

Board Meeting Agenda

Russ Baggerly, Director Mary Bergen, Director Bill Hicks, Director Pete Kaiser, Director James Word, Director

CASITAS MUNICIPAL WATER DISTRICT Meeting to be held at the Casitas Board Room 1055 Ventura Ave. Oak View, CA 93022 March 14, 2018 @ 3:00 P.M.

<u>Right to be heard</u>: Members of the public have a right to address the Board directly on any item of interest to the public which is within the subject matter jurisdiction of the Board. The request to be heard should be made immediately before the Board's consideration of the item. No action shall be taken on any item not appearing on the agenda unless the action is otherwise authorized by subdivision (b) of ¶54954.2 of the Government Code and except that members of a legislative body or its staff may briefly respond to statements made or questions posed by persons exercising their public testimony rights under section 54954.3 of the Government Code.

- 1. Roll Call
- 2. Public comments (Items not on the agenda three minute limit).
- 3. General Manager comments.
- 4. Board of Director comments.
- 5. Board of Director Verbal Reports on Meetings Attended.
- 6. Consent Agenda
 - a. Minutes from the February 28, 2018 meeting.

RECOMMENDED ACTION: Adopt Consent Agenda.

7. Review of District Accounts Payable Report for the Period of 2/22/18 - 3/07/18.

RECOMMENDED ACTION: Motion approving report.

- 8. Proposed Fees and Charges for the Casitas Water Adventure at the Lake Casitas Recreation Area.
 - a. Public Hearing
 - b. Resolution approving the Preliminary Assessment for the Restructuring and Revision in Fees and Charges for the Lake Casitas Recreation Area and Adopting the Notice of Exemption.

RECOMMENDED ACTION: Adopt Resolution

- 9. Notice of preparation of a Draft Environmental Impact Report State Water Interconnection Project City of San Buenaventura.
- 10. Information Items:
 - a. Lake Casitas Monthly Status Report for February.
 - b. Water Resources Minutes.
 - c. Quagga Committee Minutes.
 - d. Water Consumption Report.
 - e. CFD No. 2013-1 (Ojai) Monthly Cost Analysis.
 - f. Investment Report.
- 11. Adjournment.

If you require special accommodations for attendance at or participation in this meeting, please notify our office 24 hours in advance at (805) 649-2251, ext. 113. (Govt. Code Section 54954.1 and 54954.2(a)).



Minutes of the Casitas Municipal Water District Board Meeting Held February 28, 2018

A meeting of the Board of Directors was held February 28, 2018 at the Casitas Municipal Water District located at 1055 Ventura Ave. in Oak View, California. The meeting was called to order at 3:00 p.m. President Word led the group in the flag salute.

1. Roll Call

Directors Baggerly, Word, Hicks, Bergen and Kaiser were present. Also present were Steve Wickstrum, General Manager, Rebekah Vieira, Clerk of the Board, and Attorney, Robert Kwong. There were four staff members and 28 members of the public in attendance.

2. <u>Public comments</u> (Items not on the agenda – three minute limit).

None

3. <u>General Manager comments</u>.

Mr. Wickstrum reported that there would be a meeting tomorrow with OES to discuss FEMA damages for assistance due to the Thomas Fire. There was a loss of a bridge on the canal and there is interest by the Ojai Land Conservancy to get that back in place. We would like to see it replaced with steel instead of wood.

Rain is in the forecast of up to three inches in the south facing mountains. We are prepared to divert if we are able and if the water quality is such that we can.

Mr. Wickstrum then informed the board of the passing of an employee, Will Gomes who worked for the district as an APSO and in Guest Services. The General Manager asked that we dedicate this meeting to him understanding from his father that the lake was an important place for him. He was a valued employee who was respected by his peers.

4. <u>Board of Director comments</u>.

None

5. <u>Board of Director Verbal Reports on Meetings Attended</u>.

Director Baggerly reported on his attendance at the Watershed Coalition of Ventura County meeting. There was discussion from Calleguas Municipal Water Company complaining about the fiscal aspect of the information that they get from the Watershed Coalition. Director Hicks attended the City of Ventura economic overview meeting.

6. <u>Consent Agenda</u>

ADOPTED

- a. Minutes from the February 14, 2018 meeting.
- Recommend approval of annual air conditioning maintenance services for Lake Casitas Recreational area in the amount of \$4,596.00 to BMI Pac West of Santa Maria.

The consent agenda was offered by Director Baggerly, seconded by Director Kaiser and adopted by the following roll call vote:

AYES:	Directors:	Baggerly, Kaiser, Bergen, Hicks, Word
NOES:	Directors:	None
ABSENT:	Directors:	None

7. <u>Review of District Accounts Payable Report for the Period of 1/08/18 -</u> 02/21/18. APPROVED

On the motion of Director Hicks, seconded by Director Baggerly, the accounts payable report was approved by the following roll call vote:

AYES:	Directors:	Baggerly, Kaiser, Bergen, Hicks, Word
NOES:	Directors:	None
ABSENT:	Directors:	None

8. <u>Appeal of Roger Wilde requesting relief of his water conservation penalty</u> in the amount of \$625.00. Denied

Mr. Wilde appeal to the board and explained that he received a bill for 139 units of water and that does not make sense. The house is a two bedroom, one bath home that was only occupied for five days. There is no landscaping and no pool or spa. I contacted everyone involved. There is no leakage, perhaps the water was stolen. Historically we use 9 or less units. He asked that the conservation penalty be waived.

President Word explained that staff has declined the adjustment based on policy. Director Baggerly asked if you are alleging that a theft has occurred of your water did you report it to the police? Mr. Wilde responded that he has not.

Director Bergen explained that we have to be consistent on our policy for these issues.

Mr. Wilde expressed his disagreement and said there is no possible conceivable way this happened. Mr. Wilde offered to pay for the water but is contesting the conservation penalty. There was no intent to use the water.

On the motion of Director Kaiser, seconded by Director Bergen, the request was denied by the following roll call vote:

AYES:	Directors:	Baggerly, Kaiser, Bergen, Word
NOES:	Directors:	Hicks
ABSENT:	Directors:	None

9. <u>Request of Malcolm Knight for relief for his October and November Water</u> <u>Conservation Penalty of \$345.00</u>. Denied

Mr. Knight appealed to the board for relief of the conservation penalty he incurred explaining that the meter is on county property 350 feet away from the house and not connected to his property at the end of the driveway. The pressure regulator ruptured across the fence in neighbor's yard. He asked for forgiveness of the penalty but not the cost of the water. I don't think you should fine someone for something they have no control over.

On the motion of Director Hicks, seconded by Director Baggerly, the request was denied by the following roll call vote:

AYES:	Directors:	Baggerly, Kaiser, Bergen, Hicks, Word
NOES:	Directors:	None
ABSENT:	Directors:	None

10. <u>Request of Laura Shell for relief on water consumption for the month of</u> <u>December</u>. APPROVED

Ms. Shell appealed to the board for relief on the water consumption as she owns a large property on east end near meditation mount and there is a tar pit that has continued to smolder. The fire department asked that we continue to put water on the pit. She requested that the water be considered at the lower rate.

On the motion of Director Hicks, seconded by Director Baggerly and due to the Thomas fire as the precipitating factor an average of two months prior will be used. This was approved by the following roll call vote:

AYES:	Directors:	Baggerly, Kaiser, Bergen, Hicks, Word
NOES:	Directors:	None
ABSENT:	Directors:	None

11. <u>Hydrology Report for Water Year 2016 – 2017</u>.

Jordan Switzer presented the Hydrology report for 2016 – 2017 Water Year discussing the inflows and outflows of water.

12. <u>Presentation of the Ojai Valley Water Advisory Group's Report on State</u> Water.

Richard Hajas presented the Ojai Valley Water Advisory Groups report on State Water. Informing the board that a group of four volunteers makes up the advisory group, Larry Yee is the founder and members include Rosalie Zavalla and Peter Thilke and myself. We were formed in May of 2017. The mission of the group is to take a fresh independent and objective look at our water supply options. There is misinformation on how water works. We took a fresh independent look at water supply options. We have no allegiance to anyone and don't care if people like us or not.

Early on we tried to educate on the issues. We were surprised on the questions on logistics of water supply. It is difficult for people to understand the volume of water you deal with. We looked at long term solutions and realistic options and who has the authority to implement solutions. Our early conclusion is we need additional water supply.

The group suggested that Casitas work collaboratively with Calleguas and the City of Ventura to address water concerns for each entity. It could be an opportunity to poo water resources and prevent water shortages in western Ventura County. The time to act is now – people are afraid, there are low lake levels, and fear of running out of water. We need a solution on the horizon to calm our fears. We ask that you down with Ventura and Calleguas and talk about it. Initiate a joint feasibility study to evaluate the proposal, take the lead and act with urgency. Take advantage of the current people at Calleguas. Act urgently. You are very methodical and deliberate a lot. You did an excellent job with Golden State and were able to settle without going to court. You saved us a lot of money. This is urgent. Once Calleguas decides on their alternative that window will close.

Larry Yee advocated for the board to enter into a cooperative relationship with Ventura and Calleguas for more diverse water supply. We care deeply about the valley and its future. We strongly believe this is an excellent plan, a win-win for the county with benefits for citizens, provides each of the three what they need and they could not do it on their own. It avoids going to drought stages 4 and 5. It will cost more, cost are within reason and affordability, it is a paradigm shift from how you do business. The window of opportunity won't be open long. There is urgency to act now. This plan needs to be front and center, join now and exercise the responsibility for which you have been elected and the community will thank you.

Bruce Keubler, a member of Ventura River Board of Directors informed the board that their board passed a motion to direct their General Manager to work with this group and to encourage Casitas to review the project. As an individual Mr. Keubler stated he supports everything Mr. Hajas said and urged the board to move quickly.

Rosalie Zavalla thanked the board for putting this on your agenda. Ms. Zavalla expressed her support of the three sisters plan as it is based on real data and conservative estimates. There are benefits for all entities and suggested getting to the table now to explore it with a feasibility study.

Bert Rapp expressed support of exploring the concepts and that the ability to move water to casitas may be important to future generations.

Ellen Sklarz urged the board to form an ad hoc committee to look at the proposal and bring in Richard Hajas or someone like him who is integral to the plan.

Randy Haney reminded the board of a football analogy he used in front of them two years ago stating we are in the third quarter, heading into the fourth. Here is a plan and it may not be the only plan but so far it is the best. He asked that the board seriously look at this and treat it as urgently as you can.

The board thanked the group for the plan. Director Bergen expressed the need to have a feasibility study to know the facts and figures and also the intentions for Calleguas and Ventura. Director Baggerly added there are ancillary issues that will affect negotiations. State Contractors contracts may be changing. The Channelkeeper lawsuit may have a dramatic effect on the lower Ventura river and water purveyors in the watershed. There are a number of things coming at us from all sides. It is not an easy negotiation. We need to get moving on it.

13. Recommend formation of an Ad Hoc committee for the purpose of State Water issues. APPROVED

President Word asked Director Bergen to join him on this committee.

On the motion of Director Hicks, seconded by Director Kaiser the Ad Hoc Committee was established by the following roll call vote:

AYES:	Directors:	Baggerly, Kaiser, Bergen, Hicks, Word
NOES:	Directors:	None
ABSENT:	Directors:	None

14. <u>Resolution supporting the Water Supply and Water Quality Act of 2018</u>. ADOPTED

The resolution was offered by Director Kaiser, seconded by Director Baggerly and adopted by the following roll call vote:

AYES:	Directors:	Baggerly, Kaiser, Bergen, Hicks, Word
NOES:	Directors:	None
ABSENT:	Directors:	None

15. <u>Recommend signing a Memorandum of Understanding for collaboration</u> <u>between agencies</u>. APPROVED

On the motion of Director Baggerly, seconded by Director Bergen, the above recommendation was approved by the following roll call vote:

AYES:	Directors:	Baggerly, Kaiser, Bergen, Hicks, Word
NOES:	Directors:	None
ABSENT:	Directors:	None

16. <u>ACWA Request for Contributions for the No Drinking Water Tax Education</u> <u>and Outreach Campaign</u>. APPROVED

On the motion of Director Baggerly, seconded by Director Hicks the request was approved by the following roll call vote:

AYES:	Directors:	Baggerly, Kaiser, Bergen, Hicks, Word
NOES:	Directors:	None
ABSENT:	Directors:	None

17. <u>Information Items</u>:

- a. Finance Committee Minutes.
- b. Investment Report.

On the motion of Director Kaiser, seconded by Director Bergen, the information items were approved by the following roll call vote:

AYES:	Directors:	Baggerly, Kaiser, Bergen, Hicks, Word
NOES:	Directors:	None
ABSENT:	Directors:	None

18. Adjournment.

President Word adjourned the meeting at 5:15 p.m.

Mary Bergen, Secretary

C	heck	Payee			Description	Amount
0	00788	Payables Fund Account	#	9759651478	Accounts Payable Batch 022818	\$124,366.10
0	00789	Payables Fund Account	#	9759651478	Accounts Payable Batch 030718	\$651,168.74
						\$775,534.84
0	00790	Payroll Fund Account	#	9469730919	Estimated Payroll 03/29/18	\$175,000.00
					Total	\$950,534.84

Y

Publication of check register is in compliance with Section 53065.6 of the Government Code which requires the District to disclose reimbursements to employees and/or directors.

The above numbered checks, 000788-000790 have been duly audited is hereby certified as correct.

3/7/18 enne Celt.

Denise Collin, Accounting Manager/Treasurer

Signature

Signature

Signature

A/P Fund

Publication of check register is in compliance with Section 53065.6 of the Government Code which requires the District to disclose reimbursements to employees and/or directors.

000078	A/P Checks:	029392-029413
	A/P Draft to P.E.R.S.	000000
	A/P Draft to State of CA	000000
	A/P Draft to I.R.S.	00000
	Voids:	026024, 027520, 027761,
		029257, 029259

000789 A/P Checks: A/P Draft to P.E.R.S. A/P Draft to State of CA A/P Draft to I.R.S. Voids:

029414-029512

029471, 029472

Enist 0

Denise Collin, Accounting Manager/Treasurer

Signature

Signature

Signature

CERTIFICATION

Payroll disbursements for the pay period ending 02/24/18 Pay Date of 03/01/18 have been duly audited and are hereby certified as correct.

Denise Cell. 2/26/18 Signed:_

Denise Collin

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3/07/2018 1:46 PM VENDOR SET: 01 Casitas BANK: * ALL BANM DATE RANGE: 2/22/2018 THRU		A/P D	HISTO	DRY CHECK REE	PORT		PAGE: 1
VENDOR I.D. C-CHECK C-CHECK	NAME VOID CHECK VOID CHECK		STATUS V V	CHECK DATE 3/07/2018 3/07/2018	INVOICE AMOUNT	CHECK DISCOUNT NO 029471 029472	CHECK CHECK STATUS AMOUNT
* * T O T A L S * * REGULAR CHECKS: HAND CHECKS: DRAFTS: EFT: NON CHECKS: VOID CHECKS:		NO 0 0 0 2 VOID DEBITS VOID CREDITS		0.00 0.00	INVOICE AMOUNT 0.00 0.00 0.00 0.00 0.00 0.00	DISCOUNTS 0.00 0.00 0.00 0.00 0.00 0.00	CHECK AMOUNT 0.00 0.00 0.00 0.00 0.00
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VENDOR I.D.	NAME	STATUS	CHECK DATE	INVOICE AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT	
00049	STATE OF CALIFORNIA								
I-T2 201802261327	State Withholding	D	2/28/2018	9,973.12		000000	:	9,973.12	
00128	INTERNAL REVENUE SERVICE								
I-T1 201802261327	Federal Withholding	D	2/28/2018	25,754.31		000000			
I-T3 201802151323	FICA Withholding	D	2/28/2018	12.94		000000			
I-T3 201802261327	FICA Withholding	D	2/28/2018	31,491.00		000000			
I-T4 201802151323	Medicare Withholding	D	2/28/2018	3.02		000000			
I-T4 201802261327	Medicare Withholding	D	2/28/2018	7,364.80		000000	64	4,626.07	
00187	CALPERS							•	
I-PBB201802261327	PERS BUY BACK		0/00/0010						
I-PBP201802261327	PERS BUY BACK	D	2/28/2018	216.95		000000			
I-PEB201802261327	PEPRA EMPLOYEES PORTION	D	2/28/2018	161.96		000000			
I-PEM201802261327	PERS EMPLOYEE PORTION MGMT	D	2/28/2018	4,041.68		000000			
I-PER201802261327	PERS EMPLOYEE PORTION MGMT PERS EMPLOYEE PORTION	D	2/28/2018	3,069.83		000000			
I-PRB201802261327		D	2/28/2018	6,727.90		000000			
I-PRR201802261327	PEBRA EMPLOYER PORTION PERS EMPLOYER PORTION	D	2/28/2018	4,224.61		000000			
1-FRR201802261527	PERS EMPLOYER PORTION	D	2/28/2018	10,875.16		000000	29	9,318.09	
03527	Melvin Adams								
I-640923	Camping Cancellation (Fire)-LC	R	2/28/2018	420.00		029392		420.00	
01703	ARNOLD LAROCHELLE MATTHEWS								
I-52188	Matter # 5088-016 1/18	R	2/28/2018	534.56		029393			
I-52189	Matter # 5088-001 1/18	R	2/28/2018	2,968.14		029393			
I-52190	Matter # 5088-017 1/18	R	2/28/2018	5,292.00		029393 029393	-		
		•	2/20/2010	5,252.00		029393	2	3,794.70	
01666	AT & T								
I-000010962767	T-1 Lines 9391035541	R	2/28/2018	492.84		029394		492.84	
03525	Hope Christman								
I-644438	Camping Cancellation - LCRA	R	2/28/2018	109.00		000005			
	timpung concernation licity	К	2/20/2010	109.00		029395		109.00	
03526	Linda Frazier								
I-656553	Camping Cancellation - LCRA	R	2/28/2018	116.00		029396		116.00	
			_, ,	110.00		020000		110.00	
03484	Mario Mariscal								
I-022118	Water Dist. Class Reimbursment	R	2/28/2018	118.55		029397		118.55	
00625	OfficeTeam								
I-50329408	Conservation Temp	_							
I-50329520	Admin Temp	R	2/28/2018	868.68		029398			
I-50339414	Admin Temp	R	2/28/2018	914.40		029398			
	Yourth Temb	R	2/28/2018	731.52		029398	2	,514.60	

