



LAS VIRGENES MUNICIPAL WATER DISTRICT
4232 Las Virgenes Road, Calabasas, CA 91302

AGENDA
REGULAR MEETING
August 4, 2020, 9:00 AM

Public Participation for Meetings of Las Virgenes Municipal Water District Board of Directors in Response to COVID-19

On March 4, 2020, Governor Newsom proclaimed a State of Emergency in California as a result of the threat of COVID-19. On March 17, 2020, Governor Newsom issued Executive Order N-29-20 (superseding the Brown Act-related provisions of Executive Order N-25-20 issued on March 12, 2020), which allows a local legislative body to hold public meetings via teleconferencing and to make public meetings accessible telephonically or otherwise electronically to all members of the public seeking to observe and to address the local legislative body. Pursuant to Executive Order N-29-20, please be advised that members of the Las Virgenes Municipal Water District will participate in meetings telephonically.

PUBLIC PARTICIPATION: Pursuant to Executive N-29-20 and given the current health concerns, members of the public can access meetings live on-line, with audio and limited video, at www.LVMWD.com/LiveStream. In addition, members of the public can submit comments electronically for consideration by sending them to www.LVMWD.com/LiveStream. To ensure distribution to the members of the Las Virgenes Municipal Water District Board of Directors prior to consideration of the agenda, please submit comments 24 hours prior to the day of the meeting. Those comments, as well as any comments received during the meeting, will be distributed to the members of the Board of Directors and will be made part of the official public record of the meeting. Contact Josie Guzman, Executive Assistant/Clerk of the Board, at (818) 251-2123 or jguzman@lvmwd.com with any questions.

ACCESSIBILITY: If requested, the agenda and backup materials will be made available in appropriate alternative formats to persons with a disability, as required by Section 202 of the Americans with Disabilities Act of 1990 (42 U.S.C. Sec. 12132), and the federal rules and regulations adopted in implementation thereof. Any person who requires a disability-related modification or accommodation, in order to observe and/or offer public comment may request such reasonable modification, accommodation, aid, or service by contacting the Executive Assistant/Clerk of the Board by telephone at (818) 251-2123 or via email to jguzman@lvmwd.com no later than 9:00 AM on the day before the scheduled meeting.

Members of the public wishing to address the Board of Directors are advised that a statement of Public Comment Protocols is available from the Clerk of the Board. Prior to speaking, each speaker is asked to review these protocols, complete a speakers' card, and hand it to the Clerk of the Board. Speakers will be recognized in the order the cards are received. A live webcast of the meeting will be available at LVMWD.com. Also, a web-based version of the speaker card is available for those who would like to submit written comments electronically or request to make public comment by telephone during the meeting.

The Public Comments agenda item is presented to allow the public to address the Board on matters not on the agenda. The public may also present comments on matters on the agenda; speakers for agendized items will be recognized at the time the item is called up for discussion.

Materials prepared by the District in connection with the subject matter on the agenda are available for public inspection at 4232 Las Virgenes Road, Calabasas, CA 91302. Materials prepared by the District and distributed to the Board during this meeting are available for public inspection at the meeting or as soon thereafter as possible. Materials presented to the Board by the public will be maintained as part of the records of these proceedings and are available upon request to the Clerk of the Board.

PLEDGE OF ALLEGIANCE

1 CALL TO ORDER AND ROLL CALL

2 APPROVAL OF AGENDA

3 PUBLIC COMMENTS

Members of the public may now address the Board of Directors **ON MATTERS NOT APPEARING ON THE AGENDA**, but within the jurisdiction of the Board. No action shall be taken on any matter not appearing on the agenda unless authorized by Subdivision (b) of Government Code Section 54954.2

4 CONSENT CALENDAR

Matters listed under the Consent Calendar are considered to be routine, non-controversial and normally approved with one motion. If discussion is requested by a member of the Board on any Consent Calendar item, or if a member of the public wishes to comment on an item, that item will be removed from the Consent Calendar for separate action.

A List of Demands: August 4, 2020 (Pg. 5)

Receive and File

B Minutes: Regular Meeting of July 21, 2020 (Pg. 28)

Approve

C **Water Education Foundation Headwaters Virtual Tour: Board Member Attendance (Pg. 37)**

Authorize Board Member attendance and per diem compensation for the Water Education Foundation Headwaters Virtual Tour to be held on August 6, 2020.

5 **ILLUSTRATIVE AND/OR VERBAL PRESENTATION AGENDA ITEMS**

A **Legislative and Regulatory Updates (Pg. 42)**

B **Water Supply Conditions Update (Pg. 105)**

6 **TREASURER**

7 **BOARD OF DIRECTORS**

A **Response to Coronavirus (COVID-19) Pandemic: Continuation of Emergency (Pg. 107)**

Approve the continuation of an emergency declaration for response to the coronavirus (COVID-19) pandemic.

B **General Manager Employment Agreement: Consideration of Compensation Adjustment**

Consider an adjustment to the compensation package for the General Manager following completion of his annual performance review on July 21, 2020.

8 **FINANCE AND ADMINISTRATION**

A **Cash and Investment Report for June 2020 (Pg. 109)**

Receive and file the Cash and Investment Report for June 2020.

B **Amendment of Las Virgenes Municipal Water District Code: Electronic Signatures (Pg. 126)**

Pass, approve and adopt proposed Resolution No. 2580, authorizing and accepting electronic records and signatures.

RESOLUTION NO. 2580

A RESOLUTION OF THE BOARD OF DIRECTORS OF LAS VIRGENES MUNICIPAL WATER DISTRICT AMENDING LAS VIRGENES MUNICIPAL WATER DISTRICT CODE AS IT RELATES TO ELECTRONIC SIGNATURES

(Reference is hereby made to Resolution No. 2580 on file in the District's Resolution Book and by this reference the same is incorporated herein.)

9 **ENGINEERING AND EXTERNAL AFFAIRS**

A **Saddle Peak and Cordillera Tank Rehabilitation: Reissuance of Call for Bids (Pg. 130)**

Authorize the reissuance of a Call for Bids for the Saddle Peak and Cordillera Tank Rehabilitation Project.

B Westlake Filtration Plant and Torchwood Tank Landscaping: Final Acceptance (Pg. 137)

Approve an additional appropriation, in the amount of \$7,039; authorize the execution of a Notice of Completion and have the same recorded; and, in the absence of claims from subcontractors and others, release the retention, in the amount of \$9,655.50, within 30-calendar days after filing the Notice of Completion for the Westlake Filtration Plant and Torchwood Tank Landscaping Project.

10 NON-ACTION ITEMS

A Organization Reports

B Director's Reports on Outside Meetings

C General Manager Reports

(1) General Business

(2) Follow-Up Items

D Director's Comments

11 FUTURE AGENDA ITEMS

12 PUBLIC COMMENTS

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13 CLOSED SESSION

A Conference with District Counsel – Existing Litigation (Government Code Section 54956.9(a)):

San Diego County Water Authority v. Metropolitan Water District of Southern California, et al.

14 OPEN SESSION AND ADJOURNMENT

Pursuant to Section 202 of the Americans with Disabilities Act of 1990 (42 U.S.C. Sec. 12132), and applicable federal rules and regulations, requests for a disability-related modification or accommodation, including auxiliary aids or services, in order to attend or participate in a meeting, should be made to the Executive Assistant/Clerk of the Board in advance of the meeting to ensure availability of the requested service or accommodation. Notices, agendas, and public documents related to the Board meetings can be made available in appropriate alternative format upon request.

LAS VIRGENES MUNICIPAL WATER DISTRICT

To: LYNDA LO-HILL, TREASURER

Payments for Board Meeting of : August 4, 2020

Deputy Treasurer has verified that all checks and wire transfers were issued in conformance with LVMWD Administrative Code Section 2-6.203.

Wells Fargo Bank A/C No. 4806-994448

Checks Nos. 85452 through 85559 were issued in the total amount of	\$ 989,218.41
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Payments through wire transfers as follows:

Sub-Total Wires	\$ <u> -</u>
Total Payments	\$ <u><u>989,218.41</u></u>

(Reference is hereby to these demands on file in the District's Check Register and by this reference the same is incorporated herein and made a part hereof.)

CHECK LISTING FOR BOARD MEETING

08/04/20

		Check No. 85452 thru 85514 07/21/20	Check No. 85515 thru 85559 07/28/20	
Company Name	Company No.	Amount	Amount	Total
Potable Water Operations	101	133,865.59	16,608.23	150,473.82
Recycled Water Operations	102	884.71		884.71
Sanitation Operations	130	19,072.27	366.87	19,439.14
Potable Water Construction	201		5,760.75	5,760.75
Water Conservation Construction	203			-
Sani- Construction	230			-
Potable Water Replacement	301		5,000.50	5,000.50
Reclaimed Water Replace	302			-
Sanitation Replacement	330	18,750.00	7,787.50	26,537.50
Internal Service	701	84,731.78	100,659.27	185,391.05
JPA Operations	751	277,402.02	83,431.21	360,833.23
JPA Construction	752			-
JPA Replacement	754	221,237.33	18,160.38	239,397.71
	Total Printed	755,943.70	237,774.71	993,718.41
 Voided Checks/payment stopped:				
Check #85289	754	(4,500.00)		(4,500.00)
	Total Voids	(4,500.00)		(4,500.00)
	Net Total	751,443.70	237,774.71	989,218.41

Batch Number - 280889
Bank Account - 00146807 Cash-General

Payment . . .		Address	Name	Payment Stub Message	Document . . .		Key		Amount	Invoice
Number	Date	Number			Ty	Number	Itm	Co		Number
85452	07/21/20	2317	ACORN	AD-WTR QLTY	PV	170960	001	00101	754.00	154396
			NEWSPAPER	RPTS 7/2						
				AD-FLUSH	PV	170961	001	00701	1,088.00	154395
				PIPES 7/2						
				AD-WTR WLTY	PV	170962	001	00101	754.00	154646
				RPT 7/9						
				AD-WTR QLTY	PV	170965	001	00101	728.40	154040
				RPT 6/25						
				Payment Amount					3,324.40	
85453	07/21/20	19264	A TO Z LAW	JPA COUNSEL	PV	170947	001	00701	968.00	58205
				SRV-MAY'20						
				Payment Amount					968.00	
85454	07/21/20	20695	AT&T	SRV	PV	170952	001	00101	104.32	0051/070520
				7/5-8/4/20						
				SRV	PV	170952	002	00101	49.50	0051/070520
				7/5-8/4/20						
				SRV	PV	170952	003	00101	63.92	0051/070520
				7/5-8/4/20						
				SRV	PV	170952	004	00101	744.55	0051/070520
				7/5-8/4/20						
				SRV	PV	170952	005	00101	673.61	0051/070520
				7/5-8/4/20						
				SRV	PV	170952	006	00101	53.92	0051/070520
				7/5-8/4/20						
				SRV	PV	170952	007	00101	49.50	0051/070520
				7/5-8/4/20						
				SRV	PV	170952	008	00101	49.50	0051/070520
				7/5-8/4/20						
				SRV	PV	170952	009	00101	49.50	0051/070520
				7/5-8/4/20						
				SRV	PV	170952	010	00101	49.50	0051/070520
				7/5-8/4/20						
				SRV	PV	170952	011	00101	49.50	0051/070520
				7/5-8/4/20						
				SRV	PV	170952	012	00101	49.50	0051/070520
				7/5-8/4/20						
				SRV	PV	170952	013	00101	212.16	0051/070520
				7/5-8/4/20						
				SRV	PV	170952	014	00101	49.50	0051/070520
				7/5-8/4/20						
				SRV	PV	170952	015	00101	24.75	0051/070520

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Payment Number	Date	Address Number	Name	Payment Stub Message	Document Ty	Key Nm Co	Amount	Invoice Number
				7/5~8/4/20				
				SRV	PV	170952 016 00101	24.75	0051/070520
				7/5~8/4/20				
				Payment Amount			2,297.98	
85455	07/21/20	2869	AT&T	SRV	PV	170951 001 00101	281.16	9054/070520
				7/5~8/4/20				
				Payment Amount			281.16	
85456	07/21/20	20424	AT&T	RLV U-VERSE	PV	171002 001 00751	70.27	5778/071020
				7/11~8/10				
				Payment Amount			70.27	
85457	07/21/20	9631	AT&T LONG DISTANCE	LONG DIST	PV	170993 001 00701	3.99	806368136/070
				6/1~7/1				420
				LONG DIST	PV	170993 002 00701	2.50	806368136/070
				6/1~7/1				420
				LONG DIST	PV	170993 003 00701	3.84	806368136/070
				6/1~7/1				420
				LONG DIST	PV	170993 004 00701	7.43	806368136/070
				6/1~7/1				420
				LONG DIST	PV	170993 005 00701	.15	806368136/070
				6/1~7/1				420
				Payment Amount			17.91	
85458	07/21/20	16253	AT&T MOBILITY	WIRELESS SRV	PV	170994 001 00701	185.31	9332/070320
				6/4~7/3				
				WIRELESS SRV	PV	170994 002 00701	34.24	9332/070320
				6/4~7/3				
				WIRELESS SRV	PV	170994 003 00701	415.49	9332/070320
				6/4~7/3				
				WIRELESS SRV	PV	170994 004 00701	34.94	9332/070320
				6/4~7/3				
				WIRELESS SRV	PV	170994 005 00701	86.46	9332/070320
				6/4~7/3				
				WIRELESS SRV	PV	170994 006 00701	29.68	9332/070320
				6/4~7/3				
				WIRELESS SRV	PV	170994 007 00701	72.83	9332/070320
				6/4~7/3				
				WIRELESS SRV	PV	170994 008 00701	168.20	9332/070320
				6/4~7/3				
				WIRELESS SRV	PV	170994 009 00701	30.35	9332/070320
				6/4~7/3				
				WIRELESS SRV	PV	170994 010 00701	74.06	9332/070320
				6/4~7/3				

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Payment . . .		Address	Name	Payment Stub Message	Document . . .		Key	Amount	Invoice
Number	Date	Number			Ty	Number	Item Co		Number
				WIRELESS SRV 6/4~7/3	PV	170994	011 00701	43.23	9332/070320
				WIRELESS SRV 6/4~7/3	PV	170994	012 00701	642.81	9332/070320
				WIRELESS SRV 6/4~7/3	PV	170994	013 00701	27.60	9332/070320
				WIRELESS SRV 6/4~7/3	PV	170994	014 00701	43.23	9332/070320
				WIRELESS SRV 6/4~7/3	PV	170994	015 00701	1,108.07	9332/070320
				WIRELESS SRV 6/4~7/3	PV	170994	016 00701	71.10	9332/070320
				WIRELESS SRV 6/4~7/3	PV	170994	017 00701	71.17	9332/070320
				Payment Amount				3,138.77	
85459	07/21/20	7770	AUTOMATIONDIR ECT.COM	TRANSMITTER	PV	171000	001 00751	819.06	11119624
				PANEL METER/INDICAT ORS	PV	171001	001 00101	1,528.62	11123955
				Payment Amount				2,347.68	
85460	07/21/20	21426	BRIGHTVIEW LANDSCAPE SERVICES, INC	LNDSCP SRV-JUN'20	PV	170941	001 00701	3,149.67	6858123
				LNDSCP SRV-JUN'20	PV	170941	002 00701	5,473.08	6858123
				LNDSCP SRV-JUN'20	PV	170941	004 00701	4,482.67	6858123
				LNDSCP SRV-JUN'20	PV	170941	006 00701	1,090.00	6858123
				Payment Amount				14,195.42	
85461	07/21/20	2487	CALABASAS CHAMBER OF COMMERCE	ANNUAL MBRSH DUES	PV	170963	001 00701	175.00	13493
				Payment Amount				175.00	
85462	07/21/20	21584	CALABASAS LANDFILL	RFND BAL-OPEN A/C	PV	170958	001 00101	10,819.59	006755
				Payment Amount				10,819.59	
85463	07/21/20	18533	CALIFORNIA LUTHERAN UNIVERSITY	COMM SKILLS TRAINING	PV	170977	001 00701	1,200.00	LVMWD 0620

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Payment Number	Date	Address Number	Name	Payment Stub Message	Document Ty	Key Itm	Co	Amount	Invoice Number
			(CLU)						
				Payment Amount				1,200.00	
85464	07/21/20	18107	CAROLLO ENGINEERING, INC	P/E 6/30-PWP FUND GRANT	PV	170935	001 00701	6,089.50	0188541
				Payment Amount				6,089.50	
85465	07/21/20	18992	CDW GOVERNMENT	MS OFFICE LICENSES (4)	PV	170978	001 00701	342.96	ZGS9962
				MERAKI AP/5 YR LICENSE	PV	170982	001 00701	858.08	ZHR2350
		Alt Payee 19010	CDW GOVERNMENT 75 REMITTANCE DR., SUITE 1515 CHICAGO IL 60675-1515						
				Payment Amount				1,201.04	
85466	07/21/20	2547	COUNTY SANITATION DISTRICTS OF LA COUNTY	TAPIA GRIT HAULING-JUN'20	PV	170990	001 00751	904.61	48892/063020
				Payment Amount				904.61	
85467	07/21/20	20643	CSI SERVICES, INC.	COATING INSPCTN 5/28 & 29	PV	170950	001 00701	1,520.00	9876
				Payment Amount				1,520.00	
85468	07/21/20	16364	D&H WATER SYSTEMS INC.	PROBE FOR ANALYZER	PV	170972	001 00751	1,260.04	I 2020-0722
				Payment Amount				1,260.04	
85469	07/21/20	21585	DAVIS REED CONSTRUCTION INC.	RFND BAL-CLOSED A/C	PV	170954	001 00101	34.64	075623
				Payment Amount				34.64	
85470	07/21/20	19033	DENOVO VENTURES, LLC	6/4-6/19 JDE-KRONOS	PV	170876	001 00701	2,301.25	67492
				Payment Amount				2,301.25	
85471	07/21/20	11330	DIAL SECURITY	7/20 SEC SRV-HQ	PV	170863	001 00701	355.00	380027
				7/20 SEC SRV-TAPIA	PV	170864	001 00701	271.00	380028
				7/20 SEC SRV-RLV	PV	170865	001 00701	35.00	380029
				7/20 SEC	PV	170866	001 00701	35.00	380030

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Payment		Address	Name	Payment Stub Message	Document	Key		Amount	Invoice
Number	Date	Number			Ty	Number	Lim Co		Number
				SRV-RLV FARM					
				7/20 SEC	PV	170867	001 00701	125.00	380031
				SRV-WLK					
				7/20 SEC	PV	170868	001 00701	35.00	380032
				SRV-WLK P/S					
				7/20 SEC	PV	170869	001 00701	147.00	380033
				SRV-IT RM					
				7/20 CELL	PV	170870	001 00701	15.00	380034
				PLAN-RLV					
				7/20 SEC	PV	170871	001 00701	114.00	380035
				SRV-OPS					
				Payment Amount				1,132.00	
85472	07/21/20	18111	ELECSYS	JUN'20-MTR	PV	170929	001 00701	310.00	SIP-E118561
			INTERNATIONAL	DVC MAINT					
			CORPORATION						
				Payment Amount				310.00	
85473	07/21/20	2659	FENCE FACTORY	FENCE	PV	170971	001 00751	2,497.00	118960
				REPAIR-TAPIA					
				Payment Amount				2,497.00	
85474	07/21/20	6770	G.I.	6/16-6/30 25	PV	170991	001 00751	271.33	2950935-0283-
			INDUSTRIES	YD @ RLV					5
				6/16-6/30 L/S	PV	170992	001 00130	803.93	2952902-0283-
				DISP					3
		Alt Payee	6771	G.I. INDUSTRIES					
				P. O. BOX 541065					
				LOS ANGELES CA 90054-1065					
				Payment Amount				1,075.26	
85475	07/21/20	20970	GARDA CL	7/20 ARMORED	PV	170944	001 00701	325.37	10578312
			WEST, INC.	TRANSPT SRV					
				Payment Amount				325.37	
85476	07/21/20	7251	GENERAL	RFND	PV	170953	001 00101	896.53	084017
			PAVEMENT	BAL-CLOSED					
			MANAGEMENT	A/C					
				Payment Amount				896.53	
85477	07/21/20	19548	GRM	JUNE'20	PV	170877	001 00701	118.64	0407751
			INFORMATION	RECORDS					
			MANAGEMENT	STORAGE					
			SERVICES-CA						
				JUNE'20	PV	170878	001 00701	310.92	0407752
				RECORDS					

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Payment Number	Date	Address Number	Name	Payment Stub Message	Document Ty	Number	Key Itm	Co	Amount	Invoice Number
				STORAGE						
				Payment Amount					429.56	
85478	07/21/20	18679	GSE CONSTRUCTION, INC.	RTN#3-DGSTR 2 REHAB	PD	170942	001	00754	10,760.00-	10680/RTN#3
				PMT#3-DGSTR 2 REHAB	PV	170943	001	00701	215,200.00	10680/PMT#3
				Payment Amount					204,440.00	
85479	07/21/20	21133	H2O INNOVATION USA, INC.	MEMBRANE MNTNG/MAINT	PV	170949	001	00701	13,140.00	CD116026
				Payment Amount					13,140.00	
85480	07/21/20	2732	INDUSTRIAL METAL SUPPLY	STEEL TUBES	PV	170974	001	00751	1,477.99	705400
				Payment Amount					1,477.99	
85481	07/21/20	10102	INFOSEND INC.	6/3-6/25 BILL	PV	170948	001	00701	9,051.34	174479
				PMT MLNG						
				Payment Amount					9,051.34	
85482	07/21/20	20823	INVOICE CLOUD INC.	IC FEE-JUN'20	PV	170928	001	00701	6,826.50	964-2020_6
				Payment Amount					6,826.50	
85483	07/21/20	21537	IOSIGHT LTD	40%-IGREEN DATA MGMT	PV	170873	001	00701	13,200.00	2646
				Payment Amount					13,200.00	
85484	07/21/20	2997	J G TUCKER & SONS	GAS DETECTION SYSTEM	PV	170940	001	00701	4,672.31	13799
				Payment Amount					4,672.31	
85485	07/21/20	3352	LAS VIRGENES MUNICIPAL WATER DISTRICT	SRV 3/25-3/31 RLV SOLAR	PV	170984	001	00754	82.46	9999793/04082 0
				SRV 3/31-4/30 RLV SOLAR	PV	170985	001	00754	135.06	9999793/05062 0
				SRV 5/29-6/30 RLV SOLAR	PV	170986	001	00754	461.18	9999793/07082 0
				SRV 4/30-5/29 RLV SOLAR	PV	170987	001	00754	229.74	9999793/06032 0
				Payment Amount					908.44	
85486	07/21/20	2789	LIEBERT CASSIDY WHITMORE	P/E 3/31-PERSONNA L MTRS	PV	170979	001	00701	10,072.50	1496011

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Payment Number	Date	Address Number	Name	Payment Stub Message	Document Ty	Number	Key Itm	Co	Amount	Invoice Number
				P/E	PV	170980	001	00701	586.50	1499736
				5/31-PERSONNA L MTRS						
				SRV-P/E 5/31	PV	170989	001	00701	963.00	1499735/LA110
				HR-GEN						-01
				Payment Amount					11,622.00	
85487	07/21/20	21558	MICHAEL K. NUNLEY & ASSOCIATES, INC.	P/E	PV	170939	001	00701	9,366.39	7423
				6/27-CNTRT VALVE DSGN						
				Payment Amount					9,366.39	
85488	07/21/20	2365	MSO TECHNOLOGIES	P/E 5/31 PLC	PV	170936	001	00701	450.00	6606
				DSGN/PRGM						
				Payment Amount					450.00	
85489	07/21/20	2302	OFFICE DEPOT	LOCKING	PV	170921	001	00701	87.59	506451357001
				DROPBOX						
				LABELS	PV	170922	001	00701	9.17	506451620001
				PENCILS & LABELS	PV	170923	001	00701	12.61	506451621001
				PENS & MARKERS	PV	170924	001	00701	127.09	510789297001
				PENS	PV	170925	001	00701	8.06	510789297002
				PAPER & POST	PV	170926	001	00701	171.87	102152868001
				IT NOTES						
				WALL SIGN	PV	170927	001	00701	22.98	102163489001
				Payment Amount					439.37	
85490	07/21/20	20728	OLIVAREZ MADRUGA LEMIEUX & O'NEILL	LEGAL	PV	170919	001	00701	13,252.24	140/JUN'20
				SRV-JUN'20						
				LEGAL	PV	170919	003	00701	75.00	140/JUN'20
				SRV-JUN'20						
				Payment Amount					13,327.24	
85491	07/21/20	13586	ORACLE AMERICA, INC.	JDE HR/PR	PV	171003	001	00701	18,750.00	44869243
				SPRT						
				4/20-6/30						
				Payment Amount					18,750.00	
85492	07/21/20	21587	ORTIZ ENTERPRISES INC.	RFND	PV	170955	001	00101	712.51	083804
				BAL-CLOSED						
				A/C						
				Payment Amount					712.51	

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Payment		Address	Name	Payment Stub Message	Document	Key		Amount	Invoice
Number	Date	Number			Ty	Number	itm Co		Number
85493	07/21/20	18946	PACIFIC ADVANCED CIVIL ENGINEERING, INC.	P/E 6/30-DGST#2 REHAB	PV	170874	001 00701	2,115.00	4084
				P/E 6/30 CHLOR TANK RPLC	PV	170875	001 00701	3,957.50	4085
				Payment Amount				6,072.50	
85494	07/21/20	3110	GLEN PETERSON	MWD REP FEE-JUN'20	PV	170872	001 00701	2,200.00	19
				Payment Amount				2,200.00	
85495	07/21/20	2902	QUINN POWER SYSTEM	SRV GEN L/S #2	PV	170930	001 00701	1,562.58	WON10014150
				Payment Amount				1,562.58	
85496	07/21/20	21589	SANCHEZ EARTHWORKS INC.	RFND BAL-CLOSED A/C	PV	170956	001 00101	854.22	076386
				Payment Amount				854.22	
85497	07/21/20	21580	RAYMER SHANDEL	RFND BAL-CLOSED A/C	PV	170957	001 00101	260.99	057042
				Payment Amount				260.99	
85498	07/21/20	2957	SOUTHERN CALIFORNIA EDISON	ENERGY CHGS 7/4/20	PV	170988	001 00101	5,242.49	2869/070420
				ENERGY CHGS 7/4/20	PV	170988	002 00101	590.38	2869/070420
				ENERGY CHGS 7/4/20	PV	170988	003 00101	10.95	2869/070420
				ENERGY CHGS 7/4/20	PV	170988	004 00101	14.85	2869/070420
				ENERGY CHGS 7/4/20	PV	170988	005 00101	12.38	2869/070420
				ENERGY CHGS 7/4/20	PV	170988	006 00101	4,881.99	2869/070420
				ENERGY CHGS 7/4/20	PV	170988	007 00101	13,542.27	2869/070420
				ENERGY CHGS 7/4/20	PV	170988	008 00101	2,314.46	2869/070420
				ENERGY CHGS	PV	170988	009 00101	12.27	2869/070420

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Payment Number	Date	Address Number	Name	Payment Stub Message	Document Ty	Number	Key Itm Co	Amount	Invoice Number
				7/14/20					
				ENERGY CHGS	PV	170988	010 00101	211.45	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	011 00101	5,263.94	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	012 00101	55,306.58	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	013 00101	82,959.86	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	014 00101	14.77	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	015 00101	441.77	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	016 00101	1,733.42	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	017 00101	6,277.89	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	018 00101	60.81	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	019 00101	305.03	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	020 00101	942.04	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	021 00101	1,442.05	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	022 00101	3,973.48	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	023 00101	5,342.38	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	024 00101	15.17	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	025 00101	1,964.67	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	026 00101	2,702.64	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	027 00101	17.37	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	028 00101	487.41	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	029 00101	14.63	2869/070420
				7/14/20					

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Payment Number	Date	Address Number	Name	Payment Stub Message	Document		Key Itm Co	Amount	Invoice Number
					Ty	Number			
				ENERGY CHGS 7/14/20	PV	170988	030 00101	8,938.18	2869/070420
				ENERGY CHGS 7/14/20	PV	170988	031 00101	6,097.14	2869/070420
				ENERGY CHGS 7/14/20	PV	170988	032 00101	1,918.55	2869/070420
				ENERGY CHGS 7/14/20	PV	170988	033 00101	1,476.95	2869/070420
				ENERGY CHGS 7/14/20	PV	170988	034 00101	2,027.99	2869/070420
				ENERGY CHGS 7/14/20	PV	170988	035 00101	5,948.04	2869/070420
				ENERGY CHGS 7/14/20	PV	170988	036 00101	18,640.91	2869/070420
				ENERGY CHGS 7/14/20	PV	170988	037 00101	6,679.05	2869/070420
				ENERGY CHGS 7/14/20	PV	170988	038 00101	1,671.50	2869/070420
				ENERGY CHGS 7/14/20	PV	170988	039 00101	754.14	2869/070420
				ENERGY CHGS 7/14/20	PV	170988	040 00101	13.62	2869/070420
				ENERGY CHGS 7/14/20	PV	170988	041 00101	24.71	2869/070420
				ENERGY CHGS 7/14/20	PV	170988	042 00101	1,079.65	2869/070420
				ENERGY CHGS 7/14/20	PV	170988	043 00101	3,782.38	2869/070420
				ENERGY CHGS 7/14/20	PV	170988	044 00101	3,249.21	2869/070420
				ENERGY CHGS 7/14/20	PV	170988	045 00101	3,765.79	2869/070420
				ENERGY CHGS 7/14/20	PV	170988	046 00101	10.95	2869/070420
				ENERGY CHGS 7/14/20	PV	170988	047 00101	16.21	2869/070420
				ENERGY CHGS 7/14/20	PV	170988	048 00101	14.02	2869/070420
				ENERGY CHGS 7/14/20	PV	170988	049 00101	239.28	2869/070420
				ENERGY CHGS	PV	170988	050 00101	15.01	2869/070420

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Payment Number	Date	Address Number	Name	Payment Stub Message	Document Ty	Number	Key Itm Co	Amount	Invoice Number
				7/14/20					
				ENERGY CHGS	PV	170988	051 00101	1,318.02	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	052 00101	6.86	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	053 00101	6.87	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	054 00101	877.84	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	055 00101	22.78	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	056 00101	440.28	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	057 00101	1,899.70	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	058 00101	2,478.60	2869/070420
				7/14/20					
				ENERGY CHGS	PV	170988	059 00101	1,239.30	2869/070420
				7/14/20					
				Payment Amount				270,752.93	
85499	07/21/20	2957	SOUTHERN CALIFORNIA EDISON	BLDG 1 EV-PWP 5/22~6/23	PV	170997	001 00751	13.30	3805-EV/06272 0
				Payment Amount				13.30	
85500	07/21/20	2957	SOUTHERN CALIFORNIA EDISON	BLDG 1 HM-PWP 5/22~6/23/20	PV	170998	001 00751	773.90	4332-HM/06272 0
				Payment Amount				773.90	
85501	07/21/20	2957	SOUTHERN CALIFORNIA EDISON	RWP/S 6/1~7/1/20 NEM	PV	170999	001 00751	64,404.47	4500-42/07072 0
				Payment Amount				64,404.47	
85502	07/21/20	21592	MARIA SPIRTOS	CLAIM STLMNT-WTRLN RPR	PV	170981	001 00101	185.00	CLAIM/050720
				Payment Amount				185.00	
85503	07/21/20	14479	STEPHEN'S VIDEO PRODUCTIONS	VIDEO SRV JPA MTG-JUN'20	PV	170945	001 00701	500.00	6-29-20
				VIDEO SRV-LV MTGS-JUN'20	PV	170946	001 00701	1,000.00	6-30-20

