

Best way to contact is email, either pgfsc@yahoo.com or malaboo@mac.com
If there is an urgent question or issue, please text her on 626.224.4234
She may not be able to answer immediately, please leave some info about the type of issue and the urgency.

I am very proud and happy that we qualified for this beneficial project, which is a win-win for the Glen, the KID, the CCC, LA Co FD and all of our neighbors.

Before-and-after photos coming soon!