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A/P HISTORY CHECK REPORT

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VENDOR I.D.	NAME	STATUS	CHECK DATE	INVOICE AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
00188	PETTY CASH							
I-022018	Replenish Safe - LCRA	R	2/28/2018	26.00	(029399		26.00
00215	SOUTHERN CALIFORNIA EDISON							
I-022118	Acct#2237011044	R	2/28/2018	28,90		029400		
I-022218a	Acct#2157697889	R	2/28/2018	676.17		029400		
I-022218b	Acct#2266156405	R	2/28/2018	102.78		029400		807.85
			_,,	102.70	· · · · · · · · · · · · · · · · · · ·	029400		007.05
00216	Southern California Gas Co.							
I-022618	Acct#18231433006	R	2/28/2018	119.66	(029401		
I-022618a	Acct#00801443003	R	2/28/2018	350.55		029401		470.21
02643								
U2643 I-6924241	Take Care by WageWorks							
1-6924241	Reimubrse Med/Dep Care	R	2/28/2018	1,102.70	(029402	1	,102.70
00498	BRIAN TAYLOR							
I-022018	Water Dist. 5 Cert. Exam Fee	R	0/00/0010					
	Water Dist. 5 Cert. Exam ree	ĸ	2/28/2018	260.00	(029403		260.00
00248	COUNTY OF VENTURA							
I-IN0172052	Permit Fees Ave 2 PP	R	2/28/2018	1,198.23	<i>,</i>	029404	-	100 00
			2/20/2010	1,10.25	L	JZ9404	T	,198.23
00124	ICMA RETIREMENT TRUST - 457							
I-CUI201802261327	457 CATCH UP	R	2/28/2018	230.77	C	029405		
I-DCI201802261327	DEFERRED COMP FLAT	R	2/28/2018	1,467.31		029405		
I-DI%201802261327	DEFERRED COMP PERCENT	R	2/28/2018	94.30		029405	1	,792.38
01960							-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Moringa Community							
I-MOR201802261327	PAYROLL CONTRIBUTIONS	R	2/28/2018	16.75	C	29406		16.75
00985	NATIONWIDE RETIREMENT SOLUTION							
I-CUN201802261327	457 CATCH UP	R	2/22/2010					
I-DCN201802261327	DEFERRED COMP FLAT	R	2/28/2018 2/28/2018	230.77		29407		
I-DN%201802261327	DEFERRED COMP PERCENT	R	2/28/2018	5,340.39	-	29407	_	
-		17	2/20/2010	354.12	U	29407	5	,925.28
00180	S.E.I.U LOCAL 721							
I-COP201802261327	SEIU 721 COPE	R	2/28/2018	42.00	0	29408		
I-UND201802261327	UNION DUES	R	2/28/2018	791.75		29408		833.75
-					v	2010		055.75
1	OJAI VALLEY INN							
I-000201802211325	UB REFUND	R	2/28/2018	35.60	0	29409		35.60
1	OTAT WATTEN TIM							
I-000201802211326	OJAI VALLEY INN UB REFUND	-	0 100 100-0					
1 000201002211320	OD KEFUND	R	2/28/2018	35.60	0	29410		35.60

3/07/2018	1:46 PM	A/P	HISTORY	CHECK	REPORT
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DATE RANGE:	2/22/2018 THRU 3/07/2018				

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1	I-000201802271328	ESTRADA, DOLORES TS REFUND	R	2/28/2018	153.00		029411		153.00
1	I-000201802281329	ANDERSON, EDWARD UB REFUND	R	2/28/2018	60.00		029412		60.00
1	I-000201802281330	CLEVEN, TERRY UB REFUND	R	2/28/2018	33.55		029413		33.55
00010	I-9072368877 I-9073336424 I-9951249301	AIRGAS USA LLC Acetylene & Oxygen Rentals -PL Gloves - TP Argon,Acetylene,Oxygen Rentals	R	3/07/2018 3/07/2018	432.58 53.61		029414 029414		
00012	I-5665-634494	ALL-PHASE ELECTRIC SUPPLY CO. Light Fixtures - TP	R	3/07/2018 3/07/2018	136.02 3,315.96		029414 029415	3	622.21
03044	C-117V-JJ7C-XMXLb D-117V-JJ7C-XMXLa I-117V-JJ7C-XMXL I-1FD6-YYVR-73PV I-1TNF-K49P-HRJW	Amazon Capital Services Accrue Use Tax Accrue Use Tax Cable - Unit 34 Tape & Ticket Holders - ADM Flasher - EM	R R R R	3/07/2018 3/07/2018 3/07/2018 3/07/2018 3/07/2018 3/07/2018	4.62CR 4.62 63.75 111.95 21.47		029416 029416 029416 029416 029416 029416		197.17
01722	I-292084	AMERICAN CASTING & MFG CORP Tamper Proof Tags - LCRA	R	3/07/2018	1,956.35		029417	1	,956.35
00029	I-2640118	AMERICAN TOWER CORP Tower Rent-Red Mtn.Rincon Peak	R	3/07/2018	1,927.53		029418	1	,927.53
00899	I-404341	ANALYTICAL TECHNOLOGY, INC. NH3 Sensor - TP	R	3/07/2018	253.00		029419		253.00
00014	I-SI1161267 I-SI1161268 I-SI1164417 I-SI1165855 I-SI1165859 I-SI1166353 I-SI1167466	AQUA-FLO SUPPLY Pipe Insulation - PL Zip Ties - PL PVC Fittings,Valve,Zip Ties-LC PVC Fittings - LCRA PVC Fittings - UT PVC Couplings - UT Outdoor Control Module - LCRA	R R R R R R R R	3/07/2018 3/07/2018 3/07/2018 3/07/2018 3/07/2018 3/07/2018 3/07/2018	17.38 13.52 30.93 103.00 37.40 12.51 134.05		029420 029420 029420 029420 029420 029420 029420 029420		348.79
00040	I-0068512-IN	AQUA-METRIC SALES COMPANY Temp Meters - UT	R	3/07/2018	12,677.00		029421	12	,677.00

3/07/2018 1:46 PM VENDOR SET: 01 Casitas Municipal Water D ACCOUNTS PAYABLE BANK: AP

A/P HISTORY CHECK REPORT

PAGE: 5

DATE RANGE: 2/22/2018 THRU 3/07/2018

VENDO	R I.D.	NAME	STATUS	CHECK DATE	INVOICE AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
03011	I-1550	Aquatics by Armando CPO Class - WP	R	3/07/2018	599.99		029422		599.99
01323	I-1802151	ARGO CHEMICAL INC Ammonia Solution - TP	R	3/07/2018	2,367.85		029423	2	2,367.85
02179	I-1347	Art Street Interactive Res. Sys. Web Hosting/Maint	R	3/07/2018	542.15		029424		542.15
01666	I-000010982742	AT & T Acct#9391062398	R	3/07/2018	107.70		029425		107.70
01666	I-000010987144	AT & T Acct#9391064013	R	3/07/2018	20.36		029426		20.36
03429	I-4811430406	AT&T Acct#8310006908483	R	3/07/2018	1,136.11		029427	1	,136.11
01242	I-8553937	AUTOMATIONDIRECT.COM INC. Bulbs - EM	R	3/07/2018	37.51		029428		37.51
00021	I-022818 I-06-10589	AWA OF VENTURA COUNTY AWWA Luncheon 2/28/18 Waterwise Breakfast 2/15/18	R R	3/07/2018 3/07/2018	350.00 50.00		029429 029429		400.00
00030	I-1900910017 I-1900910276 I-1900910457	B&R TOOL AND SUPPLY CO Ret Ring - TP Wrench - UT Tank Nozzle - SAF	R R R	3/07/2018 3/07/2018 3/07/2018	5.59 46.29 111.85		029430 029430 029430		163.73
00679	I-S2430077.001 I-S2430217.001	BAKERSFIELD PIPE & SUPPLY INC Check Valves - EM Welded Pipe - PL	R R	3/07/2018 3/07/2018	140.35 938.51		029431 029431	1	,078.86
01611	I-53955	BURLINGTON SAFETY LABORATORY, Rubber Insulated Gloves - EM	R	3/07/2018	69.50		029432		69.50
00463	I-457719 I-458390	Cal-Coast Machinery Mower Blade Kit - WP Mower Housing - WP	R R	3/07/2018 3/07/2018	191.13 113.52		029433 029433		304.65
03021	I-180203147101	Central Communications Call Center Billing Change2/18	R	3/07/2018	51.82		029434		51.82

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A/P HISTORY CHECK REPORT

VENDOF	R I.D.	NAME	STATUS	CHECK DATE	INVOICE AMOUNT	CHECK DISCOUNT NO		HECK IOUNT
01843	I-777338 I-777414 I-778283	COASTAL COPY Copier Usage - Whs Copier Usage - LCRA Copier Usage - DO	R R R	3/07/2018 3/07/2018 3/07/2018	41.22 187.83 215.52	02943 02943 02943	1	4.57
00060	I-460111	COASTLINE EQUIPMENT Repair Piercing Tool - PL	R	3/07/2018	240.00	02943	24	0.00
00071	I-106059	COMMANDER PRINTED PRODUCTS Shutoff Hang Tags - ADM	R	3/07/2018	1,223.87	02943	1,22	3.87
02861	I-32576	Confidential Data Destruction Shredding Service	R	3/07/2018	150.00	02943	150	0.00
01588	I-CMWD-1802	CONSULTING WEST ENGINEERS New High Voltage Switchgear-EM	R	3/07/2018	3,900.00	02943	3,900	0.00
01764	I-DP1800408a I-DP1800408b	DataProse, LLC Bill Insert Turf Rebate - CONS UB Mailing 1/18	R R	3/07/2018 3/07/2018	684.03 3,328.72	029440 029440		2.75
00740	I-10226479830	DELL MARKETING L.P. Computer & Monitor - PL	R	3/07/2018	1,112.88	029441	1,112	2.88
00662	I-E01050	Diamond A Equipment Tractor Loaded Backhoe	R	3/07/2018	96,417.75	029442	96,417	7.75
02667	I-29784	Digital Telecommunications Cor Change IP Address - LCRA	R	3/07/2018	95.00	029443	95	5.00
00086	I-25120	E.J. Harrison & Sons Inc Acct#1C00053370	R	3/07/2018	159.28	029444	159	9.28
00086	I-25140	E.J. Harrison & Sons Inc Acct#1C00054230	R	3/07/2018	1,370.00	029445	1,370	0.00
00095	I-201899 I-202273 I-202495 I-202617 I-202693 I-202755 I-202820 I-202821 I-202929 I-202937 I-203216	FAMCON PIPE & SUPPLY Hydrant Extension, Spool - PL Flanges,Elbows,Valves - PL Reducer - PL Saddle, Bushings, Pipe - PL Galvanized Pipe - PL Fittings - WHS Reducers - PL Flanges - PL Fittings, Repair Clamps - PL Flanges - PL Meter Bushing & Boxes - PL	R R R R R R R R R R R R	3/07/2018 3/07/2018 3/07/2018 3/07/2018 3/07/2018 3/07/2018 3/07/2018 3/07/2018 3/07/2018 3/07/2018 3/07/2018 3/07/2018	309.95 936.29 84.73 344.27 115.83 746.73 169.46 55.77 546.98 167.31 2,606.18	029446 029446 029446 029446 029446 029446 029446 029446 029446 029446 029446	6,083	3.50

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DATE RANGE:	2/22/201	L8 THRU	3/07/2018

VENDOF	2 I.D.	NAME	STATUS	CHECK DATE	INVOICE AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
00099	I-800598A	FGL ENVIRONMENTAL Lake Nutrient Monitoring 1/18	R	3/07/2018	1,104.00		000447		
	I-801013A	Nitrate Monitoring 1/23/18	R	3/07/2018	43.00		029447 029447		
	I-801014A	TCP Monitoring 1/23/18	R	3/07/2018	138.00		029447		
	I-801272A	Nitrate Monitoring 1/30/18	R	3/07/2018	43.00		029447		
	I-801443A	THM/HAA5 Monitoring 2/1/18	R	3/07/2018	817.00		029447		
	I-801550A	Manganese Monitoring 2/6/18	R	3/07/2018	55.00		029447		
	I-801554A	Nitrate Monitoring 2/6/18	R	3/07/2018	18.00		029447		
	I-801795A	Nitrate Monitoring 2/8/18	R	3/07/2018	43.00		029447	:	2,261.00
00101		FISHER SCIENTIFIC							
	I-0006619a	Glass Fiber Filter Paper -FISH	R	3/07/2018	49.86		029448		
	I-0006619b	Disinfectant & Electrode - LAB	R	3/07/2018	388.99		029448		
	I-4731244	Cultures - LAB	R	3/07/2018	68.20		029448		507.05
00104		FRED'S TIRE MAN							
	I-106015	Balance & Tires - Unit 46	R	3/07/2018	764.40		029449		
	I-106037	Trailer Tires - Unit 218	R	3/07/2018	102.25		029449		
	I-106078	Repair Airbags&Shocks -Unit 43	R	3/07/2018	865.33		029449		
	I-106082	Repair Brake Pads - Unit 43	R	3/07/2018	210.45		029449		*
	I-106128	Repair Airbags&Shocks -Unit 52	R	3/07/2018	865.33		029449	2	2,807.76
00879	I-W99436801	Galco Industrial Electronics Encoder for Pump - TP	R	3/07/2018	559.44		029450		559.44
02720	I-10379384	Garda CL West, Inc. Armored Truck Service	R	3/07/2018	681.52		029451		681.52
02158	I-3430493762	Google, Inc. Google Apps 2/18	R	3/07/2018	933.21		029452		933.21
00432	I-021518	Government Finance Officers As Membership 4/1/18-3/31/19	R	3/07/2018	160.00		029453		160.00
00115		GRAINGER, INC							
	I-9681902889	Marking Paint - ENG	R	3/07/2018	127.93		000454		
	I-9698272961	ADA Outswing Adder - LCRA	R	3/07/2018	14.66		029454 029454		
	I-9705713296	Transport Drum - SAF	R	3/07/2018	67.06		029454		
	I-9709592811	Fire Extinguishers - PL	R	3/07/2018	285.71		029454 029454		
	I-9709701511	Fire Extinguishers - PL	R	3/07/2018	2,881.16		029454	3	,376.52
02217		Greg Rents			_,		<i>UJ</i> U <i>J</i> U <i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>JU<i>J<i>U <i>JU <i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i></i>	2	10.02
	I-48585	Slurry Backfill - PL	R	3/07/2018	102.95		029455		102.95

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VENDOF	R I.D.	NAME	STATUS	CHECK DATE	INVOICE AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
00121	I-10833455 I-10839402	HACH COMPANY Buffer Solution - LAB Reagents - TP	R R	3/07/2018 3/07/2018	41.56 814.33		029456 029456		855.89
01052	I-497542	HARBOR FREIGHT TOOLS USA, INC Ties,Paint Brushes,Bit Set-LCR	R	3/07/2018	52.95		029457		52.95
00122	I-Jan/Feb 18	BILL HICKS Reimburse Mileage 1/18-2/18	R	3/07/2018	187.48		029458		187.48
03469	C-INV48124b D-INV48124a I-INV48124	IC Realtime Accrue Use Tax Accrue Use Tax Motorized Camera - EM	R R R	3/07/2018 3/07/2018 3/07/2018	53.58CR 53.58 756.49		029459 029459 029459		756.49
00126	I-Feb 18	CAROLE ILES Reimburse Mileage 2/18	R	3/07/2018	34.34		029460		34.34
00127	I-185891-1	INDUSTRIAL BOLT & SUPPLY Washers,Bolts,Hex Caps - EM	R	3/07/2018	15.51		029461		15.51
00872	I-6259	Irrisoft, Inc. Weather Station Signal	R	3/07/2018	79.00		029462		79.00
02344	I-30140A	Janitek Cleaning Solutions Janitorial Services - DO	R	3/07/2018	1,787.50		029463	1	,787.50
00131	I-748991	JCI JONES CHEMICALS, INC Chlorine - TP, CM 749146	R	3/07/2018	1,650.00		029464	1	,650.00
02831	I-2745	Lightbars.com Crane - Unit 84	R	3/07/2018	1,847.14		029465	1	,847.14
02939	I-022218	Linkedin Online Training Platform -CONS	R	3/07/2018	350.00		029466		350.00
02640	I-Feb 18	Ivan Lopez Reimburse Expenses 2/18	R	3/07/2018	90.00		029467		90.00
01829	I-24704	MAC'S AUTO UPHOLSTERY Repair Seat&Headliner -Unit 34	R	3/07/2018	459.75		029468		459.75
02838	I-1567	Mainstreet Architects & Planne Buliding Record Drawings - ENG	R	3/07/2018	1,295.00		029469	1,	,295.00

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DATE RANGE: 2/22/2018 THRU 3/07/2018