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document Ty	Document Number	Key Itm	Key Co	Amount	Invoice Number
				Payment Amount					1,500.00	
85504	07/21/20	20950	TERRAVERDE ENERGY LLC	P/E 6/30 EXPND SOLAR FAC	PV	170931	001	00701	6,504.40	643
				Payment Amount					6,504.40	
85505	07/21/20	18651	TOYOTA MATERIAL HANDLING SOLUTIONS	PM SRV-VEH#306	PV	170969	001	00701	99.10	PSI-0193382
				PM SRV-VEH#708	PV	170970	001	00701	99.10	PSI-0192903
				Payment Amount					198.20	
85506	07/21/20	19135	TRANSUNION RISK & ALTERNATIVE DATA SOLUT	BAD DEBT SEARCH-JUN'20	PV	170959	001	00701	246.00	974571/JUN'20
				Payment Amount					246.00	
85507	07/21/20	3006	UNDERGRQUND SERVICE ALERT	240 TICKETS-JUN'20	PV	170967	001	00101	406.00	620200416
				DIG SAFE PERMIT FEE	PV	170968	001	00101	372.91	DSB20193479
				Payment Amount					778.91	
85508	07/21/20	21583	UNIVERSITY OF ARIZONA	SEWAGE ANALYSIS	PV	170966	001	00751	1,416.00	WEST 036
				Payment Amount					1,416.00	
85509	07/21/20	20935	US METRO GROUP, INC.	JANTRL SRV-JUN'20	PV	170934	001	00701	8,771.00	102202
				JANTRL SRV-JUN'20	PV	170934	003	00701	2,468.27	102202
				JANTRL SRV-JUN'20	PV	170934	005	00701	202.46	102202
				Payment Amount					11,441.73	
85510	07/21/20	2780	VALLEY NEWS GROUP	ADS-FLUSH PIPES/WQR	PV	170964	001	00701	350.00	7-2
				ADS-FLUSH PIPES/WQR	PV	170964	002	00701	180.00	7-2
				Payment Amount					530.00	
85511	07/21/20	21295	VERTICAL ELEVATOR SOLUTIONS,	JUN'20 ELEV SRV	PV	170932	001	00701	290.00	7982

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Payment		Address	Name	Payment Stub Message	Document	Key		Amount	Invoice
Number	Date	Number			Ty	Number	Itm Co		Number
			INC.						
				Payment Amount				290.00	
85512	07/21/20	19685	W. LITTEN	SPRYFLD	PV	170937	001 00701	6,491.40	20031
			INC.	6/22~6/26					
				SPRYFLD	PV	170938	001 00701	5,725.79	20032
				6/29~7/2					
				SPRAY POISON	PV	170995	001 00701	1,066.43	20033
				OAK-TAPIA					
				SPRYFLD	PV	170996	001 00701	4,925.84	20034
				6/29~7/3					
				Payment Amount				18,209.46	
85513	07/21/20	8510	WORK BOOT	SFTY	PV	170975	001 00701	187.25	2-66715
			WAREHOUSE	FTWEAR-J.M.					
				SFTY	PV	170976	001 00701	182.32	2-66501
				FTWEAR-C.B.					
				Payment Amount				369.57	
85514	07/21/20	3067	XEROX	LEASE-6/20	PV	170983	001 00701	182.47	010722554
			CORPORATION	5945-OPS					
				Payment Amount				182.47	
				Total Amount of Payments Written				755,943.70	
				Total Number of Payments Written				63	

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Number	Date	Number			Ty	Number	Item	Co		Number
85515	07/28/20	3077	AIRGAS USA, LLC	JUN'20-CYLINDER RENT	PV	171057	001	00701	264.50	9972200385
		Alt Payee	6658 AIRGAS USA, LLC P. O. BOX 102289 PASADENA CA 91189-2289							
				Payment Amount					264.50	
85516	07/28/20	2869	AT&T	SRV 7/7~8/6	PV	171027	001	00101	33.03	0124/070720
				SRV 7/7~8/6	PV	171028	001	00101	67.07	0123/070720
				SRV 7/7~8/6	PV	171029	001	00101	200.82	2045/070720
				SRV 7/7~8/6	PV	171030	001	00101	405.67	2043/070720
				Payment Amount					706.59	
85517	07/28/20	18071	BLUE DIAMOND MATERIALS	2.98 TN AC FINE 1/2	PV	171064	001	00701	163.74	1887612
				Payment Amount					163.74	
85518	07/28/20	2964	CA DEPARTMENT OF TAX&FEE ADMINISTRATIO N	SALES/USE TAX QE 6/30/20	PV	171087	001	00701	1,488.00	097-817885/06 3020
				Payment Amount					1,488.00	
85519	07/28/20	20655	CANNON CORPORATION	P/E 6/30 DSGN SRV INTRCNT	PV	171066	001	00701	5,760.75	72943
				P/E 6/30 MULHLND BRDG	PV	171067	001	00701	477.75	72964
				P/E 6/30 J BRIDGER PIPELN	PV	171068	001	00701	604.00	73071
				Payment Amount					6,842.50	
85520	07/28/20	2513	CAPCO ANALYTICAL SERVICES	JUN'20 SAMPLING	PV	171072	001	00701	365.00	201105
				Payment Amount					365.00	
85521	07/28/20	2539	CITY OF SIMI VALLEY	PCH WTR 5/4~7/6	PV	171025	001	00101	10,093.64	70188201
				PCH WTR 5/4~7/6	PV	171026	001	00101	419.40	70188202
				Payment Amount					10,513.04	
85522	07/28/20	4586	CONSOLIDATED ELECTRICAL DISTRIBUTORS	GFI OUTLETS	PV	171059	001	00701	172.00	9009-410669
				WIRE &	PV	171060	001	00701	2,451.92	9009-410397

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Payment . . .		Address	Name	Payment Stub Message	Document . . .		Key		Amount	Invoice
Number	Date	Number			Ty	Number	Itm	Co		Number
				CONNECTORS						
				RELAYS,BASES	PV	171061	001	00701	699.11	9009-410710
				& TERMNLS						
				SS DEVICE	PV	171062	001	00701	54.72	9009-410706
				COVERS						
				RELAYS	PV	171063	001	00701	395.28	9009-410753
				Payment Amount					3,773.03	
85523	07/28/20	6966	CS-AMSCO	PARTS-ISOLTN	PV	171042	001	00701	2,803.59	16033
				VALVES						
				Payment Amount					2,803.59	
85524	07/28/20	4943	ENVICOM CORPORATION	P/E 6/25 JPA	PV	171083	001	00701	12,785.38	00015767
				SOLAR PH 2						
				Payment Amount					12,785.38	
85525	07/28/20	2638	ENVIRONMENTAL RESOURCE ASSOC	MICROBE	PV	171007	001	00701	641.83	943322
				Payment Amount					641.83	
85526	07/28/20	21569	FS CONTRACTORS, INC	PMT#2-WFP/TNK LNDSCP	PV	171080	001	00701	4,125.00	10690/PMT#2
				RTN#2-WFP LNDSCP	PD	171088	001	00301	206.25-	10690/RTN#2
				Payment Amount					3,918.75	
85527	07/28/20	2701	GRAINGER, INC.	P/S SIGN & VAC FLTRS	PV	171016	001	00701	56.85	9566644341
				DRILL BITS	PV	171017	001	00701	68.71	9568197710
				DRILL BITS	PV	171018	001	00701	15.37	9570286535
				CONDUCTOR	PV	171019	001	00701	411.72	9571923326
				CABLES						
				DOOR SWEEPS	PV	171020	001	00701	109.23	9571998963
				HAMMER DRILLS & BTTRY	PV	171021	001	00701	404.05	9572611888
				RECYCLE KITS/TOOL ORGNZR	PV	171022	001	00701	180.30	9572611896
		Alt Payee	5453	GRAINGER, INC. DEPT 805178142 PALATINE IL 60038-0001						
				Payment Amount					1,246.23	
85528	07/28/20	2705	HACH COMPANY	WTR TEST	PV	171033	001	00701	3,525.41	12023208

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Payment . . .		Address	Name	Payment Stub Message	Document . . .		Key		Amount	Invoice
Number	Date	Number			Ty	Number	Itm	Co		Number
				EQUIP-PWP DEMO CALIBRATORS/S ENSORS CAPS CONTROLLER WTRPROOF CAP/SAMPLE CELL						
		Alt Payee 6442	HACH COMPANY 2207 COLLECTIONS CENTER DR CHICAGO IL 60693							
				Payment Amount					8,281.95	
85529	07/28/20	4525	HARRINGTON INDUSTRIAL PLASTICS INC.	BUSHINGS & PLUGS	PV	171008	001	00751	61.75	005C9592
				O RINGS	PV	171009	001	00751	58.47	005C9510
		Alt Payee 7132	HARRINGTON INDUSTRIAL PLASTICS LLC P. O. BOX 5128 CHINO CA 91708-5128							
				Payment Amount					120.22	
85530	07/28/20	8304	IFM EFECTOR INC.	TRANSMITTER COVERS	PV	171005	001	00751	120.57	40507826
				Payment Amount					120.57	
85531	07/28/20	20856	INTERNATIONAL PRINTING & TYPESETTING INC	WTR QLTY REPORTS	PV	171070	001	00701	1,949.10	22367.2
				Payment Amount					1,949.10	
85532	07/28/20	17335	KAESER COMPRESSORS INC.	BLWR BLCK/EXHST FAN-BLWR 1	PV	171044	001	00701	4,073.09	913728074
				Payment Amount					4,073.09	
85533	07/28/20	2611	LA DWP	RECTIFIER 6/16~7/15 RECTIFIER 6/15~7/14	PV	171023	001	00101	42.59	503850/071620
					PV	171024	001	00101	47.89	017698/071520
				Payment Amount					90.48	
85534	07/28/20	3352	LAS VIRGENES MUNICIPAL WATER	BD#7/RW 5/27~6/24	PV	171046	001	00701	233.35	2655/070120

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Payment Number	Date	Address Number	Name	Payment Stub Message	Document Ty	Key Nm Co	Amount	Invoice Number
			DISTRICT					
				IND HILLS 5/28-6/25	PV	171047 001 00751	33.72	0558/070120
				MORRSN P/S 5/28-6/25	PV	171048 001 00751	33.72	0331/070120
				EQS TNK 5/29-6/23	PV	171049 001 00101	215.77	0896/070120
				BD#8/RW 5/27-6/24	PV	171050 001 00701	217.70	2652/070120
				BD#8/RECL 5/27-6/24	PV	171051 001 00701	232.92	2646/070120
				RWPS 5/27-6/24	PV	171052 001 00701	236.06	2645/070120
				Payment Amount			1,203.24	
85535	07/28/20	2789	LIEBERT CASSIDY WHITMORE	CONSORTIUM-FY 20-21	PV	171079 001 00701	4,185.00	1499189
				LEGAL SRV-GEN P/E 6/30	PV	171086 001 00701	317.00	1501750
				Payment Amount			4,502.00	
85536	07/28/20	21475	MB UNIVERSE	PMT #4 PWP DEMO MURAL	PV	170489 001 00701	4,500.00	LVMWD204
				Payment Amount			4,500.00	
85537	07/28/20	2814	MCMASTER-CARR SUPPLY CO	FITTINGS	PV	171011 001 00751	71.90	42116745
				PVC FITTINGS	PV	171012 001 00751	79.44	41836845
				STRIPS-DOOR	PV	171053 001 00751	60.21	42185103
				SWEEPS				
		Alt Payee	3197	MC MASTER-CARR P. O. BOX 7690 CHICAGO IL 60680-7690				
				Payment Amount			211.55	
85538	07/28/20	11873	MICROBIOLOGIC S, INC.	MICRO ORGANISMS	PV	171013 001 00701	481.71	871063
				Payment Amount			481.71	
85539	07/28/20	2839	MOTION INDUSTRIES, INC.	PUMP BEARINGS AND SEALS	PV	171037 001 00701	4,950.10	CA22-656544
				PNEUMATIC VALVE PARTS	PV	171038 001 00701	1,070.81	CA22-656767

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Number	Date	Number			Ty	Number	ltn Co		Number
		Alt Payee	10317	MOTION INDUSTRIES INC. FILE 749376 LOS ANGELES CA 90074					
				Payment Amount				6,020.91	
85540	07/28/20	21335	MV ENGINEERING, LLC	PWP GRANT ASST-JUN'20	PV	171065	001 00701	800.00	1910620
				Payment Amount				800.00	
85541	07/28/20	2846	NATIONAL PLANT SERVICES INC	CLEAN WET WELL-LS 2	PV	171045	001 00701	8,950.00	15736
				Payment Amount				8,950.00	
85542	07/28/20	16754	NATURAL SURROUNDINGS	JUL'20 FLORAL MAINT	PV	171075	001 00701	235.00	7475
				Payment Amount				235.00	
85543	07/28/20	16372	OLIN CORPORATION - CHLOR ALKALI	4,824 GAL HYPOCHLORITE	PV	171035	001 00701	4,063.38	2850538
				4,648 GAL HYPOCHLORITE	PV	171036	001 00701	3,915.13	2849759
		Alt Payee	16373	OLIN CORPORATION - CHLOR ALKALI P.O. BOX 402766 ATLANTA GA 30384-2766					
				Payment Amount				7,978.51	
85544	07/28/20	21578	PERFORMANCE PIPELINE TECHNOLOGIES, INC	INSPCTN-SEWER LINE	PV	171043	001 00701	4,250.00	461
				Payment Amount				4,250.00	
85545	07/28/20	18505	RAFTELIS FINANCIAL CONSULTANTS, INC.	P/E 6/30 RATE STDY	PV	171056	001 00701	11,765.00	14600
				Payment Amount				11,765.00	
85546	07/28/20	17174	ROTH STAFFING COMPANIES, LP	TEMP SRV 6/29~7/2-D.P. TEMP SRV 7/6~7/10-D.P.	PV	171071	001 00701	851.20	13905709
				TEMP SRV 7/6~7/10-D.P.	PV	171073	001 00701	1,064.00	13907890
				Payment Amount				1,915.20	
85547	07/28/20	20898	SDI PRESENCE	P/E 6/30 ERP	PV	171084	001 00701	4,987.50	4961

Batch Number - 281116
Bank Account - 00146807 Cash-General

Payment Number	Date	Address Number	Name	Payment Stub Message	Document Ty	Number	Key Item Co	Amount	Invoice Number
			LLC	CONSLT STDY					
		Alt Payee 20936	SDI PRESENCE LLC 29290 NETWORK PLACE CHICAGO IL 60673-1292						
				Payment Amount				4,987.50	
85548	07/28/20	19169	SJM	2 HANDHELD	PV	171006	001 00701	1,932.50	250998
			INDUSTRIAL RADIO	RADIOS					
				Payment Amount				1,932.50	
85549	07/28/20	16271	SPOK, INC.	PAGER SRV	PV	171031	001 00701	70.99	D0143084S
				7/11-8/10					
				PAGER SRV	PV	171031	002 00701	43.25	D0143084S
				7/11-8/10					
				Payment Amount				114.24	
85550	07/28/20	20950	TERRAVERDE ENERGY LLC	P/E	PV	171081	001 00701	18,886.08	542
				2/29-EXPND SOLAR FAC					
				P/E	PV	171082	001 00701	4,646.00	582
				4/24-EXPND SOLAR FAC					
				Payment Amount				23,532.08	
85551	07/28/20	12149	THATCHER CO. OF CALIFORNIA	10.93 TN ALUM SULFATE	PV	171077	001 00701	3,835.20	276657
				3905.95 GAL BISULFITE	PV	171078	001 00701	5,741.74	276835
				Payment Amount				9,576.94	
85552	07/28/20	20880	TPX COMMUNICATION S	SRV 7/16-8/15	PV	171058	001 00701	493.03	132256737-0
				SRV 7/16-8/15	PV	171058	002 00701	200.00	132256737-0
				SRV 7/16-8/15	PV	171058	003 00701	182.87	132256737-0
				SRV 7/16-8/15	PV	171058	004 00701	166.87	132256737-0
				SRV 7/16-8/15	PV	171058	005 00701	200.00	132256737-0
				SRV 7/16-8/15	PV	171058	006 00701	1,100.40	132256737-0
				SRV 7/16-8/15	PV	171058	007 00701	1,102.10	132256737-0
				SRV 7/16-8/15	PV	171058	008 00701	1,322.25	132256737-0
				SRV 7/16-8/15	PV	171058	009 00701	215.70	132256737-0
				SRV 7/16-8/15	PV	171058	010 00701	200.00	132256737-0
				SRV 7/16-8/15	PV	171058	011 00701	951.00	132256737-0
				Payment Amount				6,134.22	

Batch Number - 281116
Bank Account - 00146807 Cash-General

Payment . . .		Address	Name	Payment Stub Message	Document . . .		Key		Amount	Invoice		
Number	Date	Number			Ty	Number	Item	Co		Number		
85553	07/28/20	21593	TRIAD CONSULTING & SYSTEM DESIGN GROUP	P/E 6/30 SEC ASSESSMENT	PV	171069	001	00701	63,680.86	537		
									63,680.86			
85554	07/28/20	21252	TYLER TECHNOLOGIES, INC.	ERP IMPTN 6/22	PV	171054	001	00701	1,400.00	045-308499		
									1,400.00	045-308949		
									2,800.00			
85555	07/28/20	20935	US METRO GROUP, INC.	DISINFCT SRV 6/22-6/30	PV	171074	001	00701	896.00	102253		
									896.00	102253		
									1,792.00			
85556	07/28/20	18604	VENTURA PEST CONTROL	WASP	PV	171039	001	00701	128.00	724987		
									135.00	721468		
									100.00	721468		
									340.00	721468		
									703.00			
85557	07/28/20	3035	VWR SCIENTIFIC	SULFURIC ACID	PV	171014	001	00701	17.34	8801524302		
									74.14	8801526860		
		Alt Payee	3216	VWR INTERNATIONAL, INC P. O. BOX 640169 PITTSBURGH PA 15264-0169								
									91.48			
85558	07/28/20	4707	WATER RESEARCH FOUNDATION	MBRSHIP-BAL 8/20-7/21	PV	171004	001	00701	9,394.18	0004004-2020- 1		
									9,394.18			
									237,699.71			
							Total Number of Payments Written	44				

Batch Number - 281119

Bank Account - 00146807 Cash-General

. . . Payment . . .		Address	Name	Payment Stub Message	. . . Document . . .		Key		Amount	Invoice
Number	Date	Number			Ty	Number	Itm	Co		Number
85559	07/28/20	3514	LQS ANGELES COUNTY REGISTRAR-REC ORDER	NOE-CEQA FEE	PV	171090	001	00754	75.00	10720/NOE-CEQ A
Payment Amount									75.00	
Total Amount of Payments Written									75.00	
Total Number of Payments Written									1	



LAS VIRGENES MUNICIPAL WATER DISTRICT
4232 Las Virgenes Road, Calabasas CA 91302

MINUTES
REGULAR MEETING

9:00 AM

July 21, 2020

PLEDGE OF ALLEGIANCE

The Pledge of Allegiance to the Flag was led by Glen Peterson.

1. CALL TO ORDER AND ROLL CALL

The meeting was called to order at **9:00 a.m.** by Board President Lewitt via teleconference in the Board Room at Las Virgenes Municipal Water District headquarters at 4232 Las Virgenes Road, Calabasas, CA 91302. The meeting was conducted via teleconference pursuant to the provisions of the Governor's Executive Order, N-29-20, which suspended certain requirements of the Ralph M. Brown Act to support social distancing guidelines associated with response to the coronavirus (COVID-19) outbreak. Josie Guzman, Clerk of the Board, conducted the roll call.

Present: Directors Charles Caspary, Jay Lewitt, Lynda Lo-Hill, Len Polan, and Lee Renger

Absent: None

Staff Present: David Pedersen, General Manager
Joe McDermott, Director of Engineering and External Affairs
Don Patterson, Director of Finance and Administration
John Zhao, Director of Facilities and Operations
Josie Guzman, Clerk of the Board
Wayne Lemieux, District Counsel

2. APPROVAL OF AGENDA

Director Polan moved to approve the agenda. Motion seconded by Director Renger.

Motion carried unanimously by roll call vote.

3. PUBLIC COMMENTS

None.

4. CONSENT CALENDAR

A List of Demands: July 21, 2020: Receive and file

B Minutes Regular Meeting of July 7, 2020

C Directors' Per Diem – June 2020: Ratify

Director Caspary moved to approve the Consent Calendar. Motion seconded by Director Renger. Motion carried unanimously by roll call vote.

5. ILLUSTRATIVE AND/OR VERBAL PRESENTATION AGENDA ITEMS

A MWD Representative Report

Glen Peterson, MWD Representative, reported that the MWD Committee and Board meetings held on July 14th included one and one-half hours of testimony from the public and various environmental interest groups regarding the recruitment process for the new MWD General Manager. He noted that the MWD Executive Committee would conduct the General Manager recruitment. He also reported that the MWD Board discussed the funding source for the Local Resources Program (LRP). He noted that the MWD Board previously decided not to charge the Water Stewardship Rate for two years and recommended that it be placed as a set aside charge for all agencies. He also reported that the MWD Board authorized entering into Local Resources Program Agreements for the East County Advanced Water Purification Project and the Escondido Membrane Filtration Reverse Osmosis Facility Project. He noted that the San Diego County Water Authority filed a motion to move forward with its lawsuit regarding the MWD 2018 rates. He also reported that MWD Director Brett Barbre, representing the Municipal Water District of Orange County, resigned from the MWD Board due to a conflict as he was hired as the General Manager for the Yorba Linda Water District. He also reported that the upgrades to MWD's headquarters building were progressing.

B Legislative and Regulatory Updates

Joe McDermott, Director of Engineering and External Affairs, reported that a letter of support for H.R. 7073, Special Districts Provide Essential Service Act, was sent to Congressman John Garamendi. He stated that this bill would provide financial support to special districts affected by the COVID-19 pandemic.

Syrus Devers, the District's lobbyist representing Best Best & Krieger LLP, provided an update regarding SB 1099 (Dodd) related to emergency generator testing. He noted that

the bill came out of the Senate with amendments from the Environmental Quality Committee in a form that was not desirable; however, there were some discussions initiated with the South Coast Air Quality Management District (SCAQMD). He stated that Danielle Blacet-Hyden, Deputy Executive Director of the California Mutual Utilities Association (CMUA), requested amendment of the bill in anticipation of an agreement with SCAQMD. He noted that the amended bill calls for air districts that do not have a rule with runtime limits would be required to designate sufficient runtime hours for Public Safety Power Shutoffs (PSPS) and testing when developing a rule. He stated that if negotiations do not proceed as expected, there would be an option to pursue striking a key phrase from the bill to make it applicable statewide to every air district including SCAQMD. He also stated that a counter-proposal from SCAQMD was pending and that he was optimistic that something realistic would be received. He also stated that SCAQMD had discussed granting automatic variances during a PSPS, and suggested they had a way for dealing with testing and maintenance that was not disclosed.

C Water Supply Conditions Update

No additional update was provided.

6. TREASURER

Director Lo-Hill stated that the Treasurer's report was in order.

7. BOARD OF DIRECTORS

A Response to Coronavirus (COVID-19) Pandemic: Continuation of Emergency

Approve the continuation of an emergency declaration for response to the coronavirus (COVID-19) pandemic.

General Manager David Pedersen presented the report. He noted that the District's COVID-19 Return to Onsite Work Plan was updated and converted to a four-phase plan. He also noted that the District was currently operating under Phase 1, and Phase 2 would include having all office staff gradually increase the amount of time spent in the office up to 50 percent of the time, while maintaining current social distancing and face covering standards.

Ursula Bosson, Customer Service Manager, provided an update on customer-related impacts of COVID-19, including customer calls, payment plan arrangements, a comparison of yearly balances due, payment numbers and totals comparing current and previous year/month data, and customers' use of on-line features. She responded to a question regarding the financial impacts to the District compared to other water agencies by stating that she contacted the City of Santa Barbara and Padre Dam Municipal Water District who were experiencing greater financial impacts. She also responded to a question regarding bringing customers' defaulted accounts back into good standing by stating that staff was reaching out to customers to offer them long-term payment plans. General Manager David Pedersen added that the focus has been to assist customers in

setting up payments plans to avoid increasingly large balances. He stated that a policy discussion would need to take place to address accounts in default. He noted that staff was working on advocating for relief to assist these customers at the state and federal levels. He also noted that was no discussion at the Governor's office regarding when water agencies may begin to disconnect water services for non-payment.

Director Polan moved to approve Item 7A. Motion seconded by Director Lo-Hill. Motion carried unanimously by roll call vote.

8. FACILITIES AND OPERATIONS

A Fiscal Year 2020-21 Mobile Emergency Generators Purchase: Award

Authorize the General Manager to issue a purchase order to United Rentals, in the amount of \$140,000 plus tax, for two 100 kW Cummins T4F mobile emergency generators.

John Zhao, Director of Facilities and Operations, presented the report.

Director Caspary moved to approve Item 8A. Motion seconded by Director Renger.

Mr. Zhao responded to a question regarding allowable runtime for testing mobile emergency generators, life expectancy of the existing stationary generators, availability of existing trailers to transport the mobile emergency generators, and the District's need to pay sales tax to purchase the mobile emergency generators.

Motion carried unanimously by roll call vote.

9. FINANCE AND ADMINISTRATION

A 2020 Financial Analysis and Rate Study: Guiding Principles and Commercial Budgets

Review and provide feedback on proposed guiding principles and changes to commercial water budgets for the 2020 Financial Analysis and Rate Study.

Don Patterson, Director of Finance and Administration, presented the report.

Director Polan moved to approve Item 9A. Motion seconded by Director Renger.

Mr. Patterson responded to questions regarding the proposed modification to the guiding principles to re-examine commercial water budgets to promote efficient use in a manner that supports business and economic development.

Ursula Bosson, Customer Service Manager, discussed the recommendation to adopt a two-year rolling average for commercial water budgets and elimination of the 90 percent rolling average. She shared a sample bill for a local fast food restaurant that experienced

a fire, which resulted in decreased water usage. She noted that staff provided a billing adjustment for the customer.

Mr. Patterson recommended moving forward with developing commercial water budgets based on a two-year rolling average, and working with Engineering and External Affairs staff to build in additional water conservation programs, outreach, and incentives for commercial customers.

Director Caspary asked that staff bring back a recommendation for potential general policies regarding development of a low-income rate assistance plan.

Mr. Patterson responded to a question regarding developing a long-term policy for commercial water budgets with the current COVID-19 disruption by stating that the financial analysis and rate study would be prepared for the next five-year period. He also stated that he believed the state would develop a policy for commercial budgets, and the District would be in a position to implement the state regulations with the next rate study.

General Manager David Pedersen added that the state was originally going to move quickly on this effort, and the District expressed concern and caution due to many variables that affect commercial business water usage. He stated that the District wanted to ensure that a policy is not developed that would discourage business growth. He noted that the state has been responsive and expressed commitment to work with stakeholder groups.

Motion carried unanimously by roll call vote.

B Claim by Jennifer Singer

Deny the claim by Jennifer Singer.

General Manager David Pedersen presented the report.

Director Renger moved to deny the claim by Jennifer Singer. Motion seconded by Director Caspary. Motion carried unanimously by roll call vote.

10. ENGINEERING AND EXTERNAL AFFAIRS

A AMI/AMR Customer Interface Portal: Award

Accept the proposal from WaterSmart Software, Inc., and authorize the General Manager to execute an initial one-year agreement, in the amount of \$63,750, for the implementation and hosting of a Customer Interface Platform with four one-year renewal options for hosting, beginning at \$49,130 in Year 2 and escalating by three percent annually through Year 5, for a total cost of \$269,490 over five years.

Ursula Bosson, Customer Service Manager, presented the report.

Director Caspary moved to approve Item 10A. Motion seconded by Board President Lewitt.

Ms. Bosson responded to a question regarding the timing of the contract and the installation of first 200 meters by stating that the alpha phase of the project to install the initial meters would occur in August or September 2020, at which time staff would work with WaterSmart to implement the customer interface portal.

Joe McDermott, Director of Engineering and External Affairs, discussed WaterSmart's qualifications and cost competitiveness.

Brandon Sherman, Regional Sales Director from WaterSmart Software, Inc., responded to questions related to the mobile interface, which has been optimized for use with smartphones and tablets.

Motion carried unanimously by roll call vote.

B Tree Maintenance and Removal Services: Award

Authorize the General Manager to execute a Contractual Services Agreement with Newbury Park Tree Services, in an amount not to exceed \$98,000, utilizing hourly rates provided through the competitive process completed by the City of Malibu for tree maintenance and removal services.

Dave Roberts, Resource Conservation Manager, presented the report.

Director Lo-Hill moved to approve Item 10B. Motion seconded by Director Polan. Motion carried unanimously by roll call vote.

The Board recessed to a break at 10:31 a.m. and reconvened at 10:38 a.m.

11. INFORMATION ITEMS

A Claim by Maria Spirtos

12. NON-ACTION ITEMS

A Organization Reports

Director Caspary reported that he attended the Santa Monica Bay Restoration Commission Executive Committee teleconference on July 16th. He noted that the Executive Committee discussed a new Memorandum of Understanding with the United States Environmental Protection Agency and the California Environmental Protection Agency, which includes the addition of two non-voting members and authorizes appointment to subcommittees to consider issues concerning the Santa Monica Bay. He asked Director Lo-Hill to follow up with MWD Representative Glen Peterson regarding how MWD governs its committees and their actions. He stated that the Santa Monica Bay Restoration Commission Governing Board would receive a report at its next meeting regarding the formation of subcommittees and an update from the California Department

of Fish and Wildlife regarding the Ballona Wetlands Restoration Project. He also reported that he would attend the Association of California Water Agencies State Legislative Committee teleconference meeting on July 24th.

B Director's Reports on Outside Meetings

Director Lo-Hill reported that she attended the MWD Board and Committee meetings via teleconference on July 14th. She noted that there was much interest in the recruitment process for the new MWD General Manager, and the MWD Board was also looking into battery storage for several MWD facilities. She also reported that she attended the United Water Conservation District's Board meeting via teleconference, and she encouraged the Board to attend other water district board meetings in this manner to become familiar with their operations.

Board President Lewitt reported that he also attended the MWD Board meeting via teleconference. He noted that several environmental groups expressed interest in the recruitment process for the new MWD General Manager.

Director Polan reported that he attended the Association of California Water Agencies (ACWA) Water Management Committee meeting on July 15th where they discussed the voluntary agreements and impacts and lawsuits related to the management of the Delta.

C General Manager Reports

(1) General Business

General Manager David Pedersen reported that the recycled water system was being supplemented with potable water by two cubic feet per second (CFS) due to high demands. He also reported that Malibu Creek flows remained above the 2.5 CFS threshold; therefore, no flow augmentation was needed. He noted that the Westlake Filtration Plant would be operated beginning in August, and customers would be notified in advance. He announced that the Las Virgenes-Triunfo Joint Powers Authority would be hosting a virtual tour of the Pure Water Demonstration Facility as part of the Association of Water Agencies of Ventura County's Virtual WaterWise Breakfast Program on July 23rd. He noted that Sheldon Berger, Director of United Water Conservation District, would be included as part of the virtual tour. He also reported that he would hold two all-hands meetings for employees on July 22nd to provide updates on District activities.

(2) Follow-Up Items

General Manager David Pedersen stated that staff was continuing to work on the follow-up items and that he would provide an updated list to the Board. He noted that a report on CalPERS retirement matters would be presented at a Board meeting in August.

D Directors' Comments

Board President Lewitt thanked staff for providing him a new facemask with the District's logo.

13. FUTURE AGENDA ITEMS

None.

14. PUBLIC COMMENTS

None.

15. CLOSED SESSION

A Conference with Legal Counsel on Liability Claim (Government Code Section 94956.9(d)(2)):

Claimant: Jennifer Singer

B Public Employee Performance Evaluation (Government Code Section 54957):

Title: General Manager

C Conference with Labor Negotiators (Government Code Section 54957.6):

Agency Designated Representatives: Las Virgenes Municipal Water District Board of Directors

Unrepresented Employee: General Manager

The Board recessed to Closed Session at **10:53 a.m.** and reconvened to Open Session at **11:48 a.m.**

Wayne Lemieux, District Counsel, reported that the Board did not discuss Item 15A during Closed Session as the Board acted upon this matter in Open Session. He also reported that the Board met in Closed Session for a public employee evaluation for the General Manager and conference with labor negotiator regarding the General Manager's salary, and no action was taken.

16. OPEN SESSION AND ADJOURNMENT

Seeing no further business to come before the Board, the meeting was duly adjourned at **11:48 a.m.**

Jay Lewitt, President
Board of Directors
Las Virgenes Municipal Water District

ATTEST:

Charles Caspary, Secretary
Board of Directors
Las Virgenes Municipal Water District

(SEAL)



August 4, 2020 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: General Manager

Subject : Water Education Foundation Headwaters Virtual Tour: Board Member Attendance

SUMMARY:

Director Lynda Lo-Hill expressed an interest in attending the Water Education Foundation Headwaters Virtual Tour that will be held on August 6, 2020. The Las Virgenes Municipal Water District Code (Code), Section 2-2.106(d) - Compensation, designates specific organizational events that directors are authorized to attend. The Headwaters Tour is not covered by the Code; therefore, the Board of Directors must authorize the expenses associated with attendance.

RECOMMENDATION(S):

Authorize Board Member attendance and per diem compensation for the Water Education Foundation Headwaters Virtual Tour to be held on August 6, 2020.

FISCAL IMPACT:

Yes

ITEM BUDGETED:

No

FINANCIAL IMPACT:

The cost of registration is \$75 per person. Sufficient funds are available in the adopted Fiscal Year 2020-21 Budget.