VENDOF	R I.D.	NAME	STATUS	CHECK DATE	INVOICE AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
00151		MEINERS OAKS ACE HARDWARE							
	I-806738	Tire Cleaner & Dawn - PL	R	3/07/2018	22.10				
	I-811903	Bags, Lysol, Clorox, Windex -LCRA			33.19		029470		
	I-812581	Conduit Hanger, Galv Wire - WP	R	3/07/2018	76.59		029470		
	I-813349	Glue, Gloves, Seal - TP		3/07/2018	14.62		029470		
	I-813698	Cloude Bag Comput Delate MD	R	3/07/2018	76.62		029470		
	I-814459	Gloves, Bag, Spray Paint - WP	R	3/07/2018	24.46		029470		
	I-814483	Single Cut Key, Fuse - EM	R	3/07/2018	13.04		029470		
	I-814502	Cleaner, Pliers, Ties - TP	R	3/07/2018	33.14		029470		
	I-814502 I-814535	Gloves & Rust Remover - FISH	R	3/07/2018	31.38		029470		
		Wires - LCRA	R	3/07/2018	49.34		029470		
	I-814643	Fittings - LCRA	R	3/07/2018	34.07		029470		
	I-814698	Muriatic Acid - TP	R	3/07/2018	12.85		029470		
	I-814723	Filter - EM	R	3/07/2018	20.37		029470		
	I-814836	Dripper & Handle - LCRA	R	3/07/2018	23.87		029470		
	I-815011	Fittings, Handle, PVC Cap-LCRA	R	3/07/2018	36.58		029470		
	I-815067	Connector, Outlet Box - WP	R	3/07/2018	52.88		029470		
	I-815287	Gloves - PL	R	3/07/2018	10.71		029470		
	I-815313	Door Kicks, Pipe Strap - MAINT	R	3/07/2018	28.56		029470		
	I-815353	Hose Mender - EM	R	3/07/2018	9.74		029470		
	I-815383	Tape Measure - ENG	R	3/07/2018	6.44		029470		
	I-815523	Paint Brushes, Screwdriver -WP	R	3/07/2018	47.10		029470		
	I-815597	Fittings - LCRA	R	3/07/2018	5.32		029470		
	I-815726	Tarp - MAINT	R	3/07/2018	11.70		029470		
	I-815756	Bolts,Screws,Blade,Brace -LCRA	R	3/07/2018	54.50		029470		
	I-815781	Gloves, Measuring Tape - UT	R	3/07/2018	64.62		029470		
	I-815782	Organizer, Paint - ŪT	R	3/07/2018	49.58		029470		
	I-815856	Bolt Cutters, Pliers - MAINT	R	3/07/2018	50.01		029470		
	I-815868	Tape & Trash Bags - UT	R	3/07/2018	28.94		029470		
	I-815924	PPE, Washers, Bolts - LCRA	R	3/07/2018	62.08				0.00 0.0
		, , , , , , , , , , , , , , , , , , , ,		5/0//2010	02.00		029470		962.30
00980		MISCOWATER							
	I-CF12502	Flanged Ejector - TP	R	3/07/2018	3,329.99		000483		
			IC IC	5/07/2010	5,329.99		029473	3	,329.99
03444		Mission Linen Supply							
	I-506852077	Uniform Pants - TP	R	3/07/2018	22.25				
	I-506903076	Uniform Pants - TP	R		28.05		029474		
			ĸ	3/07/2018	28.05		029474		56.10
00163		OFFICE DEPOT							
	I-107311227001	Monitor - LCRA	TD.	2/07/2010					
	I-107991896001	Ink Cartridge - DO	R	3/07/2018	116.23		029475		
	I-108282764001	Office Supplies - LCRA	R	3/07/2018	. 64.33		029475		
	I-110207659001	Envelopes - ADM	R	3/07/2018	80.05		029475		
	0207003001	PHILETOPES - NDM	R	3/07/2018	66.89		029475		327.50

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VENDOR	R I.D.	NAME	STATUS	CHECK DATE	INVOICE AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT
01570	T 405050	Ojai Auto Supply							
	I-425878	Battery - Unit 32	R	3/07/2018	100.28		029476		
	I-426985 I-427019	Filters & Lens - LCRA	R	3/07/2018	37.75		029476		
	1-42/019	Flasher - EM	R	3/07/2018	24.80		029476		162.83
00912		OJAI BUSINESS CENTER, INC							
	I-12952a	Shipping - LCRA & UT	R	3/07/2018	90.41		029477		
	I-12952b	Copies, Laminating, Shipping- DO	R	3/07/2018	235.47		029477		325.88
00165		OJAI LUMBER CO, INC							
	C-1802-861872	Galvanized Wire Return - WP	R	3/07/2018	4.83CR		029478		
	I-1802-861870	Solid Wire - WP	R	3/07/2018	4.83		029478		
	I-1802-863232	Tension Bars - WP	R	3/07/2018	6.86		029478		
	I-1802-864233	Tension Bar - WP	R	3/07/2018	27.46		029478		24.20
				5/07/2010	27.40		029478		34.32
00168		OJAI VALLEY NEWS							
	I-300020432	Conservation Ad 2/16/18	R	3/07/2018	55.00		029479		55.00
02917		Ojai Valley Organics							
00027	I-32629	Green Waste Pickup - MAINT	R	3/07/2018	23.00		029480		22.00
		1		5/0//2010	23.00		029480		23.00
00947		CITY OF OJAI							
	I-022718	Excavation Fee - ENG	R	3/07/2018	7,110.00		029481	7	,110.00
01240								•	, 110.00
01342	0 110101	ONSET COMPUTER CORPORATION							
	C-118171b	Accrue Use Tax	R	3/07/2018	18.71CR		029482		
	D-118171a	Accrue Use Tax	R	3/07/2018	18.71		029482		
	I-118171	Water Temp Probe - FISH	R	3/07/2018	271.00		029482		271.00
01627		OSCAR'S TREE SERVICE							
0200	I-13696	Tree Trimming - WP	-						
	1 10000	Tiee Trimming - WP	R	3/07/2018	1,400.00		029483	1	,400.00
00629		POLYPORTABLES, INC.							
	I-192872	Chemical Toilet Parts - LCRA	R	3/07/2018	1,094.30				
			R	3/07/2010	1,094.30		029484	1	,094.30
00184		POWERSTRIDE BATTERY CO, INC							
	I-V596917	Battery - Unit 52	R	3/07/2018	131.03		000405		
	I-V596978	Solar Battery - LCRA	R	3/07/2018	169.79		029485		
			K	5/07/2010	169.79		029485		300.82
02833		Praxair, Inc							
	I-81668219	Liquid Oxygen - TP	R	3/07/2018	2,105.10		000406		
			**	\$, \$1, 2010	2,100.10		029486	2	,105.10
02759		The Pun Group							
	I-111446	Audit Services 16-17	R	3/07/2018	2,920.00		020407	~	
				5/ 5// 2010	2, 520.00		029487	2	,920.00

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VEN	DOR I.D.	NAME	STATUS	CHECK DATE	INVOICE AMOUNT	DISCOUNT	CHECK NO	CHECK STATUS	CHECK AMOUNT	
007	38	OUINN COMPANY								
	I-PC010357817	Steering Ram Repair - Unit 109	R	3/07/2018	179.69		029488			
	I-PC010358016	Fuel Filters - Unit 109	R	3/07/2018	55.19		029488			
	I-WON10009557	Robles Generator Maint PL	R	3/07/2018	3,868.30		029488	,		
				5/07/2010	5,808.50		029400	4	1,103.18	
0073	32	QUINN RENTAL SERVICES								
	I-04256902	Backhoe Rental - PL	R	3/07/2018	3,188.03		029489	-	3,188.03	
		α,		.,.,.,	-,		029109	-	,100.05	
0153		RAYCO ROOFING CONTRACTORS, INC								
	I-13224	Whs Roof Repair - ENG	R	3/07/2018	255.00		029490		255.00	
									200.00	
003:		ROCK LONG'S AUTOMOTIVE								
	I-22731	Filters Replacements - Unit 44	R	3/07/2018	216.67		029491			
	I-22847	Replace Switch - Unit 41	R	3/07/2018	185.12		029491			
	I-22921	Filters,Starter,Smog - Unit 55	R	3/07/2018	599.85		029491	1	,001.64	
								~	.,	
0110		SALVADOR LOERA TRANSPORTATION								
	I-15673	Fill Sand - PL	R	3/07/2018	363.00		029492		363.00	
000	~ ~									
0275		SC Fuels						ì		
	I-1090497-IN	Gas & Diesel - LCRA	R	3/07/2018	1,932.63		029493	1	,932,63	
0200	13	Cochus Esternadore T								
0200	I-3521	Sostre Enterprises Inc.	_							
	I-3521 I-3526	Website/CMS Fee Hosting	R	3/07/2018	249.00		029494			
	1-3526	Website Fix - PR	R	3/07/2018	625.00		029494		874.00	
0021	5	SOUTHERN CALIFORNIA EDISON								
0023	I-022818	Acct#2210507034	-							
	I-022818 I-030118		R	3/07/2018	2,098.84		029495			
		Acct#2210503702	R	3/07/2018	6,217.19		029495			
	I-030218	Acct#2269631768	R	3/07/2018	23.51		029495			
	I-030318	Acct#2210502480	R	3/07/2018	56,846.58		029495			
	I-030318a	Acct#2210505426	R	3/07/2018	1,735.01		029495			
	I-030518	Acct#2237789169	R	3/07/2018	29.29		029495	66	,950.42	
0004	8									
0004		STATE OF CALIFORNIA								
	I-030118	State Water Plan Payment	R	3/07/2018	206,638.00		029496	206	,638.00	
0004	0									
0004	-	STATE OF CALIFORNIA	_							
	I-1804E53103	1988 Drinking Water Bond	R	3/07/2018	152,533.74		029497	152	,533.74	
0114	7	SUPERIOR GATE SYSTEMS								
	I-3947		-	n Inm Is						
	I-3970	Reprogrammed Canal Gate -MAINT	R	3/07/2018	120.00		029498			
	I-3970	Repair Gate at Ranch RdMAINT	R	3/07/2018	120.00		029498		240.00	

3/07/2018 1:46 PM VENDOR SET: 01 Casitas Municipal Water D BANK: AP ACCOUNTS PAYABLE DATE RANGE: 2/22/2018 THRU 3/07/2018

A/P HISTORY CHECK REPORT

CHECK INVOICE CHECK CHECK CHECK VENDOR I.D. NAME STATUS DATE AMOUNT DISCOUNT NO STATUS AMOUNT 02643 Take Care by WageWorks Reimburse Med/Dep Care I-6949996 R 3/07/2018 769.22 029499 I-6954549 Reimburse Med/Dep Care R 3/07/2018 130.78 029499 900.00 01173 TOICO INDUSTRIES, INC. C-0170324-INb Accrue Use Tax R 3/07/2018 23.93CR 029500 D-0170324-INa Accrue Use Tax R 3/07/2018 23.93 029500 I-0170324-IN Pumper Scent & Gloves - LCRA R 3/07/2018 358.65 029500 358.65 01512 TRENCH SHORING COMPANY I-1119073-0002 Trench Rental 10/24-11/21 - PL R 3/07/2018 518.00 029501 I-1119073-0003 Trench Rental 11/21-12/19 - PL R 3/07/2018 518.00 029501 I-1119073-0004 Trench Rental 12/19-12/28 - PL R 3/07/2018 185.00 029501 I-1119991-0001 Trench Rental 10/4-11/1 - PL R 3/07/2018 980.00 029501 Trench Rental 11/1-11/29 - PL I-1119991-0002 R 3/07/2018 840.00 029501 Trench Rental 11/29-12/28 - PL I-1119991-0003 R 3/07/2018 900.00 029501 Trench Plates at Mallory - ENG I-1128101-0001 R 3/07/2018 2,040.50 029501 5,981.50 01662 TYLER TECHNOLOGIES, INC. I-025-215108 Monthly UB Online Fees R 3/07/2018 153.00 029502 153.00 00225 UNDERGROUND SERVICE ALERT I-220180093 142 New Ticket Charges R 3/07/2018 244.30 029503 244.30 00234 UNITED WATER CONSERVATION I-030218 2018 Flex Storage 25% R 3/07/2018 4,472.00 029504 4,472.00 00254 VENTURA LOCKSMITHS I-B16167 Key Duplicates - EM R 3/07/2018 134.64 029505 I-D213618-4 Board Room Keys & Receivers R 3/07/2018 1,011.92 029505 1,146.56 00257 VENTURA RIVER WATER DISTRICT I-022818a Acct#05-37500A R 3/07/2018 109.13 029506 I-022818b Acct#03-50100A R 3/07/2018 10.00 029506 119.13 00258 VENTURA STEEL, INC I-205214 Metal Plates - PL R 3/07/2018 81.30 029507 81.30 00245 CITY OF VENTURA I-022018 State Water Interconnect Study R 3/07/2018 5,341.95 029508 5,341.95 00949 CITY OF VENTURA I-030218 2018 Flex Storage 50% R 3/07/2018 8,944.00 029509 8,944.00

3/07/2018 1:46 PM A/P HISTORY CHECK REPORT VENDOR SET: 01 Casitas Municipal Water D BANK: AP ACCOUNTS PAYABLE DATE RANGE: 2/22/2018 THRU 3/07/2018						
VENDOR I.D.	NAME	STATU	CHECK JS DATE	INVOICE AMOUNT	CHECH DISCOUNT NO	
10048 I-012618	WORLD WATERPARK ASSOCIATION World Waterpark Membership '18	R	3/07/2018	419.00	02951	.0 419.00
1 I-000201802281331	BRADY, JAMIE UB REFUND	R	3/07/2018	41.23	02951	.1 41.23
02755 I-030718	Vincent Godinez Safety Boot Reimbursement	R	3/07/2018	170.00	02951	.2 170.00
* * T O T A L S * * REGULAR CHECKS: HAND CHECKS: DRAFTS: EFT: NON CHECKS:	NO 119 0 3 0 0			INVOICE AMOUNT 676,485.33 0.00 103,917.28 0.00 0.00	DISCOUNTS 0.00 0.00 0.00 0.00 0.00 0.00	CHECK AMOUNT 676,485.33 0.00 103,917.28 0.00 0.00
VOID CHECKS:	0 VOID DEBITS VOID CREDITS	3	0.00	0.00	0.00	
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REPORT TOTALS:	122			780,402.61	0.00	780,402.61
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11	#21520					(25.00)
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Voidt Koissio Mhi	NV 4,00067					((1.77))
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	TT - 21-2001					(70000)

(780.00) \$775,534.94

Casitas Municipal Water District Reimbursement Disclosure Report (1) Fiscal Year 2017/18 July 1, 2017-June 30, 2018

Date paid	Board of Director/Employee	Description	A mount Daid
7/5/2017	Scott MacDonald	Safety Boot Purchase	<u>Amount Paid</u> 145.46
7/5/2017	Michael Moler	Reimburse Mileage	145.46
7/12/2017	Gerardo Herrera	Safety Boot Purchase	
7/12/2017	Scott Lewis	Lodging 6/24/17-6/27/17	170.00
7/12/2017	Scott Lewis	Mileage Reimbursement	320.94
7/19/2017	Vincent Godinez	Safety Boot Purchase	292.11 156.23
7/27/2017	Greg Romey	Airfare for ASSE Safety Management Training	302.95
7/27/2017	Robert Vasquez	Meal Reimbursement for O&M Staff-Mutual Well Leak	143.07
8/2/2017	Bill Hicks	Mileage Reimbursement	144.45
8/2/2017	Cameron Tindle	Safety Boot Purchase	144.45
8/9/2017	Lindsay Cao	CWEA Membership Renewal	180.00
8/30/2017	Henry Islas	Safety Boot Purchase	170.00
8/30/2017	Luke Soholt	Reimburse County Possessory Taxes	383.71
9/6/2017	Willis Hand	Safety Boot Purchase	160.88
9/13/2017	Mitch Tull	WIT III Converence Advance	745.43
9/20/2017	Tim Lawson	Safety Boot Purchase	160.53
9/27/2017	Neil Cole	Furniture Storage	220.00
9/27/2017	Brian Taylor	Safety Boot Purchase	170.00
10/4/2017	Kevin Champlin	Sensus Conference Advance	1,056.40
10/18/2017	Scott Lewis	Airfare to CMWD 9/5-9/11	484.10
10/18/2017	Scott Lewis	Airfate to CMWD 10/15-10/18	349.10
10/18/2017	Scott Lewis	Lodging 9/5-9/10	419.64
10/18/2017	Greg Romey	Mileage Reimbursement	119.31
10/23/2017	Jessica Collins	Mileage Reimbursement	150.33
11/1/2017	Robert Vasquez	Safety Boot Purchase	170.00
11/1/2017	James Word	Mileage Reimbursement	104.86
11/1/2017	Steve Wickstrum	Mileage Reimbursement	103.26
11/1/2017	Steve Wickstrum	Mileage Reimbursement	273.22
11/8/2017	Vincent Godinez	D3-D4 Class Mileage	145.52
11/8/2017	Vincent Godinez	D3-D4 Class Hotel	284.30
11/8/2017	Eric Grabowski	PAPA Seminar Airfare	459.60
11/8/2017	Eric Grabowski	PAPA Seminar Lodging	277.20
11/8/2017	Luke Soholt	D4 Certification Renewal	155.00
11/8/2017	Luke Soholt	T4 Certification Renewal	105.00
11/20/2017	Joe Martinez III	ALICE Seminar Mileage	190.25
11/20/2017	Joe Martinez III	ALICE Seminar Registration	595.00
11/29/2017	Scott Lewis	Lodging 10/15-10/17	283.98
11/29/2017	Scott Lewis	Lodging 11/1-11/3	270.45
11/29/2017	Scott Lewis	Airfare to CMWD 10/30-11/4	440.10
12/8/2017	Rebekah Vieira	Mileage Reimbursement	112.89
12/8/2017	Steve Wickstrum	Mileage Reimbursement	132.68
12/13/2017	Nicole Parson	Tuition Reimbursement	1,500.00
12/20/2017	Lisa Kolar	Pesticide Regulation Fee	195.00
12/20/2017	Luke Soholt	Water Distribution Operators Course	118.55
12/27/2017	Gerardo Herrera	General Ed Course Reimbursement	266.73
12/27/2017	Levi Maxwell	Safety Boot Purchase	156.24
12/27/2017	Bryan Sandoval	Mileage Reimbursement	101.65
12/27/2017	Brian Taylor	Uniform Jackets for Pipeline Staff	632.49
12/27/2017	Rebekah Vieira	Food for Staff	210.79
1/3/2018	Scott Lewis	Tuition Reimbursement	1,903.91
1/10/2018	Steve Wickstrum	Mileage Reimbursement	232.72
1/10/2018	Scott Lewis	Airfare to CMWD 1/3-1/10	287.60
1/10/2018	Scott Lewis	Lodging 1/3-1/10	738.99
1/24/2018	Eric Grabowski	Safety Boot Purchase	107.70
1/24/2018	Willis Hand	D4 Certification Renewal	105.00

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Casitas Municipal Water District Reimbursement Disclosure Report (1) Fiscal Year 2017/18 July 1, 2017-June 30, 2018

1/24/2018	Willis Hand	Small Water System Courses	222.11		
1/24/2018	Michael Shields	D4 Certification Renewal	105.00		
1/24/2018	Caron Smith	Water Treatment Grade 2 Certification	125.00		
2/7/2018	Steve Wickstrum	Reimburse Mileage	345.53		
2/14/2018	Russ Baggerly	Reimburse Mileage	204.37		
2/14/2018	Scott Lewis	Airfare Extension	334.21		
2/14/2018	Scott Lewis	Car Rental 1/3-1/11	482.70		
2/21/2018	Peter Kaiser	Reimburse Mileage	135.71		
2/28/2018	Mario Mariscal	Water Distribution Operators Course	118.55		
2/28/2018	Brian Taylor	Water Distributon 5 Certification Exam	260.00		
3/7/2018	Bill Hicks	Reimburse Mileage	187.48		
3/7/2018	Vincent Godinez	Safety Boot Purchase	170.00		
1) Reimbursement Disclosure Report prepared pursuant to California Government Code 53065.5					

U:\Administration\Gov code 53065.5\201718\reimbursement disclosure report 7-01-17 to 6-30-18

CASITAS MUNICIPAL WATER DISTRICT Interdepartmental Memo

- TO: STEVE WICKSTRUM, GENERAL MANAGER
- COPY: CAROL BELSER, PARK SERVICES MANAGER

FROM: AARON WALL, AQUATICS SUPERVISOR

SUBJECT: 2018 PROPOSED FEES & CHARGES

DATE: March 7, 2018

RECOMMENDATION

It is recommended that the Board of Directors approve an increase in fees and charges in accordance with Exhibit A attached hereto.

BACKGROUND

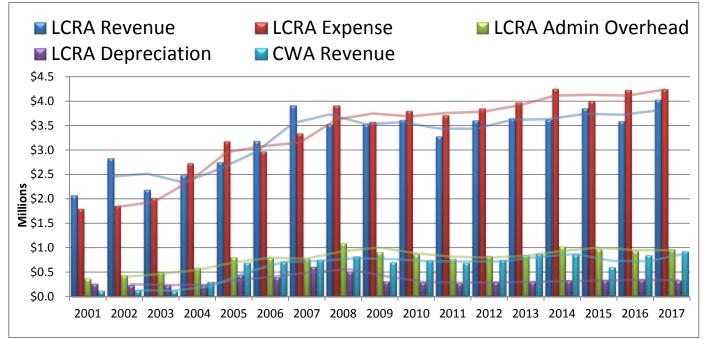
Casitas Water Adventure (CWA) was developed in the Lake Casitas Recreation Area (LCRA) in 1998 and expanded in 2003 to provide LCRA guests and the community with a safe alternative to swimming in Lake Casitas Reservoir. Revenue received directly covers the costs associated with the operation. It is the intent that the CWA operate with a balanced budget within LCRA without subsidy from the District.

In order to operate with the current design and safety constraints CWA requires a mix of over 80 full-time, part-time and seasonal staff. Staff are the single highest cost of CWA operations, second to the administrative overhead applied as a cost to the operation. As employee benefit costs and the need for additional staff increases, those two budget items also increase. In addition, full-time employee wages are increasing in sync with the cost of living and part-time with changes in the minimum wage. It is apparent, since staff costs increase and administrative overhead costs increase, that identified user fees should also adjust.

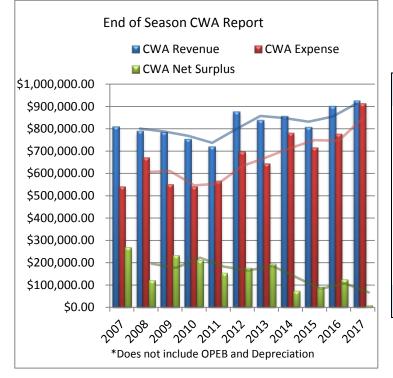
Over the past ten years CWA has successfully operated with an average seasonal net surplus of \$150,000 not including the OPEB and depreciation costs. The CWA relies on administrative services provided by District staff such as the finance department, payroll, human resources, General Manager and the Board. The formula used for the District to recoup these costs is based on the total number of full-time, part-time and seasonal staff and the percentage they represent for both the "Recreation" and "Water" side. This formula fluctuates annually and the dollar amount is represented as the "administrative overhead burden" in the budget. This changes with the actual number of total District full-time, part-time and seasonal employees in any particular fiscal year. Over the past ten years the CWA has been successful in covering these costs.

A fee comparison study was conducted in 2018 between similar waterparks and municipal aquatic centers in Southern California. All agencies vary in services, location and amenities. Agencies that were found to have similar amenities did not meet the same cost recovery structure that CWA has in place making it difficult to compare. The recommended increases are selected in an attempt to stay within the market value (2018 results are shown on pages 4 and 5) without overpricing the CWA causing customers to visit elsewhere. The last time CWA user fees were adjusted was in 2016.

The graph below indicates the trend for total recreation revenue and total recreation expenses and illustrates cost trends associated with the applied administrative overhead formula and depreciation.



The graph below indicates the trend for seasonal CWA revenue and expenses and illustrates cost trends associated with the applied administrative overhead formula.



	CWA	CWA	CWA
Year	Revenue	Expense	Net Surplus
2007	\$810,890.00	\$541,280.00	\$269,610.00
2008	\$791,615.00	\$670,058.00	\$121,557.00
2009	\$784,436.00	\$551,223.00	\$233,213.00
2010	\$753,368.00	\$541,280.00	\$212,088.00
2011	\$721,227.00	\$567,888.00	\$153,339.00
2012	\$875,822.00	\$699,138.00	\$176,684.00
2013	\$839,483.00	\$644,667.00	\$194,816.00
2014	\$856,573.00	\$783,200.00	\$73,373.00
2015	\$807,089.00	\$715,651.00	\$91,438.00
2016	\$902,027.00	\$777,492.00	\$124,535.00
2017	\$925,224.00	\$915,632.00	\$9,592.00
Grand			
Total	\$9,067,754.00	\$7,407,509.00	\$1,660,245.00

ANALYSIS

Payroll, service and supply and administrative costs have increased since the 2016 season. The State of California has adopted a five year minimum wage increase to bring the minimum wage to \$15 per hour. Over the 2017 season CWA absorbed the minimum wage fee increase drastically lowering the net surplus revenue from \$124,535.00 in the 2016 season to just \$9,592.00. CWA operates with a bare minimum of employees needed to service over 80,000 customers who visited in the 2017 season. Lowering the number of employees and or supplies would lead to the loss of CWA revenue due to nonoperation. It would also lead to increased liability due to lack of operating at aquatic facility industry standards and guest supervision.

Therefore, it is recommended that the user fees be adjusted to increase in the amount of one dollar per general admission. This increase is forecasted to generate upwards of \$79,500. If approved, the new fees will go into effect March 14, 2018.

2018 Proposed Increases	Current Price	Sold 2017 Season	% Increase	Increase	Price with Increase	Increase Value
Group Pass	\$10.00	2,000	10%	\$1.00	\$11.00	\$2,000.00
Late Day Pass	\$6.50	19,000	15%	\$1.00	\$7.50	\$19,000.00
Next Day Pass	\$10.00	500	10%	\$1.00	\$11.00	\$500.00
Season Pass	\$65.00	400	8%	\$5.00	\$70.00	\$2,000.00
Weekday Single Splash Pass	\$12.00	23,000	8%	\$1.00	\$13.00	\$23,000.00
Weekend Single Splash Pass	\$14.00	33,000	7%	\$1.00	\$15.00	\$33,000.00
					Total	\$79,500.00

2018 Proposed Fee Increase Table

Informal Survey September 2015Mustang Water ParkThe Ravi		The Ravine	Hurricane Harbor	Ventura Aquatic Center	Casitas Water Adventure
		Paso Robles, CA Private	Valencia, CA - Six Flags	Ventura, CA City of Ventura	Casitas Municipal Water District
Single Splash Child Weekend	\$18.00	\$18.99	\$34.99	\$8/3hours	\$15.00
Single Splash Child Weekday	\$18.00	\$18.99	\$34.99	\$8/3hours	\$13.00
Single Splash Adult Weekend	\$21.00	\$18.99	\$34.99	\$8/3hours	\$15.00
Single Splash Adult Weekday	\$21.00	\$24.99	\$42.99	\$8/3hours	\$13.00
Dry Observer	Unavailable	Unavailable	Unavailable	\$8/3hours	\$13.00
Late Day Child Price	after 3pm \$13	Unavailable	Unavailable	\$8/3hours	\$7.50
Late Day Price Adult	after 3pm \$16	Unavailable	Unavailable	\$8/3hours	\$7.50
Group Adult	\$18 (not Sat)	Unavailable	Unavailable	\$8/3hours	\$11.00
Senior	\$13.00	\$12.99	\$40.99	\$3.00	\$13.00
Season Pass	\$69.99	\$79.99	\$74.99	\$80 / 25 entries	\$70.00
Parking	\$10 (Lake Lopez)	No cost	\$20 on-line (season pass \$65)	Free	\$15.00
Parking Weekend/Holidays Season	\$10.00 /\$35 day use season pass (Lake Lopez)	No cost	\$20 on-line (season pass \$65)	Unavailable	\$20.00
Family 4 Pack	Unavailable	\$179 M-TH /\$199 SS	Unavailable	Unavailable	N/A
Buy On-Line	Unavailable	Unavailable	\$32.99	Unavailable	13/15
Reservation Fee	Unavailable	Unavailable	Unavailable	Unavailable	\$9.00
Cabana/Covered Area	\$75/\$95weekends	\$109/\$129/\$149/\$169	Unavailable	Unavailable	\$75.00
Distance From LCRA	116miles North	152miles North	60miles East	20miles South East	Start Point

Casitas Water Adventure 2018 Fee Survey

Casitas Water Adventure 2018 Fee Survey

Informal Survey September 2015	Mustang Water Park	The Ravine	Hurricane Harbor	Ventura Aquatic Center	Casitas Water Adventure
	Stampede 1 Group Slide	Thunder Run 1 Group slide	Bamboo Racer 6 slides	2 Slides	Play Structure
	Waterslides 2 slides	Quadzilla 4 slides	Black Snake Summit 2 slides	Play Structure	Lazy River
	Kiddie Pool play Structure	Anaconda & Viper 2 slides	Bonzai Pipelines 4 slides	Recreation Pool	Lagoon
suc	Cabanas	Calypso Bay Wave Pool	Castaway Cove Play Structure	Competition Pool	Splash Pad
ctic	Bikes and Karts	Kamikaze 1 Speed Slide	Forgotten Sea Wave Pool	Picnic area	Picnic Area
Attractions	Snack Bar	Kickback Kreek Lazy River ~900ft.	Lightning Falls 3 slides		Snack Bar
		Tadpool Play Structure	Lost Temple Rapids 1 Group slide		
		Vertigo 1 Slide	Python Plunge 4 slides		
			Reptile Ridge 4 slides		
			River Cruise 1300ft. Lazy River		
			Splash Island Play Structure		
			Taboo Tower 3 slides		
			Tiki Falls 2 slides		
			Tornado 1 Group slide		
			Multiple Snack Bars		
			Multiple Picnic areas		

EXHIBIT A



2018 Admission and Programs Price List

PASSES

Single Splash Pass (Children under 1 year of age free) Weekend and Holiday Rate				
Late Day Pass (Must be purchased on site, no reservations) (Approx. last three hours of daily operation, subject to availability)				
Two Day Pass (Must be purchased on site, no reservations) (For 2 consecutive days admission - Children under 1 year of age fr				
Season Pass (All hours, no blackout dates)	\$70/Guest			
Group/Party Rates (Minimum 35 guests + \$9.00 Reservation Fee including parking for 2 counselor for every 10 paid admissions free) (M-F only - no weekend	2 vehicles and 1			
Large Group/Party Rates (Minimum 60 guests + \$9.00 Reservation Fee including parking for 4 Counselor for every 10 paid admissions free) (M-F only - no weeken	4 vehicles and 1			
Advanced Ticket Purchase Reservation Fee	\$9.00			
SPECIAL PROGRAMS				
Adult Water Exercise	\$6/Class			

Pass for 12 classes	\$60/Guest
Junior Lifeguard Program (4 week session - uniform included)	\$450/Participant
Junior Lifeguard Experience (1 week session)	\$120/Participant
(Required one time uniform fee)	\$40/Participant

COVERED AREA RENTAL

Covered Area Rental (including 10 reserved chaise lounges)\$75/Day

PARKING

Regular Rate	\$10/day
Weekend and Holiday Rate	\$20/day

LAKE CASITAS RECREATION AREA PUBLIC USE FEES CASITAS WATER ADVENTURE

Single Splash Pass (Children under 1 year of age free)	\$13/Guest
Weekend and Holiday Rate	\$14/day
Late Day Pass (Must be purchased on site, no reservations) (Approx. last three hours of daily operation, subject to availability)	\$7.50/Guest
Two Day Pass (Must be purchased on site, no reservations) (For 2 consecutive days admission - Children under 1 year of age free)	\$22-\$28/Guest
Season Pass (All hours, no blackout dates)	\$70/Guest
Group/Party Rates	\$11/Guest
(Minimum of 35 guests + \$9.00 Reservation Fee incl. parking for 2 vehicles free) (Monday thru Friday only - no weekends or major holidays.)	
Large Group/Party Rates	\$11/Guest
(Minimum of 60 guests + \$9.00 Reservation Fee incl. parking for 4 vehicles free) (Monday thru Friday only - no weekends or major holidays)	
Advanced Ticket Purchase Reservation Fee	\$9.00
SPECIAL PROGRAMS	
Adult Water Exercise	\$6/Class
Pass for 12 classes	\$60/Guest
Junior Lifeguard Program (4 week session - uniform included)	\$450/Participant
Junior Lifeguard Program (4 week session - uniform included) Junior Lifeguard Experience (1 week session)	·
	·
Junior Lifeguard Experience (1 week session) (Required one time uniform fee)	\$120/Participan
Junior Lifeguard Experience (1 week session)	\$120/Participan
Junior Lifeguard Experience (1 week session) (Required one time uniform fee) COVERED AREA RENTAL	\$120/Participan \$40/Participant
Junior Lifeguard Experience (1 week session) (Required one time uniform fee) COVERED AREA RENTAL (Includes 10 reserved chaise lounges)	· ·

Telephone: General Information - (805) 649-2233 Reservation Office - (805) 649-1122 M-F 8AM-3PM Mailing Address: 11311 Santa Ana Road, Ventura, CA 93001

CASITAS MUNICIPAL WATER DISTRICT

RESOLUTION APPROVING THE PRELIMINARY ASSESSMENT FOR THE RESTRUCTURING AND REVISION IN FEES AND CHARGES FOR THE LAKE CASITAS RECREATION AREA, ADOPTING THE NOTICE OF EXEMPTION, AND DIRECTING THE NOTICE OF EXEMPTION TO BE FILED WITH THE CLERK OF THE COUNTY OF VENTURA

WHEREAS, the Board of Directors approved the Preliminary Assessment at its regular meeting on March 14, 2018; and

WHEREAS, it was determined that the project is exempt because said project is considered to be categorically exempt under Section 21080(b)(8) of Chapter 2.6 of Division 13 of the CEQA statutes and Section 15273(a)(1) of the CEQA Guidelines.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Casitas Municipal Water District as follows:

1. The Board finds that the restructuring and revision in public use fees and charges are for the purpose of:

- (a) Meeting operating expenses, including employee wage rates and fringe benefits;
- (b) Purchasing or leasing supplies, equipment, or materials;
- (c) Meeting financial reserve needs and requirements; and
- (d) Obtaining funds for capital projects necessary to maintain service within existing service areas.

2. That the Notice of Exemption for revisions to the Lake Casitas Recreation Area Public Use Fees and Charges, attached hereto as Exhibit "A", is hereby adopted.

3. That the Clerk of the Board file the Notice of Exemption with the Clerk of the County of Ventura.

ADOPTED this March 14, 2018.

James W. Word, President Casitas Municipal Water District

ATTEST:

Mar Bergen, Secretary Casitas Municipal Water District

PRELIMINARY ASSESSMENT

Casitas Municipal Water District 1055 Ventura Avenue Oak View, California 93022

TO: Clerk's Office, Ventura County 800 South Victoria Avenue Ventura, California 93009

Description and Purpose of Project:

Implement restructuring of certain increases of the Lake Casitas Recreation Area Public Use Fees and Charges in accordance with Exhibit A attached hereto.

The primary purposes of the project are to maintain levels of service within the existing Recreation Area.

The revenues generated from the restructuring and revision of fees and charges for the Lake Casitas Recreation Area will be utilized for any or all of the following purposes.

- A. Projects and/or capital projects necessary to maintain levels of service within the existing Recreation Area;
- B. Meeting operating expenses, including employee wage rates and fringe benefits;
- C. Purchasing or leasing supplies, equipment, or materials;
- D. Meeting financial reserve needs and requirements; and

Preliminary Assessment:

Under Section 20180(b)(8) of Chapter 2.6 of Division 13 of the CEQA statutes and Section 15273(a)(1) of the CEQA Guidelines, this project is a statutorily exempt discretionary project.

Project Title:	Restructuring & Revision to the Fees and Charges for the Lake Casitas Recreation Area
Project Location:	Lake Casitas Recreation Area
Name of Public Agency Approving Project:	Casitas Municipal Water District.
Name of Public Agency Carrying Out Project:	Casitas Municipal Water District.
Contact Person:	Steven E. Wickstrum, General Manager Telephone Number: (805) 649-2251

Date: March 14, 2018

James W. Word, President Casitas Municipal Water District

NOTICE OF EXEMPTION

Casitas Municipal Water District 1055 Ventura Avenue Oak View, California 93022

- TO: Clerk's Office Ventura County 800 South Victoria Avenue Ventura, California 93009
- **Project Title:**Revision of Certain Recreation Area Public Use Fees and Charges to be Effective
March 14, 2018
- Project Location: Lake Casitas Recreation Area

Description and Purpose of Project:

Implement restructuring of certain increases of the Lake Casitas Recreation Area Public Use Fees and Charges. The primary purposes of the project are to maintain levels of service within the existing Recreation Area. The revenues generated from the revision of fees and charges for the Lake Casitas Recreation Area will be utilized for any or all of the following purposes: projects and/or capital projects necessary to maintain and increase levels of service within the existing Recreation Area, meeting operating expenses, including employee wage rates and fringe benefits; purchasing or leasing supplies, equipment, or materials; meeting financial reserve needs and requirements and obtaining funds for capital projects necessary to maintain levels of service within the existing Recreation Area.