DISCUSSION:

Director Lynda Lo-Hill expressed an interest in attending the Water Education

Foundation Headwaters Virtual Tour to be held on August 6, 2020. The District is a member of the Water Education Foundation.

The Las Virgenes Municipal Water District Code (Code), Section 2-2.106(d) - Compensation, designates specific organizational events that directors are authorized to attend. The Headwaters Tour is not covered by the Code; therefore, the Board of Directors must authorize the expenses associated with attendance. Director Lo-Hill's attendance at the event would enhance her knowledge of the Sierra Nevada and its role in supplying water to Southern California through the Metropolitan Water District of Southern California. Attached for reference is a copy of the virtual tour flyer.

GOALS:

Provide Safe and Quality Water with Reliable Services

Prepared by: David W. Pedersen, General Manager

ATTACHMENTS:

Flyer for Water Education Foundation Headwaters Virtual Tour



August 6, 2020 - 4:00pm - 5:30pm

HEADWATERS TOUR 2020 A VIRTUAL JOURNEY - AUGUST 6

Sixty percent of California's developed water supply originates high in the Sierra Nevada mountains. Our water supply is largely dependent on the health of our Sierra forests, which are suffering from ecosystem degradation, drought, wildfires and widespread tree mortality.



Join us as we guide you on a virtual journey into the foothills and the mountains to examine water issues that happen upstream but have dramatic impacts downstream and throughout the state.

Update: This tour was originally scheduled as an in-person event but has been reformatted into a virtual journey in response to the ongoing COVID-19 pandemic to ensure the safety and health of our partners, event attendees and staff. Contact Nick Gray with any questions at ngray@watereducation.org.

[Click to register!](#)

This virtual tour travels through portions of the American River watershed, beginning at the crest of the Sierra Nevada mountains and heading down into the foothills and eventually ending at Folsom Lake near Sacramento. Along the way, you'll visit rivers, forests, and meadows that make up this region to hear from experts on the challenges being experienced in our headwaters and the work being done to address them.



The virtual tour will immediately be followed by a live Q&A with the speakers where attendees can dive deeper into the topics.

As part of the event, you will be entered into a drawing to get a free [California Water Map](#).

In addition, every attendee will get a choice of:

- A copy of our [Layperson's Guide to California Water](#)
- OR
- A copy of our [Layperson's Guide to Climate Change & Water](#)

Contact Nick Gray, programs manager, with any questions [via email](#).

Planned Stops Include:

- Meadow restoration site
- UC Berkeley's Blodgett Forest Research Station
- Donner Lake Overlook
- King Fire burn site

- American River watershed
- Folsom Lake
- Eldorado National Forest

Topics Include:

- Forest management
- Climate change and carbon sequestration
- Meadow restoration
- Bioenergy production
- California's tree mortality epidemic
- Water supply & quality
- Wildfire impacts

Pricing Details:

Virtual Tour Price – \$75 (includes one copy of our [Layperson's Guide to Climate Change & Water Resources](#) or one copy of our [Layperson's Guide to California Water](#))

A limited amount of scholarship funding is available to pay for a portion of the event. Contact Programs Manager Nick Gray [via email](#) for a scholarship application.

Cancellation and Refund Policy:

Deadline to cancel and receive a refund is three days prior to the virtual tour. Substitutions are allowed up to two days before the tour. Eventbrite fees are nonrefundable and the remaining amount may be subject to an additional 10% processing fee.

Continuing Education Credits:

Continuing education credits are available for California attorneys for an additional fee, and may be available for water plant/wastewater plant operators and other vocations/professions.

[Register Here!](#)

TOUR SPONSORS

[Stantec](#)

Trailblazer Sponsor

At Stantec, our business objective is to maintain our position as a top tier global design and delivery firm. Our local strength, knowledge, and relationships, coupled with our world-class expertise, have allowed us to go anywhere to meet our clients' needs in more creative and personalized ways. With a long-term commitment to the people and places we serve, Stantec has the unique ability to connect to projects on a personal level and advance the quality of life in communities across the globe.



Placer County Water Agency

Placer County Water Agency is the primary water resource agency for Placer County, California, with a broad range of responsibilities including water resource planning and management, retail and wholesale supply of drinking water and irrigation water, and production of hydroelectric energy.



Association of California Water Agencies

The Association of California Water Agencies (ACWA) is the largest statewide coalition of public water agencies in the country. Its 430 public agency members collectively are responsible for 90% of the water delivered to cities, farms and businesses in California.





BEST BEST & KRIEGER 
ATTORNEYS AT LAW

To: Las Virgenes - Triunfo JPA
 From: Syrus Devers, Best Best & Krieger
 Date: July 28, 2020
 Re: Monthly Report

Legislative Report

This report will be brief due to the Legislature delaying their return over the continued spread of COVID-19. The Assembly came back for one day on June 26th to pass Budget Trailer Bills and five new cases were traced to that one floor session, including two members. Both houses came back on July 27th, but Speaker Anthony Rendon immediately canceled committee hearings for the 28th due to the outbreak, and the one committee set for the 29th was postponed until August 11th. At the time this report was prepared there was no further information available as to when Assembly hearings would resume. The Senate had already delayed committees until the 29th and those hearings that were noticed were still shown in the file (the Daily File that lists all activities of the Senate).

Administrative Report

Step one in the CEQA process for the Delta Conveyance has been taken with the publication of the Scoping Summary Report. The report follows 90 days of public comment that concluded in April. It describes the proposed project and spells out what the eventual Environmental Impact Report will cover. Although this is a new project, which means the previous environmental review documents cannot be used, the report states that the resources under review will be the same as those for the WaterFix. The report is only 32 pages and is readable without a technical background. It is available online here:

https://water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/Delta-Conveyance/EnvironmentalPlanning/Scoping-Summary/Delta-Conveyance-Project__Scoping-Summary-Report_ADA_Final.pdf

On July 7th the SWRCB approved the first Fund Expenditure Plan (“Plan”) for the Safe and Affordable Drinking Water Fund created by SB 200. The Board received mostly high marks for the process while acknowledging that this is the first year of the program and further work needs to be done on needs assessment. While the Plan spells out 2 and 4 year goals, Chairman Esquivel made clear a new plan will be adopted every year to reflect the highest priority needs at that time. The Plan allocates the projected



\$130 million it is slated to receive but that appropriation is far from certain at this time. The funds are first taken from the state's Cap-and-Trade program, but that funding source is backstopped by the General Fund. If the Greenhouse Gas Reduction Fund doesn't generate sufficient revenue, there may be no backstop in the General Fund. The Plan can be viewed here:

https://www.waterboards.ca.gov/board_info/agendas/2020/jul/070720_6_draftfinal_sadwfep_clean_accessibility.pdf



BEST BEST & KRIEGER
ATTORNEYS AT LAW

To: Las Virgenes-Triunfo JPA Board of Directors
From: John Freshman, Ana Schwab, and Lowry Crook
Date: July 18, 2020
RE: Federal Report

Appropriations

The House is currently working on its 12 appropriations bills, while the Senate's appropriation bills are currently not moving forward due to disagreement on amendment and floor procedure rules. The Senate is expected to proceed with appropriation bills following its passage of a COVID-19 relief measure – which is expected to be introduced the week of July 20.

The week of July 6, the House began its markup of fiscal year 2021 appropriation bills. The Committee on Appropriations has successfully passed the appropriations packages brought forward through subcommittee and full committee markups throughout the past two weeks. The week of July 20, the full House will vote on the first package of fiscal 2021 appropriations bills, which would include the Agriculture-FDA, Interior-Environment, Military Construction-Veterans Affairs, and State-Foreign Operations bills. Majority Leader Steny Hoyer (D-MD) hopes to vote on at least 10 of the 12 appropriations bills before the August recess.

The House appropriations packages include measures that would prohibit Trump's administration from using funds to change existing federal clean water and clean air rules. It would also prohibit the administration from finalizing its revision of Sec. 404 of the Clean Water Act, which limits the power of states to veto infrastructure projects that the state finds to negatively affect water quality. Additionally, the packages prohibit the transfer of funds to be used by the administration to build a border wall. These issues will be among those contested by Republicans in the House and Senate as well as the administration during the negotiations process.

The House Interior-Environment bill contains a provision which would rescind all outstanding unobligated WIFIA appropriations from FY 2017-FY 2019. The bill would then reallocate the rescinded funds to support new FY 2021 loans. The implications of this provision means that anyone who is currently working through finalizing their WIFIA financing with EPA would have to reapply and start the process over. The background on this revolves around a policy that the FY 2020 appropriations directed EPA to promulgate a rule, within 120 days of the bill becoming law, which would not allow WIFIA funds to be used for the local sponsor match for Army Corps of Engineers projects – specifically the concern was around a project in Fargo, North Dakota. The EPA released this rule on June 30, 2020, however the rule did not change the rules for WIFIA funds already in the works, and only applicable to those that would receive WIFIA funds in the future. EPA Administrator Wheeler has publically requested that if this bill were to go to the President for signature that the President veto the bill. A movement is underway to protect the WIFIA program in its current form and going forward.

The House and Senate need to finalize all 12 appropriation bills in their chambers and through conference to have them signed into law by September 30, 2020. Should they not be able to



complete any or all of these a Continuing Resolution will need to be agreed to in order to keep the Federal Government operational.

COVID-19 Relief

President Trump has signaled support for another, and potentially final, COVID-19 relief bill. There is a rush to pass a package quickly before the August recess as cases begin to rise in many states and many of the provisions from Families First and the CARES Act are set to expire at the end of July 2020. The President has indicated that he does not want a bill that surpasses \$1 trillion in spending, which Republicans in both chambers support. Senate Majority Leader Mitch McConnell (R-KY) informed reporters that he is working on a relief package with the Trump administration and will reveal details once the Senate returns on July 20.

Last month, the Democrats passed the HEROES Act, a \$3.5 trillion package. Senate Republican leaders said the HEROES Act would not be taken up in the Senate. In the upcoming weeks, the two chambers will have to negotiate what relief measures will go into the next package.

Water Resources Development Act

This past week, the House Committee on Transportation and Infrastructure held a full committee markup on the reauthorization of the Water Resources Development Act of 2020, H.R. 7575. The bill passed committee with bipartisan support. Chairman Peter DeFazio (D-OR) prevented amendments he found to be unrelated to the specific measures and issues in the bill, which he aimed to have be and was able to have a successful bipartisan effort. The bill would provide \$17 billion in new authorization for EPA and Army Corps project and programs. The bill is expected to be on the House floor the week of July 27.

Infrastructure Bills

The House passed its \$1.5 trillion infrastructure package, H.R. 2, “Moving Forward Act” mostly along party lines with a vote of 233-188. The package includes billions of dollars in investment in surface transportation, broadband, water infrastructure, and clean energy.

The package contains significant funding for water programs. The bill would authorize \$8 billion per year for FY 2021 through FY 2025 for the Clean Water State Revolving Fund (CWSRF) program. The bill would reauthorize capitalization grants for the Drinking Water State Revolving Fund (DRSRF) through FY 2025 at increased annual levels. Fiscal year 2022 would be increased to \$4.14 billion; currently it is set at \$1.95 billion. The legislation would authorize \$200 million annually for fiscal years 2021 through 2025 for the EPA to award grants to publicly-owned treatment works to address PFAS. Additionally, \$400 million per year for FY 2021 to FY 2025 for EPA grants to treat and manage combined sewer overflows and stormwater. An additional \$600 million would be for grants to carry out projects to conserve, manage, reclaim, or reuse water or wastewater.

The bill also includes two new wastewater treatment programs, the Wastewater Drug Testing Pilot Program and the COVID-19 Wastewater Surveillance Program. The Wastewater Drug



Testing Pilot Program would authorize \$1 million for five states to provide funding to municipal wastewater treatment plans to incorporate testing for drugs in their wastewater testing protocol. The COVID-19 Wastewater Surveillance Program would authorize a new program in the EPA, which would award research grants to entities to “investigate the use of wastewater surveillance of the genetic signal of SARS CoV–2 as an indicator of the distribution of COVID–19 in communities.”

The federal highway, rail, and transit programs expire on September 30. The Senate has advanced its reauthorization measure, S. 2302 “America's Transportation Infrastructure Act “ in the Environment and Public Works Committee, while the legislation has not been passed in the other three committees with jurisdiction. The House has introduced its surface transportation reauthorization legislation, H.R. 7095, however no committee has taken it up yet.

NDAAs – PFAS Provisions

The week of July 20, the House is expected to vote on its \$732 billion FY 2021 National Defense Authorization Act, H.R.6395. Prior to the full committee vote, several House members added amendments to be voted on during the floor debate. Among those, there are several amendments on PFAS provisions, which are similar to those introduced in last year’s NDAAs, but were ultimately not passed. In the Senate, several senators filed amendments related to PFAS to its \$740.5 billion FY 2021 NDAAs, S.4049, which have not been voted upon yet. PFAS provisions will likely be a contentious issue again during the negotiations process between the Senate and House.

Prior to its recess, the Senate spent a majority of its time debating and negotiating NDAA. Due to a disagreement over Department of Energy spending oversight and authority, a vote to pass the bill was delayed. Instead, an agreement by the leaders was reached to end debate and resume after recess. Upon return, the Senate will move forward on a substitute amendment and the underlying bill and debate the remaining hundreds of amendments. Senators may file additional amendments to the substitute. There are six amendments that will be voted on during the week of July 20. Among them is an amendment from Senator Shaheen (D-NH), S. Amdt. 1729, on PFAS study funding. The amendment would increase funding for the study by the Centers for Disease Control and Prevention relating to PFAS contamination in drinking water.

Representative Debbie Dingell (D-MI) filed the “PFAS Action Act” Amendment to be added to the House’s NDAA. Dingell’s bill, H.R. 535, “PFAS Action Act,” passed the House in January, but was not taken up by the Senate. The amendment would:

- Designate the two most studied PFAS: perfluorooctanoic acid (PFOA) and perfluorooctanesulfonic acid (PFOS), as hazardous substances triggering cleanup and other actions;
- Set national drinking water limits for PFOA and PFOS;



- Add PFOA and PFOS to the list of hazardous air pollutants; and
- Stop allowing new forms of PFAS to be made and used in the U.S.

Additionally, other members filed PFAS amendments. Among those:

- Amendment (No. 148) by Rep. Elissa Slotkin (D-MI): Would require the Secretary of Defense to work through the National Academies of Science to undertake a comprehensive PFAS study with a broad range of research institutions and experts focused on human and environmental health impacts of PFAS chemicals.
- Amendment (No. 248) by Reps. Paul Tonko (D-NY), Ro Khanna (D-CA), and Andy Levin (D-MI): Would place a moratorium on the incineration of PFAS materials by the Defense Department until the Secretary of Defense finalizes guidance on the PFAS safe disposal regulations required by the 2020 defense authorization. It would require the Secretary to submit an annual report on all PFAS incineration by the DOD each year to the EPA administrator, beginning one year after publication of the final PFAS safe disposal regulation guidelines.

Pertinent Lawsuits

Two lawsuits have been filed against the administration's new rule for Sec. 401 of the Clean Water Act. One lawsuit was filed in the U.S. District Court of Northern California by the American Whitewater, American Rivers, California Trout and Idaho Rivers United. The petitioners claim that EPA's Section 401 rule should be thrown out because it is arbitrary and capricious, preventing the routine public participation in federal water permitting. In the U.S. District Court of Pennsylvania, the Delaware Riverkeeper Network filed a challenge to the rule on the grounds that it prohibits governors' ability to participate and evaluate on pipelines and federally approved projects that are within their states. The result of these lawsuits could affect the applicability of the new rule.

Final Rule - 85 FR 42210 Clean Water Act Section 401 Certification Rule

The Environmental Protection Agency (EPA) is publishing this final rule to update and clarify the substantive and procedural requirements for water quality certification under Clean Water Act (CWA or the Act) section 401. CWA section 401 is a direct grant of authority to States (and Tribes that have been approved for "treatment as a State" status) to review for compliance with appropriate federal, State, and Tribal water quality requirements any discharge into a water of the United States that may result from a proposed activity that requires a federal license or permit. This final rule is intended to increase the predictability and timeliness of CWA section 401 certification actions by clarifying timeframes for certification, the scope of certification review and conditions, and related certification requirements and procedures.



Date: July 18, 2020
RE: Summary of S. 4188, “The Water for Tomorrow Act”

Section-by-Section Summary of S.4188, “The Water for Tomorrow Act” (Harris)

On July 7, Senator Kamala Harris (D-CA) introduced a nearly \$3 billion water investment funding package, “The Water for Tomorrow Act.” The act combines water sustainability measures from Sen. Harris’s, S. 2466, “Water Justice Act” with measures from Rep. Jared Huffman’s (D-CA) “FUTURE Drought Resiliency Act,” which was included in the House’s infrastructure package, H.R. 2 “The Moving Forward Act.”

Title I – Investments in Water Infrastructure and Sustainability

Sec. 101 Findings

- Water supply, resiliency, and security are essential to the health of the nation. These issues need to be addressed by the Federal government through federal programs and studies to create a portfolio of water management, storage, recycling, and reuse techniques in order to ensure long-term and high-quality water supply.

Sec. 102 Reclamation Infrastructure Finance and Innovation Program

- Eligible Projects and Eligible Project Costs
 - Purpose: Contribute directly or indirectly including through groundwater recharge to adequate water supply for domestic, agricultural, environmental, municipal, or industrial use.
 - Types of eligible water supply projects: a project for the reclamation and reuse of municipal, industrial, domestic, and agricultural wastewater, and naturally impaired ground water; water infrastructure projects not specifically authorized by law that has completed an appraisal investigation and feasibility study; a new water infrastructure facility (includes water conduit, pipeline, canal, pumping power, and any associated facility); project for enhanced energy efficiency in a water system’s operation; project for accelerated repair and replacement of aging water infrastructure, brackish desalination project; project for the acquisition of real property for water storage, reclaimed or recycled water, or waste water; project to deliver water to wildlife refuges; and stormwater capture projects.
 - Eligible project costs: development-phase activities, including planning, feasibility analysis, revenue forecasting, environmental review, permitting, transaction costs, preliminary engineering and design work, and other preconstruction activities; construction, reconstruction, rehabilitation, and replacement activities; the acquisition of real property; refinancing interim construction and long-term project obligations; grants; grants, loans, or credit



enhancement for community development financial institutions, green banks, and other financial intermediaries providing ongoing finance for eligible projects that meet the purposes of this section.

- Small Community Projects: Secretary may assist applicants with small community projects to combine projects into a single application in order to achieve minimum project cost of \$5,000,000.
- Cost-sharing: Federal cost share shall not be more than 25%.
 - A single project may not use more than 5% of the funds appropriated in this act.
- Net ecosystem benefits: U.S. Fish and Wildlife will be responsible for creating a draft report that evaluates the ecosystem impacts of each proposed water supply project that is considered for funding. The project is eligible for financial assistance if it is found that it provides net ecosystem benefits.
- Eligible entities: Conservancy district, reclamation district, irrigation district; canal company or mutual water company; water users' association; agency established by an interstate compact.
- Priority for projects will go to those that benefit low-income communities or communities at risk environmentally or by the impacts of climate change; incorporate green and natural infrastructure components and achieve multiple public benefits.
- Appropriations: \$150,000,000 for each of fiscal years 2021 through 2025, to remain available until expended.
 - \$5,000,000 of this sum can go toward the EPA's administrative costs for each applicable fiscal year.

Sec. 103 Assistance for Disadvantaged Communities without Adequate Drinking Water

- Grants will be providing to Reclamation states to assist eligible applicants in planning, designing, or carrying out projects to help disadvantaged communities with meeting primary drinking water standards and address declining drinking water quality or quantity.
- Eligibility requirements:
 - Location of project must be in a city or town of less than 60,000 residents.
 - Has a median household income of less than 100 percent of the nonmetropolitan median household income of the State.
- Eligible projects:
 - Grants can be made available to project that are for:
 - Emergency water supplies; point-of-use treatment and point-of-entry systems; distributed treatment facilities; construction of new wells and connections to existing source systems; water distribution facilities; assistance to households to connect to water facilities; local resource sharing; technical assistance, planning, and design.



- Prioritization: Prioritization will go to projects where water outages or failure to meet drinking water standards are most serious and pose greatest threat to public health and safety, and to projects that create a long-term solution to water needs.
- Funding: 100% of project costs can be covered.
- Appropriations: \$100,000,000 to remain available until expended.

Sec. 104 Competitive Grant Program for the Funding of Water Recycling and Reuse Projects

- Amends the program to provide priority to projects that will provide more-reliable water supply for a unit of State, local, or Tribal government; likely to increase the water management flexibility and reduce impacts on environmental resources that are regional in nature; involve multiple stakeholders; and involve multiple benefits; benefit low-income communities; or protect communities particularly at-risk to climate change.
- Expands authorizations from \$50,000,000 to \$500,000,000.
- Limitation of funding change from \$20,000,000 to \$30,000,000.

Sec. 105 Increased Funding for Water Management Improvement

- Increase funding from \$530,000,000 to \$700,000,000 for fiscal year 2021 and each year after.

Sec. 106 Rural Water Supply Program Reauthorization

- Increase funding to \$50,000,000 for fiscal years 2021 through 2026.
- Reauthorizes the program through 2026.

Title II – Ecosystem Protection and Restoration

Sec. 201 Competitive Grant Program for the Funding of Watershed Health Projects

- Creating of a new competitive grant program for habitat restoration projects that improve watershed health in Reclamation States.
- Eligible Entities: State, Indian Tribe, nonprofit conservation organization operating in a 17 Reclamation State, irrigation district, water district, or 18 other organization with water or power delivery authority.
- Projects must accomplish one or more benefits: ecosystem benefits; restoration of native species beyond existing measures; protection against invasive species; restoration of aspects of the natural ecosystem; enhancement of commercial and recreational fishing; enhancement of river-based recreation.
- Grants cannot be provided to projects that is for the purpose of meeting existing environmental mitigation or compliance obligations.



- Appropriation: \$150,000,000 for each fiscal year through fiscal year 2026, to be available until expended.

Sec. 202 Cooperative Watershed Management Program

- Amending the program to include disadvantaged communities as prioritized entities.
- Appropriation: Authorized for \$20,000,000 for fiscal year 2020 and \$40,000,000 for each fiscal years 2021 through 2025.

Sec. 203 Support for Refuge Water Deliveries

- Create the Ecological Monitoring and Evaluation Program for the purpose of design and to implement a program for the Central Valley wildlife refuges, which will produce an annual report based on collected data and information.
- Appropriation: \$25,000,000 for the program to remain available until expended.

Sec. 204 Drought Planning and Preparedness for Critically Important Fisheries

- EPA and U.S. Fish and Wildlife Service will create a plan every 3 years to sustain the survival of critically 23 important fisheries within the Reclamation States during 24 future periods of extended drought.
- Appropriation: \$25,000,000 for U.S. Fish and Wildlife Service for fiscal year 2021.

Sec. 205 Aquatic Ecosystem Restoration

- Authorizes the Secretary to enter agreements for aquatic ecosystem restoration and protection projects in a Reclamation State if the project will improve the fish passage through the removal or bypass of barriers to fish passage.
- Eligible entities: Any Reclamation State, Indian Tribe, or a non-profit organization operating in a Reclamation State.
- Appropriation: \$25,000,000 for each fiscal year through 2026, to remain available until expended.

Title III – Improved Technology and Data

Sec. 301 Determination of Water Supply Allocations

- Requires the Secretary to use synthetic aperture radar, laser altimetry, and other emerging technologies to provide accurate and timely snowpack measurement data and provide a report summarizing technologies usage by October 1, 2022.
- Appropriation: \$5,000,000 for this section.



Sec. 302 Study Examining Climate Vulnerabilities at Federal Dams

- Conduct a study to examine the projected impact of climate change on the safety of Bureau of Reclamation dams, and evaluate and list the dams that are most vulnerable to climate change related safety risk.
- Report to Congress said findings in a report within 24 months of enactment of this Act.

**LAS VIRGENES TRIUNFO - HIGH PRIORITY LEGISLATION IN THE 116TH CONGRESS
THROUGH JULY 16, 2020**

LEGISLATION	SUMMARY	STATUS	POSITION
<u>H.R. 34</u> <u>Energy and Water Research Integration Act of 2019</u>	<p>To ensure consideration of water intensity in the Department of Energy’s energy research, development, and demonstration programs to help guarantee efficient, reliable, and sustainable delivery of energy and clean water resources.</p>	<p>Introduced by Rep. Eddie Bernice Johnson (D-TX) – January 3, 2019</p> <p>Passed/agreed to in the House – July 23, 2019.</p> <p>Introduced in the Senate</p>	
<u>S. 47</u> <u>Natural Resources Management Act</u>	<p>This bill sets forth provisions regarding various programs, projects, activities, and studies for the management and conservation of natural resources on federal lands.</p> <ul style="list-style-type: none"> • Specifically, the bill addresses, among other matters • land conveyances, exchanges, acquisitions, withdrawals, and transfers; • national parks, monuments, memorials, wilderness areas, wild and scenic rivers, historic and heritage sites, and other conservation and recreation areas; • wildlife conservation; • helium extraction; • small miner waivers of claim maintenance fees; • wildland fire operations; • the release of certain federal reversionary land interests; • boundary adjustments; • the Denali National Park and Preserve natural gas pipeline; • fees for medical services in units of the National Park System; • funding for the Land and Water Conservation Fund; • recreational activities on federal or nonfederal lands; • a national volcano early warning and monitoring system; • federal reclamation projects; and • search-and recovery-missions. <p>In addition, the bill reauthorizes the National Cooperative Geologic Mapping Program.</p>	<p>Introduced by Sen. Lisa Murkowski (R-AK) – January 8, 2019</p> <p>Became Public Law No: 116-9 – March 12, 2019</p>	

LEGISLATION	SUMMARY	STATUS	POSITION
S. 40 Bureau of Reclamation Transparency Act	To require the Secretary of the Interior to submit to Congress a report on the efforts of the Bureau of Reclamation to manage its infrastructure assets.	Introduced by Sen. John Barrasso (R-WY) – January 8, 2019	
H.R. 357 Sacramento-San Joaquin Delta National Heritage Area Act	To establish the Sacramento-San Joaquin Delta National Heritage Area. The boundaries of the Heritage Area shall be in the counties of Contra Costa, Sacramento, San Joaquin, Solano, and Yolo in the State of California, as generally depicted on the map entitled “Sacramento-San Joaquin Delta National Heritage Area Proposed Boundary”, numbered T27/105,030, and dated October 2012.	Introduced by Rep. John Garamendi (D-CA) – January 9, 2019 Signed into law on March 12, 2019 as part of S. 47 – Natural Resources Management Act	
H.R. 535 PFAS Action Act of 2019	To require the Administrator of the Environmental Protection Agency to designate per- and polyfluoroalkyl substances as hazardous substances under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980.	Introduced by Rep. Debbie Dingell (D-MI) – January 14, 2019 Received in the Senate – January 13, 2020	
H.R. 579 Water Rights Protection Act of 2019	To prohibit the conditioning of any permit, lease, or other use agreement on the transfer of any water right to the United States by the Secretaries of the Interior and Agriculture, and for other purposes.	Introduced by Rep. Scott Tipton (R-CO) – January 15, 2019	
H.R. 664 Recreational Lands Self-Defense Act of 2019	To protect the right of individuals to bear arms at water resources development projects administered by the Secretary of the Army, and for other purposes	Introduced by Rep. Bob Gibbs (D-OH) – January 17, 2019	

LEGISLATION	SUMMARY	STATUS	POSITION
H.R. 667 Regulatory Certainty for Navigable Waters Act	To repeal the Waters of the United States rule and amend the Federal Water Pollution Control Act	Introduced by Rep. Jamie Herrera Beutler (R-WA) – January 17, 2019	
H.R. 658 National Infrastructure Development Bank Act of 2019	To facilitate efficient investments and financing of infrastructure projects and new job creation through the establishment of a National Infrastructure Development Bank, and for other purposes. Highlighting environmental infrastructure projects which include drinking water, waste water treatment facility, and stormwater management system.	Introduced by Rep. Rosa DeLauro (D-CT) – January 17, 2019	
H.R. 807 Water and Agriculture Tax Reform Act of 2019	To amend the Internal Revenue Code of 1986 to facilitate water leasing and water transfers to promote conservation and efficiency.	Introduced by Rep. Ken Buck (R-CO) – January 28, 2019	
H.R. 843 Reform EPA Act	To amend the Federal Water Pollution Control Act to clarify when the Administrator of the Environmental Protection Agency has the authority to prohibit the specification of a defined area, or deny or restrict the use of a defined area for specification, as a disposal site under section 404 of such Act, and for other purposes.	Introduced by Rep. Bob Gibbs (R-OH) – January 29, 2019	
H.R. 855 STRONG Act	To minimize the economic and social costs resulting from losses of life, property, well-being, business activity, and economic growth associated with extreme weather events by ensuring that the United States is more resilient to the impacts of extreme weather events in the short- and long-term, and for other purposes. Key sectors shall include water management, including supply and treatment; infrastructure, including natural and built forms of water and wastewater services;	Introduced by Rep. Scott Peters (D-CA) – January 29, 2019	
S. 308 Santa Ana River Wash Plan Land Exchange Act	A bill to direct the Secretary of the Interior to convey certain Federal lands in San Bernardino County, California, to the San Bernardino Valley Water Conservation District, and to accept in return certain non-Federal lands, and for other purposes	Introduced by Sen. Dianne Feinstein (D-CA) – January 31, 2019	
S. 361 Water and Agriculture Tax Reform Act of 2019	A bill to amend the Internal Revenue Code of 1986 to facilitate water leasing and water transfers to promote conservation and efficiency.	Introduced by Sen. Cory Gardner (R-CO) – February 6, 2019	

LEGISLATION	SUMMARY	STATUS	POSITION
<u>H.R. 1067</u> <u>Santa Ana River Wash Plan Land Exchange Act</u>	To direct the Secretary of the Interior to convey certain Federal lands in San Bernardino County, California, to the San Bernardino Valley Water Conservation District, and to accept in return certain non-Federal lands, and for other purposes.	Introduced by Rep. Pete Aguilar (D-CA) – February 7, 2019	
<u>S. 376</u> <u>Defense of Environment and Property Act of 2019</u>	A bill to amend the Federal Water Pollution Control Act to clarify the definition of navigable waters, and for other purposes.	Introduced by Sen. Rand Paul (R-KY) – February 7, 2019	
<u>H.R. 1137</u> <u>To amend the Water Resources Development Act of 1986 to repeal the authority relating to reprogramming during national emergencies.</u>	To amend the Water Resources Development Act of 1986 to repeal the authority relating to reprogramming during national emergencies.	Introduced by Rep. John Garamendi (D-CA) – February 11, 2019	
<u>H.R. 1162</u> <u>Water Recycling Investment and Improvement Act</u>	To extend the authorization of the Bureau of reclamation’s Title XVI competitive grants program, and increases the authorized funding levels from \$50 million to \$500 million. Further the legislation expands the geographic scope of the program by removing a requirement that projects be located in sustained drought or disaster areas, makes the program truly competitive by removing a requirement that Congress sign off on each selected project, and modernizes the individual program funding cap from \$20 million to \$30 million.	Introduced by Rep. Grace Napolitano (D-CA) – Introduced February 13, 2019 Ordered to be Reported (Amended) – March 11, 2020	<i>Support</i>
<u>H.R. 1334</u> <u>Outdoor Recreation Legacy Partnership Grant Program Acts</u>	To provide grants for projects to acquire land and water for parks and other outdoor recreation purposes and to develop new or renovate existing outdoor recreation facilities.	Introduced by Rep. Nanette Barragan (D-CA) – February 25, 2019	

LEGISLATION	SUMMARY	STATUS	POSITION
H.R. 1331 Local Water Protection Act	<p>To amend Section 319(j) of the Federal Water Pollution Control Act (33 U.S.C. 1329 (j)) is amended by striking “subsections (h) and (i) not to exceed” and all that follows through “fiscal year 1991” and inserting “subsections (h) and (i) \$200,000,000 for each of fiscal years 2020 through 2024”.</p>	<p>Introduced by Rep. Annie Craig (D-MN) – February 26, 2019</p> <p>Passed/agreed to in House - April 8, 2019. Introduced in the Senate.</p>	
H.R. 1429 Drinking Water Infrastructure for Job Creation Act	<p>Making supplemental appropriations, of \$7,500,000,000, for fiscal year 2019 for the Drinking Water State Revolving Funds, and for other purposes.</p>	<p>Introduced by Rep. Maxine Waters (D-CA) – February 28,2019</p>	
S. 611 Water Affordability, Transparency, Equity, and Reliability Act of 2019	<p>To establish a trust fund, of \$34,850,000,000, to provide for adequate funding for water and sewer infrastructure, and for other purposes.</p>	<p>Introduced by Sen. Bernie Sanders (I-VT) – February 28, 2019</p>	
H.R. 1417 Water Affordability, Transparency, Equity, and Reliability Act of 2019	<p>To establish a trust fund, of \$34,850,000,000, to provide for adequate funding for water and sewer infrastructure, and for other purposes.</p>	<p>Introduced by Rep. Brenda Lawrence (D-MI) – March 1, 2019</p>	
H.R. 1497 Water Quality Protection and Job Creation Act of 2019	<p>To amend the Federal Water Pollution Control Act to reauthorize certain water pollution control programs, and for other purposes. The legislation would authorize \$120,000,000 for each of fiscal years 2020 through 2024.”</p>	<p>Introduced by Rep. Pete DeFazio (D-OR) – March 6, 2019</p> <p>Ordered to be Reported (Amended) by Voice Vote – October 29, 2019</p>	