Name of Public Agency Approving Project:	Casitas Municipal Water District.
Name of Public Agency Carrying Out Project:	Casitas Municipal Water District.
Contact Person:	Steven E. Wickstrum, General Manager Phone Number: (805) 649-2251.
Attached is a copy of Resolution No	adopted by the Casitas Municipal Water District on

Date: March 14, 2018

Steven E. Wickstrum, General Manager Casitas Municipal Water District

MEMORANDUM

TO: Board of Directors

From: Steven E. Wickstrum, General Manager

RE: Notice of preparation of a Draft Environmental Impact Report – State Water Interconnection Project – City of San Buenaventura

Date: March 9, 2018

RECOMMENDATION:

It is recommended that the Board of Directors recognize the Notice of Preparation, the setting of a scoping meeting and the review period.

BACKGROUND:

The City of San Buenaventura, as the lead agency for the State Water Interconnection Project, has issued a Notice of Preparation of a draft environmental impact report (EIR) for the subject project and has set a date, time and location for a public scoping meeting. The Notice of Preparation, attached to this memorandum, provides an overview of the project, the involved agencies, need for the project, project objectives and location, and the purpose and intended uses of the EIR. The review period is presently established as February 28, 2018 through March 30, 2018.

NOTICE OF PREPARATION

Date:	February 28, 2018
То:	California Office of Planning and Research, Responsible and Trustee Agencies, and Interested Parties
Subject:	Notice of Preparation of a Draft Environmental Impact Report
Project:	State Water Interconnection Project
Lead Agency:	City of San Buenaventura
Review Period:	February 28, 2018 through March 30, 2018

This Notice of Preparation (NOP) has been prepared to notify responsible and trustee agencies and the public that the City of San Buenaventura (City of Ventura/City), as the Lead Agency, will prepare an Environmental Impact Report (EIR) pursuant to the California Environmental Quality Act (CEQA) for implementation of the State Water Interconnection Project. A description of the proposed project is attached to this Notice of Preparation and summarized below.

Project Description Summary: The project would enable delivery of State Water Project (SWP) water by wheeling water through the Metropolitan Water District of Southern California (MWD) and Calleguas Municipal Water District (Calleguas) water systems to the City of Ventura. The connection would also facilitate direct delivery of SWP water to United Water Conservation District (United) and direct or in-lieu¹ delivery of SWP water to Casitas Municipal Water District (Casitas). In addition, the interconnection would allow the City to deliver water to Calleguas during an outage of its imported water supplies. The interconnection would be a pipeline used to transport water between Calleguas' and the City's distribution systems. A detailed project description is attached.

Project Location: The pipeline would be approximately 7 miles in length originating in the southern portion of the City (Henderson Road between South Saticoy Avenue and South Wells Road) and traversing southerly and easterly through unincorporated Ventura County to the southwestern end the City of Camarillo (near the intersection of Camino Tierra Santa and Via Zamora). A detailed map of the proposed project location is provided with the attached project description.

About the Lead Agency: The City of Ventura water and wastewater department (Ventura Water) provides water and wastewater services to approximately 112,500 persons through 32,000 service connections. Ventura Water is responsible for supply and delivery of potable water to its customers and also operates the Ventura Water Reclamation Facility which provides tertiary treatment of the wastewater from the wastewater service area.

Potential Environmental Impacts: The EIR will consider project-specific environmental impacts directly and indirectly attributable to project components. The project may have significant environmental impacts on the following resources: air quality and greenhouse gas emissions, biological resources, cultural resources, geology and soils, hazards and hazardous

¹ In-lieu delivery means that the SWP would be delivered to a Ventura Water customer in the Casitas service area, rather than directly delivered to Casitas, and this would offset demand on the Casitas system.

materials, hydrology and water quality, noise, and transportation/traffic, and may have cumulative impacts.

<u>Air Quality and Greenhouse Gas Emissions</u>. Construction and operation of the project would cause air emissions. Air emissions would result from construction equipment exhaust, ground disturbance during construction, materials hauling, and construction employee commute travel. The EIR will estimate pollutant emissions from construction and operational activities and will develop mitigation measures as necessary to avoid, minimize, or offset potential impacts.

<u>Biological Resources</u>. Construction of the project could require operating construction equipment in and adjacent to wildlife habitat and areas known to support breeding birds, such as the Santa Clara River and local creeks. The EIR will evaluate the presence of candidate, sensitive, or special status species and their habitat within the construction area. The EIR will develop mitigation measures as necessary to avoid, minimize, or offset potential impacts.

<u>Cultural Resources</u>. The project would require construction of facilities and pipelines that could disturb known or unknown archeological sites, paleontological resources, and/or human remains where ground disturbing activities occur. The EIR will assess the potential effects of the proposed project on cultural resources, including archaeological, historic, paleontological, and Native American resources, and will develop mitigation measures as necessary to avoid, minimize, or offset potential impacts.

<u>Geology and Soils</u>. The project is located within a region of California that is seismically active. The proposed project would construct a pipeline that could be subject to potential seismic and geologic hazards, including ground shaking, liquefaction, soil instability, soil erosion, expansive soils, and landslides. The EIR will describe applicable standards and policies that would apply to the project that could mitigate or avoid potentially significant effects. The EIR will identify mitigation measures as necessary to avoid, minimize, or offset potential impacts.

<u>Hazards and Hazardous Materials</u>. Project construction would involve lubricants, coatings, and other materials that could be considered hazardous. However, following construction there would be no routine transport or use of hazardous materials associated with the project. Mitigation measures will be proposed as necessary to avoid, minimize, or offset potential impacts.

<u>Hydrology and Water Quality</u>. The proposed project could place construction equipment in and adjacent to the Santa Clara River and local creeks. This has the potential to release lubricants and fuels to the river and could cause erosion within the riverbed. Construction techniques have been identified to minimize the amount of equipment in rivers and creeks. The EIR will assess the potential impacts of the project on water quality, drainage patterns, and flood hazards and will propose mitigation measures as necessary to avoid, minimize, or offset potential impacts.

<u>Noise</u>. During construction the proposed project would generate noise and vibration. Construction activities that could be a significant source of noise and vibration include trucking operations and use of heavy construction equipment. The EIR will describe the local noise policies and ordinances and identify any sensitive receptors that could be affected by project construction. The EIR will identify mitigation measures as necessary to avoid, minimize, or offset potential impacts.

<u>Transportation/Traffic</u>. The proposed project would result in a temporary increase in trips related to construction vehicles, construction deliveries, and construction laborers. The proposed

project would require construction in local roadways, including temporary closure of traffic lanes. Construction would cause some driver inconvenience. Construction could occur in proximity to homes and schools and temporarily limit access to these areas. The EIR will evaluate the potential for additional construction vehicles, lane closures, or road closures to impact traffic and circulation and will identify mitigation measures as necessary to avoid, minimize, or offset potential impacts.

<u>Cumulative Impacts</u>. The EIR will evaluate potential cumulative impacts associated with the proposed project for all environmental topics when considered with other past, present, and reasonably foreseeable projects in the area. The EIR will identify planned projects in the area, including planned development and water supply and wastewater treatment projects.

Public Comments: The City of Ventura is soliciting the views of responsible and trustee agencies, as well as members of the public, including interested persons, organizations, and agencies, as to the scope and contents of the environmental information to be evaluated in the EIR. In accordance with CEQA, state and federal responsible and trustee agencies are specifically requested to review the project description provided with this NOP and provide their comments on the environmental issues related to the statutory responsibilities of the agency. The EIR will be used by the City Council when considering approval of the project and any related discretionary approvals. The EIR will also be used by other local, state, and federal agencies in considering participation in the project, as well as permits and approvals needed for project implementation.

All comments on the NOP are due no later than March 30, 2018. Please send your comments to the mailing address or email address shown below. Include a return address or email address and a contact name with your comments.

City of Ventura Betsy Cooper 501 Poli Street, Room 120 Ventura, CA 93002-0099 bcooper@cityofventura.ca.gov

Scoping Meeting: A scoping meeting will be held to receive comments regarding the scope and content of the EIR. The scoping meeting will include a brief presentation providing an overview of the proposed State Water Interconnection Project and the CEQA process. After the presentation, oral comments will be accepted. Written comment forms will be supplied for those who wish to submit comments in writing at the scoping meeting. Written comments may also be submitted at any time prior to the NOP comment due date. The scoping meeting will be held as follows:

Date: March 15, 2018 Time: 6:00 P.M. Location: Ventura City Hall, Council Chambers 501 Poli Street Ventura, CA 93002

The draft EIR is scheduled for release in the Fall of 2018. Availability of the draft EIR for public review and comment will be announced and noticed in the local media.

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Introduction and Project Description

An EIR will be prepared to evaluate the environmental impacts associated with construction and operation of pipeline facilities that enable delivery of SWP water that has been wheeled through the MWD and Calleguas water systems to the City of Ventura. The connection would also facilitate direct or in-lieu delivery of SWP water to United and Casitas. In addition, the interconnection would allow the City to deliver water to Calleguas during an outage of its imported water supplies. The interconnection would be a pipeline used to transport water between Calleguas' and the City's distribution systems.

Overview of the Proposed Project

The City of Ventura is 62 miles northwest of Los Angeles and 30 miles southeast of Santa Barbara along the California coastline (see Figure 1). As of 2015, the City's population was approximately 112,500 persons with about 32,000 service connections. The City's diverse water portfolio of surface water, groundwater, and recycled water is derived from six sources throughout the region. The City has an established right to imported water from the SWP but cannot currently take delivery due to a lack of infrastructure to deliver that water.

In 1963, the predecessor to the Ventura County Watershed Protection District contracted with the Department of Water Resources (DWR) for future delivery of up to 20,000 acre-feet per year (AFY) of SWP imported water to Ventura County. In 1970, administration of the Water Supply Contract for SWP water was assigned to the predecessor of Casitas Municipal Water District (Casitas). The City executed an agreement in 1970 with Casitas to secure 10,000 AFY of Table A² entitlement for the City. United also executed an agreement in 1970 with Casitas to secure 5,000 AFY of Table A entitlement for United, however, 1,850 AFY is leased to Port Hueneme Water Agency (PHWA) through the year 2035. Therefore, the EIR will only consider 3,150 AFY as United's entitlement. Casitas holds the entitlement to the remaining 5,000 AFY of the 20,000 AFY Water Supply Contract. The City, Casitas, and United, referred to as the Joint Agencies, pay annual contractual fees to DWR, which cover construction costs for SWP facilities and administration. The Water Supply Contract expires in 2035 but contains an extension option. Casitas, on behalf of the Joint Agencies, is working with DWR on an extension through approximately 2085 (Ventura Water 2016a).

The nearest entity to the City with a connection to SWP water is Calleguas. The Joint Agencies are working with Calleguas to develop an interconnection which would allow for delivery of the City's Table A entitlement. The interconnection could also allow Casitas (through in-lieu deliveries) and United to receive their SWP water via the Calleguas water system. These deliveries would be made under wheeling agreements with MWD and Calleguas. Additionally, the interconnection between the City and Calleguas would allow the City and Calleguas to deliver water to each other.

² Each SWP contractor's SWP Water Supply Contract includes a "Table A," which lists the maximum annual amount of water an agency is entitled to. However, the amount of SWP water available each year, typically presented as a percentage of their Table A entitlement and called an "allocation," varies based primarily on the amount of precipitation in the SWP system tributary watersheds, water in storage, and regulatory restrictions on movement of water through the Sacramento-San Joaquin Delta.

The interconnection project consists of a connection to the Calleguas system, a pipeline of approximately 7 miles in length, a flow and pressure control and metering station along that pipeline, flow and pressure control and metering stations at United turnout(s) for water delivery, a connection to the City's water distribution system, and a blending/monitoring station within the City's system.

The City, in partnership with Casitas, United, and Calleguas, is finalizing the SWP Interconnection Alignment Study. The purpose of that study is to identify connection points to both the City and Calleguas systems and alignments between the various connection points, and to evaluate the advantages and disadvantages of the various alignments. That study has evaluated 20 different pipeline segments, including three alignments from the City of Ventura to cross the Santa Clara River, three different connection points with Calleguas, and routes through roadways and privately held agricultural land between the two connection points. The preferred alignment from that study is the proposed project described in this NOP.

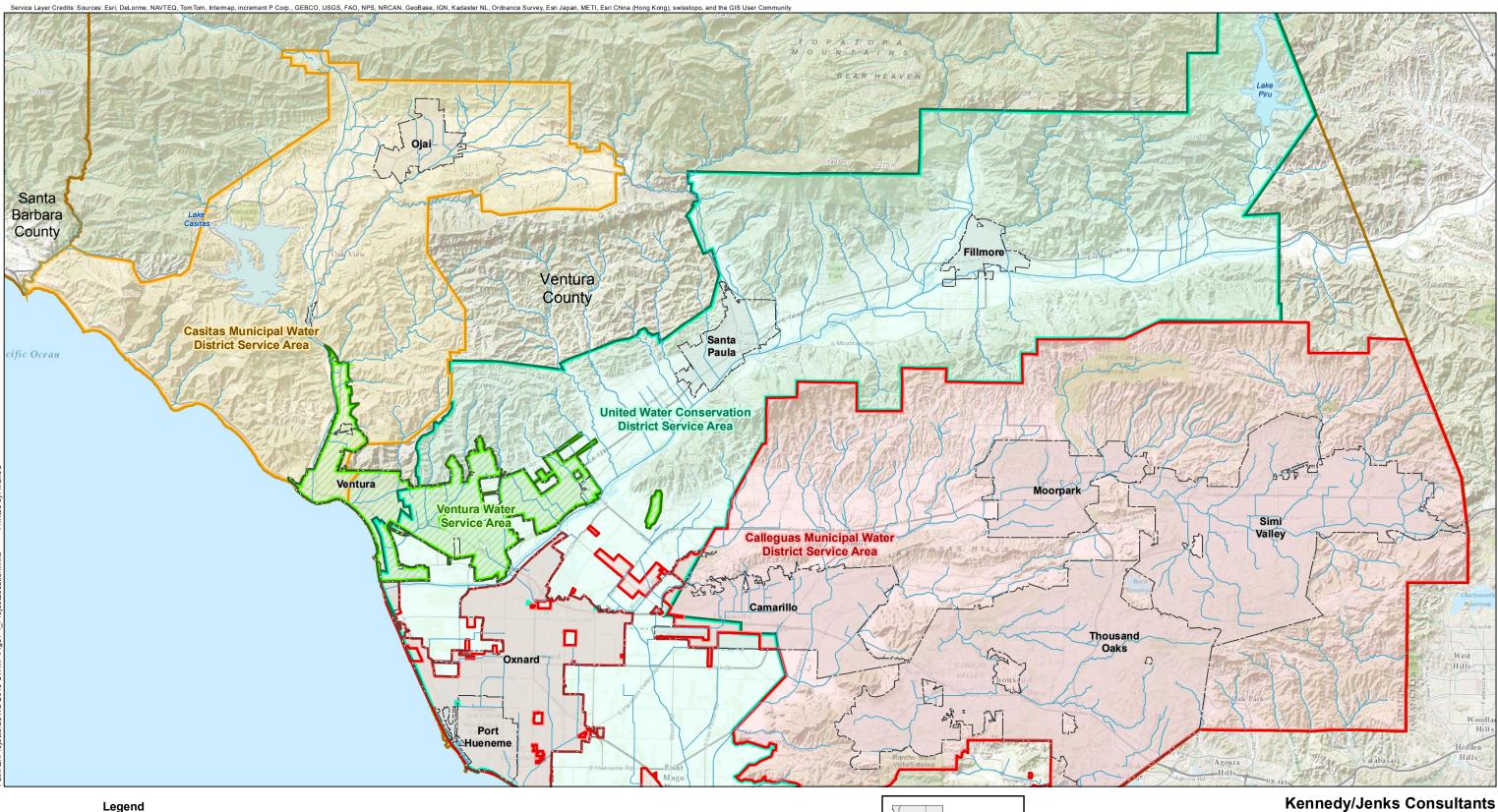
Overview of the City of Ventura

The City encompasses an area of approximately 21 square miles, with the City's water service area stretching across 40 square miles (see Figure 1). Currently the City's water system serves an estimated population of 112,500 with approximately 32,000 service connections. This includes a small number of customers in unincorporated Ventura County receiving City water. Potable water is provided to residential, commercial, industrial, institutional, and irrigation customers. In addition, untreated water is provided to an industrial user and a few irrigation customers in the vicinity of an untreated water pipeline system in the North Ventura Avenue area. Recycled water is provided for irrigation of two golf courses, a City park, and landscape along the existing distribution alignment.

In 2016, the City's total water demand was 14,262 AFY, with a five-year average since 2012 of 16,236 AFY. Overall, per capita water demand has declined significantly since the middle of the last century due to effective water conservation practices, including plumbing code changes, improved water loss control, and an ongoing and active conservation program. As a result, per capita water use decreased from an average of 277 gallons between 1940-1970 to 166 gallons in 2010. Additional conservation efforts during the most recent drought resulted in even further declines to 117 gallons per capita per day (GPCD) in 2015. Nevertheless, water use is projected to increase to between 19,000 to 21,500 AFY by 2030 and potentially up to 22,700 AFY by 2040. The water use projections are based on the past 10-year average (2007-2016) baseline water demand plus the projected water demands from under construction and approved projects and using a growth rate of 0.55% to the Year 2040 (Ventura Water 2016b, Ventura Water 2017).

The City currently depends fully on local water supplies consisting of surface water from the Ventura River and Lake Casitas, groundwater from three local groundwater basins, and recycled water from the Ventura Water Reclamation Facility. These supplies have been sufficient to meet demands to date, but continued drought conditions, heightened environmental requirements, and water quality impairments, compounded by continued population growth, are threatening the City's ability to meet water demands and will require supplemental supplies.