LEGISLATION	SUMMARY	STATUS	POSITION
H.R. 1621 Water Supply Permitting Coordination Act	To authorize the Secretary of the Interior to coordinate Federal and State permitting processes related to the construction of new surface water storage projects on lands under the jurisdiction of the Secretary of the Interior and the Secretary of Agriculture and to designate the Bureau of Reclamation as the lead agency for permit processing, and for other purposes.	Introduced by Rep. Tom McClintock (R-CA) – March 7, 2019	
H.R. 1764 To amend the Federal Water Pollution Control Act with respect to permitting terms, and for other purposes.	To extend the NPDES permit period from 5 years to 10 years.	Introduced by Rep. John Garamendi (D-CA) – March 14, 2019	<i>Support (with condition of needing Napolitano's support on the bill as well)</i>
H.R. 2030 Colorado River Drought Contingency Plan Authorization Act	This bill requires the Department of the Interior to carry out the Colorado River Drought Contingency Plan which was submitted to Congress on March 19, 2019, by Arizona, California, Colorado, Nevada, New Mexico, Utah, and Wyoming. Interior must execute the plan without delay and operate applicable Colorado River System reservoirs accordingly.	Introduced by Rep. Raul Grijalva (D-AZ) – April 2, 2019 Became Public Law No: 116-14 - April 16, 2019	
S. 1057 Colorado River Drought Contingency Plan Authorization Act	This bill requires the Department of the Interior to carry out the Colorado River Drought Contingency Plan which was submitted to Congress on March 19, 2019, by Arizona, California, Colorado, Nevada, New Mexico, Utah, and Wyoming. Interior must execute the plan without delay and operate applicable Colorado River System reservoirs accordingly	Introduced by Sen. Martha McSally (R-AZ) – April 8, 2019 Passed the Senate on April 9, 2019. Introduced in the House	
S. 1087 Water Quality Certification Improvement Act of 2019	To amend the Federal Water Pollution Control Act to make changes with respect to water quality certification, and for other purposes.	Introduced by Sen. John Barrasso (R-WY) – April 9, 2019	

LEGISLATION	SUMMARY	STATUS	POSITION
H.R. 2215 San Gabriel Mountains Foothills and Rivers Protections Act	<p>The legislation would designate over 30,000 acres of protected wilderness and 45.5 miles of protected rivers and expand the San Gabriel Mountains National Monument, establish a National Recreation Area along the foothills and the San Gabriel Corridor. The bill would expand the borders of the monument to include the western Angeles National Forest</p>	<p>Introduced by Rep. Judy Chu (D-CA) – April 10, 2019</p> <p>Placed on the Union Calendar – February 4, 2020</p>	
S. 1109 San Gabriel Mountains Foothills and Rivers Protection Act	<p>To establish as a unit of the National Park System the San Gabriel National Recreation Area in the State of California, and for other purposes.</p>	<p>Introduced by Sen. Kamala Harris (D-CA) – April 10, 2019</p>	
H.R. 2205 Water Quality Certification Improvement Act of 2019	<p>To amend the Federal Water Pollution Control Act to make changes with respect to water quality certification, and for other purposes.</p>	<p>Introduced by Rep. David McKinley (R-WV) – April 11, 2019</p>	
H.R. 2287 Federal Regulatory Certainty for Water Act	<p>This bill nullifies the Clean Water Rule that was issued on May 27, 2015, by the Environmental Protection Agency and the U.S. Army Corps of Engineers. The rule describes the scope of the Clean Water Act.</p> <p>Under this bill, the Clean Water Act applies to waters of the United States that are (1) navigable-in-fact; or (2) permanent or continuously flowing bodies of water that form geographical features commonly known as streams, oceans, rivers, and lakes that are connected to waters that are navigable-in-fact.</p> <p>Under this bill, the Act does not apply to (1) waters that do not physically abut those waters of the United States through an actual and continuous surface water connection; (2) man-made or natural structures or channels through which water flows intermittently or ephemerally; or (3) wetlands (including playa lakes, prairie potholes, wet meadows, wet prairies, and vernal pools) that lack that continuous surface water connection.</p> <p>The aggregation of wetlands or waters may not be used to determine whether the wetlands or waters are navigable waters.</p>	<p>Introduced by Rep. Mac Thornberry (R-TX) – April 11, 2019</p>	

LEGISLATION	SUMMARY	STATUS	POSITION
H.R. 2313 Water Conservation Rebate Tax Parity Act	<p>To amend the Internal Revenue Code of 1986 to expand the exclusion for certain conservation subsidies to include subsidies for water conservation or efficiency measures and storm water management measures.</p>	<p>Introduced by Rep. Jared Huffman (D-CA) – April 12, 2019</p>	
H. Res. 324 Recognizing the importance of the United States-Israel economic relationship and encouraging new areas of cooperation	<p>(1) affirms that the United States-Israel economic partnership has achieved great tangible and intangible benefits to both countries and is a foundational component of the strong alliance;</p> <p>(2) recognizes that science and technology innovation present promising new frontiers for United States-Israel economic cooperation, particularly in light of widespread drought, cybersecurity attacks, and other major challenges impacting the United States;</p> <p>(3) encourages the President to regularize and expand existing forums of economic dialogue with Israel and foster both public and private sector participation; and</p> <p>(4) expresses support for the President to explore new agreements with Israel, including in the fields of energy, water, agriculture, medicine, neurotechnology, and cybersecurity.</p>	<p>Introduced by Rep. Ted Lieu (D-CA) – April 18, 2019</p>	
H.R. 2377 Protect Drinking Water from PFAS Act of 2019	<p>To amend the Safe Drinking Water Act to require the Administrator of the Environmental Protection Agency to publish a maximum contaminant level goal and promulgate a national primary drinking water regulation for total per- and polyfluoroalkyl substances, and for other purposes.</p>	<p>Introduced by Rep. Brendan Boyle (D-PA) – April 29, 2019</p> <p>Forwarded by Subcommittee to Full Committee on Energy and Commerce by Voice Vote – September 26, 2019</p>	
S. 1251 Safe Drinking Water Assistance Act of 2019	<p>A bill to improve and coordinate interagency Federal actions and provide assistance to States for responding to public health challenges posed by emerging contaminants, and for other purposes.</p>	<p>Introduced by Sen. Jeanne Shaheen (D-NH) – April 30, 2019</p>	

LEGISLATION	SUMMARY	STATUS	POSITION
<u>S. 1245</u> <u>All-of-the-Above Federal Building Energy Conservation Act of 2019</u>	A bill to improve energy performance in Federal buildings, including water usage.	Introduced by Sen. John Hoeven (R-ND) – April 30, 2019 Placed on Senate Legislative Calendar - September 25, 2019	
<u>H.R. 2462</u> <u>Flood Mapping Modernization and Homeowner Empowerment Pilot Program Act of 2019</u>	To establish a pilot program to enhance the mapping of urban flooding and associated property damage and the availability of such mapped data to homeowners, businesses, and localities to help understand and mitigate the risk of such flooding, and for other purposes.	Introduced by Rep. Mike Quigley (D-IL) – May 2, 2019	
<u>S. 1276</u> <u>Flood Mapping Modernization and Homeowner Empowerment Pilot Program Act of 2019</u>	To establish a pilot program to enhance the mapping of urban flooding and associated property damage and the availability of such mapped data to homeowners, businesses, and localities to help understand and mitigate the risk of such flooding, and for other purposes.	Introduced by Sen. Dick Durbin (D-IL) – May 2, 2019	
<u>H.R. 2458</u> <u>Water Infrastructure Sustainability and Efficiency Act</u>	To amend the Federal Water Pollution Control Act to require a certain percentage of funds appropriated for revolving fund capitalization grants be used for green projects, and for other purposes.	Introduced by Rep. Debbie Mucarsel-Powell (D-FL) – May 2, 2019	
<u>H.R. 2473</u> <u>Securing Access for the central Valley and Enhancing (SAVE) Water Resources Act</u>	To promote water supply reliability and improved water management for rural communities, the State of California, and the Nation, and for other purposes.	Introduced by Rep. Josh Harder (D-CA) – May 2, 2019 Order to be Reported (Amended) – March 11, 2020	

LEGISLATION	SUMMARY	STATUS	POSITION
H.R. 2470 Clean Water Infrastructure Resilience and Sustainability Act	To direct the Administrator of the Environmental Protection Agency to establish a program to make grants to eligible entities to increase the resilience of publicly owned treatment works to natural disasters.	Introduced by Rep. Salud Carbajal (D-CA) – May 3, 2019	
S. 1372 PFAS Accountability Act of 2019	To encourage Federal agencies to expeditiously enter into or amend cooperative agreements with States for removal and remedial actions to address PFAS contamination in drinking, surface, and ground water and land surface and subsurface strata, and for other purposes.	Introduced by Sen. Debbie Stabenow (D-MI) – May 8, 2019	
H.R. 2570 PFAS User Fee Act of 2019	To ensure that polluters pay ongoing water treatment costs associated with contamination from perfluoroalkyl and polyfluoroalkyl substances, and for other purposes.	Introduced Rep. Harley Rouda (D-CA) – May 9, 2019 Forwarded by Subcommittee to Full Committee on Energy and Commerce by voice vote – September 26, 2019	<i>Watching</i>
H.R. 2665 Smart Energy and Water Efficiency Act of 2019	To direct the Secretary of Energy to establish a smart energy and water efficiency program, and for other purposes.	Introduced Rep. Jerry McNerney (D-CA) – May 13, 2019 Ordered to be Reported (Amended) by Voice Vote – July 17, 2019	
H.R. 2705 Water Infrastructure Trust Fund Act of 2019	To establish a Water Infrastructure Trust Fund through the Treasury Department - 50% of the fund shall be available to the EPA for capitalization grants under §601 of the Federal Water Pollution Control Act and 50% of the fund shall be available to the EPA for capitalization grants under §1452 under the Safe Drinking Water Act.	Introduced by Rep. Earl Blumenauer (D-OR) – May 14, 2019	

LEGISLATION	SUMMARY	STATUS	POSITION
S. 1473 Protect Drinking Water from PFAS Act of 2019	To amend the Safe Drinking Water Act to require the Administrator of the Environmental Protection Agency to set maximum contaminant levels for certain chemicals, and for other purposes.	Introduced by Sen. Kirsten Gillibrand (D-NY) – May 15, 2019	
H.R. 2800 PFAS Monitoring Act of 2019	To amend the Safe Drinking Water Act to require continued and expanded monitoring of perfluoroalkyl and polyfluoroalkyl substances in drinking water, and for other purposes.	Introduced by Rep. Elissa Slotkin (D-MI) – May 16, 2019	
S. 1507 PFAS Release Disclosure Act	To include certain perfluoroalkyl and polyfluoroalkyl substances in the toxics release inventory, and for other purposes.	Introduced by Sen. Shelley Moore Capito (R-WV) – May 16, 2019 Passed the Senate Committee on Environment and Public Works and placed on the Senate Calendar for a full vote – June 19, 2019	

LEGISLATION	SUMMARY	STATUS	POSITION
H.R. 2776 Stop Sewage Overflow Act	<p>To make certain municipalities eligible for grants under the Federal Water Pollution Control Act. Grant cost shares would be applicable as follows:</p> <ul style="list-style-type: none"> • Not less than 55 percent for municipalities the affected residents of which pay, on average, 2.0 percent or less of their household income for sewer service. • Not less than 60 percent for municipalities the affected residents of which pay, on average, more than 2.0 percent, but not more than 2.5 percent, of their household income for sewer service. • Not less than 65 percent for municipalities the affected residents of which pay, on average, more than 2.5 percent, but not more than 3.0 percent, of their household income for sewer service. • Not less than 70 percent for municipalities the affected residents of which pay, on average, more than 3.0 percent, but not more than 3.5 percent, of their household income for sewer service. • Not less than 75 percent for municipalities the affected residents of which pay, on average, more than 3.5 percent of their household income for sewer service. • 	<p>Introduced by Rep. Lori Traham (D-MA) – May 16, 2019</p>	
H.R. 2871 Aquifer Recharge Flexibility Act	<p>To provide flexibility to allow greater aquifer recharge. Eligible land, with respect to a Reclamation project, means land that is authorized to receive water under State law and shares a groundwater source with land located in the service area of the Reclamation project.</p>	<p>Introduced by Rep. Russ Fulcher (R-ID) – May 21, 2019</p> <p>Natural Resources Subcommittee on Water, Oceans, and Wildlife hearing held – June 25, 2020</p>	
S. 1604 Local Water Protection Act	<p>To amend the Federal Water Pollution Control Act to reauthorize certain programs relating to nonpoint source management – specifically authorization appropriations of \$7,500,000 per year for FY2020 through FY2024.</p>	<p>Introduced by Sen. Amy Klobuchar (D-MN) - May 22, 2019</p>	

LEGISLATION	SUMMARY	STATUS	POSITION
<p>S. 1689 A bill to permit States to transfer certain funds from the clean water revolving fund of a State to the drinking water revolving fund of the State in certain circumstances, and for other purposes.</p>	<p>To permit States to transfer certain funds from the clean water revolving fund of a State to the drinking water revolving fund of the State in certain circumstances, and for other purposes.</p>	<p>Introduced by Sen. Cory Booker (D-NJ) – May 23, 2019</p> <p>Became Public Law No: 116-63 – October 4, 2019</p>	<p><i>Watching</i></p>
<p>S. Res. 213 A resolution designating the week of May 19 through May 25, 2019 as “National Public Works Week.”</p>	<p>This resolution designates the week of May 19-May 25, 2019, as National Public Works Week.</p>	<p>Introduced by Sen. Jim Inhofe (R-OK) – May 23, 2019</p> <p>Passed the Senate – May 23, 2019</p>	
<p>S. 1811 A bill to make technical corrections to the America’s Water Infrastructure Act of 2018</p>	<p>To make technical corrections to the America’s Water Infrastructure Act of 2018. Corrections include:</p> <ul style="list-style-type: none"> • Extending the Non-Federal Implementation Pilot Program from five to ten years; and • Amending the local government reservoir permit review to remove the limitation of those only owned and operated by the Secretary. 	<p>Introduced by Sen. John Barrasso (R-WY)</p> <p>Passed the Senate – July 10, 2019</p>	
<p>S. 1857 Federal Energy and Water Management Performance Act of 2019</p>	<p>To amend the National Energy Conservation Policy Act to improve Federal energy and water performance requirements for Federal buildings and establish a Federal Energy Management Program. The program is to exist from 2020-2030. One area addressed is to improve water use efficiency and management, including stormwater management, at facilities of the agency by reducing agency potable water consumption intensity (as measure in galls per gross square food) by 54% by FY2030, relative to the water consumption of the agency in FY2007 and through reductions of 2% each fiscal year.</p>	<p>Introduced by Sen. Lisa Murkowski (R-AK) – June 13, 2019</p> <p>Placed on Senate Legislative Calendar – September 25, 2019</p>	

LEGISLATION	SUMMARY	STATUS	POSITION
H.R. 3254 PIPE Act	<p>To require the Administrator of the Environmental Protection Agency to establish a discretionary grant program for drinking water and wastewater infrastructure projects, and for other purposes. Priority of the grant program would be to help bring public water systems into compliance with the Safe Drinking Water Act or for publicly owned treatment works into compliance with the Federal Water Pollution Control Act. The federal cost share of projects under this program will not exceed 100%. The grants program is to be authorized for \$500,000,000 a year for fiscal years 2020 through 2029.</p>	<p>Introduced by Rep. Antonio Delgado (D-NY) – June 14, 2019</p>	
S. 1932 Drought Resiliency and Water Supply Infrastructure Act	<p>To support water infrastructure in Reclamation states and for other purposes. The bill includes a 5-year, \$100 million reauthorization of the Bureau of Reclamation’s Title XVI Water Reclamation and Reuse competitive grant program, originally authorized in the 2016 Water Infrastructure Improvements for the Nation (WIIN) Act (Title XVI-WIIN). In addition to the key Title XVI-WIIN Competitive Grant Program, the legislation includes \$60 million for desalination, additional funding for surface and groundwater storage, and a new low-interest loan program for the financing of a range of water infrastructure projects.</p>	<p>Introduced by Sen. Cory Gardner (RCO) – June 20, 2019</p> <p>Subcommittee on Water and Power hearing – July 18, 2019</p>	
H.R. 3423 National Green Bank Act of 2019	<p>To amend title 31, United States Code, to provide for the issuance of Green Bonds and to establish the United States Green Bank, and for other purposes.</p>	<p>Introduced by Rep. Jim Himes (D-CT) – June 21, 2019</p>	
H.R. 3521 Wastewater Infrastructure Workforce Investment Act	<p>To amend the Federal Water Pollution Control Act with respect to wastewater infrastructure workforce development, and for other purposes. Amends the language from manpower to workforce. Gives the states the ability to reserve up to 1% of the sums allotted to the state under this section for the fiscal year to carry out workforce development, training, and retraining.</p>	<p>Introduced Rep. Greg Stanton (D-AZ) – June 26, 2019</p>	
H.R. 3510 Water Resources Research Amendments Act	<p>To amend the Water Resources Research Act of 1984 to reauthorize grants for and require applied water supply research regarding the water resources research and technology institutes established under that Act.</p>	<p>Introduced by Rep. Josh Harder (D-CA) – June 26, 2019</p> <p>Subcommittee on Water, Oceans, and Wildlife hearing – July 25, 2019</p>	

LEGISLATION	SUMMARY	STATUS	POSITION
S. 2044 Water Supply Infrastructure Rehabilitation and Utilization Act	To amend the Omnibus Public Land Management Act of 2009 to establish an Aging Infrastructure Account, to amend the Reclamation Safety of Dams Act of 1978 to provide additional funds under that Act, to establish a review of flood control rule curves pilot project within the Bureau of Reclamation, and for other purposes.	Introduced by Sen. Martha McSally (R-AZ) – June 27, 2019 Placed on Senate Legislative Calendar – October 29, 2019	
S. 2013 A bill to protect the right of individuals to bear arms at water resources development projects	To protect the right of individuals to bear arms at water resources development projects.	Introduced by Sen. Mike Crapo (R-ID) – June 27, 2019	<i>Watching</i>
H.R. 3616 Clean Water Standards for PFAS Act of 2019	To require the Administrator of the Environmental Protection Agency to designate per- and polyfluoroalkyl substances as toxic pollutants under the Federal Water Pollution Control Act, and for other purposes.	Introduced by Rep. Chris Pappas (D-NH) – July 2, 2019	
S. 2056 Build America, Buy America Act	To ensure that certain Federal infrastructure programs require the use of materials produced in the United States, and for other purposes.	Introduced by Sen. Sherrod Brown (D-OH) – July 8, 2019	
H.R. 3723 Desalination Development Act	To promote desalination project development and drought resilience, and for other purposes.	Introduced by Rep. Mike Levin (D-CA) – July 11, 2019 Ordered to be Reported (Amended) – March 11, 2020	

LEGISLATION	SUMMARY	STATUS	POSITION
H.R. 3779 Resilience Revolving Loan Fund Act of 2019	To amend the Robert T. Stafford Disaster Relief and Emergency Assistance Act to allow the Administrator of the Federal Emergency Management Agency to provide capitalization grants to eligible entities to establish revolving funds to provide assistance to reduce disaster risks, and for other purposes.	Introduced by Rep. Angie Craig (D-MN) – July 16, 2019 Ordered to be Reported (Amended) by Voice Vote – September 19, 2019	
H.R. 3844 Farmer Fairness Act	To amend the Federal Water Pollution Control Act to require all persons exercising substantial operational control over a concentrated animal feeding operation to jointly obtain a permit for certain discharges, and for other purposes.	Introduced by Rep. Ro Khanna (D-CA) – July 18, 2019	
S. 2187 National Flood Insurance Program Reauthorization and Reform Act of 2019	To reauthorize the National Flood Insurance Program, and for other purposes.	Introduced by Sen. Robert Menendez (D-NJ) – July 18, 2019	
S. 2164 Water Resources Research Amendments Act	To amend the Water Resources Research Act of 1984 to reauthorize grants for and require applied water supply research regarding the water resources research and technology institutes established under that Act.	Introduced by Sen. Ben Cardin (D-MD) – July 18, 2019	
S. 2239 A bill to codify an Executive order preparing the United States for the impacts of climate change, and for other purposes	To codify an Executive order preparing the United States for the impacts of climate change, and for other purposes.	Introduced by Sen. Amy Klobuchar (D-MN) – July 23, 2019	

LEGISLATION	SUMMARY	STATUS	POSITION
<u>H.R. 3944</u> <u>To amend the Water Resources Reform and Development Act of 2014 to modify the procedure for communicating certain emergency risks, and for other purposes.</u>	To amend the Water Resources Reform and Development Act of 2014 to modify the procedure for communicating certain emergency risks, and for other purposes.	Introduced by Rep. Kevin Hern (R-OK) – July 24, 2019	
<u>H.R. 3949</u> <u>Safe Drinking Water in Playgrounds and Parks Act</u>	To amend the Safe Drinking Water Act to provide for drinking water fountain replacement in playgrounds and parks, and for other purposes.	Introduced by Rep. Grace Meng (D-NY) – July 24, 2019	
<u>H.R. 4050</u> <u>ZERO WASTE Act</u>	To direct the Administrator of the Environmental Protection Agency to award grants for projects that are consistent with zero-waste practices, and for other purposes.	Introduced by Rep. Ilhan Omar (D-MN) – July 25, 2019	
<u>H.R. 4033</u> <u>Water Justice Act</u>	To provide supplemental appropriations for safe and secure water, and for other purposes.	Introduced by Rep. Daniel Kildee (D-MI) – July 25, 2019	
<u>H.R. 4006</u> <u>CLEANER Act of 2019</u>	To require regulation of wastes associated with the exploration, development, or production of crude oil, natural gas, or geothermal energy under the Solid Waste Disposal Act, and for other purposes.	Introduced by Rep. Matt Cartwright (D-PA) – July 26, 2019	
<u>H.R. 4007</u> <u>Focused Reduction of Effluence and Stormwater runoff through HydroEnvironmental Regulation Act of 2019</u>	To amend the Federal Water Pollution Control Act and direct the Secretary of the Interior to conduct a study with respect to stormwater runoff from oil and gas operations, and for other purposes.	Introduced by Rep. Matt Cartwright (D-PA) – July 26, 2019	

LEGISLATION	SUMMARY	STATUS	POSITION
S. 2325 Super Pollutants Act	To establish a task force to review policies and measures to promote, and to develop best practices for, reduction of short-lived climate pollutants, and for other purposes.	Introduced by Sen. Murphy (D-CT) – July 30, 2019 Placed on Senate Legislative Calendar – November 7, 2019	
S. 2356 Define WOTUS Act of 2019	To provide a definition of navigable waters, and for other purposes.	Introduced by Mike Braun (R-IN) – July 31, 2019	
S. 2353 Protecting Firefighters from Adverse Substances Act of 2019	To direct the Administrator of the Federal Emergency Management Agency to develop guidance for firefighters and other emergency response personnel on best practices to protect them from exposure to PFAS and to limit and prevent the release of PFAS into the environment, and for other purposes.	Introduced by Sen. Gary Peters (D-MI) – July 31, 2019 Placed on Senate Legislative Calendar – February 3, 2020	
S. 2410 Flood Reduction, Wildlife Habitat, and Water Quality Improvement Act of 2019	To amend the Federal Water Pollution Control Act to modify the requirements for permits for dredged or fill material, and for other purposes.	Introduced by Sen. Cindy Hyde-Smith (R-MS) – July 31, 2019	
S. 2404 Build Local, Hire Local Act	To establish an expansive infrastructure program to create local jobs and raise the quality of life in every community, to launch middle class career pathways in infrastructure, and to invest in high-quality American jobs, and for other purposes.	Introduced by Sen. Kirsten Gillibrand (D-NY) – July 31, 2019	

LEGISLATION	SUMMARY	STATUS	POSITION
H.R. 4143 Super Pollutants Act of 2019	To establish a task force to review policies and measures to promote, and to develop best practices for, reduction of short-lived climate pollutants, and for other purposes.	Introduced by Rep. Scott Peters (D-CA) – August 2, 2019	
H.R. 4149 REGION Act	To prohibit the closure, consolidation, or elimination of offices of the Environmental Protection Agency.	Introduced by Rep. Debbie Dingell (D-MI) – August 2, 2019	
H.R. 4205 FLARE Act	To require the Secretary of Agriculture to reimburse sponsors for certain costs of emergency water protection measures, and for other purposes.	Introduced by Rep. John Curtis (R-UT) – August 23, 2019	
H.R. 4266 Clean Water Through Green Infrastructure Act	To establish centers of excellence for innovative stormwater control infrastructure, and for other purposes.	Introduced by Rep. Denny Heck (D-WA) – September 10, 2019	
S. 2456 Clean Water Through Green Infrastructure Act	To establish centers of excellence for innovative stormwater control infrastructure, and for other purposes.	Introduced by Sen. Tom Udall (R-NM) – September 10, 2019	
S. 2466 Water Justice Act	To provide supplemental appropriations for safe and secure water, and for other purposes.	Introduced by Sen. Kamala Harris (D-CA) – September 11, 2019	
S. 2470 Energy and Water Development and Related Agencies Appropriations Act, 2020	Making appropriations for energy and water development and related agencies for the fiscal year ending September 30, 2020, and for other purposes.	Introduced by Sen. Lamar Alexander (R-TN) – September 12, 2019 Placed on Senate Legislative Calendar – September 12, 2019	

LEGISLATION	SUMMARY	STATUS	POSITION
<u>H.R. 4321</u> <u>GET THE LEAD OUT Act of 2019</u>	To eliminate lead-based pipe and tap hazards in housing, and for other purposes.	Introduced by Rep. Tim Ryan (D-OH) – September 12, 2019	
<u>H.R. 4341</u> <u>Critically Endangered Animals Conservation Act of 2019</u>	To assist in the conservation of critically endangered species in foreign countries, and for other purposes.	Introduced by Rep. Jarred Huffman (D-CA) – September 12, 2019 Subcommittee on Water, Oceans, and Wildlife hearing - September 24, 2019	
<u>H.R. 4347</u> <u>PREPARE Act of 2019</u>	To enhance the Federal Government’s planning and preparation for extreme weather and the Federal Government’s dissemination of best practices to respond to extreme weather, thereby increasing resilience, improving regional coordination, and mitigating the financial risk to the Federal Government from such extreme weather, and for other purposes.	Introduced by Rep. Matt Cartwright (D-PA) – September 17, 2019 Ordered to be Reported by voice vote – September 19, 2019	
<u>S. 2491</u> <u>Protect America's Wildlife and Fish in Need of Conservation Act of 2019</u>	To terminate certain rules issued by the Secretary of the Interior and the Secretary of Commerce relating to endangered and threatened species, and for other purposes.	Introduced by Sen. Tom Udall (D-NM) – September 17, 2019	

LEGISLATION	SUMMARY	STATUS	POSITION
S. 2522 Agriculture, Rural Development, Food and Drug Administration, and Related Agencies Appropriations Act, 2020	Making appropriations for Agriculture, Rural Development, Food and Drug Administration, and Related Agencies for the fiscal year ending September 30, 2020, and for other purposes.	Introduced by Rep. John Hoeven (R-ND) – September 19, 2019 Placed on Senate Legislative Calendar – September 19, 2019	
H.R. 4348 PAW and FIN Conservation Act of 2019	To terminate certain rules issued by the Secretary of the Interior and the Secretary of Commerce relating to endangered and threatened species, and for other purposes.	Introduced by Rep. Raul Grijalva (D-AZ) – September 24, 2019 Ordered to be Reported – January 29, 2020	
S.Res. 324 A resolution designating September 29, 2019, as "National Urban Wildlife Refuge Day"	Designating September 29, 2019, as “National Urban Wildlife Refuge Day”.	Introduced by Sen. Cory Gardner (R-CO) – September 24, 2019 Resolution agreed to in Senate without amendment and with a preamble by Unanimous Consent – October 16, 2019	
H.R. 4483 Localizing Authority of Management Plans Act of 2019	To amend the Endangered Species Act of 1973 to increase State and local involvement in management plans.	Introduced by Rep. Don Young (R-AK) – September 24, 2019	

LEGISLATION	SUMMARY	STATUS	POSITION
S. 2580 Department of the Interior, Environment, and Related Agencies Appropriations Act, 2020	Making appropriations for the Department of the Interior, environment, and related agencies for the fiscal year ending September 30, 2020, and for other purposes.	Introduced by Sen. Lisa Murkowski (R-AK) – September 26, 2019 Placed on Senate Legislative Calendar – September 26, 2019	
H.R. 4512 Outdoors for All Act	To provide grants for projects to acquire land and water for parks and other outdoor recreation purposes and to develop new or renovate existing outdoor recreation facilities.	Introduced by Rep. Nanette Diaz Barragan (D-CA) – September 26, 2019 Subcommittee on Natural Parks, Forests, and Public Lands hearing – February 27, 2020	
H.R. 4416 Lead-Free Future Act of 2019	To authorize the Secretary of Housing and Urban Development to award grants to eligible entities to evaluate and reduce lead-based paint hazards, lead in drinking water hazards, and lead in soil hazards in pre-1978 residential real properties.	Introduced by Rep. Jared Golden (D-ME) – October 2, 2019	
H.R. 4659 Water Supply Infrastructure Rehabilitation and Utilization Act	To amend the Omnibus Public Land Management Act of 2009 to establish an Aging Infrastructure Account, to amend the Reclamation Safety of Dams Act of 1978 to provide additional funds under that Act, to establish a review of flood control rule curves pilot project within the Bureau of Reclamation, and for other purposes.	Introduced by Rep. Newhouse (R-WA) – October 11, 2019	
S. 2596 Voluntary Water Partnership for Distressed Communities Act of 2019	To amend the Safe Drinking Water Act to authorize certain community water systems to enter into partnerships to improve the water systems, and for other purposes.	Introduced by Sen. Tammy Duckworth (D-IL) – October 15, 2019	

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LEGISLATION	SUMMARY	STATUS	POSITION
<u>H.Res. 628</u> <u>Expressing support for the designation of the week beginning on October 13, 2019, as National Wildlife Refuge Week</u>	Expressing support for the designation of the week beginning on October 13, 2019, as National Wildlife Refuge Week.	Introduced by Rep. Mike Thompson (D-CA) – October 15, 2019	
<u>S.Res. 362</u> <u>A resolution designating the week beginning on October 13, 2019, as "National Wildlife Refuge Week"</u>	Designating the week beginning on October 13, 2019, as “National Wildlife Refuge Week”.	Introduced by Sen. Chris Coons (D-DE) – October 17, 2019 Resolution agreed to in Senate without amendment and with a preamble by Unanimous Consent – October 24, 2019	
<u>S. 2636</u> <u>Clean Water Infrastructure Resilience and Sustainability Act</u>	To amend the Federal Water Pollution Control Act to establish a program to make grants to eligible entities to increase the resilience of publicly owned treatment works to natural hazards, and for other purposes.	Introduced by Sen. Benjamin Cardin (D-MD) – October 17, 2019	
<u>H.R. 4723</u> <u>Fish Act of 2019</u>	To require the identification of salmon conservation areas, and for other purposes.	Introduced by Rep. Jared Huffman (D-CA) – October 17, 2019 Subcommittee on Water, Oceans, and Wildlife hearing – January 14, 2020	