The City's ability to draw water from the Ventura River has been increasingly impacted in recent years. Drought conditions severely reduced supply availability from the Ventura River resulting in a maximum production of less than one third of normal year availability in 2015 (Ventura Water 2016a, Ventura Water 2016b). In addition, on-going instream flow studies by the California Department of Fish and Wildlife and the State Water Resources Control Board (SWRCB) could result in future limitations on production from this source. At the same time, Lake Casitas levels



Legend



Ventura Water Service Area



Calleguas Municipal Water District Service Area Casitas Municipal Water District Service Area United Water Conservation District Service Area

Calleguas Municipal Water District

Project Location

1744210*00 January 2018

Figure 1



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dropped substantially during the drought, reaching a historic low of 35 percent of capacity (Coates 2017). With the declines in lake levels, lake supplies to the City have been limited and customer demand reductions have been required.

During dry weather conditions, the City generally depends more heavily on groundwater supplies, its largest water supply source, but those supplies cannot compensate for the reduced supplies during severe drought conditions and other losses of supplies. Furthermore, in April 2014, the Fox Canyon Groundwater Management Agency (FCGMA) approved Emergency Ordinance E that limits groundwater extraction within the FCGMA boundary (the City's Oxnard Plain Basin wells are located within the FCGMA boundary), suspends the use of credits, and prohibits the construction of any groundwater extraction facilities and/or the issuance of any groundwater extraction facilities permits. Prior to approval of Ordinance E, the City was relying on approximately 25,000 AF of conservation credits during water shortage years. Overall, groundwater pumping is limited by requirements to maintain long-term production within sustainable yields and allocations may become more restricted in the near future as a result of groundwater sustainability efforts arising from the 2014 Sustainable Groundwater Management Act. More importantly, groundwater quality impairments are also impacting the availability of this source. Water quality in the Mound Basin, one of the three groundwater basins utilized by the City, is highly mineralized and blending with a water supply lower in total dissolved solids (TDS) is required by the SWRCB Division of Drinking Water (DDW). Both active City wells in the Mound Basin have elevated TDS concentrations, measured as high as 1,500 milligrams per liter (mg/L) and 2,100 mg/L in 2015 (United 2017a). These levels exceed the DDW TDS water quality objective of 1,200 mg/L and therefore require blending to make the water suitable for potable use. The City's current (interim) approach is to blend the water from the Mound Basin with water from the Oxnard Plain prior to delivery to customers.

In order to continue to reliably meet the City's existing and future water demands, alternative supply sources are necessary. The City is currently preparing a draft EIR for the Ventura Water Supply Projects, which will be coordinated with this EIR and will examine several potential water supply projects at a programmatic level, and a potential potable reuse project, known as the VenturaWaterPure, at the project level of review. The proposed State Water Interconnection Project is not anticipated to provide any increased water supply volume for the City. However, the project would improve system reliability by providing access to a replacement supply source for the water supplies that have been reduced or have otherwise become less available. It also could meet a necessary requirement for the VenturaWaterPure Project, since the City may need to demonstrate an available backup supply in order to receive certain State approvals. Additionally, SWP water is a near-term option for providing the necessary water to dilute high TDS levels in groundwater to improve system water quality.

Overview of Calleguas Municipal Water District

Calleguas is a wholesale water provider that delivers drinking water to 19 retail water purveyors within southeast Ventura County (Calleguas 2016). Under normal operating conditions, Calleguas meets its potable water demands exclusively through imported SWP water from MWD, delivering this water through 140 miles of large-diameter pipelines. There is currently no direct connection between Calleguas' water system and the City, Casitas, or United.

The proposed project is to develop an interconnection between the City and Calleguas, which would allow SWP water to be wheeled through the Calleguas system under normal operations. This means excess capacity in the Calleguas water transmission system would be used to deliver the water to a connection point with the City. The connection would thereby allow the City, Casitas (in-lieu delivery), and United to receive their SWP entitlements. Additionally, the interconnection

between the City and Calleguas would provide the infrastructure to move water into the Calleguas service area from the City of Ventura in the event of a supply outage.

It is important to note that, with the project, Calleguas would not be selling the SWP water, but merely wheeling it through their system for use by the City, Casitas, and United according to those agencies' existing SWP water entitlements. Under California state law, Calleguas is required to wheel water for others through its system as long as it has the capacity to do so, the wheeling does not degrade water quality, and it is fairly compensated for doing so. However, Calleguas has identified a need to improve its water supply reliability during outages of imported water supply. The interconnection provides Calleguas with an opportunity to receive water from the City under outage conditions, if necessary.

Overview of United Water Conservation District

United is primarily a groundwater management agency and a wholesale purveyor whose operational area extends from Lake Piru Reservoir, along the Santa Clara River to the Oxnard Coastal Plain (see Figure 1). United works to maximize water resources of the lower Santa Clara River Valley and Oxnard Plain by utilizing surface flow of the Santa Clara River and its tributaries to replenish the groundwater basins. United operates the Oxnard-Hueneme (O-H) System, a public water system in the Oxnard Plain which serves other water agencies and mutual water companies on a wholesale basis, as well as a small number of retail customers. The SWP water would provide an emergency connection for the O-H system. During dry years water quality in the O-H system declines with elevated TDS and nitrate concentrations. The SWP water would be blended with water in the O-H system or used for groundwater recharge at the O-H wellfield to meet water quality objectives for TDS and nitrates. The central and eastern portions of the City are within United boundaries, partially served by groundwater underlying the Santa Clara River Valley.

United is a party to the contract between DWR and the Ventura County Watershed Protection District for SWP Table A water and has an entitlement of 3,150 AFY. However, United currently cannot receive deliveries of that water directly. United receives its SWP entitlement through Pyramid Lake which eventually flows through Piru Creek to Lake Piru and then down the Santa Clara River contributing to streamflow and groundwater recharge (UWCD 2017a). However, there are environmental restrictions on the timing and quantity of deliveries and significant water is lost to evaporation and consumptive use by vegetation during its conveyance via the Santa Clara River (UWCD 2016). The proposed project would allow United to take direct deliveries of SWP water supplies in order to enhance its groundwater replenishment operations and improve local supply availability.

United overlies all or portions of eight groundwater basins. United estimates that the average annual overdraft for the past 10 years in these basins is approximately 74,600 AF, meaning over the past 10 years average pumping has exceeded average recharge (United 2017a). Of particular concern is the long-term overdraft in the Oxnard Plain groundwater basin, which has resulted in landward migration of saline water (United 2017a). Preliminary modelling suggests it may be necessary to reduce groundwater pumping in the Oxnard Plain groundwater basin by as much as 39 percent (United 2017b). United's ability to replenish groundwater using surface water from the Santa Clara River has been drastically curtailed in recent years due to restrictions on the use of the Freeman Diversion. In July 2008, the National Marine Fisheries Service (NMFS) issued a final Biological Opinion (BO) that concluded that operations at the Freeman Diversion were likely to jeopardize the continued existence of Southern California Steelhead in the Santa Clara River. United is currently developing a multi-species habitat conservation plan and is in consultation with NMFS. The habitat conservation plan is likely to require additional bypass flows. The volume of

those bypass flows are unknown, but it is estimated that the bypass flow regime will significantly decrease diversions and groundwater replenishment.

Overview of Casitas Municipal Water District

Casitas is the primary and/or backup water supply for nine water purveyors within its boundaries and direct supplier to agricultural, commercial, industrial, and residential customers. Altogether, Casitas has approximately 6,000 service connections with a population of approximately 71,000 within its service area. The Casitas service area includes the Ojai Valley, the western part of the City of Ventura, Oak View, Upper Ojai Valley, and the coastal area between the City of Ventura and Santa Barbara County (see Figure 1) (Casitas 2016). Casitas diverts and stores local rainfall runoff from the Ventura River watershed in Lake Casitas for subsequent filtration treatment and supply of potable water to customers in western Ventura County. In addition, Casitas relies on a small amount of groundwater from the Ojai and the Upper Ventura River groundwater basins to meet water demands.

Since 2005 Casitas' ability to divert Ventura River water to Lake Casitas has been curtailed by fishery protection requirements. A BO written by NMFS includes requirements to provide flow for the migration and passage of steelhead trout up and down the main stem of the Ventura River and past the Robles Diversion Facility during the steelhead migration season. Implementation of the flow release requirements of the BO started in 2005. There is concern by Casitas that future changes to the BO could require costly infrastructure and impact diversions to, and the water supply within, Lake Casitas (Casitas 2016).

During dry water years, resale and agricultural water demand for Casitas water supply increases dramatically as local groundwater sources become diminished or are no longer available. During dry periods, resale and agricultural customers may rely exclusively on water deliveries from Lake Casitas until groundwater supplies are replenished by rainfall events. The lake capacity is 237,761 AF, but lake levels dropped to a historic low of 35 percent of capacity in early 2017 due to on-going severe drought conditions. These dry weather conditions have required stringent demand management measures.

Casitas is the administrator for Ventura County's 20,000 AFY SWP Table A entitlement and has an entitlement of 5,000 AFY. However, as is the case for the City, Casitas is unable to receive delivery of its SWP entitlement due to a lack of necessary infrastructure. The proposed project would not directly deliver water to Lake Casitas; however, the City of Ventura could take Casitas' SWP water in-lieu of Lake Casitas water thereby leaving an equivalent amount of water in the lake. The proposed project would help maintain lake levels and improve Casitas' ability to meet its customer demands.

Casitas and the City may pursue a separate project at a future date to move water from the western portion of the City into Casitas' transmission system.

Need for the Proposed Project

The City, Calleguas, United, and Casitas have the following needs:

• The City needs to provide a continued reliable water service to City water customers. This involves making up for losses in annual yield from existing supply sources (Lake Casitas, Ventura River, and groundwater), improving water quality, and providing an emergency/backup connection for Ventura Water's potential potable reuse project.

- Calleguas needs to improve its water supply reliability in the event of an outage of imported supplies.
- United needs to protect local supplies to ensure a long-term supply for its service area. This involves making up for losses in annual yield from existing supply sources (Santa Clara River diversions and groundwater), enhancing groundwater recharge options while reducing groundwater overdraft, improving basin groundwater quality, and providing an emergency connection for United's O-H Pipeline.
- Casitas needs to extend the ability of Lake Casitas to provide water during a long-term drought and to replace water that otherwise would have been diverted for storage at Lake Casitas but is now released downstream as required by the BO for the Robles Diversion Facility.

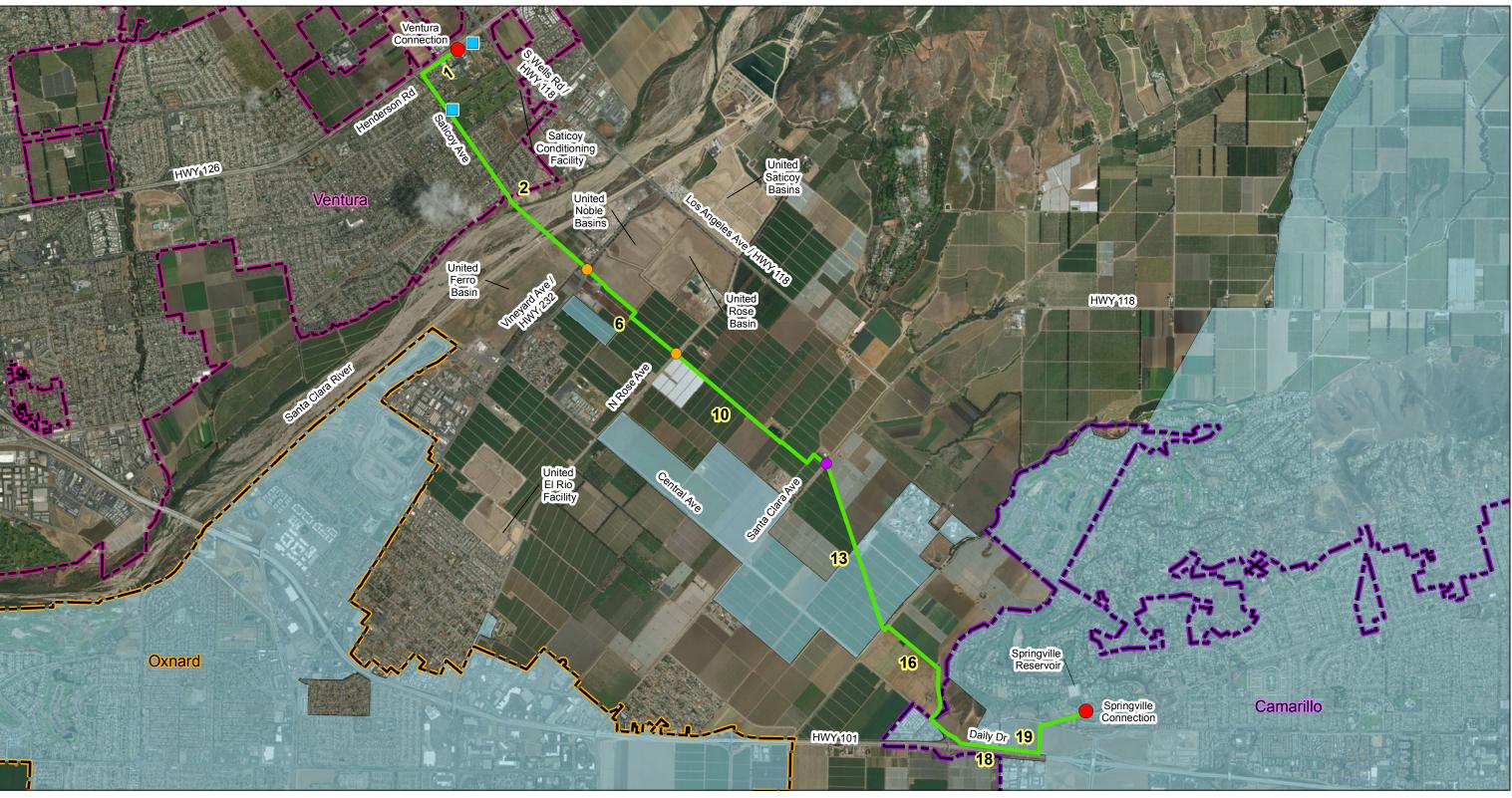
Project Objectives

The project is designed to achieve the following objectives:

- provide a near-term water supply source for the City of Ventura to enhance supply reliability;
- improve City of Ventura water quality;
- provide a necessary backup supply for the City of Ventura's other potential, long-term water supply options;
- allow Casitas and United to receive their SWP entitlements; and
- enable the City of Ventura to deliver water to Calleguas during a supply outage.

Project Location

The preferred alignment would be located within Ventura County and extends southeast from the City of Ventura, through the community of El Rio in unincorporated Ventura County, and terminates in the City of Camarillo (see Figure 2). The City connection point is located along the existing 24-inch diameter pipeline on Henderson Road between South Saticoy Avenue and South Wells Road. There would be two physical connections to Calleguas, but in the same general vicinity (called the "Springville Connection"): one upstream of Springville Hydroelectric Generating Station (Springville Hydro) to deliver water to the City at a higher pressure and one downstream of Springville Hydro to receive deliveries from the City at a lower pressure. Both connection points are located near the intersection of Camino Tierra Santa and Via Zamora in the City of Camarillo and near Calleguas' Springville Reservoir.



Legend

- Potential Blending/Monitoring Station
- Potential United Turnout 0
- Proposed Metering Facility
- Point of Connection
 - Alternative Alignment A

City Boundary Camarillo Oxnard

Ventura

Calleguas Municipal Water District Service Area

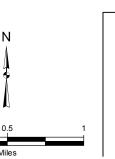
7 Pipeline Segment Designation

Kennedy/Jenks Consultants

City of Ventura State Water Interconnection Alignment Study

Preferred Alignment

K/J 1744205*00 January 2018 Figure 2



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Project Components

Connection to City of Ventura Water System

The City connection point is located along the existing 24-inch diameter pipeline on Henderson Road between South Saticoy Avenue and South Wells Road. This connection point was selected based on pipeline capacity and hydraulics. This connection point is shown in Figure 2.

Connection to Calleguas Municipal Water District

An analysis was prepared evaluating three potential connection points to the Calleguas system. The alternatives looked at flow range, water age, distance to the City connection point, and required pumping. A connection near Calleguas' Springville Reservoir was selected since this connection point requires no pumping and can provide sufficient flow capacity. The Springville Reservoir is located in the western portion of the City of Camarillo near the intersection of Camino Tierra Santa and Via Zamora (see Figure 2).

Pipeline Segments

As described earlier, the City, in partnership with Casitas, United, and Calleguas, is finalizing an SWP Interconnection Alignment Study. The purpose of the study is to identify connection points to both the City and Calleguas systems and alignments between the various connection points. The study evaluated 20 different pipeline segments. This document uses the pipeline segment designations as defined in the SWP Interconnection Alignment Study.

Pipelines would be 36-inch diameter. For all segments, an average of 5 feet of soil cover over the top of pipe is assumed, except at those locations where trenchless construction is used and where necessary to avoid existing utilities. The individual alignment segments are described in the following and depicted in Figure 2:

Segment 2. Segment 2 originates at the Ventura connection point on Henderson Road, approximately 1,400 feet east of Saticoy Avenue, then proceeds west on Henderson Road until Saticoy Avenue. The pipeline alignment turns south on Saticoy Avenue and continues southeast until North Bank Drive. Horizontal directional drilling (HDD) is required to cross the Santa Clara River. The drilling machine would be staged in the County of Ventura yard or United property on the north riverbank and the receiving staging area would be located on United property on the south riverbank, beyond the levee. Once across the River, the pipeline alignment would continue in United property until reaching Highway 232. Total Segment 2 length is approximately 10,600 feet.

Segment 6. Segment 6 starts at the terminus of Segment 2 in Highway 232, and continues west in private property along an existing dirt road. The pipeline alignment segment makes a small jog about one half mile from Highway 232, turning southwest briefly, before proceeding southwest along a dirt road until Rose Avenue. A portion of Segment 6 could be located within property owned by United. Total Segment 6 length is approximately 4,500 feet.