LEGISLATION	SUMMARY	STATUS	POSITION
<p>H.R. 4732 To establish a Global Climate Change Resilience Strategy, to authorize the admission of climate-displaced persons, and for other purposes</p>	<p>To establish a Global Climate Change Resilience Strategy, to authorize the admission of climate-displaced persons, and for other purposes.</p>	<p>Introduced by Rep. Nydia Velasquez (D-NY) – October 17, 2019</p>	
<p>S.Res. 372 A resolution expressing the sense of the Senate that the Federal Government should establish a national goal of conserving at least 30 percent of the land and ocean of the United States by 2030</p>	<p>Expressing the sense of the Senate that the Federal Government should establish a national goal of conserving at least 30 percent of the land and ocean of the United States by 2030.</p>	<p>Introduced by Sen. Tom Udall (D-NM) – October 22, 2019</p>	
<p>H.R. 4780 National Infrastructure Investment Corporation Act of 2019</p>	<p>To establish a Government corporation to provide loans and loan guarantees for infrastructure projects, and for other purposes.</p>	<p>Introduced by Rep. Salud Carbajal (D-CA) – October 22, 2019</p>	
<p>S. 2674 Assuring Quality Water Infrastructure Act</p>	<p>To amend the Safe Drinking Water Act to establish a grant program for improving infrastructure asset management by small public water systems, and for other purposes.</p>	<p>Introduced by Sen. Shelley Capito (R-WV) – October 23, 2019</p>	

LEGISLATION	SUMMARY	STATUS	POSITION
S. 2687 Low-Income Water Customer Assistance Programs Act of 2019	To amend the Safe Drinking Water Act and the Federal Water Pollution Control Act to establish pilot programs to assist low-income households in maintaining access to sanitation services and drinking water, and for other purposes.	Introduced by Sen. Benjamin Cardin (D-MD) – October 23, 2019	
H.R. 4832 Low-Income Water Customer Assistance Programs Act of 2019	To amend the Safe Drinking Water Act and the Federal Water Pollution Control Act to establish pilot programs to assist low-income households in maintaining access to sanitation services and drinking water, and for other purposes.	Introduced by Rep. Marcia Judge (D-OH) – October 23, 2019	
H.R. 4891 Western Water Security Act of 2019	To provide for the conduct of certain water security measures in the Western United States, and for other purposes.	Introduced by Rep. Xochitl Torres Small (D-NM) – October 28, 2019 Ordered to be Reported (Amended) – March 11, 2020	
S. 2767 A bill to amend the Federal Water Pollution Control Act to establish a pilot competitive grant program for improving the sharing of water quality data, and for other purposes	To amend the Federal Water Pollution Control Act to establish a pilot competitive grant program for improving the sharing of water quality data, and for other purposes.	Introduced by Sen. Doug Jones (D-AL) – October 31, 2019	
S. 2783 Responsibly Enhancing America's Landscapes Act	To amend title 54, United States Code, to establish, fund, and provide for the use of amounts in a National Park Service Legacy Restoration Fund to address the maintenance backlog of the National Park Service, and for other purposes.	Introduced by Sen. Michael Enzi (R-WY) – November 5, 2019	

LEGISLATION	SUMMARY	STATUS	POSITION
<u>S. 2799</u> <u>Nexus of Energy and Water for Sustainability Act of 2019</u>	<p>To require the Secretary of Energy and the Secretary of the Interior to establish a joint Nexus of Energy and Water Sustainability Office, and for other purposes.</p>	<p>Introduced by Sen. Lisa Murkowski (R-AK) –November 6, 2019</p> <p>Sen. Murkowski from Committee on Energy and Natural Resources filed written report – January 7, 2020</p>	
<u>S. 2792</u> <u>Penny Plan to Enhance Infrastructure Act of 2019</u>	<p>To amend the Balanced Budget and Emergency Deficit Control Act of 1985 to establish a discretionary spending limit for infrastructure spending.</p>	<p>Introduced by Sen. Rand Paul (R-KY) – November 6, 2019</p>	
<u>S. 2862</u> <u>Drought Relief through Innovative Projects Act of 2019</u>	<p>To direct the Secretary of Agriculture to establish a grant program to remove nonnative plant species that contribute to drought conditions, and for other purposes.</p>	<p>Introduced by Sen. Krysten Sinema (D-AZ)-November 14, 2019</p>	
<u>H.R. 5095</u> <u>Endangered Species Accountability Reform Act</u>	<p>To require the Secretary of the Interior to delist certain endangered species and threatened species.</p>	<p>Introduced by Rep.Rep. Blaine Luetkemeyer (R-MO) – November 14, 2019</p>	
<u>H.R. 5120</u> <u>SAFER Pipelines Act of 2019</u>	<p>To amend title 49, United States Code, to provide enhanced safety and environmental protection in pipeline transportation, and for other purposes.</p>	<p>Introduced by Rep. Peter DeFazio (D-OR) – November 20, 2019</p> <p>Ordered to be Reported (Amended) – November 20, 2019</p>	

LEGISLATION	SUMMARY	STATUS	POSITION
<u>H.R. 5176</u> <u>Climate Resiliency Service Corps Act of 2019</u>	To amend the National and Community Service Act of 1990 to establish a climate resiliency service corps to help communities withstand and respond to changes in the Earth’s climate with respect to natural disasters, and for other purposes.	Introduced by Rep. Judy Chu (D-CA) – November 19, 2019	
<u>H.R. 5193</u> <u>Buy America for Drinking Water Extension Act of 2019</u>	To amend the Safe Drinking Water Act to extend and expand the provision requiring the use of iron and steel products that are produced in the United States in projects funded through a State drinking water treatment revolving loan fund.	Introduced by Rep. Cheri Bustos (D-IL) – November 20, 2019	
<u>H.R. 5217</u> <u>WOW Act</u>	To provide for western water security, reliability, modernization, and abundance, and for other purposes.	Introduced by Rep. Tom McClintock (R-CA) – November 21, 2019	
<u>H.R. 5288</u> <u>Upper Mississippi River Flood Control Act</u>	To amend the Water Resources Development Act of 1999 to direct the Secretary of the Army to develop a plan to address water resource problems in the Upper Mississippi River Basin, and for other purposes.	Introduced by Rep. Blaine Luetkemeyer (R-MO) – December 3, 2019	
<u>S. 2978</u> <u>Energy and Water Research Integration Act of 2019</u>	To ensure consideration of water intensity in the Department of Energy’s energy research, development, and demonstration programs to help guarantee efficient, reliable, and sustainable delivery of energy and clean water resources.	Introduced by Sen. Catherine Cortez Masto (D-NV) – December 4, 2019	
<u>S. 2980</u> <u>Clean Water Standards for PFAS Act of 2019</u>	To require the promulgation of certain standards for perfluoroalkyl and polyfluoroalkyl substances under the Federal Water Pollution Control Act, and for other purposes.	Introduced by Sen. Kirsten Gillibrand (D-NY) – December 4, 2019	
<u>H.R. 5302</u> <u>Western Water Recycling and Drought Relief Act</u>	To amend the Reclamation Wastewater and Groundwater Study and Facilities Act to authorize certain recycled water projects, and for other purposes.	Introduced by Rep. Jerry McNerney (D-CA) – December 4, 2019	
<u>H.R. 5303</u> <u>California Central Coast Conservation Act</u>	To establish a moratorium on oil and gas leasing on public land on the Central Coast of California.	Introduced by Rep. Jimmy Panetta (D-CA) – December 4, 2019	

LEGISLATION	SUMMARY	STATUS	POSITION
H.R. 5316 Move Water Now Act	To provide for the restoration of the original carrying capacity of canals impacted by land subsidence, and for other purposes.	Introduced by Rep. TJ Cox (D-CA) – December 5, 2019 Ordered to be Reported – February 12, 2020	
H.R. 5347 Disadvantaged Community Drinking Water Assistance Act	To require the Secretary of the Interior to establish a grant program to close gaps in access to safe drinking water in disadvantaged communities, and for other purposes.	Introduced by Rep. TJ Cox (D-CA) – December 6, 2019 Ordered to be Reported (Amended) – February 12, 2020	
H.R. 5361 Safe Drinking Water Assistance Act of 2019	To improve and coordinate interagency Federal actions and provide assistance to States for responding to public health challenges posed by emerging contaminants, and for other purposes.	Introduced by Rep. Lisa Blunt Rochester (D-DE) – December 9, 2019	
S. 3044 Western Tribal Water Infrastructure Act of 2019	To amend the America's Water Infrastructure Act of 2018 to expand the Indian reservation drinking water program, and for other purposes.	Introduced by Sen. Ron Wyden (D-OR) – December 12, 2019 Committee on Indian Affairs hearing held– June 24, 2020	
S. 3046 Wastewater Efficiency and Treatment Act of 2019	To amend the Energy Policy Act of 2005 to establish a program to provide grants and loan guarantees to improve the energy efficiency of publicly owned wastewater treatment facilities, and for other purposes.	Introduced by Sen. Jeff Merkley (D-OR) – December 12, 2019	

LEGISLATION	SUMMARY	STATUS	POSITION
S. 3051 America's Conservation Enhancement Act	To improve protections for wildlife, and for other purposes.	<p>Introduced by John Barrasso (R-WY) – December 12, 2019</p> <p>Sen. Barrasso filed written report – July 1, 2020</p>	
H.R. 5430 United States- Mexico-Canada Agreement Implementation Act	To implement the Agreement between the United States of America, the United Mexican States, and Canada attached as an Annex to the Protocol Replacing the North American Free Trade Agreement.	<p>Introduced by Rep. Steny Hoyer (D-MD) December 13, 2019</p> <p>Became Public Law No: 116-113 – January 29, 2020</p>	
S. 3052 United States- Mexico-Canada Agreement Implementation Act	To implement the Agreement between the United States of America, the United Mexican States, and Canada attached as an Annex to the Protocol Replacing the North American Free Trade Agreement.	Introduced by Sen. Chuck Grassley (R-IA) – December 16, 2019	
H.R. 5435 American Public Lands and Waters Climate Solution Act of 2019	To require the Secretary of the Interior and the Chief of the United States Forest Service to meet certain targets for the reduction of the emission of greenhouse gases, and for other purposes.	<p>Introduced by Rep. Raul Grijalva (D-AZ) – December 16, 2019</p> <p>Committee on Natural Resources hearing – February 26, 2020</p>	
H.R. 5445 Critical Infrastructure Act of 2019	To amend the Endangered Species Act of 1973 to encourage the construction of critical infrastructure, and for other purposes.	Introduced by Rep. Chris Stewart (R-UT) – December 17, 2019	

LEGISLATION	SUMMARY	STATUS	POSITION
S. 3082 LEVEE Act	To establish a program to establish permanent features for flood control in areas in which temporary features have been constructed, and for other purposes.	Introduced by Sen. Kirsten Gillibrand (D-NY) – December 18, 2019	
H.R.5513 Affordable Safe Drinking Water Act of 2019	To amend the Federal Water Pollution Control Act and the Safe Drinking Water Act to modify the payment periods of loans from State revolving funds under those Acts, and for other purposes.	Introduced by Rep. Joseph Kennedy (D-MA) – December 20, 2019	
H.R. 5504 To amend the National Dam Safety Program Act with respect to the definition of eligible high hazard potential dam, and for other purposes	To amend the National Dam Safety Program Act with respect to the definition of eligible high hazard potential dam, and for other purposes.	Introduced by Rep. Julia Brownley (D-CA) – December 19, 2019	
H.R.5539 Clean Water Standards for PFAS Act of 2020	To require the Administrator of the Environmental Protection Agency to review and develop effluent standards, pretreatment standards, and water quality criteria for PFAS under the Federal Water Pollution Control Act, to provide Federal grants to publicly owned treatment works to implement standards, and for other purposes.	Introduced by Rep. Chris Pappas (D-NH) – January 3, 2020	
H.R. 5540 PFAS Transparency Act	To require, pursuant to the Federal Water Pollution Control Act, disclosure of the introduction of perfluoroalkyl or polyfluoroalkyl substances into treatment works, and for other purposes.	Introduced by Rep. Antonio Delgado (D-NY) – January 3, 2020	
S. 3160 Affordable Safe Drinking Water Act of 2020	To amend the Federal Water Pollution Control Act and the Safe Drinking Water Act to modify the payment periods of loans from State revolving funds under those Acts, and for other purposes.	Introduced by Sen. Elizabeth Warren (D-MA) – January 8, 2020	
S. 3171 Protect and Restore America's Estuaries Act	To amend the Federal Water Pollution Control Act to reauthorize the National Estuary Program, and for other purposes.	Introduced by Se. Whitehouse (D-RI) – January 9, 2020	

LEGISLATION	SUMMARY	STATUS	POSITION
S. 3176 United States-Israel Security Assistance Authorization Act of 2020	To amend the Foreign Assistance Act of 1961 and the United States-Israel Strategic Partnership Act of 2014 to make improvements to certain defense and security assistance provisions and to authorize the appropriations of funds to Israel, and for other purposes.	Introduced by Sen. Marco Rubio (R-FL) – January 9, 2020 Placed on Senate Legislation Calendar – June 3, 2020	
H.R. 5579 LIST Act of 2020	To amend the Endangered Species Act of 1973 to provide for improved precision in the listing, delisting, and downlisting of endangered species and potentially endangered species.	Introduced by Rep. Greg Gianforte (R-MT) – January 10, 2020	
H.R. 5580 Bring ESA Into the 21st Century Act	To codify certain rules issued by the Secretary of the Interior and the Secretary of Commerce relating to endangered species and threatened species, and for other purposes.	Introduced by Rep. Paul Gosar (R-AZ) – January 10, 2020	
H.R. 5588 WHOLE Act of 2020	To amend the Endangered Species Act of 1973 to provide for consideration of the totality of conservation measures in determining the impact of proposed Federal agency action.	Introduced by Rep. Dan Newhouse (R-WA) – January 13, 2020	
H.R. 5585 Listing Reform Act	To amend the Endangered Species Act of 1973 to require review of the economic cost of adding a species to the list of endangered species or threatened species, and for other purposes.	Introduced by Rep. Pete Olson (R-TX) – January 13, 2020	
H.R. 5591 Critical Habitat Improvement Act	To amend the Endangered Species Act of 1973 to add requirements to the designation of areas as critical habitats, and for other purposes.	Introduced by Rep. Mike Johnson (R-LA) – January 13, 2020	
H.R. 5594 EMPOWERS Act of 2020	To provide for greater county and State consultation with regard to petitions under the Endangered Species Act of 1973, and for other purposes.	Introduced by Rep. Jason Smith (R-MO) – January 13, 2020	
H.R. 5595 Israel Anti-Boycott Act	To impose additional prohibitions relating to foreign boycotts under Export Control Reform Act of 2018, and for other purposes.	Introduced by Rep. Lee Zeldin (R-NY) – January 13, 2020	
H.R. 5601 Property Rights Protection Act of 2020	To protect private property rights, and for other purposes.	Introduced by Rep. Ralph Norman (R-SC) – January 14, 2020	

LEGISLATION	SUMMARY	STATUS	POSITION
<u>H.Res. 797</u> <u>Encouraging the Environmental Protection Agency to maintain and strengthen requirements under the Clean Water Act and reverse ongoing administrative actions to weaken this landmark law and protections for United States waters</u>	<p>Encouraging the Environmental Protection Agency to maintain and strengthen requirements under the Clean Water Act and reverse ongoing administrative actions to weaken this landmark law and protections for United States waters.</p>	<p>Introduced by Rep. Debbie Dingell (D-MI) – January 14, 2020</p>	
<u>H.R. 5598</u> <u>Boundary Waters Wilderness Protection and Pollution Prevention Act</u>	<p>To provide for the protection of the Boundary Waters Canoe Area Wilderness and interconnected Federal lands and waters, including Voyageurs National Park, within the Rainy River Watershed in the State of Minnesota, and for other purposes.</p>	<p>Introduced by Rep. Betty McCollum (D-MN) – January 14, 2020</p> <p>Subcommittee on Energy and Mineral Resources hearing – February 5, 2020</p>	
<u>H.R. 5606</u> <u>Desert National Wildlife Refuge and Nevada Test and Training Range Withdrawal and Management Act</u>	<p>To extend the withdrawal and reservation of certain public land in the State of Nevada for the continued use of the Nevada test and training range, to designate certain land in the Desert National Wildlife Refuge as wilderness, and for other purposes.</p>	<p>Introduced by Rep. Steven Horsford (D-NV) – January 15, 2020</p>	
<u>H.R. 5615</u> <u>TREES Act</u>	<p>To establish a grant program to assist retail power providers with the establishment and operation of energy conservation programs using targeted residential tree-planting programs, and for other purposes.</p>	<p>Introduced by Rep. Doris Matsui (D-CA)–January 15, 2020</p>	

LEGISLATION	SUMMARY	STATUS	POSITION
<u>S. 3208</u> <u>Regulatory</u> <u>Accountability Act</u>	To improve agency rulemaking, and for other purposes.	Introduced by Sen. Rob Portman (R-OH) – January 16, 2020	
<u>H.R. 5638</u> <u>American</u> <u>Sovereignty and</u> <u>Species Protection</u> <u>Act</u>	To amend the Endangered Species Act to prevent a species that is not native to the United States from being listed as an endangered species or a threatened species, to prohibit certain types of financial assistance, and for other purposes.	Introduced by Rep. Andy Biggs (R-AZ) - January 16, 2020	
<u>S. 3211</u> <u>Clean Water</u> <u>Allotment</u> <u>Modernization Act</u>	To amend the Federal Water Pollution Control Act to modify certain allotments under that Act, and for other purposes.	Introduced by Sen. Marco Rubio (R-FL) – January 16, 2020	
<u>H.R. 5628</u> <u>Clean Water</u> <u>Allotment</u> <u>Modernization Act</u>	To amend the Federal Water Pollution Control Act to modify certain allotments under that Act, and for other purposes.	Introduced by Rep. Michael Waltz (R-FL) – January 17, 2020	
<u>H.R. 5636</u> <u>Transparency in</u> <u>Energy Production</u> <u>Act of 2020</u>	To provide for the accurate reporting of fossil fuel extraction and emissions by entities with leases on public land, and for other purposes.	Introduced by Rep. Alan Lowenthal (D-CA) – January 16, 2020 Subcommittee on Energy and Mineral Resources hearing – January 28, 2020	
<u>H.R.5650</u> <u>Federal Energy and</u> <u>Water Management</u> <u>Performance Act of</u> <u>2020</u>	To amend the National Energy Conservation Policy Act to improve Federal energy and water performance requirements for Federal buildings and establish a Federal Energy Management Program.	Introduced by Rep. Peter Welch (D-VT) – January 16, 2020	
<u>H.R.5653</u> <u>Green Federal Fleet</u> <u>Act</u>	To prohibit Federal agencies from purchasing or leasing new vehicles that are not zero-emission vehicles, and for other purposes.	Introduced by Rep. Julia Brownley (D-CA) – January 17, 2020	

LEGISLATION	SUMMARY	STATUS	POSITION
S. 3221 Farm System Reform Act of 2019	To place a moratorium on large concentrated animal feeding operations, to strengthen the Packers and Stockyards Act, 1921, to require country of origin labeling on beef, pork, and dairy products, and for other purposes.	Introduced by Sen. Cory Booker (D-NJ) – January 21, 2020	
H. Res. 835 Expressing the sense of the House of Representatives that the Federal Government should establish a national goal of conserving at least 30 percent of the land and ocean of the United States by 2030	Expressing the sense of the House of Representatives that the Federal Government should establish a national goal of conserving at least 30 percent of the land and ocean of the United States by 2030.	Introduced by Rep. Debra Haaland (D-NM) – February 6, 2020	
H.R. 5832 SHORE Act	To direct the Secretary of the Army and the Director of the Office of Management and Budget to issue regulations and submit a report to Congress on cost-benefit ratios, and for other purposes.	Introduced by Rep. John Katko (R-NY) – February 10, 2020	
S. 3274 Decentralized Wastewater Grant Act of 2020	To amend the Federal Water Pollution Control Act to establish a decentralized wastewater grant program, and for other purposes.	Introduced by Sen. Cory Booker (D-NJ) – February 11, 2020	

LEGISLATION	SUMMARY	STATUS	POSITION
<u>H.Con.Res. 89</u> <u>Encouraging the Trump Administration to maintain protections under the National Environmental Policy Act and reverse ongoing administrative actions to weaken this landmark law and its protections for American communities</u>	<p>Encouraging the Trump Administration to maintain protections under the National Environmental Policy Act and reverse ongoing administrative actions to weaken this landmark law and its protections for American communities.</p>	<p>Introduced by Rep. Debbie Dingell (D-MI) – February 11, 2020</p>	
<u>S.3288</u> <u>PUBLIC Lands Act</u>	<p>To provide for the protection of and investment in certain Federal land in the State of California, and for other purposes.</p>	<p>Introduced by Sen. Kamala Harris (D-CA) – February 12, 2020</p>	
<u>H.R. 5856</u> <u>Decentralized Wastewater Grant Act of 2020</u>	<p>To amend the Federal Water Pollution Control Act to establish a decentralized wastewater grant program, and for other purposes.</p>	<p>Introduced by Rep. Terri Sewell (D-AL) – February 11, 2020</p>	
<u>H.R. 5868</u> <u>RELIEF ACT</u>	<p>To amend the Act of August 18, 1941 (commonly known as the Flood Control Act of 1941), to allow a non-Federal sponsor to carry out certain work, to provide for reimbursement of costs to complete such work, and for other purposes.</p>	<p>Introduced by Rep. Jeff Fortenberry (R-NE) – February 13, 2020</p>	
<u>H.R. 5902</u> <u>Plastics Act of 2020</u>	<p>To establish a microplastics pilot program, and for other purposes.</p>	<p>Introduced by Rep. Brian Mast (R-FL) – February 14, 2020</p>	
<u>H.R.5986</u> <u>Environmental Justice For All Act</u>	<p>To restore, reaffirm, and reconcile environmental justice and civil rights, provide for the establishment of the Interagency Working Group on Environmental Justice Compliance and Enforcement, and for other purposes.</p>	<p>Introduced by Rep. Raul Grijalva (D-AZ) – February 27, 2020</p>	

LEGISLATION	SUMMARY	STATUS	POSITION
<u>H.R.6000</u> <u>To reauthorize a pilot program to evaluate the effectiveness of certain water-related feasibility studies carried out by non-Federal interests.</u>	<p>To reauthorize a pilot program to evaluate the effectiveness of certain water-related feasibility studies carried out by non-Federal interests.</p>	<p>Introduced by Rep. Mike Johnson (R-LA) – February 27, 2020</p>	
<u>H.R.6112</u> <u>Oil and Water Don't Mix Act of 2020</u>	<p>To require operators of oil and gas production facilities to take certain measures to protect drinking water, and for other purposes.</p>	<p>Introduced by Rep. Jared Huffman (D-CA) – March 5, 2020</p>	
<u>H.R.6113</u> <u>ARPA-H2O Act of 2020</u>	<p>To establish an Advanced Research Projects Agency–Water, and for other purposes.</p>	<p>Introduced by Rep. John Katko (R-NY) – March 5, 2020</p>	
<u>S.3418</u> <u>STORM Act</u>	<p>To amend the Robert T. Stafford Disaster Relief and Emergency Assistance Act to allow the Administrator of the Federal Emergency Management Agency to provide capitalization grants to States to establish revolving funds to provide hazard mitigation assistance to reduce risks from disasters and natural hazards, and other related environmental harm.</p>	<p>Introduced by Sen. Gary Peters (D-MI) – March 9, 2020</p> <p>Ordered to be Reported favorably – March 11, 2020</p>	
<u>H.R.6185</u> <u>Save Our Springs Act of 2020</u>	<p>To amend the Internal Revenue Code of 1986 to impose an excise tax on the extraction of certain water for bottling, and for other purposes.</p>	<p>Introduced by Rep. Debbie Wasserman Schultz (D-FL) – March 10, 2020</p>	
<u>S. 3422</u> <u>Great American Outdoors Act</u>	<p>To amend title 54, United States Code, to establish, fund, and provide for the use of amounts in a National Parks and Public Land Legacy Restoration Fund to address the maintenance backlog of the National Park Service, the United States Fish and Wildlife Service, the Bureau of Land Management, the Forest Service, and the Bureau of Indian Education, and to provide permanent, dedicated funding for the Land and Water Conservation Fund, and for other purposes.</p>	<p>Introduced by Sen. Cory Gardner (R-CO) – March 10, 2020</p> <p>Placed on Senate Legislative Calendar – March 11, 2020</p>	

LEGISLATION	SUMMARY	STATUS	POSITION
<p><u>S.Res.537</u> <u>A resolution encouraging the Trump Administration to maintain protections under the National Environmental Policy Act and reverse ongoing administrative actions to weaken this landmark law and its protections for American communities</u></p>	<p>Encouraging the Trump Administration to maintain protections under the National Environmental Policy Act and reverse ongoing administrative actions to weaken this landmark law and its protections for American communities.</p>	<p>Introduced by Sen. Thomas Carter (D-DE) – March 10, 2020</p>	
<p><u>H.R.6169</u> <u>To require the Secretary of the Interior, the Secretary of Agriculture, and the Assistant Secretary of the Army for Civil Works to digitize and make publicly available geographic information system mapping data relating to public access to Federal land and waters for outdoor recreation, and for other purposes</u></p>	<p>To require the Secretary of the Interior, the Secretary of Agriculture, and the Assistant Secretary of the Army for Civil Works to digitize and make publicly available geographic information system mapping data relating to public access to Federal land and waters for outdoor recreation, and for other purposes.</p>	<p>Introduced by Rep. Russ Fulcher (D-ID) – March 10, 2020</p>	

LEGISLATION	SUMMARY	STATUS	POSITION
<u>S.3480</u> <u>PFAS Testing and Treatment Act of 2020</u>	To amend the Safe Drinking Water Act and the Federal Water Pollution Control Act to authorize additional assistance to address pollution from perfluoroalkyl and polyfluoroalkyl substances and other emerging contaminants, and for other purposes.	Introduced by Sen. Jeanne Shaheen (D-NH) – March 12, 2020	
<u>H.R.6422</u> <u>National Infrastructure Bank Act of 2020</u>	To facilitate efficient investments and financing of infrastructure projects and new job creation through the establishment of a National Infrastructure Bank, and for other purposes.	Introduced by Danny Davis (D-IL) – March 31, 2020	
<u>H.R.6552</u> <u>Emergency Water is a Human Right Act</u>	To prohibit water shutoffs during the COVID–19 emergency period, provide drinking and waste water assistance to households, and for other purposes.	Introduced by Rep. Rashida Tlaib (D-MI) – April 17, 2020	
<u>H.R.6617</u> <u>Western Water Storage Infrastructure Act</u>	To support surface and groundwater storage and supporting projects in Reclamation States, and for other purposes.	Introduced by Rep. TJ Cox (D-CA) – April 29, 2020	
<u>H.R.6631</u> <u>Essential Worker Protection Act of 2020</u>	To direct the Secretary of Labor to establish an interagency task force on worker protection from COVID–19, and for other purposes.	Introduced by Rep. Haley Stevens (D-MI) – April 28, 2020	
<u>S.3591</u> <u>America's Water Infrastructure Act of 2020</u>	To provide for improvements to the rivers and harbors of the United States, to provide for the conservation and development of water and related resources, to provide for water pollution control activities, and for other purposes.	Introduced by Sen. John Barrasso (R-WY) – May 4, 2020 Placed on Senate Legislative Calendar – May 11, 2020	
<u>S.3621</u> <u>Made in America Water Infrastructure Act of 2020</u>	A bill to amend the Safe Drinking Water Act to remove limitations on the required use of American iron and steel products in projects carried out using State revolving loan funds, and for other purposes.	Introduced by Sen. Tammy Baldwin (D-WI) – May 6, 2020	
<u>H.R.6745</u> <u>Clean Water for All Act</u>	To prohibit implementation of a rule defining “waters of the United States” under the Federal Water Pollution Control Act, and for other purposes.	Introduced by Rep. Peter DeFazio (D-OR) – May 11, 2020	

LEGISLATION	SUMMARY	STATUS	POSITION
<u>H.R.6898</u> <u>IMAGINE Act</u>	To encourage the research and use of innovative materials and associated techniques in the construction and preservation of the domestic transportation and water infrastructure system, and for other purposes.	Introduced by Rep. David Cicilline (D-RI) – May 18, 2020	
<u>H.R.6922</u> <u>BASE Protection Act</u>	To require the Corps of Engineers to expedite review of applications for certain flood control projects near military installations, and for other purposes.	Introduced by Rep. Don Bacon (R-NE) – May 20, 2020	
<u>H.R.7092</u> <u>Great American Outdoors Act</u>	To amend title 54, United States Code, to establish, fund, and provide for the use of amounts in a National Parks and Public Land Legacy Restoration Fund to address the maintenance backlog of the National Park Service, the United States Fish and Wildlife Service, the Bureau of Land Management, the Forest Service, and the Bureau of Indian Education, and to provide permanent, dedicated funding for the Land and Water Conservation Fund, and for other purposes.	Introduced by Rep. Joe Cunningham (D-SC) – June 4, 2020	
<u>H.R.7095</u> <u>INVEST in America Act</u>	To authorize funds for Federal-aid highways, highway safety programs, and transit programs, and for other purposes.	Introduced by Rep. Peter DeFazio (D-OR) – June 4, 2020	
<u>H.R.2</u> <u>Moving Forward Act</u>	To authorize funds for Federal-aid highways, highway safety programs, and transit programs, and for other purposes.	Introduced by Rep. Peter DeFazio (D-OR) – June 11, 2020 Passed in the House – July 1, 2020	
<u>H.R.7231</u> <u>Infrastructure Bank for America Act of 2020</u>	To establish the Infrastructure Bank for America as a corporation to serve as a lender for and investor in infrastructure projects, and for other purposes.	Introduced by Rep. Daniel Webster (R-FL) – June 15 2020	
<u>H.R.7243</u> <u>Identifying PFAS at Water Infrastructure Sites Act</u>	To require the Secretary of the Army, acting through the Chief of Engineers, to develop an inventory and carry out research with respect to PFAS, and for other purposes.	Introduced by Rep. Antonio Delgado (D-NY) – June 18, 2020	

LEGISLATION	SUMMARY	STATUS	POSITION
H.R.7280 To amend the Internal Revenue Code of 1986 to provide an exclusion from gross income for certain waste water management subsidies	<i>Text is not yet available.</i>	Introduced by Rep. Thomas Suozzi (D-NY) - June 18, 2020	
<u>S. 4049</u> <u>National Defense Authorization Act for Fiscal Year 2021</u>	To authorize appropriations for fiscal year 2021 for military activities of the Department of Defense, for military construction, and for defense activities of the Department of Energy, to prescribe military personnel strengths for such fiscal year, and for other purposes.	Introduced by Sen. James Inhofe (R-OK) - June 23, 2020	
<u>S.4188</u> <u>Waters for Tomorrow Act</u>	To provide for drought preparedness and improved water supply reliability, and for other purposes.	Introduced by Sen. Kamala Harris (D-CA) – July 2, 2020	
S.4189 A bill to provide for drought preparedness and improved water supply reliability	<i>Text is not yet available.</i>	Introduced by Sen. Ron Wyden (D-OR) – July 2, 2020	

LEGISLATION	SUMMARY	STATUS	POSITION
<p>S.4206 A bill to amend the Water Infrastructure Finance and Innovation Act of 2014 to authorize the interest rate to be used on a secured loan to be the interest rate for United States Treasury securities of a similar maturity on the date of first disbursement of the loan, and for other purposes.</p>	<p><i>Text is not yet available.</i></p>	<p>Introduced by Sen. Jeff Merkley (D-OR) – July 2, 2020</p>	
<p><u>H.R.7575</u> <u>Water Resources Development Act of 2020</u></p>	<p>To provide for improvements to the rivers and harbors of the United States, to provide for the conservation and development of water and related resources, and for other purposes.</p>	<p>Introduced by Rep. Peter DeFazio (D-OR) – July 13, 2020</p>	
<p><u>H.R.7610</u> <u>Agriculture, Rural Development, Food and Drug Administration, and Related Agencies Appropriations Act, 2021</u></p>	<p>Making appropriations for Agriculture, Rural Development, Food and Drug Administration, and Related Agencies programs for the fiscal year ending September 30, 2021, and for other purposes.</p>	<p>Introduced by Rep. Sanford Bishop (D-GA) – July 13, 2020</p>	
<p><u>H.R.7612</u> <u>Department of the Interior, Environment, and Related Agencies Appropriations Act, 2021</u></p>	<p>Making appropriations for the Department of the Interior, environment, and related agencies for the fiscal year ending September 30, 2021, and for other purposes.</p>	<p>Introduced by Rep. Betty McCollum (D-MN) – July 14, 2020</p>	

LEGISLATION	SUMMARY	STATUS	POSITION
H.R.7613 Energy and Water Development and Related Agencies Appropriations Act, 2021	Making appropriations for energy and water development and related agencies for the fiscal year ending September 30, 2021, and for other purposes.	Introduced by Rep. Marcy Kaptur (D-OH) – July 15, 2020	

COVID-19 RELIEF LEGISLATION

LEGISLATION	SUMMARY	STATUS	POSITION
<u>H.R.6074</u> <u>Coronavirus</u> <u>Preparedness and</u> <u>Response</u> <u>Supplemental</u> <u>Appropriations Act,</u> <u>2020</u>	Making emergency supplemental appropriations for the fiscal year ending September 30, 2020, and for other purposes.	Introduced by Rep. Nita Lowey (D-NY) – March 4, 2020 Became Public Law No: 116-123 – March 6, 2020	
<u>S.3415</u> <u>Paid Sick Days for</u> <u>Public Health</u> <u>Emergencies and</u> <u>Personal and Family</u> <u>Care Act</u>	To allow Americans to earn paid sick time so that they can address their own health needs and the health needs of their families.	Introduced by Sen. Patty Murray (D-WA) – March 5, 2020	
<u>H.R.6201</u> <u>Families First</u> <u>Coronavirus</u> <u>Response Act</u>	Making emergency supplemental appropriations for the fiscal year ending September 30, 2020, and for other purposes.	Introduced by Rep. Nita Lowey (D-NY) – March 11, 2020 Became Public Law No: 116-127 – March 18, 2020	
<u>H.R.6198</u> <u>Emergency Paid</u> <u>Leave Act of 2020</u>	To provide emergency paid leave benefits to certain individuals affected by COVID-19, and for other purposes.	Introduced by Rep. Stephanie Murphy (D-FL) – Introduced March 11, 2020	
<u>H.R.6150</u> <u>Paid Sick Days for</u> <u>Public Health</u> <u>Emergencies and</u> <u>Personal and Family</u> <u>Care Act</u>	To allow Americans to earn paid sick time so that they can address their own health needs and the health needs of their families.	Introduced by Rep. Rosa DeLauro (D-CT) – March 9, 2020	

LEGISLATION	SUMMARY	STATUS	POSITION
<u>H.R.6220</u> <u>Emergency Family and Medical Leave Expansion Act</u>	To amend the Family and Medical Leave Act of 1993 to provide for leave with respect to a public health emergency, and for other purposes.	Introduced by Rep. Robert Scott (D-VA) - March 12, 2020	
<u>S.3476</u> <u>Coronavirus Worker Relief Act</u>	To provide for unemployment benefits to workers affected by the 2019 Novel Coronavirus.	Introduced by Sen. Gary Peters (D-MI) - March 12, 2020	
<u>S.3548</u> <u>CARES Act</u>	To provide emergency assistance and health care response for individuals, families, and businesses affected by the 2020 coronavirus pandemic.	Introduced by Sen. Mitch McConnell (R-KY) – March 19, 2020 Committee on Small Business and Entrepreneurship hearing held – June 3, 2020	
<u>H.R.6321</u> <u>Financial Protections and Assistance for America's Consumers, States, Businesses, and Vulnerable Populations Act</u>	To provide financial protections and assistance for America’s consumers, States, businesses, and vulnerable populations during the COVID-19 emergency and to recover from the emergency.	Introduced by Rep. Maxine Waters (D-CA) – March 23, 2020	
<u>H.R.6328</u> <u>Emergency Relief for State, Territorial and Local Governments Act of 2020</u>	To authorize Federal reserve banks to purchase COVID–19 related municipal issuances, and for other purposes.	Introduced by Rep. Rashida Tlaib (D-MI) – March 23, 2020	

LEGISLATION	SUMMARY	STATUS	POSITION
<u>H.R.6379</u> <u>Take Responsibility for Workers and Families Act</u>	Making emergency supplemental appropriations for the fiscal year ending September 30, 2020, and for other purposes.	Introduced by Rep. Nita Lowery (D-NY) – March 23, 2020	
<u>H.R. 6361</u> <u>Relief for Small Businesses and Nonprofits Act</u>	To provide loan and obligation payment relief for small businesses and nonprofits affected by the COVID–19 emergency, and for other purposes.	Introduced by Rep. Ed Perlmutter (D-CO) – March 23, 2020	
<u>S.3584</u> <u>COVID-19 Workers First Protection Act of 2020</u>	To direct the Secretary of Labor to issue an emergency temporary standard that requires certain employers to develop and implement a comprehensive infectious disease exposure control plan to protect employees in the health care sectors and other employees at elevated risk from exposure to SARS–CoV–2, and for other purposes.	Introduced by Sen. Tammy Baldwin (D-WI) – March 25, 2020	
<u>H.R. 6402</u> <u>COVID-19 Workforce Emergency Response Act</u>	To provide State and local workforce systems flexibility and financial support to respond to the COVID–19 national emergency.	Introduced by Rep. Andy Levin (D-MI) – March 26, 2020	
<u>H.R.748</u> <u>CARES Act</u>	To amend the Internal Revenue Code of 1986 to repeal the excise tax on high cost employer-sponsored health coverage.	Introduced by Rep. Joe Courtney (D-CT) – March 27, 2020 Became Public Law No: 116-136 – March 27, 2020	

LEGISLATION	SUMMARY	STATUS	POSITION
<u>H.R.6410</u> <u>To direct the President to use authority under the Defense Production Act of 1950 to ensure an adequate supply of equipment necessary for limiting the spread of COVID-19.</u>	<p>To direct the President to use authority under the Defense Production Act of 1950 to ensure an adequate supply of equipment necessary for limiting the spread of COVID-19.</p>	<p>Introduced by Rep. John Larson (D-CT) – March 27, 2020</p>	
<u>H.R.6423</u> <u>To provide for a temporary debt collection moratorium during the COVID-19 emergency period, and for other purposes.</u>	<p>To provide for a temporary debt collection moratorium during the COVID-19 emergency period, and for other purposes.</p>	<p>Introduced by Rep. Al Lawson (D-FL) – March 31, 2020</p>	
<u>H.R.6431</u> <u>Made in America Emergency Preparedness Act</u>	<p>To require the creation of a national commission to prepare for future national emergencies, and for other purposes.</p>	<p>Introduced by Rep. Brian Fitzpatrick (R-PA) – April 3, 2020</p>	
<u>H.R.6472</u> <u>COVID-19 Price Gouging Prevention Act</u>	<p>To prohibit price gouging in connection with the public health emergency resulting from COVID–19, and for other purposes.</p>	<p>Introduced by Rep. Janice Schakowsky (D-IL) – April 7, 2020</p>	

LEGISLATION	SUMMARY	STATUS	POSITION
<u>H.R.6460</u> <u>To provide funding for needed child and adult care so that essential workers can report to work during the COVID-19 pandemic.</u>	<p>To provide funding for needed child and adult care so that essential workers can report to work during the COVID-19 pandemic.</p>	<p>Introduced by Rep. Danny Davis (D-IL) – April 7, 2020</p>	
<u>H.R.6525</u> <u>Reopen America Act of 2020</u>	<p>To provide the necessary Federal financial and logistical support so States can reopen their economies once periods of isolation have sufficiently reduced coronavirus infection and transmission rates, and with adequate testing and other safeguards to ensure infection rates do not exceed medical resources, and virus transmission rates are maintained below 1 and thereby steadily reduce the number of infected, and for other purposes.</p>	<p>Introduced by Rep. Jamie Raskin (D-MD) – April 17, 2020</p>	
<u>H.R. 6552</u> <u>Emergency Water is Human Right Act</u>	<p>To prohibit water shutoffs during the COVID–19 emergency period, provide drinking and waste water assistance to households, and for other purposes.</p>	<p>Introduced by Rep. Rashida Tlaib (D-MI) – April 17, 2020</p>	
<u>H.R.6559</u> <u>COVID-19 Every Worker Protection Act of 2020</u>	<p>To require the Occupational Safety and Health Administration to promulgate an emergency temporary standard to protect employees from occupational exposure to SARS–CoV–2, and for other purposes.</p>	<p>Introduced by Rep. Robert Scott (D-VA) – April 21, 2020</p>	
<u>H.R. 266</u> <u>Paycheck Protection Program and Health Care Enhancement Act</u>	<p>Making appropriations for the Department of the Interior, environment, and related agencies for the fiscal year ending September 30, 2019, and for other purposes.</p>	<p>Introduced by Rep. Betty McCollum (D-MN) – April 24, 2020</p> <p>Became Public Law No: 116-139 – April 24, 2020</p>	
<u>H.R. 6631</u> <u>Essential Worker Protection Act of 2020</u>	<p>To direct the Secretary of Labor to establish an interagency task force on worker protection from COVID–19, and for other purposes.</p>	<p>Introduced by Rep. Haley Stevens (D-MI) – April 28, 2020</p>	

LEGISLATION	SUMMARY	STATUS	POSITION
H.R.6652 Flexibility for Localities and Eligibility Expansion Act of 2020	To amend title VI of the Social Security Act to expand the permissible use of funds under the Coronavirus Relief Fund.	Introduced by Rep. Don Bacon (R-NE) – May 1, 2020	
H.R. 6653 MASKS ON Act	To require the Director of the Centers for Disease Control and Prevention to carry out a national public outreach campaign regarding the proper use of personal protective equipment to minimize personal risk of exposure to, and risk of spreading, the virus that causes COVID–19, and for other purposes.	Introduced by Rep. Daniel Lipinski (D-IL) – May 1, 2020	
H.R.6699 Opportunities for Heroes Act of 2020	To establish a commission to determine essential employment during the COVID-19 crisis period and provide loan repayment and education credit to workers employed in such essential employment during such crisis, and for other purposes.	Introduced by Rep. Ann Kuster (D-NH) – May 5, 2020	
H.R.6705 Coronavirus State and Local Financial Assistance Act	To require the Secretary of the Treasury to establish a State and Local Government Coronavirus Relief Program to make grants to States to make up for lost revenue due to COVID-19 and social distancing steps taken by the State and political subdivisions of the State, and for other purposes.	Introduced by Rep. Cynthia Axne (D-IA) – May 5, 2020	
S.3627 Medical Supply Transparency and Delivery Act	A bill to provide for the expedited and transparent procurement and distribution of equipment and supplies needed to combat COVID-19.	Introduced by Sen. Tammy Badlwin (D-WI) – May 6, 2020	
S.3671 State & Local Emergency Stabilization Fund Act of 2020	To amend title VI of the Social Security Act to provide additional funding for States, Tribal governments, and local communities due to the Coronavirus Disease 2019 (COVID–19) public health emergency, and for other purposes.	Introduced by Rep. Jack Reed (D-RI) – May 7, 2020	
H.R. 6748 Direct Support for Communities Act	To provide funding for cities, counties, and other units of general local government to prevent, prepare for, and respond to coronavirus.	Introduced by Rep. Antonio Delgado (D-NY) – May 8, 2020	

LEGISLATION	SUMMARY	STATUS	POSITION
H.R.6760 Fair Housing Further Enforcement Emergency Act of 2020	To authorize assistance for fair housing enforcement activities to respond to the COVID-19 pandemic, and for other purposes.	Introduced by Rep. Al Green (D-TX) – May 8, 2020	
S.3672 Pandemic TANF Assistance Act	To provide States and Indian Tribes with flexibility in administering the temporary assistance for needy families program due to the public health emergency with respect to the Coronavirus Disease (COVID–19), to make emergency grants to States and Indian Tribes to provide financial support for low-income individuals affected by that public health emergency, and for other purposes.	Introduced by Sen. Ron Wyden (D-OR) – May 11, 2020	
S.3682 A bill to provide States, Tribal governments, and local governments with spending discretion for part of their Coronavirus Relief Fund payment	To provide States, Tribal governments, and local governments with spending discretion for part of their Coronavirus Relief Fund payment.	Introduced by Sen. Mike Rounds (R-SD) – May 11, 2020	
S.3685 Emergency Rental Assistance and Rental Market Stabilization Act of 2020	To provide emergency rental assistance under the Emergency Solutions Grants program of the Secretary of Housing and Urban Development in response to the public health emergency resulting from the coronavirus, and for other purposes.	Introduced by Sen. Sherrod Brown (D-OH) – May 12, 2020	
H.R.6800 The Heroes Act	Making emergency supplemental appropriations for the fiscal year ending September 30, 2020, and for other purposes.	Introduced by Rep. Nita Lowey (D-NY) – May 12, 2020 Placed on Senate Legislative Calendar – May 21, 2020	

LEGISLATION	SUMMARY	STATUS	POSITION
H.R.6820 Emergency Rental Assistance and Rental Market Stabilization Act of 2020	To provide emergency rental assistance under the Emergency Solutions Grants program of the Secretary of Housing and Urban Development in response to the public health emergency resulting from the coronavirus, and for other purposes.	Introduced by Rep. Denny Heck (D-WA) – May 12, 2020	
S.3728 Critical Infrastructure Employee Protection Act of 2020	To require the Secretary of Transportation to support the efforts of State and local governments to provide for priority testing of essential critical infrastructure workers with respect to the Coronavirus Disease 2019 (COVID–19), and for other purposes.	Introduced by Sen. Roger Wicker (R-MS) – May 13, 2020	
S.3767 SMART Act	To amend title VI of the Social Security Act to establish a Coronavirus Local Community Stabilization Fund.	Introduced by Sen. Steve Daines (R-MT) – May 19, 2020	
H.R.6918 Paycheck Recovery Act of 2020	To direct the Secretary of the Treasury to establish a grant program for employers adversely affected by COVID–19, and for other purposes.	Introduced by Rep. Pramilla Jayapal (D-WA) – May 19, 2020	
H.R.6954 SMART Act	To amend title VI of the Social Security Act to establish a Coronavirus Local Community Stabilization Fund	Introduced by Rep. Mikie Sherrill (D-NJ) – May 19, 2020	
S.3830 United States Pandemic Relief Bonds Act of 2020	To amend title 31, United States Code, to authorize the issuance of United States Pandemic Bonds to aid in the funding of relief efforts related to coronavirus disease 2019 (COVID–19).	Introduced by Sen. Dan Sullivan (D-AK) – May 21, 2019	

LEGISLATION	SUMMARY	STATUS	POSITION
S.3833 Paycheck Protection Program Extension Act	To extend the loan forgiveness period for the paycheck protection program, and for other purposes.	Introduced by Sen. Marco Rubio (R-FL) – May 21, 2020 Placed on Senate Legislative Calendar – June 1, 2020	
H.R. 6973 PPE Act	To amend the paycheck protection program of the Small Business Administration to include costs related to the provision of personal protective equipment as an allowable use of a covered loan, and for other purposes.	Introduced by Rep. Abby Filkenauer (D-IA) – May 22, 2020	
H.R.6981 PPP DEAL Act	To extend the covered period for loan forgiveness and the rehiring period under the CARES Act, and for other purposes.	Introduced by Rep. Connor Lamb (D-PA) - May 22, 2020	
H.R.7010 Paycheck Protection Program Flexibility Act of 2020	To amend the Small Business Act and the CARES Act to modify certain provisions related to the forgiveness of loans under the paycheck protection program, to allow recipients of loan forgiveness under the paycheck protection program to defer payroll taxes, and for other purposes.	Introduced by Rep. Dean Phillips (D-MN) – May 26, 2020 Became Public Law No: 116-142 – June 5, 2020	
H.R.7065 To require States to certify a process for distributing Coronavirus Relief Funds to local governments	To require States to certify a process for distributing Coronavirus Relief Funds to local governments.	Introduced by Rep. Kevin Brady (R-TX) – June 1, 2020	

LEGISLATION	SUMMARY	STATUS	POSITION
<u>H.R.7073</u> <u>Special Districts</u> <u>Provide Essential</u> <u>Services Act</u>	To amend the Social Security Act to include special districts in the coronavirus relief fund, to direct the Secretary to include special districts as an eligible issuer under the Municipal Liquidity Facility, and for other purposes.	Introduced by Rep. John Garamendi (D-CA) – June 1, 2020	<i>Support</i>
<u>H.R.7090</u> <u>Coronavirus County</u> <u>Relief and Stability</u> <u>Act</u>	To amend title VI of the Social Security Act to establish the Coronavirus County Relief Fund, and for other purposes.	Introduced Rep. Paul Cook (R-CA) – June 4 2020	
<u>H.R.7094</u> <u>Flexibility for States</u> <u>and Localities Act</u>	To amend title VI of the Social Security Act to expand the permissible use of funds under the Coronavirus Relief Fund.	Introduced by Rep. Warren Davidson (R-OH) – June 4, 2020	
<u>S.4125</u> <u>Paycheck Protection</u> <u>Program Extension</u> <u>and Modification</u> <u>Act of 2020</u>	To extend the paycheck protection program and to provide supplemental loans to recipients of loans under the paycheck protection program, and for other purposes.	Introduced by Sen. Cory Gardner (R-CO) – July 1, 2020	



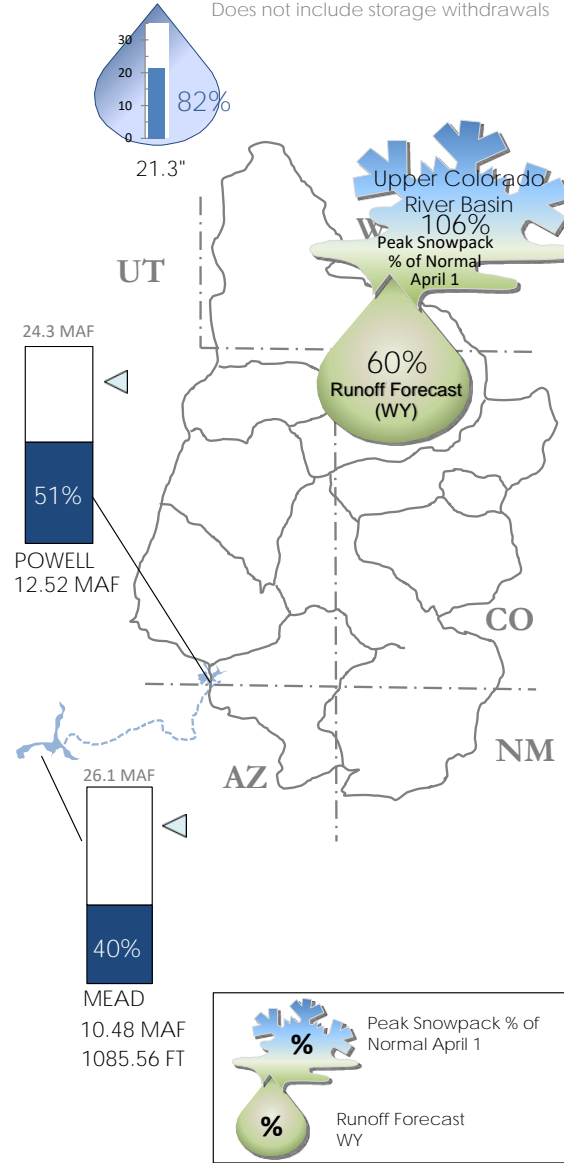
Water Supply Conditions Report

As of: 07/20/2020

2020 Colorado River

1,075,000 AF
86% of full CRA

Does not include storage withdrawals



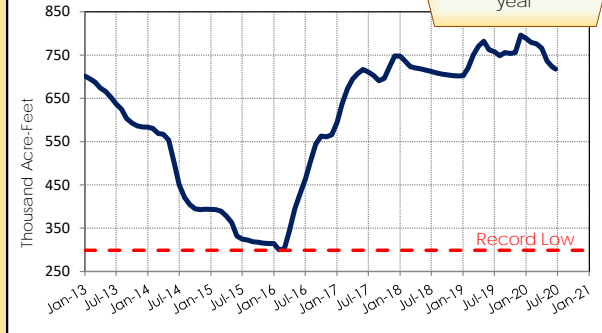
Turn page for more CRA Data

Flip Over for SWP Data

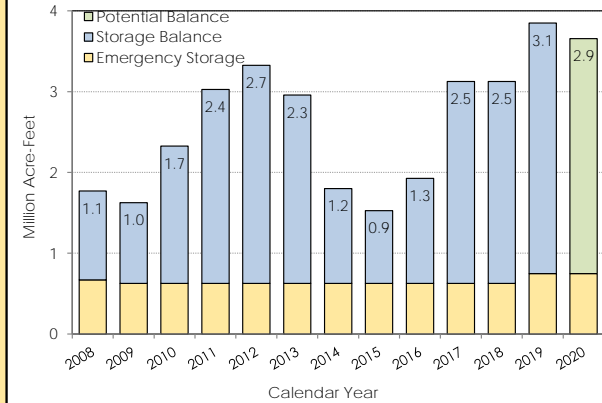
Highlights

- Sacramento River Runoff forecast is 52% of normal
- Statewide snowpack peaked at 64% of normal
- Lake Powell inflow forecast is 60% of normal
- Snowpack in the Upper Colorado River Basin peaked at 106% of normal

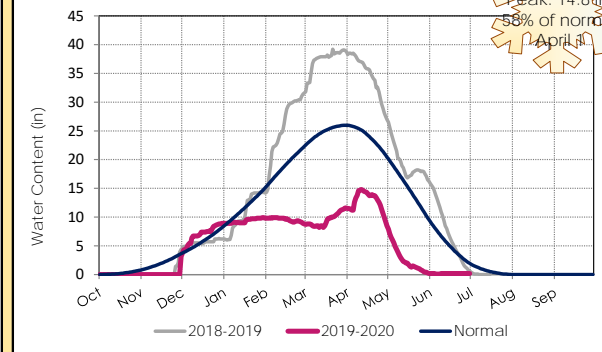
Diamond Valley Lake Storage



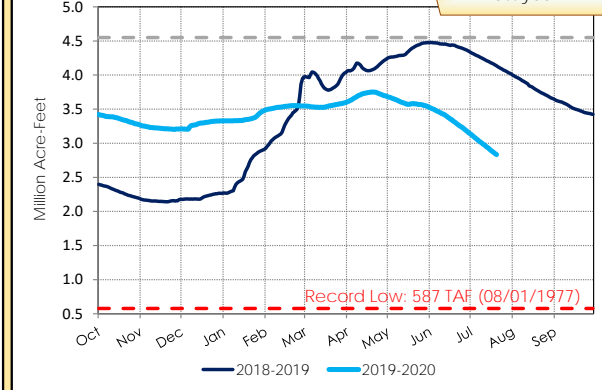
MWD Storage Reserve Levels



Southern Sierra Snowpack



Lake Shasta Reservoir Storage



This report is produced by the Water Resource Management Group and contains information from various federal, state, and local agencies. The Metropolitan Water District of Southern California cannot guarantee the accuracy or completeness of this information. Readers should refer to the relevant state, federal, and local agencies for additional or for the most up to date water supply information. Reservoirs, lakes, aqueducts, maps, watersheds, and all other visual representations on this report are not drawn to scale.

<http://www.mwdh2o.com/WSCR>

This report is best printed double sided on legal size paper (8.5" x 14") and folded in quarters. Questions? Email mferreira@mwdh2o.com



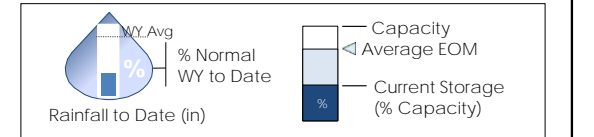
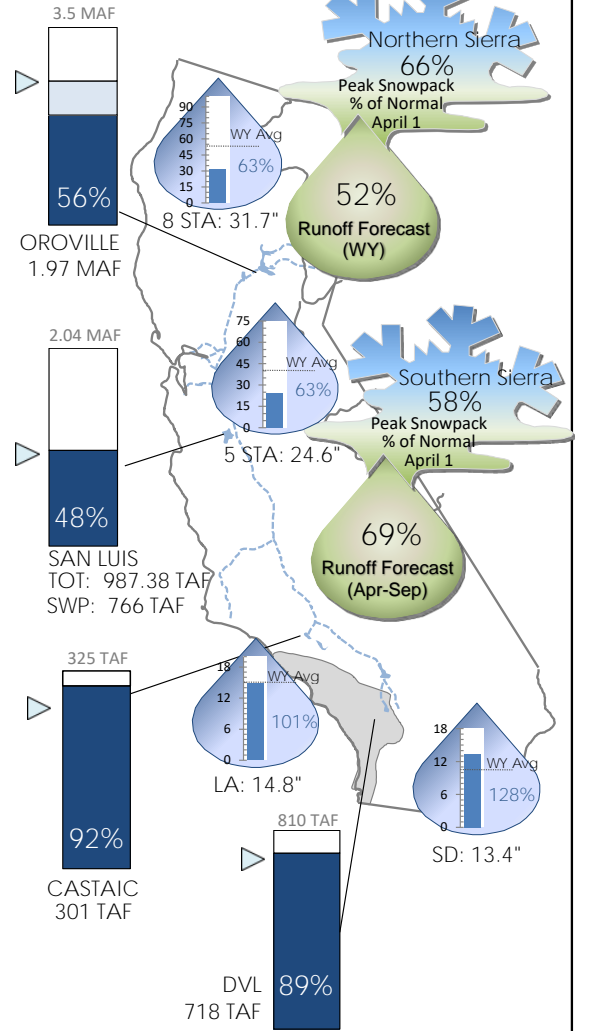
Water Supply Conditions Report

ITEM 5B

As of: 07/20/2020

2020 SWP Allocation

382,300 AF
20% of Table A



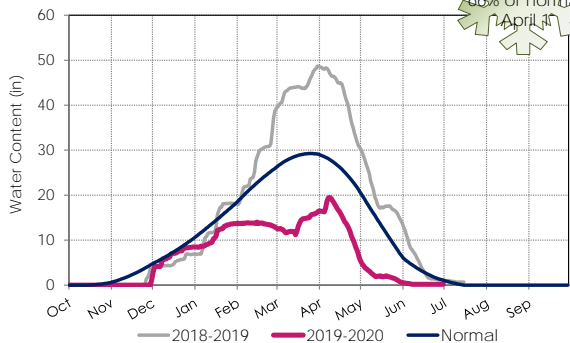
Flip Over for CRA Data

Turn page for more SWP Data

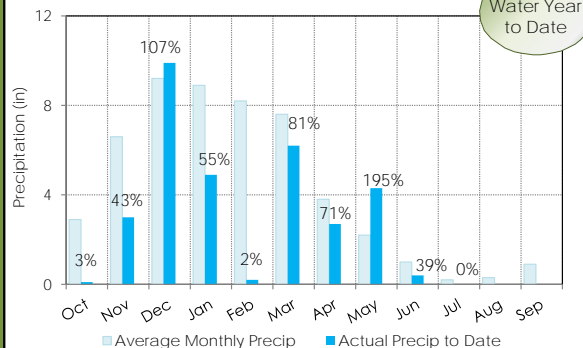
As of: 07/20/2020

State Water Project Resources

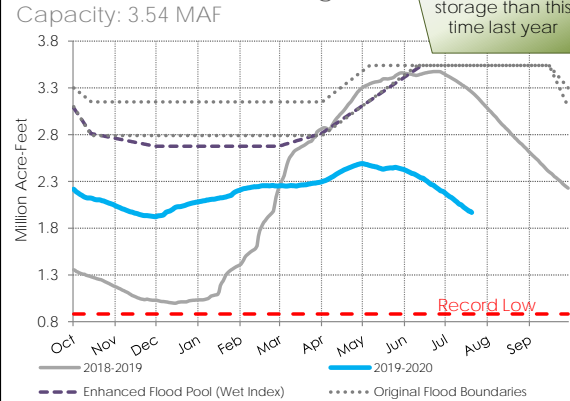
Northern Sierra Snowpack



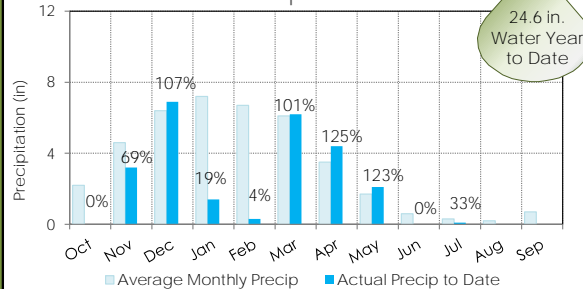
8 Station Index Precip



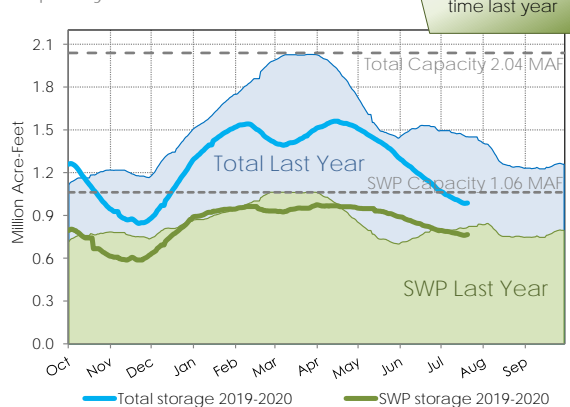
Oroville Reservoir Storage



5 Station Index Precip



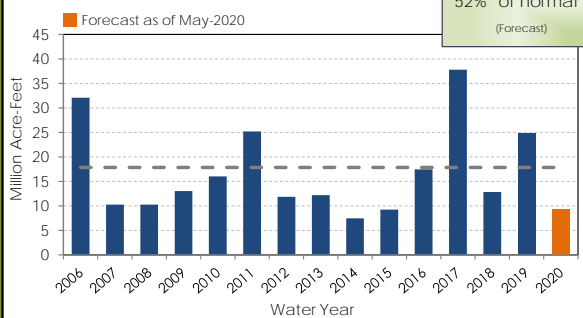
San Luis Reservoir Storage



Other SWP Contract Supplies for 2020 (AF)

Carryover	330,766
Transfer Supplies	6,000 (est.)

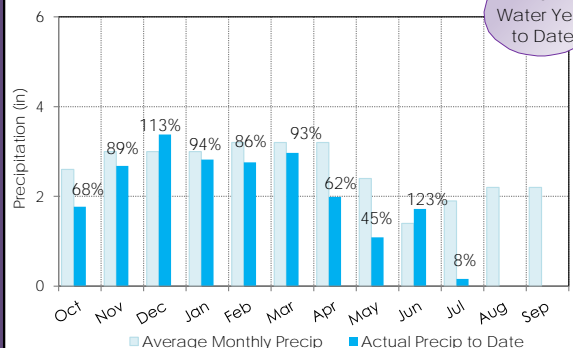
Sacramento River Runoff



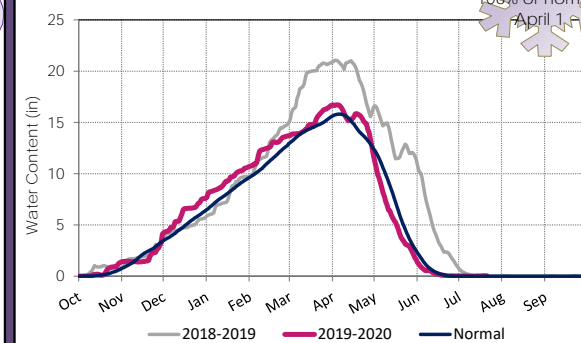
Colorado River Resources

As of: 07/20/2020

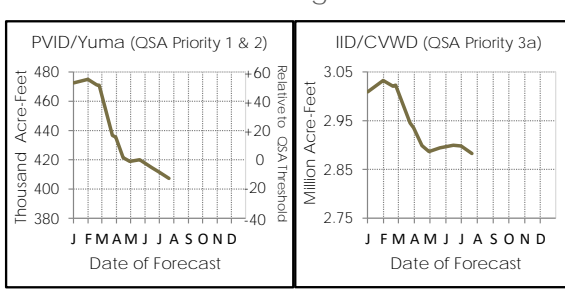
Upper Colorado Basin Precip



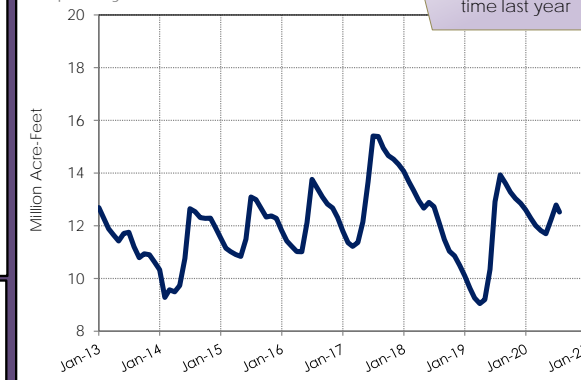
Upper Colorado Basin Snowpack



2019 Colorado River Ag Use



Lake Powell Storage

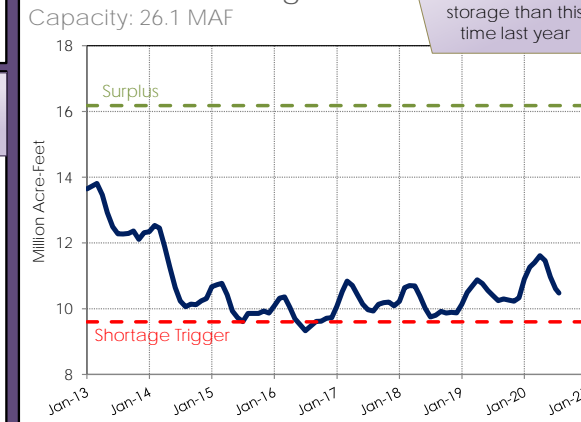


Lake Mead Shortage/Surplus Outlook

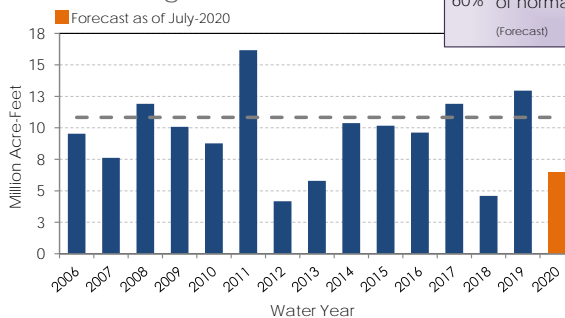
	2020	2021	2022	2023	2024
Shortage	0%	0%	9%	31%	37%
Surplus	0%	0%	<1%	6%	10%

Likelihood based on results from the April 2020 MTOM/CRSS model run. Includes DCP Contributions.