Segment 10. Segment 10 continues southeast from the terminus of Segment 6, in Rose Avenue, along a privately-owned dirt access road for approximately 4,740 feet where the alignment has a slight jog to the northeast after passing an irrigation reservoir. After continuing another 1,250 feet

southeast, the alignment turns northeast for 380 feet before continuing southeast to Santa Clara Avenue. The total length of Segment 10 is approximately 6,800 feet.

Segment 13. Beginning at the termination of Segment 10, Segment 13 proceeds south along a VCWPD access road for Beardsley Wash. Trenchless construction or a pipe bridge would be required at the termination of Segment 13 across Beardsley Wash. The total length of Segment 13 is approximately 6,100 feet.

Segment 16. Segment 16 begins at the termination of Segment 13 and proceeds southeast along a privately-owned dirt road for approximately 2,300 feet. The alignment then continues south, paralleling a wash. The total length of Segment 16 is approximately 4,200 feet.

Segment 18. Segment 18 begins where Segment 16 terminates and continues southeast along Central Avenue. When approaching the Central Avenue offramp on Highway 101, the pipeline alignment segment diverts onto private land north of Central Avenue for roughly 800 feet. Segment 18 then exits private land to parallel Daily Drive for approximately 3,150 feet. The total length of Segment 18 is approximately 4,100 feet.

Segment 19. Segment 19 begins where Segment 18 ends and traverses north along a private dirt road, turns northeast on a paved utility access road, and crosses Camino Tierra Santa to the connection points upstream and downstream of Springville Hydro. The total length of Segment 19 is approximately 2,600 feet.

Turnouts to United Water Conservation District

The proposed project includes two potential future connections to United, one near Vineyard Avenue/Highway 232 and one near Rose Avenue (see Figure 2). At these future connection points the pipeline would be constructed with a flanged outlet and isolation valve. The future connection near Vineyard Avenue/Highway 232 would also be used during pipeline flushing operations (see "Pipeline Flushing").

Facilities and Appurtenances

The City is proposing a blending/monitoring station in the vicinity of the pipeline connection with Ventura Water. This would be an approximately 80- by 40-foot building on a concrete pad with underground pipelines extending to the Interconnection pipeline and a driveway to the nearest public roadway. A siting study for this facility has not yet been conducted. Possible locations may include on City owned property, such as Huntsinger Park, or on currently vacant land, such as the parcel located south of Henderson Road and east of Biedermann Place (see Figure 2).

A two-way meter facility would be built where the pipeline transitions between City and Calleguas ownership. This would be a below grade concrete vault approximately 10 feet wide by 20 feet long housing one or more flow meters, a transmitter, and control valves. An electrical service, control panel and related equipment will also be built.

The pipeline would have air vacuum/release valves at high points to allow release of any air trapped in the pipeline or introduce air into the pipeline during draining to prevent the pipeline from collapse. Typically, for this type of system, air vacuum/release valves would consist of a minimum 4-inch diameter air valve and associated piping protected by a valve can or cabinet anchored to an approximately 4-foot square concrete pad. The exact locations of air vacuum/release valves cannot be determined until design of the pipeline has been completed. For the purposes of the environmental analysis, the calculations of ground disturbance, construction excavation, and equipment use will assume an air vacuum/release valve approximately every 1,250 feet along the pipeline.

Blow-offs are small pipeline connections to the bottom of the pipeline at low points in the alignment that allow water to be drained or pumped out of the pipeline. Blow-offs are manually operated with a hose and direct water to a proper disposal route or to a tanker truck. Blow-offs are accessed by a manhole. The exact locations of blow-offs cannot be determined until design of the pipeline has been completed. For the purposes of the environmental analysis, the calculations of ground disturbance, construction excavation, and equipment use will assume a blow-off approximately every 1,250 feet along the pipeline.

Isolation valves would be installed to allow portions of the pipelines to be isolated for maintenance or repair. Valves would also be placed at the connection points between the new pipeline and the existing water systems. Isolation valves are essentially in-line with the pipeline and would be installed in a vault. The above ground feature would be a manhole that is flush with the street pavement, or slightly above grade in unimproved areas, used to access the valve vault.

When a pipeline is located outside of a roadway, such as in an agricultural field or in a landscaped area, the location of the pipeline could be indicated with flat fiberglass marker posts approximately 4-feet high and 4-inches wide.

Project Alternatives

The EIR will study project alternatives as required by CEQA, including the "No Project" alternative. Another possible pipeline alignment that would meet the basic project objectives which may avoid or lessen potential project impacts, has been identified, called Alternative Alignment B.

Alternative Alignment B, though similar to the proposed project, aligns much of the pipeline within public streets and rights-of-way. As shown in Figure 3, Alternative Alignment B includes Segments 2, 4, 7, 11, 14, 17, 18, and 19. Like the proposed project the alignment originates at Henderson Road (Segment 2), crosses Vineyard Avenue/Highway 232 and extends southwest along Highway 232. At Central Avenue, the alignment turns southeast and continues within the Central Avenue right-of-way. Bore and jack would be used to cross under a 96-inch storm drain in Segment 7, several channels, and intersections at Rose Avenue, Santa Clara Avenue, and Beardsley Road. The alignment departs from Central Avenue right-of-way after Ponderosa Drive and parallels the City of Oxnard water pipeline adjacent to their permanent easement. The alignment continues to parallel the water pipeline, east along Daily Drive, until connecting with Segment 19.

Project Construction and Operation Activities

This section contains a description on construction and operation activities related to implementation of the project.

Construction Activities

Most of the proposed pipeline would be placed underground and the ground surface restored to its pre-project condition. Construction of the proposed project would involve open cut construction and trenchless construction.

Open Cut Construction. Most of the pipeline would be installed using open cut construction/trenching. Construction would vary by segment, but it is expected that at any time approximately 1,000 to 1,500 feet of alignment would be in the construction zone, with about 300 feet in active construction and a buffer on each side. The buffer would be used for the traffic control (placement of cones, lane closure, signage) necessary to move vehicles safely around the construction area. The width of the construction zone would vary but is anticipated to be 25 to 50 feet. Construction would move along the alignment at about 80-160 feet a day, meaning any given location would not be in or adjacent to the construction zone for more than approximately 12 days. It has been assumed that three open cut segments would be built at a time. Staging areas would be located adjacent to or in the vicinity of the pipeline corridors.

Trenchless Construction. This method of construction would be used for crossing the Santa Clara River, railroad crossings, drainage channels, and certain intersections. There are two types of trenchless construction proposed for this project: HDD and bore and jack (B&J). Trenchless construction requires excavation of a launch pit and a receiving pit of various sizes, depending on the trenchless construction method, and then tunneling occurs between the two pits (and beneath the feature to be avoided). Launch and receiving pits for HDD are typically small in comparison to those for B&J construction can be much larger and for this pipeline would be roughly 14 feet wide, 30 to 40 feet long and, depending on the depth of the feature being tunneled under, could be 20 to 25 feet deep. Depending on the tunneling length and geologic complexity, the duration for tunneling activities would be up to 12 weeks where crossing the River and up to 6 weeks at the other locations. To the extent feasible, tunneling activities would be located to avoid impacts to roadways and sensitive habitat. Staging areas would be located adjacent to or in the vicinity of the launch and receiving pits.

Construction Schedule

Construction is assumed to last approximately 30 months, which is based on an average pipeline installation rate of 120 feet per day. This includes time for utility relocation, design adjustments, submittals, pipe delivery, and start-up.

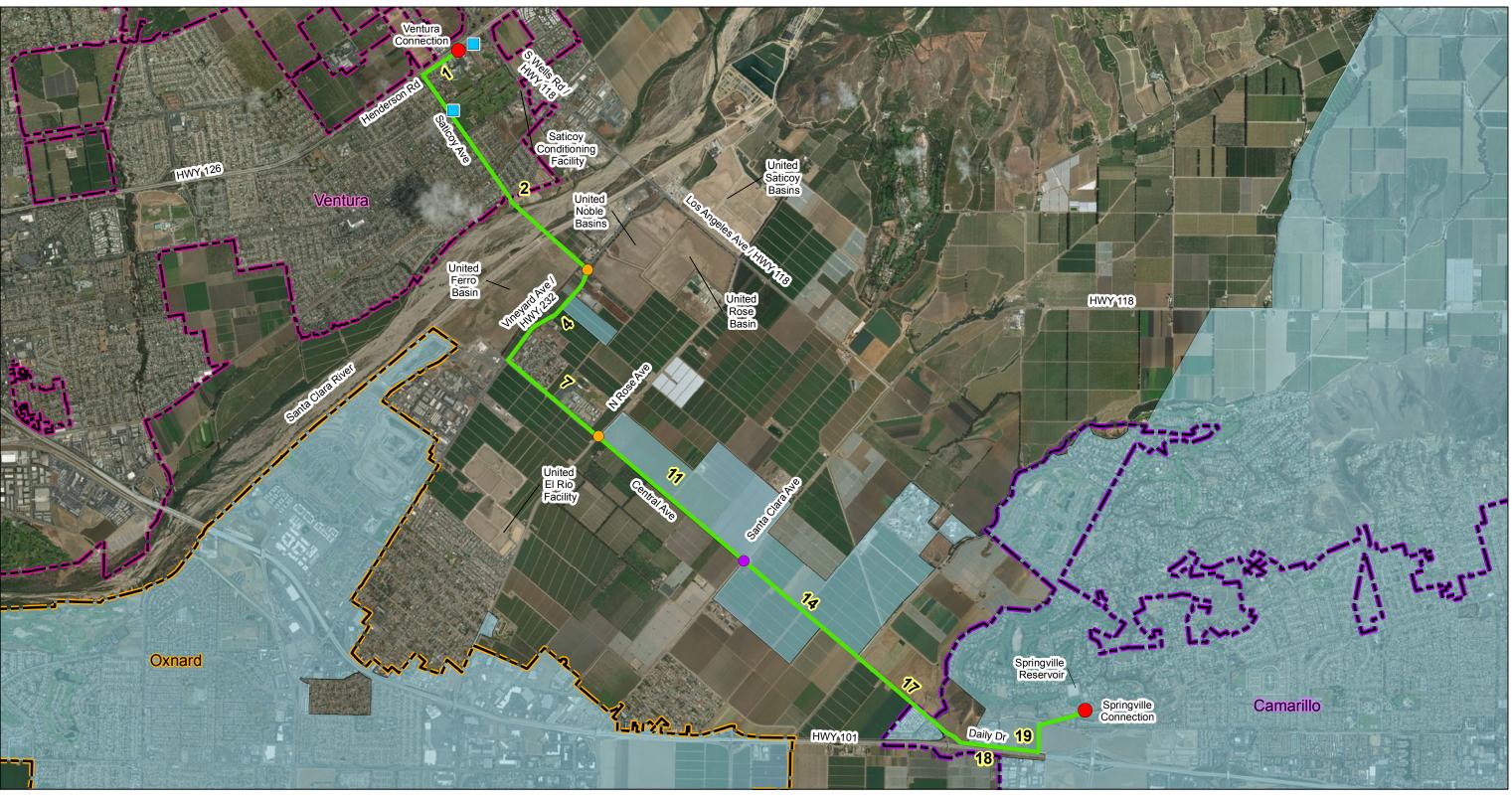
Operations and Maintenance of New Facilities

Annual Water Deliveries

Based on a hydraulic analysis performed, the 36-inch diameter pipeline could deliver as much as 18,800 AFY, if this volume of water was available. However, the availability of water is limited.

DWR prepares a biennial report to assist SWP customers and local planners in assessing the nearand long-term availability of supplies from the SWP. DWR issued its most recent update, the 2015 DWR State Water Project Delivery Capability Report (DCR), in July 2015. In the 2015 update, DWR provides supply estimates for SWP customers to use in their planning efforts, including for use in their 2015 Urban Water Management Plans (UWMPs). The 2015 DCR includes DWR's estimates of SWP water supply availability under both current and future conditions.

DWR's estimates of SWP deliveries are based on a computer model that simulates monthly operations of the SWP and Central Valley Project systems. Key assumptions and inputs to the model include the facilities in the system, hydrologic inflows to the system, regulatory and



Legend

- Point of Connection
- Potential United Turnout
- Proposed Metering Facility
- Potential Blending/Monitoring Station
 - Alternative Alignment B

City Boundary Camarillo Oxnard Ventura

Calleguas Municipal Water District Service Area

7 Pipeline Segment Designation

0.5

Kennedy/Jenks Consultants

City of Ventura State Water Interconnection Alignment Study

Alternative Alignment B

K/J 1744205*00 January 2018 Figure 3 This page intentionally left blank.

operational constraints on system operations, and projected demands for SWP water. For example, the 2015 DCR uses the following assumptions to model current conditions: existing facilities, hydrologic inflows to the model based on 82 years of historical inflows (1922 through 2003), current regulatory and operational constraints, and demands at maximum Table A entitlements.

To evaluate SWP supply availability under future conditions, the 2015 DCR included four model studies. The first of the future-conditions studies, the Early Long Term (ELT) scenario, used all of the same model assumptions for current conditions, but incorporated changes expected to occur from climate change, specifically, a 2025 emission level and a 15-cm sea level rise. The other three future conditions include varying model assumptions related to the California WaterFix, such as changes to facilities and/or regulatory and operational constraints. It is unknown at this time whether or when the California WaterFix project will move forward.

The EIR will use the ELT scenario to estimate future SWP supply availability because it is based on existing facilities and regulatory constraints, with hydrology adjusted for the expected effects of climate change. This scenario is consistent with the studies DWR has used in its previous SWP DCR for supply availability under future conditions.

Assuming the ELT scenario, on average the SWP will deliver 61 percent of the Joint Agencies' Table A entitlements. In a very dry year or in the event of infrastructure failure it is possible there would be no SWP delivery.

Deliveries could also be impacted by capacity limitations in the MWD and Calleguas water transmission and treatment facilities because wheeling agreements will be for excess capacity not being used by MWD and Calleguas customers. More capacity will typically be available in the winter than in the summer.

Pumping Requirements

With the project, flow from Calleguas to the City, and flow from the City to Calleguas, is expected to be by gravity. No pumping is required.

Maintenance Activities

Regular maintenance activities would include exercising the isolation valves and the valves for the air vacuum/release valves and blowoffs. Routine maintenance of the control valves, flow meter(s), and System Control and Data Acquisition (SCADA) equipment at the meter facility would also be required. This would generate approximately four trips a year, although more trips might be necessary during start up, testing, or shut down activities.

Pipeline Flushing

Flushing of the pipeline would be required upon startup of the interconnection after it has been out of service for more than a week or two for disposal of water due to degradation of water quality (reduction in disinfection residual) within the pipeline. During a flushing event, water could be delivered/discharged by gravity to the United connection at Vineyard Avenue for beneficial use, groundwater recharge, in United's existing Noble and/or Ferro Recharge Basins. The United connection would include a tee connection to the pipeline, isolation valves, a flow meter, a pressure reducing valve and the appropriate piping to convey the water to the basins.

Purpose and Intended Uses of the EIR

The City is the lead agency under CEQA. United and Casitas will make decisions about participating in the project based on the EIR and are Responsible Agencies under CEQA. Calleguas will also make decisions on the proposed project and is also a Responsible Agency under CEQA. Other agencies will rely on information in the EIR to inform their decisions over the issuance of specific permits related to project construction or operation. State agencies, such as the SWRCB and Department of Transportation (Caltrans), will be involved in reviewing or approving the proposed project.

The EIR is an informational document for decision-makers and the public that identifies any significant environmental impacts of the project and describes feasible alternatives and mitigation measures to avoid or reduce those significant impacts. The EIR is also intended to support the permitting processes of all agencies whose discretionary approvals must be obtained for this project.

Permits Potentially Required to Implement the Project

Permits required for the preferred alternative consist primarily of encroachment permits and one watercourse permit. Table 1 lists the permits that are anticipated to be necessary to implement the project. The information presented is preliminary and subject to change.

Agency	Permits/Approvals Potentially Needed to Implement the Project
City of Ventura	Building Permit (Blending Station)
City of Ventura Public Works	Encroachment Permit (Segment 2)
County of Ventura	Road Encroachment Permit (Segment 2)
City of Camarillo Department of Public Works	Encroachment Permit (Segments 18 and 19)
Caltrans	Caltrans Standard Encroachment Permit (Segment 18)
California State Water Resources Control Board (SWRCB)	National Pollutant Discharge Elimination System (NPDES) General Permit for Storm Water Discharges Associated with Construction and Land Disturbance Activities
Southern California Regional Rail Authority (SCRRA)	Right-of-Way Encroachment Agreement (Segment 2)
Ventura County Watershed Protection District (VCWPD)	Watercourse Permit (Segments 2, 10, 13, 16)

Table 1 Potentially Required Permits, Approvals, and Consultations

References

Calleguas Municipal Water District (Calleguas). 2016. 2015 Urban Water Management Plan. June.

Coates, Crawford. 2017. "All that the Rain Promises – Questions remain as western Ventura moves toward a state water connection." VCReporter. April 19, 2017. Accessed on September 26, 2017, at: < <u>https://www.vcreporter.com/2017/04/all-that-the-rain-promises-questions-remain-as-western-ventura-moves-toward-a-state-water-connection/</u>>

- Casitas Municipal Water District (Casitas). 2016. Final Urban Water Management Plan and Agricultural Water Management Plan 2016 Update. June.
- Department of Water Resources. 2015. *Final Appendices The State Water Project Delivery Capability Report 2015.* July.
- United Water Conservation District (United). 2017a. Annual Investigation and Report of Groundwater Conditions Within United Water Conservation District.
- _____. 2017b. Preliminary Evaluation of Impacts of Potential Groundwater Sustainability Indicators on Future Groundwater Extraction Rates – Oxnard Plain and Pleasant Valley Groundwater Basins. April.
- _____. 2016. 2015 Urban Water Management Plan for the Oxnard-Hueneme System. June.

Ventura Water. 2017 Comprehensive Water Resources Report. April 7, 2017.

_____. 2016a. 2016 Comprehensive Water Resources Report. May.

- _____. 2016b. 2015 Urban Water Management Plan for the City of Ventura. June 2016.
- _____. 2011. 2010 Urban Water Management Plan for the City of Ventura. June.