Lake Mead Storage



Powell Unregulated Inflow





August 4, 2020 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: General Manager

Subject : Response to Coronavirus (COVID-19) Pandemic: Continuation of Emergency

SUMMARY:

On March 24, 2020, the Board adopted Resolution No. 2572, declaring a state of emergency for the District's service area due to the coronavirus (COVID-19) pandemic and authorizing actions to support the response and recovery effort. On April 21, 2020, the Board adopted Resolution No. 2574, amending and reenacting the declaration of a local state of emergency and authorizing interest-free flexible payments plans for up to 24 months. On May 19, 2020, the Board adopted Resolution No. 2576, amending and reenacting the declaration of a local state of emergency and authorizing a waiver of service initiation fees for commercial customers who temporarily closed their accounts due to hardships associated with COVID-19. Subsequently, on June 16, 2020, the Board adopted Resolution No. 2578, amending and reenacting the declaration of a local state of emergency and authorizing a partial credit to commercial hotel customers for fixed sewer charges for the months of April and May 2020 with a maximum 50 percent reduction of the charges.

Section 2-6.402 of the Las Virgenes Municipal Water District Code requires that once the Board has declared an emergency, it must determine by a 4/5's vote at each subsequent regular Board meeting whether to continue or terminate the authorization for emergency. Staff recommends that the emergency declaration be continued.

RECOMMENDATION(S):

Approve the continuation of an emergency declaration for response to the coronavirus (COVID-19) pandemic.

FISCAL IMPACT:

No

ITEM BUDGETED:

No

DISCUSSION:

Resolution Nos. 2572, 2574, 2576, and 2578 authorized and directed the General Manager to temporarily grant relief to District customers, as follows:

- Avoid shutting off water service for non-payment;
- Discontinue the issuance of door tags and associated fees for non-payment;
- Waive late charges for past due water and wastewater bills; and
- Authorize interest-free flexible payment plans for up to 24 months.
- Authorize waiving service initiation fees for commercial customers who temporarily closed their accounts due to hardship associated with COVID-19
- Authorize a partial credit to commercial hotel customers for fixed sewer charges for the months of April and May 2020 with a maximum 50 percent reduction of the charges.

At the Board meeting, staff will provide a comprehensive update on the District's response to the coronavirus (COVID-19) pandemic, including the following items:

- Response actions taken to-date;
- Effectiveness of the above-described actions;
- Feedback received from customers; and
- Billing and financial metrics.

GOALS:

Provide Safe and Quality Water with Reliable Services

Prepared by: David W. Pedersen, General Manager



August 4, 2020 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Finance & Administration

Subject : Cash and Investment Report for June 2020

SUMMARY:

During the month of June, the value of the District's investment portfolio increased from \$90,701,073, held on May 31, 2020, to \$102,628,922, which includes \$10,010,000 in loan proceeds for the Automatic Meter Reading/Advanced Metering Infrastructure (AMR/AMI) Project. Four investments were called in June, and four investments were purchased, increasing the book value to \$53,217,777. The value of the District's Local Agency Investment Fund (LAIF) account increased to \$49,366,264. During the second quarter of calendar year 2020, the District's investment portfolio earned \$421,039.12 in interest.

RECOMMENDATION(S):

Receive and file the Cash and Investment Report for June 2020.

FISCAL IMPACT:

No

ITEM BUDGETED:

No

DISCUSSION:

As of June 30, 2020, the District held \$102,628,922, up 10.85% year-over-year. Of this amount, \$10,100,000 consists of loan proceeds for the AMR/AMI Project. Without the loan proceeds, the District held \$92,528,922, down 0.06% year-over-year but up 2.02% from the previous month's total of \$90,701,073. The majority of the funds were held in the District's investment account, which had a June 30th book value of \$53,217,777. LAIF held the majority of the remaining funds, in the amount of \$49,366,264. A portion of the balance, \$34,638, was held in the District's money market account. The annualized yield for the District's investment portfolio was 1.92% in June 2020, down eight basis points from May.

The annualized yield on the District's LAIF funds was 1.22% in June, down as compared to May's 1.36%. The total yield on the District's accounts was 1.59%, down from 2.26% year-over-year.

Four investments were called during June 2020:

- FHLMC callable agency, in the amount of \$1,000,000, with an original maturity of 12/18/23 was called on 06/18/20; YTM 1.85%.
- State Bank of India callable Certificate of Deposit, in the amount of \$245,000, with an original maturity of 06/19/24 was called on 6/19/20; YTM 2.85%.
- FHLB callable agency, in the amount of \$1,000,000, with an original maturity of 12/23/22 was called on 06/23/20; YTM 1.82%.
- JP Morgan Chase callable Certificate of Deposit, in the amount of \$245,000, with an original maturity of 09/16/20 was called on 06/30/20; YTM 1.45%.

No investments matured during June 2020.

The following investments were purchased during June 2020:

- TVA agency bullet, in the amount of \$1,006,060, with a par value of \$1,000,000 maturing on 05/15/25; YTM 0.613%.
- State Bank of India insured CD, in the amount of \$245,000, maturing on 06/19/24; YTM 1.05%
- FAMCA agency bullet, in the amount of \$1,000,000, maturing 06/19/25; YTM 0.53%.
- FHLMC agency callable, in the amount of \$1,000,000, maturing on 06/30/25; YTM 0.65%.

The following transactions occurred in the District's LAIF account:

- 06/05/20 – Deposit in the amount of \$1,000,000
- 06/08/20 – Deposit in the amount of \$10,010,000 (AMR/AMI loan proceeds)
- 06/10/20 – Withdraw in the amount of \$931,000
- 06/18/20 – Deposit in the amount of \$1,000,000
- 06/24/20 – Deposit in the amount of \$270,000
- 06/30/20 – Withdraw in the amount of \$190,000

The District's investments are in compliance with the adopted Investment Policy, and the District has sufficient funds to meet expenditures during the next six months from funds held in LAIF.

Quarterly Investment Report:

During the second quarter of calendar year 2020, the District's portfolio earned \$168,688.66 in interest and accrued an additional \$252,350.46 in interest for a total amount of \$421,039.12. Attached is a detailed report of quarterly interest by investment.

Cash Analysis:

Another important aspect of the Monthly Cash and Investment Report is to monitor the District's performance as compared to its adopted Financial Policies. Attachment B shows the District's total cash and investments as of June 30, 2020 and compares the balances to

the adopted Financial Policies. As shown for June, the Potable Water Enterprise had \$1.1 million available for capital projects, when excluding the \$10 million in loan proceeds for the AMR/AMI Project. The Sanitation Enterprise had cash and investments available for capital projects in the amount of \$9.0 million, and the Recycled Water Enterprise had cash and investments available for capital projects in the amount of \$14.6 million. The Board has assigned \$5 million in funds from the Recycled Water Enterprise and \$10 million in funds from the Sanitation Enterprise for use on the Pure Water Project Las Virgenes-Triunfo. Cash in excess of required reserves and assignments is available for capital projects.

GOALS:

Ensure Effective Utilization of the Public's Assets and Money

Prepared by: Donald Patterson, Director of Finance and Administration

ATTACHMENTS:

Charts

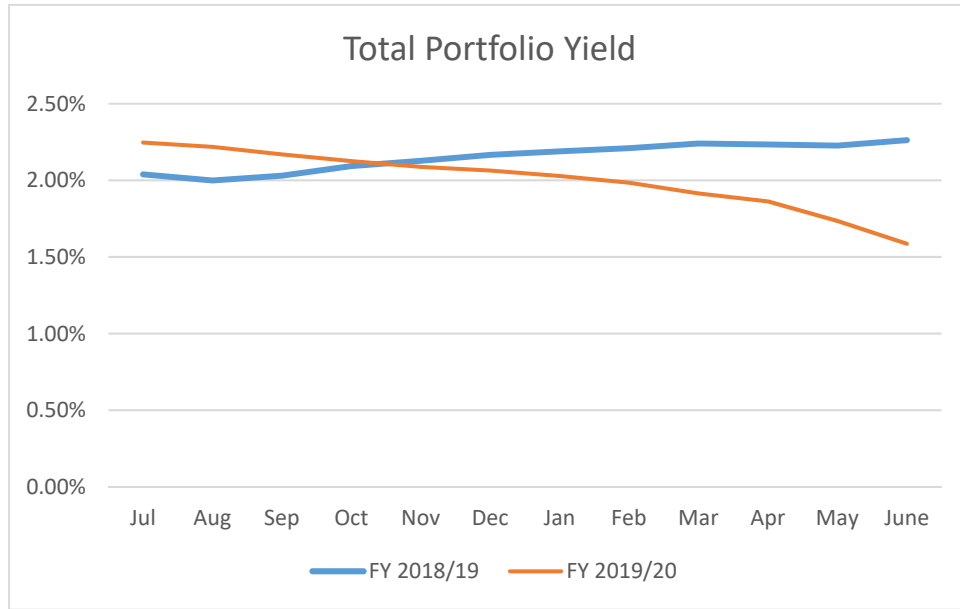
Monthly Investment Report

Definitions

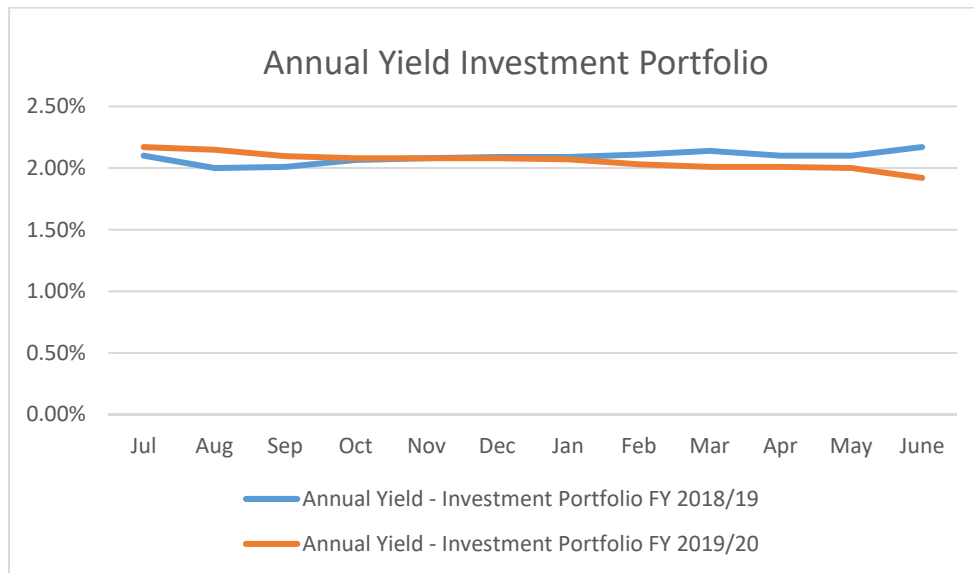
Quarterly Investment Report

June Cash Report

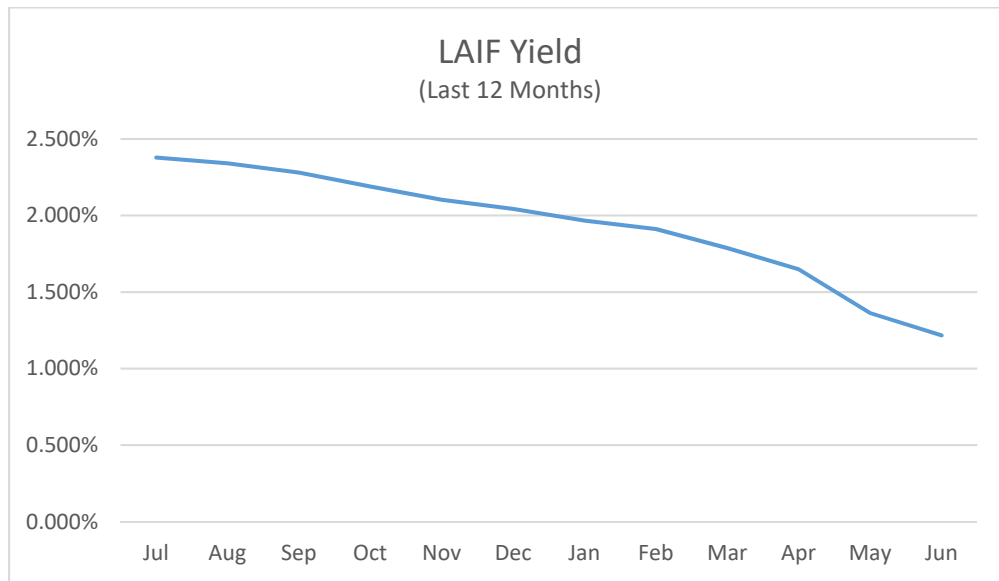
As of June 2020, at Book Value, LAIF held 48.11% of the District’s portfolio, the investment portfolio held 51.85%, with the majority of the remaining funds held in a money market account. As can be seen in the chart below, the total yield in May 2020 was 1.59%, down fifteen basis point from May and down from 2.26% one year ago.



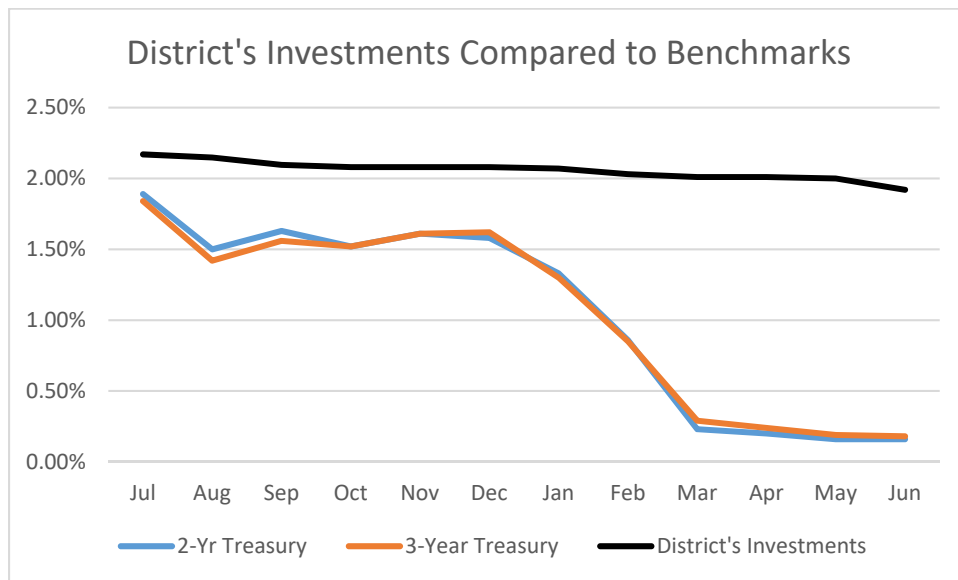
In June, the annualized yield for the District’s Investment Portfolio was down eight basis points from May at 1.92% and down from 2.17% a year ago. The chart below shows annualized monthly yield of the current fiscal year compared with the same monthly yield over the previous year.



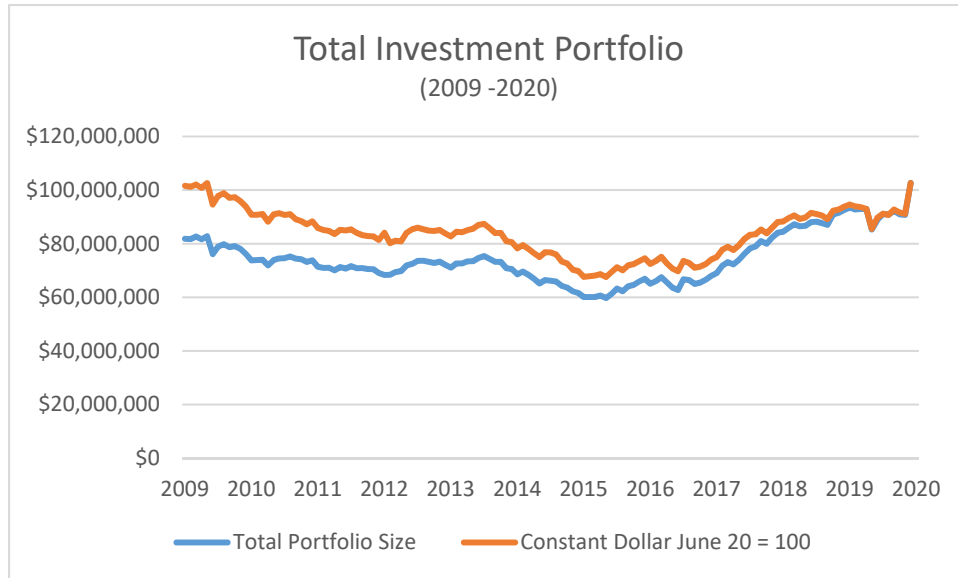
The following chart shows the average annualized LAIF yields over the past twelve months. In June, the LAIF yield was 1.22%, down from May's 1.36% and down from 2.43% a year ago.



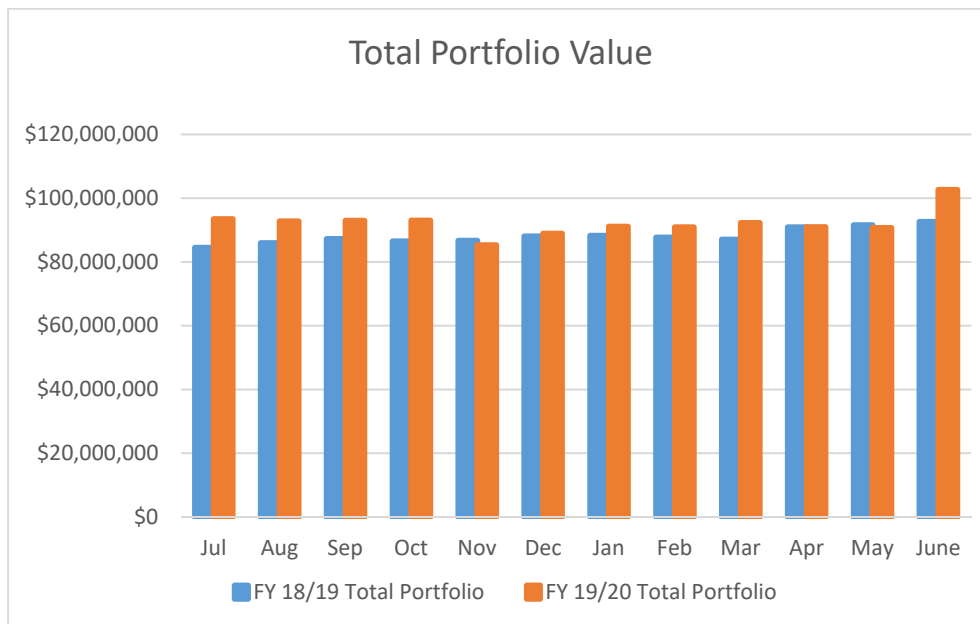
In order to benchmark how the District's portfolio is performing, it is useful to compare its investment portfolio with a comparable index. The District has historically compared its investment portfolio returns to the 2-Year and 3-Year Treasury notes. Because the District buys and holds its investments, the average portfolio yield should generally be flatter and trail the 2 and 3-year Treasuries.



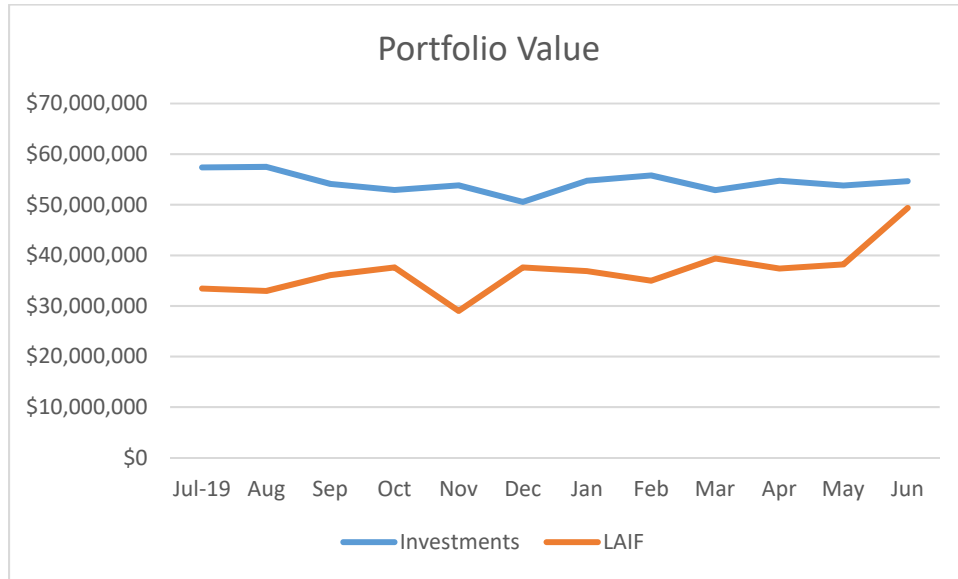
Equally important to monitoring performance is to monitor total portfolio value that includes the District’s Investment Portfolio and LAIF accounts. The chart below shows the total portfolio value between 2009 and 2020. In June 2020, the District’s portfolio increased 13.15% from May to \$102,628,922. \$10 million of this increase is due to receipt of loan proceeds for the AMR/AMI project.



The chart below compares total portfolio value in the current Fiscal Year, compared to the same period in the previous fiscal year.

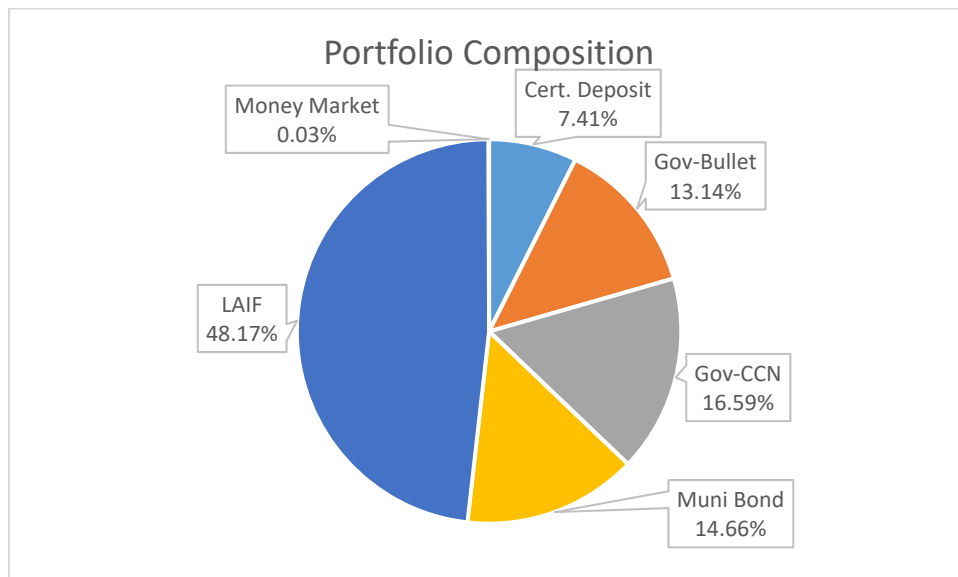


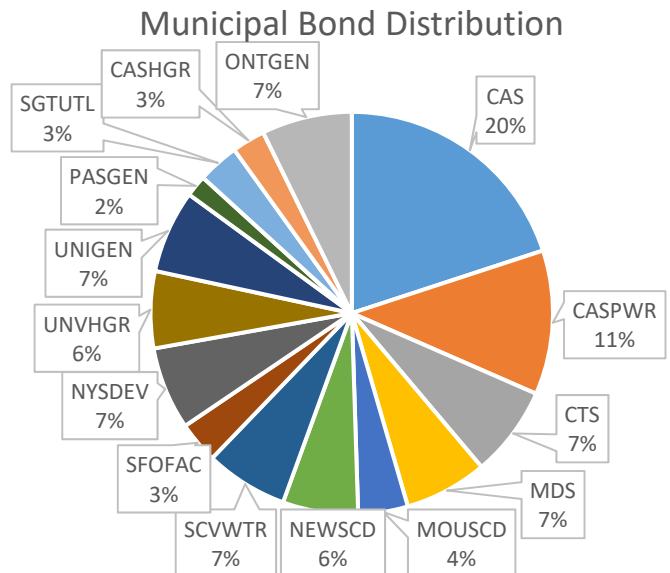
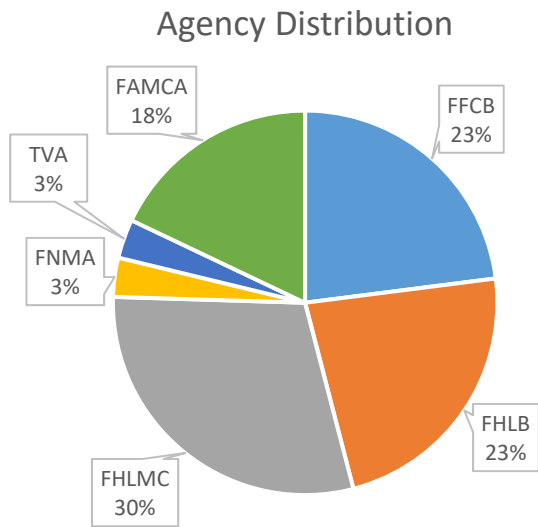
The chart below shows the value of the District’s Investment and LAIF portfolios over the past twelve-month period. The District’s Investment Policy requires invest a minimum amount equal to six months operating budget, which is 28.8 million, in readily available funds such as local government investment pools.



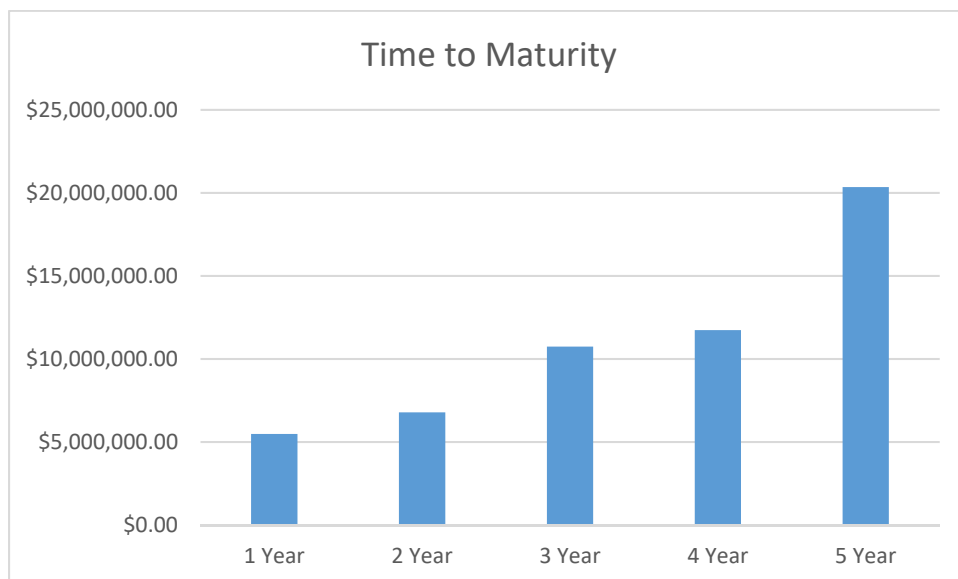
Diversification

It is important to monitor the composition of the portfolio to ensure proper diversification of the District’s investments. The District seeks to diversify based on type of investment and time to maturity. The charts below shows the diversification of the District’s portfolio at par value.





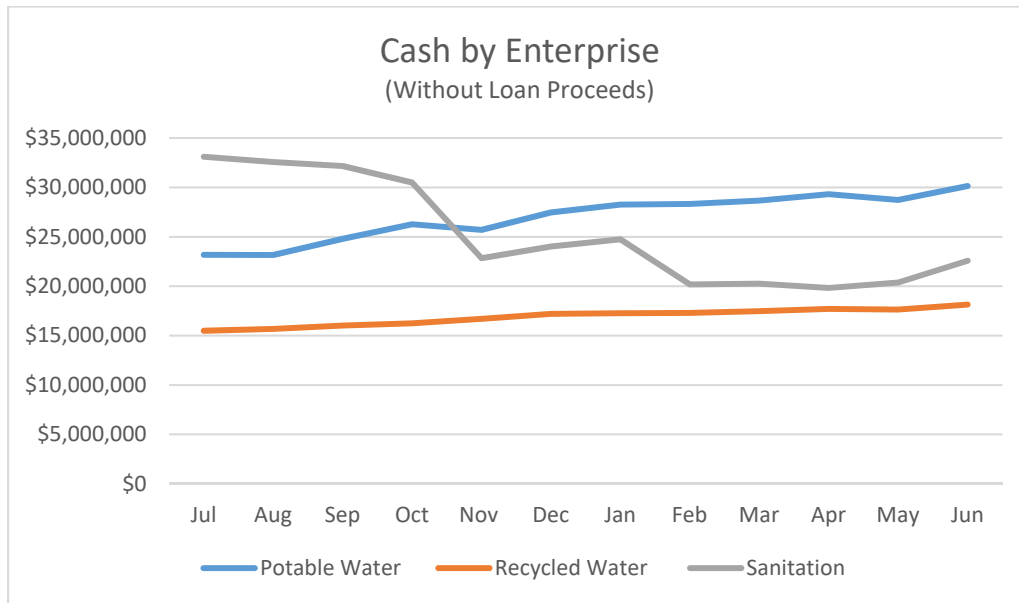
Another important factor to diversification is time to maturity. The District varies the time to maturity based on several factors including maintaining sufficient liquidity for anticipated capital expenditures, anticipated direction of future interest rates, and the quality of investments offered for a given maturity. In December, the average time to maturity was 3.13. The District targets a 3-year average maturity in the investment portfolio.



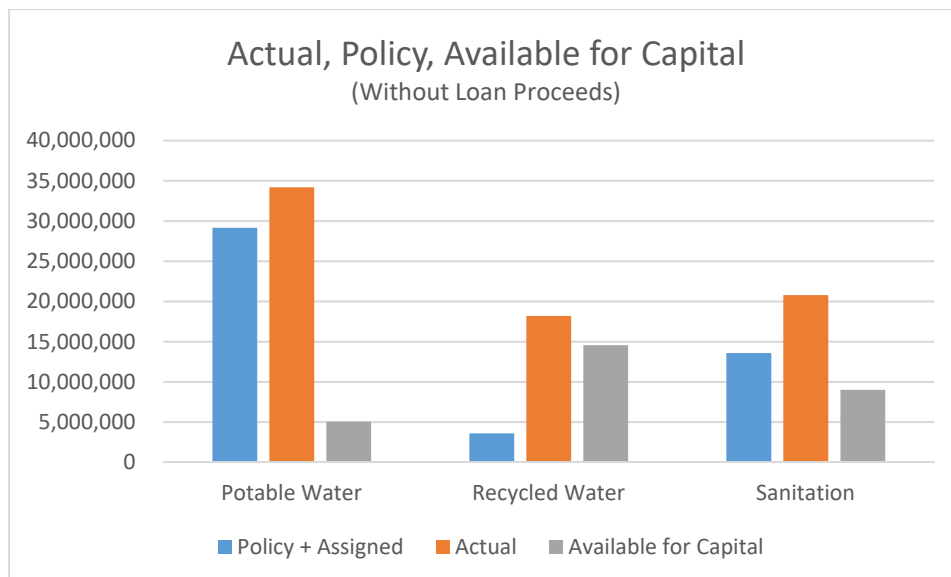
Quarterly Cash Analysis

The District’s Financial Policies set forth the amount of cash that the District maintain for various reserves including those for operating, capital, insurance, and other liabilities.