CASITAS MUNICIPAL WATER DISTRICT INTEROFFICE MEMORANDUM

TO: JULIA ARANDA, ENGINEERING MANAGER
FROM: JORDAN SWITZER, ENGINEERING TECHNICIAN
SUBJECT: LAKE CASITAS MONTHLY STATUS REPORT FOR FEBRUARY 2018
DATE: MARCH 9, 2018

RECOMMENDATION:

This item is presented for information only and no action is required.

DISCUSSION:

Rainfall Data for February 2018

		<u>Casitas E</u>	Dam	<u>Matilija Dam</u>			
February 2018 Water Year (Oct 1-Sep 30) Average Annual Rainfall		0.14" 3.00" 23.68"		0.26" 4.27" 28.23"			
Robles Fish Passage and Diversion Facilities							
Diversion Data							
February 2018: Diversion Days in February:	0 A.F. 0			rsions to Date: Days this WY:	0 A.F. 0		
Reservoir Data							
Water Surface Elevation (2/28/18) Water Storage on March 1, 2018: Water Storage Last Month: Net Change in Storage:		489.28 82,325 / 83,374 / - 1,049 /	A.F. A.F.				
Change in Storage from February	7 :	-15,116 A	N.F.*				

*Water storage is reported using the 2017 rating table prepared by Tetra Tech as of October 1, 2017. In order to convey actual change in reservoir storage, comparisons between current storage and storage prior to October 1 is calculated using the 2017 rating table.

CASITAS MUNICIPAL WATER DISTRICT

MINUTES Water Resources Committee

DATE: March 2, 2018

TO: Board of Directors

FROM: General Manager, Steve Wickstrum

Re: Water Resources Committee Meeting of February 27, 2018

RECOMMENDATION:

1.

It is recommended that the Board of Directors receive and file this report.

BACKGROUND AND OVERVIEW:

- Roll Call. Director Mary Bergen Director Russ Baggerly General Manager, Steve Wickstrum Assistant General Manager, Michael Flood Resources Manager, Ron Merckling
- 2. **Public Comments**. None.
- 3. Board Comments. None

4. <u>Manager Comments</u>.

The General Manager commented that a weather system is predicted to move into the local area on March 2nd and produce a 2-inch rainfall.

Staff will meet on March 14th with members of the Tico Mutual Water Company and the General Manager of the Ventura River Water District to discuss a transition of the Tico Mutual Water Company water system.

5. <u>Review and discussion related to the Hydrology Report for water Year 2016-2017.</u> The Committee discussed the report that has been prepared by Mr. Jordan Switzer, Engineering Technician. The Report will be moved forward to a presentation at the next meeting of the Board of Directors. The Report will be posted prominently on the Casitas website.

6. Water Security Project Update.

The General Manager reported that the FS 299 permit for the HOBO Project is ongoing in an unsatisfactory slow progression. Forest Superintendent Pancho Smith has been contacted several times and asked to consider the permit for data loggers in a timely manner. Other alternatives are being discussed with the Bureau of Reclamation. Director Baggerly inquired about State Water deliveries via the South Coast conduit and Carpinteria Valley Water District.

7. <u>Discussion regarding actions in accordance with the Casitas Water Efficiency and</u> <u>Allocation Plan.</u>

The Committee discussed aspects of the WEAP for Stage 4 condition and actions. It was noted that Stage 4 would cause an additional 10% decrease in allocation and no change to

essential use. Various recommendations were considered by the Committee to be brought forward with the April 2018 assessment and recommendation for Board consideration of a Stage 4 implementation.

The Committee considered a change to Table 5 of the WEAP, Residential and Multi-family Residential Non-essential Use, Stage 3, 4, and 5 to coincide with the Water Use Reduction Response Goal stated in Table 5. This change would be consistent with current Stage 3 actions and change Stages 4 and 5 to a 40% and 50% reduction, respectively.

The Committee discussed a consideration for demand hardened water users that have little or no capability to reduce further. No conclusions or changes resulting from this discussion.

Landscape irrigation one day per week. Ron Merckling stated that the message is strong to carry forward, suggesting an odd-even address for residential outdoor irrigation scheduling. There were several issues noted by the Committee with this requirement, and that the ultimate limiting factor is the assigned monthly water allocation. State of California was interested in some requirement in this direction.

Prohibition of filling pools and fountains. The Committee discussed the importance of health and safety issues with maintaining pools (backwash and depth requirements) and structural issues that could be caused by draining pools. The Committee suggested pool covers as one way to control evaporation. The expense and practicality of cover for the larger pools found in the District may limit the actual water savings gained. Again, the limiting factor is the customer's responsibility to use less than the allocation assignment.

Moratorium on new service connections. A moratorium on new connections could be considered in Stage 4 and 5 conditions of Lake Casitas. Other options could include a netzero approach or approval of projects that do not result in additional water demand.

Conservation Penalty assignment. The current \$5 per unit has resulted in a halving of the annual over-allocation water used in the residential classification. The Board may consider a higher penalty should Stage 4 and 5 result in the future.

8. <u>Discussion regarding the Draft memorandum of Understanding (MOU) for resale</u> <u>Allocation Assignments and coordination under the Water Efficiency and Allocation</u> <u>Program.</u>

A draft copy of the proposed MOU was reviewed by the Committee. The MOU will be provided to Ventura River Water District and Meiners Oaks Water District for their consideration of approving.

9. <u>Discussion regarding the Draft Memorandum of Understanding for Collaboration</u> <u>between Local Water Agencies.</u>

The Committee discussed the MOU that is proposed by a group that is having an open discussion concerning water issues. This item will move forward to the Board on February 28, 2018.

10. <u>Discussion regarding the Watershed Council of Ventura County and the Integrated</u> <u>Regional Watershed Management Plan Update.</u>

The Committee discussed recent emails to Ventura County representatives concerning the need to affect the completion of the plan update in a manner that continues to bring grant funding into Ventura County.

11. <u>Association of California Water Agencies call for Contribution concerning the Safe</u> <u>Drinking Water Tax.</u> The Committee discussed a recent email from ACWA requesting contributions for a public

The Committee discussed a recent email from ACWA requesting contributions for a public relations regarding the State's proposed Safe Drinking Water Tax. This will move forward to the Board on February 28, 2018.

CASITAS MUNICIPAL WATER DISTRICT

MINUTES Quagga Mussel Committee

DATE: March 2, 2018TO: Board of DirectorsFROM: General Manager, Steven E. WickstrumRe: Committee Meeting of February 26, 2018

RECOMMENDATION:

It is recommended that the Board of Directors receive and file this report.

BACKGROUND AND OVERVIEW:

- 1. <u>Roll Call</u>. Director Russ Baggerly Director Pete Kaiser Steve Wickstrum, General Manager Michael Flood, Assistant General Manager
 - Public: Bruce Dandy, Director, United Water Conservation District Antony Emmert, Assistant General Manager, United Water Conservation District Katherine Ayres, Associate Ecologist
- 2. Public Comments. None.
- 3. Board/Management Comments. None.

4. General Manager Comments,

The General Manager informed the Committee that that the cross-polarization microscope has been received by staff.

5. Discussion and Overview of the Quagga Summit of January 25, 2018.

The Committee discussed the information gathered from the Summit. The General Manager has provided staff with specific notes that will improve observations and documentation of maintenance inspection actions. It was apparent that the Department of Fish and Wildlife are progressing with the development of a template for rapid response planning, but no document was available at the time of the Summit.

6. Discussion regarding Quagga Issues concerning Annual Table A Water Transfers.

The General Manager stated that United has expressed interest in a one-year purchase of 2,863 acre-feet of Casitas' Table A water. The purchase by United would be in-lieu of Casitas providing the water to the State's Turn-back Pools A or B. The purchase has been accomplished in the years prior to multi-year pools and prior to Lake Piru becoming infected with quagga mussels. During the Board meeting of February 14, 2018, the Board voted 5-0 against the purchase agreement. The Casitas Board has been consistent with its position of not moving quagga mussels any closer to Lake Casitas.

Director Baggerly stated that the District cannot be complicit with any action that could be interpreted as moving quagga mussels closer to Lake Casitas, and that supplying water to Lake Piru for discharge into the Lower Piru Creek would result in quagga moving closer to Lake Casitas.

The Committee opened the discussion to the members of United in attendance. Director Dandy expressed United's position with quagga, an extended drought that has reduced Lake Piru to 12,000 acre-feet in storage, and environmental requirements to release 7 cubic feet per second from the Santa Felicia Dam. Director Dandy did not agree with Director Baggerly's concern of liability resulting from the transfer of Table A water. Mr. Emmert described various flow conditions that are likely to occur during the extension of the drought and that water could be applied to sections of Lower Piru Creek and Santa Clara River that would desiccate any quagga transmission. Mr. Emmert suggested that there could be language changes to the draft agreement to indicate that the Table A water would only be released in a low flow manner and to locations where desiccation is likely to occur. The Committee commented that there would also have to an iron clad transfer of liability to United clause, if such a clause is possible.

7. Discussion concerning Quagga infestation at Lake Piru.

The Committee heard from Katherine Ayeres regarding quagga research and findings at Lake Piru. The use of copper sulfate pentahydrate appears to be the preferred chemical for the treatment of quagga and a special local need permit is being pursued by United.

8. Rapid Response Plan Update.

The Committee was informed that staff is working on the permitting process.

9. Discussion regarding a Ventura Watershed Reconnaissance and Actions.

Director Kaiser asked if there is a need to perform a full reconnaissance of the watershed for quagga mussel and concerns he has regarding trespassing at Matilija Reservoir. Fisheries staff is vigilant at observing any unusual aquatic species as they search for trout in the local watershed. The trespass is a concern and that Ventura County Watershed Protection District has been called several times regarding trespass at Matilija Dam and Reservoir. Sheriff intervention may be necessary.

10. Discussion concerning fish plantings at Lake Casitas.

The Committee asked if there is a policy that states which fish hatcheries are acceptable to Casitas for the planting of trout. Staff have worked closely with the Department of Fish and Wildlife and it is understood by all that only fish from the Fillmore Hatchery is accepted at Lake Casitas. Any other hatchery must be checked by Casitas staff for non-presence of invasive species (quagga and zebra mussels) and only feed by a well water source. It was suggested that this be considered for the Ordinance.



Water Sales FY 2017-2018 (Acre-Feet) Month to Date 2017 / 2018 2016 / 2017 Classification Sep Oct Jul Aug Nov Dec Jan Feb Mar Apr May Jun Total Total AD Ag-Domestic 2,664 2,488 AG Ag 1,886 1,822 С Commercial DI Interdepartmental F fire Industrial OT Other R Residential 1,533 RS - P **Resale Pumped** 1,023 1,597 RS - G **Resale Gravity** 1,170 ΤE Temporary Total 1,356 1,253 1,614 1,561 1,028 1,132 8,537 8,016 CMWD 1,356 1,253 1,227 1,184 OJAI Total 2016 / 2017 1,562 1,528 1,586 1,295 1,001 1,086 1,286 N/A 11,891



CFD No. 2013-1 (Ojai) - Cost Analysis

	Services & Suplies	Legal Fees	Labor Expense	Other Services	Total Expenses	
2011 / 2012 2012 / 2013 2013 / 2014 2014 / 2015 2015 / 2016 2016 / 2017	0.00 831.82 29.89 0.00 6.12 110.54	42,560.00 223,462.77 91,878.06 68,457.10 152,811.84 352,965.75	11,098.37 14,836.68 3,835.65 0.00 2,938.86 48,725.29	0.00 0.00 0.00 0.00 0.00 0.00	53,658.37 239,131.27 95,743.60 68,457.10 155,756.82 401,801.58	
July	0.00	2,472.00	9,968.94	0.00	12,440.94	
August	0.00	609.50	3,184.37	0.00	3,793.87	
September	0.00	529.50	0.00	0.00	529.50	
October	0.00	210.00	667.43	0.00	877.43	
November	0.00	4,919.22	333.71	0.00	5,252.93	
December	0.00	206.00	0.00	0.00	206.00	
January	0.00	0.00	0.00	0.00	0.00	
Feburary	0.00	0.00	0.00	0.00	0.00	
March						
April						
Мау						
June						
Total YTD Cost	0.00	8,946.22	14,154.45	0.00	23,100.67	
Total Cost	978.37	941,081.74	95,589.30	0.00	1,037,649.41	
Less: Scanned Docu	ment Revenue	20	12 / 2013		-289.50	
Less: Tax Assessment - County of Ventura: 2015 / 2016					-460,342.64	
Less: Tax Assessment - County of Ventura: 2016 / 2017					-464,386.26	
Less: Bond Pre-Payments					-92,470.36	
Less: Reimbursable District Staff Cost Bond Pre-payment					-36,000.00	
Total CMWD CFD 2013-1 Cost						

CASITAS MUNICIPAL WATER DISTRICT TREASURER'S MONTHLY REPORT OF INVESTMENTS 03/07/18

Type of Invest	Institution	CUSIP	Date of Maturity	Adjusted Cost	Current Mkt Value	Rate of Interest	Date of Deposit	% of Portfolio	Days to Maturity
*TD			F/0/0000	¢F4004F	¢ 40.4.4.45	0.0050/	44/00/0047	0.400/	2055
*TB *TD	Farmer MAC	31315PYF0	5/2/2028	\$512,045	\$484,145	2.925%	11/20/2017	2.40%	3655
*TB *TD	Federal Farm CR Bank	3133EGZW8	10/25/2024	\$833,918	\$783,508	2.014%	10/25/2016	3.88%	2388
*TB *TD	Federal Farm CR Bank	31331VWN2	4/13/2026	\$901,919	\$832,360	1.901%	5/9/2016	4.12%	2916
*TB	Federal Farm CR Bank	3133EFK71	3/9/2026	\$852,269	\$814,094	2.790%	3/28/2016	4.03%	2882
*TB	Federal Farm CR Bank	3133EFYH4	2/8/2027	\$1,013,565	\$962,250	3.000%	3/24/2016	4.76%	3211
*TB	Federal Farm CR Bank	3133EGWD	9/29/2027	\$694,629	\$632,223	2.354%	11/17/2016	3.13%	3442
*TB	Farmer MAC	3133EEPH7	2/12/2029	\$480,199	\$453,244	2.710%	11/20/2017	2.24%	3935
*TB	Federal Home Loan Bank	3130A3DL	9/8/2023	\$1,570,201	\$1,468,245	1.486%	10/13/2016	7.27%	1981
*TB	Federal Home Loan Bank	313379EE5	6/14/2019	\$1,358,464	\$1,342,629	1.625%	10/3/2012	6.65%	457
*TB	Federal Home Loan Bank	3130A0EN	12/10/2021	\$532,427	\$504,225	1.107%	5/9/2016	2.50%	1353
*TB	Federal Home Loan Bank	3130A5R35	6/13/2025	\$761,733	\$711,017	2.875%	2/19/2016	3.52%	2616
*TB	Federal Home Loan Bank	313383YJ4	9/8/2023	\$462,834	\$428,043	1.203%	7/14/2016	2.12%	1981
*TB	Federal Home Loan Bank	3130A5VW6	7/10/2025	\$1,022,782	\$977,390	2.360%	5/10/2017	4.84%	2643
*TB	Federal Home Loan Bank	3130AIXJ2	6/14/2024	\$922,420	\$844,738	2.875%	8/2/2016	4.18%	2257
*TB	Federal Home Loan Bank	3133XFKF	6/11/2021	\$633,664	\$614,538	5.625%	1/16/2013	3.04%	1174
*TB	Federal Home Loan MTG Corp	3137EADB	1/13/2022	\$673,774	\$658,456	2.375%	9/8/2014	3.26%	1386
*TB	Federal National Assn	31315P2J7	5/1/2024	\$791,503	\$744,336	1.721%	5/1/2016	3.68%	2214
*TB	Federal National Assn	3135G0ZR	9/6/2024	\$1,469,121	\$1,370,448	2.625%	5/25/2016	6.78%	2339
*TB	Federal National Assn	3135G0K3	4/24/2026	\$2,527,475	\$2,337,200	2.125%	5/25/2016	11.57%	2927
*TB	US Treasury Inflation Index NTS	912828JE1	7/15/2018	\$1,144,336	\$1,159,461	1.375%	7/6/2010	5.74%	128
*TB	US Treasury Inflation Index NTS	912828MF	1/15/2020	\$1,145,749	\$1,168,792	1.375%	11/18/2015	5.79%	668
*TB	US Treasury Note	912828WE	11/15/2023	\$768,055	\$766,438	2.750%	12/13/2013	3.79%	2048
	Accrued Interest				\$143,662				
	Total in Gov't Sec. (11-00-1055-00&1065)			\$21,073,083	\$20,201,443			99.98%	
	Total Certificates of Deposit: (11.13506)			\$0	\$0			0.00%	
**	LAIF as of: (11-00-1050-00)		N/A	\$452	\$452	1.07%	Estimated	0.00%	
***	COVI as of: (11-00-1060-00)		N/A	\$2,881	\$2,881	1.15%	Estimated	0.01%	
	TOTAL FUNDS INVESTED		-	\$21,076,416	\$20,204,776			100.00%	
	Total Funds Invested last report			\$21,083,231	\$20,170,963				
	Total Funds Invested 1 Yr. Ago			\$20,179,940	\$19,683,377				
****	CASH IN BANK (11-00-1000-00) E CASH IN Western Asset Money M			\$2,939,594 \$5	\$2,939,594 \$5	0.19%			
	TOTAL CASH & INVESTMENTS		-	\$24,016,015	\$23,144,376				
	TOTAL CASH & INVESTMENTS 1 YR AG	0		\$26,145,099	\$25,648,536				
*CD *TB	CD - Certificate of Deposit TB - Federal Treasury Bonds or Bill	s							

** Local Agency Investment Fund

*** County of Ventura Investment Fund

Estimated interest rate, actual not due at present time.

**** Cash in bank

No investments were made pursuant to subdivision (i) of Section 53601, Section 53601.1 and subdivision (i) Section 53635 of the Government Code. All investments were made in accordance with the Treasurer's annual statement of investment policy.