The following chart shows cash balances by enterprise over the past Fiscal Year. Over FY 2019-20, the cash balance in potable water increased by 46.86% to \$30,141,891, excluding \$10,010,000 in loan proceeds for the AMR/AMI project. The cash balance in recycled water increased by 17.88% to \$18,143,695; and the cash balance in sanitation decreased by 26.15% to \$22,584,213 following calling the 2009 Sanitation Bonds.



The following chart shows how the cash balances compare to the District’s Financial Policies.



Date: July 16, 2020
 To: David W. Pedersen, General Manager
 From: Finance and Administration Department
 Subject: Investment Report for the Month of June 2020

Summary of Investments

Investments Maturing Within Six Months:

Disc./Cpn Rate	Yield To Maturity	Yield To Call	Investment Type	Date Invested	Next Call Date	Date Matures	Book Value	Par Value	Market Value	Market Value Source
2.427%	1.779%		NEWSCD-MuniBond	03/17/16		08/01/20	934,688	910,000	911,110	Custodian
2.250%	1.732%		CONNECTICUT ST-MuniBon	02/17/16		09/01/20	1,119,649	1,095,000	1,097,705	Custodian
2.400%	2.400%		1st Choice Bank - CD	05/22/19		11/23/20	245,000	245,000	247,215	Custodian
2.050%	2.050%		BMW Bank - CD	11/29/17		11/30/20	245,000	245,000	247,004	Custodian
			Sub-Total				2,544,337	2,495,000	2,503,034	

Investments Maturing After Six Months:

2.000%	2.046%	2.018%	FHLMC-Bullet	01/30/17		01/26/22	997,850	1,000,000	1,025,910	Custodian
2.250%	2.104%		FHLMC-Bullet	08/16/17		06/29/22	1,000,300	1,000,000	1,040,280	Custodian
1.980%	2.810%		FAMCA-Bullet	02/01/19		06/30/22	452,510	465,000	481,126	Custodian
2.000%	2.000%	2.000%	FHLB-Callable Coupon	08/10/17	08/10/20	08/10/22	1,000,000	1,000,000	1,001,690	Custodian
1.750%	1.766%		FFCB-Bullet	09/13/17		09/13/22	999,250	1,000,000	1,032,490	Custodian
2.130%	2.338%		FAMCA-Bullet	01/24/18		01/24/23	990,240	1,000,000	1,046,550	Custodian
2.700%	2.700%		FFCB-Bullet	04/11/18		04/11/23	1,000,000	1,000,000	1,066,300	Custodian
3.250%	2.536%		FHLB-Bullet	02/25/19		06/09/23	1,028,810	1,000,000	1,085,110	Custodian
2.900%	2.980%		FAMCA-Bullet	08/01/18		07/24/23	996,263	1,000,000	1,077,770	Custodian
3.375%	2.227%		FHLB-Bullet	03/28/19		09/08/23	1,048,330	1,000,000	1,097,690	Custodian
1.850%	1.850%	1.850%	FHLMC-Callable Coupon	12/30/19	12/28/20	12/28/23	1,000,000	1,000,000	1,007,420	Custodian
2.370%	2.524%		FFCB-Bullet	03/12/19		02/05/24	992,950	1,000,000	1,072,630	Custodian
2.800%	2.800%	2.800%	FHLB-Callable Coupon	02/26/19	02/26/21	02/26/24	1,000,000	1,000,000	1,014,560	Custodian
2.160%	1.865%		FFCB-Bullet	06/28/19		06/03/24	1,013,820	1,000,000	1,069,590	Custodian
1.800%	1.800%	1.800%	FHLMC-Callable Coupon	01/30/20	07/30/20	07/30/24	1,000,000	1,000,000	1,000,970	Custodian
2.000%	2.000%	2.000%	FFCB-Callable Coupon	09/03/19	09/03/20	09/03/24	1,000,000	1,000,000	1,001,280	Custodian
1.650%	1.650%	1.650%	FFCB-Callable Coupon	09/09/19	09/09/21	09/09/24	1,000,000	1,000,000	1,015,660	Custodian
1.740%	1.664%		FAMCA-Bullet	09/30/19		09/26/24	1,003,620	1,000,000	1,056,360	Custodian
2.000%	2.000%	2.000%	FHLB-Callable Coupon	10/02/19	10/02/20	10/02/24	1,000,000	1,000,000	1,002,730	Custodian
1.790%	1.804%		FAMCA-Bullet	11/15/19		11/01/24	999,340	1,000,000	1,059,320	Custodian
0.700%	0.700%	0.700%	FHLMC-Callable Coupon	05/18/20	02/18/21	11/18/24	1,000,000	1,000,000	1,000,040	Custodian
1.950%	1.950%	1.950%	FHLMC-Callable Coupon	01/06/20	01/06/21	01/06/25	1,000,000	1,000,000	1,007,450	Custodian
1.800%	1.800%	1.800%	FHLMC-Callable Coupon	01/10/20	01/10/22	01/10/25	1,000,000	1,000,000	1,015,110	Custodian
1.75%-Up	1.994%	1.750%	FHLMC-Callable Coupon	02/25/20	08/25/20	02/25/25	1,000,000	1,000,000	1,001,590	Custodian
1.850%	1.850%	1.850%	FNMA-Callable Coupon	02/26/20	08/26/20	02/26/25	1,000,000	1,000,000	1,001,050	Custodian
1.125%	1.125%	1.125%	FFCB-Callable Coupon	03/17/20	03/17/21	03/17/25	1,000,000	1,000,000	1,002,330	Custodian
1.050%	1.050%	1.050%	FHLB-Callable Coupon	04/02/20	10/02/20	04/02/25	1,000,000	1,000,000	1,001,090	Custodian
0.750%	0.613%		TVA-Bullet	06/10/20		05/15/25	1,006,060	1,000,000	1,013,090	Custodian
0.700%	0.700%	0.700%	FHLB-Callable Coupon	05/28/20	05/28/21	05/28/25	1,000,000	1,000,000	1,000,240	Custodian
0.480%	0.531%		FAMCA-Bullet	06/19/20		06/19/25	997,510	1,000,000	1,000,360	Custodian
0.650%	0.650%	0.650%	FHLMC-Callable Coupon	06/30/20	06/30/22	06/30/25	1,000,000	1,000,000	1,000,100	Custodian
1.500%	1.500%		CAL ST-MuniBond	04/28/16		04/01/21	1,000,000	1,000,000	1,007,050	Custodian
1.713%	1.713%		CASPWR-Muni Bond	09/28/16		05/01/21	742,142	742,142	749,564	Custodian

LVMWD Investment Report for the Month Ending June 30, 2020

Disc./Cpn Rate	Yield To Maturity	Yield To Call	Investment Type	Date Invested	Next Call Date	Date Matures	Book Value	Par Value	Market Value	Market Value Source
Investments Maturing After Six Months (continued):										
2.387%	1.392%		SCVWTR-MuniBond	06/21/16		06/01/21	1,047,370	1,000,000	1,011,530	Custodian
1.960%	1.960%	1.960%	MOUSCD-MuniBond	07/14/16		08/01/21	600,000	600,000	603,990	Custodian
2.550%	2.550%		NYSDEV-Muni Bond	12/21/17		03/15/22	1,000,000	1,000,000	1,031,940	Custodian
2.000%	3.063%		CASPWR-Muni Bond	09/24/18		05/01/22	963,980	1,000,000	1,025,780	Custodian
1.590%	1.590%		Maryland St.-Muni Bond	08/28/19		08/01/22	1,000,000	1,000,000	1,010,540	Custodian
2.500%	2.604%		SFOFAC-Muni Bond	11/09/17		09/01/22	497,650	500,000	512,460	Custodian
3.297%	3.297%	3.297%	UNVHGR-Muni Bond	06/05/18	Cont. 6/5/18	05/15/23	930,000	930,000	996,402	Custodian
2.216%	1.420%		ONTGEN-Muni Bond	05/21/20		06/01/23	1,115,615	1,090,000	1,114,133	Custodian
2.250%	3.092%		CAS-Muni Bond	10/31/18		10/01/23	961,850	1,000,000	1,051,700	Custodian
3.000%	2.500%		CAS-Muni Bond	05/01/19		04/01/24	1,022,980	1,000,000	1,081,080	Custodian
1.800%	1.800%		PASGEN - Muni Bond	02/26/20		05/01/24	260,000	260,000	263,544	Custodian
2.147%	2.147%		UNIGEN - Muni Bond	08/29/19		06/01/24	1,000,000	1,000,000	1,026,920	Custodian
2.224%	2.224%		SGTUTL - Muni Bond	12/18/19		10/01/24	500,000	500,000	516,180	Custodian
1.646%	1.646%		CASHGR - Muni Bond	02/27/20		11/01/24	400,000	400,000	408,512	Custodian
2.200%	2.200%		Merrick Bank-CD	01/09/18		01/11/21	245,000	245,000	247,695	Custodian
1.550%	1.550%		CAPITAL ONE BANK - CD	08/10/16		08/10/21	245,000	245,000	248,494	Custodian
1.000%	1.000%		CENERSTATE BK -CD	03/20/20		09/20/21	245,000	245,000	247,484	Custodian
0.950%	0.950%		LAKELAND BK -CD	03/27/20		09/27/21	245,000	245,000	247,367	Custodian
1.650%	1.650%		Farmers & Merchants BK-CD	01/15/20		01/18/22	245,000	245,000	250,534	Custodian
1.800%	1.800%		WellsFargo BK West-CD	01/17/20		01/18/22	245,000	245,000	251,103	Custodian
2.350%	2.350%		Goldman Sachs Bank - CD	06/21/17		06/21/22	245,000	245,000	255,359	Custodian
2.350%	2.350%		Sallie Mae Bank/Salt LK-CD	06/21/17		06/21/22	245,000	245,000	255,359	Custodian
2.400%	2.400%		American Express - CD	08/29/17		08/29/22	245,000	245,000	255,709	Custodian
2.400%	2.400%		Capital One NA - CD	08/30/17		08/30/22	245,000	245,000	256,512	Custodian
2.500%	2.500%		Wells Fargo Bank - CD	12/08/17		12/08/22	245,000	245,000	258,321	Custodian
2.650%	2.650%		Morgan Stanley Bank-CD	01/11/18		01/11/23	245,000	245,000	259,671	Custodian
3.150%	3.150%		CitiBank NA - CD	05/11/18		05/11/23	245,000	245,000	264,874	Custodian
2.850%	2.850%		1st MO St Bank - CD	02/13/19		08/14/23	245,000	245,000	264,081	Custodian
1.700%	1.700%		Medallion Bank UT-CD	12/23/19		12/22/23	245,000	245,000	256,091	Custodian
3.350%	3.350%		Morgan Stanley PVT BK-CD	01/10/19		01/10/24	245,000	245,000	270,328	Custodian
3.000%	3.000%		TIAA FSB - CD	02/22/19		02/22/24	245,000	245,000	267,932	Custodian
2.750%	2.750%		Comenity CAP Bank-CD	04/30/19		04/30/24	245,000	245,000	266,548	Custodian
2.650%	2.650%		Bank of New Eng Salem-CD	05/23/19		05/23/24	245,000	245,000	265,876	Custodian
2.150%	2.150%		Enerbank USA - CD	08/07/19		08/07/24	245,000	245,000	261,601	Custodian
1.750%	1.750%		1st Farmers BK7Trust-CD	09/04/19		09/04/24	245,000	245,000	257,679	Custodian
1.800%	1.800%		Kemba Financial CU-CD	01/08/20		01/08/25	245,000	245,000	258,394	Custodian
1.950%	1.950%		Knoxville EE CU - CD	01/16/20		01/16/25	245,000	245,000	260,053	Custodian
1.000%	1.000%		Somerset Trust Co - CD	03/19/20		03/19/25	245,000	245,000	249,351	Custodian
1.000%	1.000%		IBERIABANK - CD	03/20/20		03/20/25	245,000	245,000	249,346	Custodian
1.350%	1.350%		Pacific Western Bank - CD	04/16/20		04/16/25	245,000	245,000	253,266	Custodian
1.500%	1.500%		Celtic BK Salt Lake UT - CD	04/17/20		04/17/25	245,000	245,000	255,001	Custodian
1.350%	1.350%		1st Natl BK McGregor - CD	04/28/20		04/28/25	245,000	245,000	253,237	Custodian
1.050%	1.050%		State BK of India-NY - CD	06/19/20		06/10/25	245,000	245,000	249,542	Custodian
			Sub-Total				50,673,440	50,592,142	52,146,019	
			Total Investments				\$53,217,777	\$53,087,142	\$54,649,053	

LVMWD Investment Report for the Month Ending June 30, 2020
 Interest earnings for the month were as followed:

	Amount Earned/Accrued	Current Yield
Refunding Revenue Bonds - Reserve Fund (Bank of New York Mellon)	\$0	0.010%
Investments	89,072	1.920%
Local Agency Investment Fund (LAIF)	38,148	1.217%
Blackrock Liquidity Fund - US Treasury Money Market Fund (Union Bank)	2	0.010%
Sweep Accounts (Wells Fargo Bank/Bank of New York Mellon)	85	0.054%
Total Earnings	\$127,307	

Schedule of Investment Balance Limitations (Per District investment policy)

The source of the market valuation is as followed:

	Total Amount Invested	% of Total	Max. Limit Allowed
Investments (Note 1)	\$53,217,777	51.85%	no limit
Refunding Revenue Bonds - Reserve Fund (Bank of New York Mellon/LAIF)	10,243	0.01%	1 yr debt prnt.
Blackrock Liquidity Fund - US Treasury Money Market Fund (Union Bank)	34,638	0.03%	no limit
Local Agency Investment Fund (LAIF)	49,366,264	48.11%	75,000,000
Total	\$102,628,922	100.00%	

Note 1: The average weighted duration for investments, excluding LAIF, is 1,165 days, which is under the assumption that callable coupons will not be called and will be held until maturity.
 Note 2: In June 2020, estimated Joint Powers Authority's participation in investment is \$9,648,684.79, of which \$4,914,898.34 (or 50.90%) belongs to LV.

Bank Account Balances as of June 30, 2020:

Bank Name	Account Type	Amount
Wells Fargo Bank	Checking	\$1,708,237 (Note 3)
Wells Fargo Bank	Sweep	458,455
Bank of New York Mellon	Money Market	9,171
	Total	\$2,175,863

Note 3: This is bank balance without adjusting for outstanding checks. The total amount of outstanding checks is unavailable at the time of reporting.

"All District investments are included in this report and all investments, except those relating to debt issues and deferred compensation programs funds, conform to District investment policy. All investment transactions within the period covered by this report, except for the exceptions noted above, conform to District investment policy. Deferred compensation program funds are not included in this report; their investment is directed by individual employees participating in the deferred compensation program and not by the District. Debt issue funds are included in this report; their investment is controlled by specific provisions of the issuance documents and not by the District."

"The deposits and investments of the District safeguard the principal and maintain the liquidity needs of the District, providing the District with the ability to meet expenditure requirements for the next six months. The maturity dates are compatible with foreseeable cash flow requirements. The deposits and investments can be easily and rapidly converted into cash without substantial loss of value."

Approved for August 4, 2020 Agenda:

 David W. Pedersen, General Manager

I HEREBY CERTIFY THAT THE FOREGOING IS TRUE AND CORRECT
 TO THE BEST OF MY KNOWLEDGE

 Lynda Lo-Hill, Treasurer

Monthly Investment Report Definitions

Definitions

- Disc./Cpn Rate – The yield paid by a fixed income security.
- Yield to Call (YTC) – The rate of return of a security held to call when interest payments, market value and par value are considered.
- Yield to Maturity (YTM) – The rate of return of a security held to maturity when interest payments, market value and par value are considered.
- Bullet – A fixed income security that cannot be redeemed by the issuer until the maturity date.
- Callable – A fixed income security that can be redeemed by the issuer before the maturity date.
- Book Value – The price paid for the security.
- Par Value – The face value of a security.
- Market Value – The current price of a security.
- Sinking Bond – In the case of the CASPWR Bond held by the District, a sinking bond pays a portion of principal on a defined schedule throughout the life of the bond.
- Custodian – The financial institution that holds securities for an investor.

Investment Abbreviations

- FHLB – Federal Home Loan Bank
- FHLMC – Federal Home Loan Mortgage Corporation (Freddie Mac)
- FNMA – Federal National Mortgage Association (Fannie Mae)
- FFCB – Federal Farm Credit Bank
- FAMCA – Federal Agricultural Mortgage Corporation (Farmer Mac)
- Bonds
 - CAS/CAL ST – State of California
 - CASHGR – California State University
 - CASPWR – State of California Department of Water Resources
 - CTS – State of Connecticut
 - MDS – State of Maryland
 - MOUSCD – Mountain View Unified School District
 - NEWSCD – Newark, CA Unified School District
 - NYSDEV – New York State Urban Development Revenue Bond
 - ONTGEN – City of Ontario, CA
 - SCVWTR – Santa Clara Valley Water District
 - SFOFAC – City and County of San Francisco Community Facilities District
 - SGTUTL – South Gate Utility District
 - SRVSCD – San Ramon, CA Unified School District
 - UNIGEN – University of Northern Colorado
 - UNVHGR – University of California

**LAS VIRGENES MUNICIPAL WATER DISTRICT
INVESTMENTS - 2ND QUARTER ENDED JUNE 30, 2020**

Investment Type	Interest Rate	No. of Days	Purchase Date	Maturity Date	Book Value	Par Value	Quarterly Interest Earned	Quarterly Interest Accrued	Quarterly Total Interest
FAMAC - Bullet	2.900%	1818	08/01/18	07/24/23	996,263.00	1,000,000.00		7,250.01	7,250.01
FAMAC - Bullet	1.980%	1245	02/01/19	06/30/22	452,510.10	465,000.00		2,301.75	2,301.75
FAMAC - Bullet	1.740%	1823	09/30/19	09/26/24	1,003,620.00	1,000,000.00		4,350.00	4,350.00
FAMAC - Bullet	1.790%	1813	11/15/19	11/01/24	999,340.00	1,000,000.00		4,475.01	4,475.01
FAMAC - Bullet	0.480%	1826	06/19/20	06/19/25	997,510.00	1,000,000.00		160.00	160.00
FAMAC - Callable	2.130%	1826	01/24/18	01/24/23	990,240.00	1,000,000.00		5,325.00	5,325.00
FFCB - Bullet	1.750%	1826	09/13/17	09/13/22	999,250.00	1,000,000.00		4,374.99	4,374.99
FFCB - Bullet	2.700%	1826	04/11/18	04/11/23	1,000,000.00	1,000,000.00		6,750.00	6,750.00
FFCB - Bullet	2.370%	1791	03/12/19	02/05/24	992,950.00	1,000,000.00		5,925.00	5,925.00
FFCB - Bullet	2.160%	1802	06/28/19	06/03/24	1,013,820.00	1,000,000.00		5,400.00	5,400.00
FFCB - Callable	2.000%	1827	09/03/19	09/03/24	1,000,000.00	1,000,000.00		5,000.01	5,000.01
FFCB - Callable	1.650%	1827	09/09/19	09/09/24	1,000,000.00	1,000,000.00		4,125.00	4,125.00
FFCB - Callable	1.125%	1826	03/17/20	03/17/25	1,000,000.00	1,000,000.00		2,812.50	2,812.50
FHLB - Bullet	3.250%	1565	02/25/19	06/09/23	1,028,810.00	1,000,000.00		8,124.99	8,124.99
FHLB - Bullet	3.375%	1625	03/28/19	09/08/23	1,048,330.00	1,000,000.00		8,437.50	8,437.50
FHLB - Callable	1.5%-Up	1277	11/17/16	05/17/20	1,000,000.00	1,000,000.00	1,916.67		1,916.67
FHLB - Callable	2.000%	1826	08/10/17	08/10/22	1,000,000.00	1,000,000.00		5,000.01	5,000.01
FHLB - Callable	2.800%	1826	02/26/19	02/26/24	1,000,000.00	1,000,000.00		7,000.00	7,000.00
FHLB - Callable	2.000%	1827	10/02/19	10/02/24	1,000,000.00	1,000,000.00		5,000.01	5,000.01
FHLB - Callable	1.820%	183	12/23/19	06/23/20	1,000,000.00	1,000,000.00	4,145.55		4,145.55
FHLB - Callable	1.050%	1826	04/02/20	04/02/25	1,000,000.00	1,000,000.00		2,595.83	2,595.83
FHLB - Callable	0.700%	1826	05/28/20	05/28/25	1,000,000.00	1,000,000.00		641.66	641.66
FHLMC - Callable	1.5%-Up	1277	11/22/16	05/22/20	1,000,000.00	1,000,000.00	2,125.00		2,125.00
FHLMC - Callable	2.000%	1822	01/30/17	01/26/22	997,850.00	1,000,000.00		5,000.01	5,000.01
FHLMC - Callable	2.250%	1778	08/16/17	06/29/22	1,000,300.00	1,000,000.00		5,625.00	5,625.00
FHLMC - Callable	1.850%	183	12/18/19	06/18/20	1,000,000.00	1,000,000.00	3,956.93		3,956.93
FHLMC - Callable	1.850%	1459	12/30/19	12/28/23	1,000,000.00	1,000,000.00		4,625.00	4,625.00
FHLMC - Callable	1.950%	1827	01/06/20	01/06/25	1,000,000.00	1,000,000.00		4,875.00	4,875.00
FHLMC - Callable	1.800%	1827	01/10/20	01/10/25	1,000,000.00	1,000,000.00		4,500.00	4,500.00
FHLMC - Callable	1.800%	1643	01/30/20	07/30/24	1,000,000.00	1,000,000.00		4,500.00	4,500.00
FHLMC - Callable	1.75%-Up	1827	02/25/20	02/25/25	1,000,000.00	1,000,000.00		4,374.99	4,374.99

**LAS VIRGENES MUNICIPAL WATER DISTRICT
INVESTMENTS - 2ND QUARTER ENDED JUNE 30, 2020**

Investment Type	Interest Rate	No. of Days	Purchase Date	Maturity Date	Book Value	Par Value	Quarterly Interest Earned	Quarterly Interest Accrued	Quarterly Total Interest
FHLMC - Callable	0.700%	1645	05/18/20	11/18/24	1,000,000.00	1,000,000.00		836.11	836.11
FHLMC - Callable	0.650%	1826	06/30/20	06/30/25	1,000,000.00	1,000,000.00		18.06	18.06
FNMA - Callable	1.600%	1827	05/19/15	05/19/20	1,000,000.00	1,000,000.00	2,133.53		2,133.53
FNMA - Callable	1.400%	1369	08/24/16	05/24/20	1,000,000.00	1,000,000.00	2,060.97		2,060.97
FNMA - Callable	1.850%	1827	02/26/20	02/26/25	1,000,000.00	1,000,000.00		4,625.01	4,625.01
TVA - Bullet	0.750%	1800	06/10/20	05/15/25	1,006,060.00	1,000,000.00		437.50	437.50
CTS-Muni Bond	2.250%	1658	02/17/16	09/01/20	1,119,648.45	1,095,000.00		6,159.39	6,159.39
NEWSCD-Muni Bond	2.427%	1598	03/17/16	08/01/20	934,688.30	910,000.00		5,521.71	5,521.71
CAS-Muni Bond	1.500%	1799	04/28/16	04/01/21	1,000,000.00	1,000,000.00		3,750.00	3,750.00
SCVWTR-Muni Bond	2.387%	1806	06/21/16	06/01/21	1,047,370.00	1,000,000.00		5,967.45	5,967.45
MOUSCD-Muni Bond	1.960%	1844	07/14/16	08/01/21	600,000.00	600,000.00		2,940.00	2,940.00
CASPWR-Muni Bond	1.712%	1461	05/01/17	05/01/21	944,683.81	944,683.81		4,045.62	4,045.62
SFOFAC-Muni Bond	2.500%	1757	11/09/17	09/01/22	497,650.00	500,000.00		3,125.01	3,125.01
NYSDEV-Muni Bond	2.550%	1545	12/21/17	03/15/22	1,000,000.00	1,000,000.00		6,375.00	6,375.00
UNVHGR-Muni Bond	3.297%	1805	06/05/18	05/15/23	930,000.00	930,000.00		7,665.54	7,665.54
CASPWR-Muni Bond	2.000%	1315	09/24/18	05/01/22	963,980.00	1,000,000.00		5,000.01	5,000.01
CAS-Muni Bond	2.250%	1796	10/31/18	10/01/23	961,850.00	1,000,000.00		5,625.00	5,625.00
CAS-Muni Bond	3.000%	1797	05/01/19	04/01/24	1,025,230.00	1,000,000.00		7,500.00	7,500.00
MDS-Muni Bond	1.590%	1069	08/28/19	08/01/22	1,000,000.00	1,000,000.00		3,975.00	3,975.00
UNIGEN-Muni Bond	2.147%	1738	08/29/19	06/01/24	1,000,000.00	1,000,000.00		5,367.50	5,367.50
SGTUTL-Muni Bond	2.224%	1749	12/18/19	10/01/24	500,000.00	500,000.00		2,780.01	2,780.01
PASGEN-Muni Bond	1.800%	1526	02/26/20	05/01/24	260,000.00	260,000.00		1,170.00	1,170.00
CASHGR-Muni Bond	1.646%	1709	02/27/20	11/01/24	400,000.00	400,000.00		1,646.01	1,646.01
ONTGEN-Muni Bond	1.420%	1106	05/21/20	06/01/23	1,115,615.00	1,090,000.00		2,683.83	2,683.83
CAP ONE BK-CD	1.550%	1826	08/10/16	08/10/21	245,000.00	245,000.00		949.38	949.38
JPM CHASE BK-CD	1.450%	1383	09/16/16	06/30/20	245,000.00	245,000.00	881.23		881.23
Goldman Sachs BK-CD	2.350%	1826	06/21/17	06/21/22	245,000.00	245,000.00		1,439.37	1,439.37
Sallie Mae BK -CD	2.350%	1826	06/21/17	06/21/22	245,000.00	245,000.00		1,439.37	1,439.37
AmericanExpress-CD	2.400%	1826	08/29/17	08/29/22	245,000.00	245,000.00		1,470.00	1,470.00
CAP ONE NA-CD	2.400%	1826	08/30/17	08/30/22	245,000.00	245,000.00		1,478.05	1,478.05
BMW BK- CD	2.050%	1097	11/29/17	11/30/20	245,000.00	245,000.00		1,255.62	1,255.62

**LAS VIRGENES MUNICIPAL WATER DISTRICT
INVESTMENTS - 2ND QUARTER ENDED JUNE 30, 2020**

Investment Type	Interest Rate	No. of Days	Purchase Date	Maturity Date	Book Value	Par Value	Quarterly Interest Earned	Quarterly Interest Accrued	Quarterly Total Interest
Wells Fargo BK-CD	2.500%	1826	12/08/17	12/08/22	245,000.00	245,000.00		1,531.26	1,531.26
Merrick Bank-CD	2.200%	1098	01/09/18	01/11/21	245,000.00	245,000.00		1,347.51	1,347.51
Morgan Stanly BK-CD	2.650%	1826	01/11/18	01/11/23	245,000.00	245,000.00		1,623.12	1,623.12
CitiBank-CD	3.150%	1826	05/11/18	05/11/23	245,000.00	245,000.00		1,929.39	1,929.39
Morgan Stanly PVT-CD	3.350%	1826	01/10/19	01/10/24	245,000.00	245,000.00		2,051.88	2,051.88
1st MO Bank-CD	2.850%	1643	02/13/19	08/14/23	245,000.00	245,000.00		1,745.64	1,745.64
TIAA FSB - CD	3.000%	1826	02/22/19	02/22/24	245,000.00	245,000.00		1,837.50	1,837.50
Comenity Bank - CD	2.750%	1827	04/30/19	04/30/24	245,000.00	245,000.00		1,672.08	1,672.08
1st Choice Bank - CD	2.400%	551	05/22/19	11/23/20	245,000.00	245,000.00		1,470.00	1,470.00
Bk New Eng Salem-CD	2.650%	1827	05/23/19	05/23/24	245,000.00	245,000.00		1,623.12	1,623.12
St Bank of India - CD	2.850%	366	06/19/19	06/19/20	245,000.00	245,000.00	1,531.97		1,531.97
Enerbank USA - CD	2.150%	1827	08/07/19	08/07/24	245,000.00	245,000.00		1,316.88	1,316.88
1st Farmers B&T - CD	1.750%	1827	09/04/19	09/04/24	245,000.00	245,000.00		1,071.87	1,071.87
Medallion Bank - CD	1.700%	1460	12/23/19	12/22/23	245,000.00	245,000.00		1,041.24	1,041.24
Kemba Fin CU -CD	1.800%	1827	01/08/20	01/08/25	245,000.00	245,000.00		1,016.75	1,016.75
Farmers&Mrchnt - CD	1.650%	734	01/15/20	01/18/22	245,000.00	245,000.00		853.43	853.43
Knoxville CU - CD	1.950%	1827	01/16/20	01/16/25	245,000.00	245,000.00		987.13	987.13
WellsFargo Natl BK-CD	1.800%	732	01/17/20	01/18/22	245,000.00	245,000.00		906.50	906.50
SomersetTrust - CD	1.000%	1826	03/19/20	03/19/25	245,000.00	245,000.00		612.51	612.51
Iberia Bank - CD	1.000%	1826	03/20/20	03/20/25	245,000.00	245,000.00		612.50	612.50
CenterState Bank - CD	1.000%	549	03/20/20	09/20/21	245,000.00	245,000.00		612.50	612.50
Lakeland Bank - CD	0.950%	549	03/27/20	09/27/21	245,000.00	245,000.00		581.88	581.88
Pacific Western BK-CD	1.350%	1826	04/16/20	04/16/25	245,000.00	245,000.00		689.07	689.07
Celtic BK, UT - CD	1.500%	1826	04/17/20	04/17/25	245,000.00	245,000.00		755.42	755.42
1st Ntl BK, TX - CD	1.350%	1826	04/28/20	04/28/25	245,000.00	245,000.00		581.89	581.89
St Bank of India - CD	1.050%	1817	06/19/20	06/10/25	245,000.00	245,000.00		84.57	84.57
Reserve Fund-LAIF & Other					10,242.62		4.94		4.94
LAIF - All Other (3-month Average Balances)					41,653,597.20		149,636.79		149,636.79
Union Bank-Iackrock Liquidity FD T Fund (3-month Average)					22,057.53		2.03		2.03
Bank of New York Mellon/Wells Fargo Sweep Accounts (3-month Average Bal.)					493,575.60		293.05		293.05
Total							<u>168,688.66</u>	<u>252,350.46</u>	<u>421,039.12</u>

LVMWD CASH ANALYSIS -June 30, 2020

	Restricted Cash	Cash Held by Policy	Policy Requirement	Available Funds
101 - Potable Water Operations		12,452,289	9,997,207	
201 - Potable Water Construction	(4,050,323)			
301 - Potable Water Replacement		23,839,926	11,157,814	
603 - Rate Stabilization Fund		<u>8,000,000</u>	<u>8,000,000</u>	
Total Potable Water	(4,050,323)	44,292,215	29,155,021	11,086,870
102 - Recycled Water Operations		10,592,934	1,100,143	
203 - Recycled Water Construction	(46,822)			
302 - Recycled Water Replacement		7,597,583	2,483,887	
Total Recycled Water	(46,822)	18,190,517	3,584,030	14,559,665
130 - Sanitation Operations		7,611,022	3,291,214	
230 - Sanitation Construction	1,796,840			
330 - Sanitation Replacement		13,176,351	10,285,867	
Total Sanitation	1,796,840	20,787,373	13,577,081	9,007,133
606 & 607 - Refunding Revenue Bonds - Reserve Fund	19,414			
701 - Vested Sick Leave Reserve	1,438,402			
720 - Insurance Reserve		7,969,227	7,871,864	97,363
JPA	11,173,073			
Prepaid Connection Fees & Undistributed Interest	2,998,369			
<i>Subtotal</i>	<u>13,328,952</u>	<u>91,239,332</u>		
TOTAL		104,568,284		

Financial Policy - Cash required to comply with District's adopted Financial Policy.

Restricted Cash - Revenue restricted to a particular purpose.

Bond Covenants - Money relating to bond financing that is restricted in use and required by promises made in bond documents.

Funds are reconciled at year-end.

Potable Water Available Funds includes \$10,010,000 in loan proceeds for AMR/AMI



August 4, 2020 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Finance & Administration

Subject : Amendment of Las Virgenes Municipal Water District Code: Electronic Signatures

SUMMARY:

The District periodically reviews its processes and procedures to identify areas that could be modified to improve operational efficiency. The District currently has numerous paper-based processes and procedures. With the implementation of the Tyler Munis Enterprise Resource Planning System, many internal paper-based processes will be converted to electronic. In addition, the effects of COVID-19 on the workplace have necessitated an expedited examination of certain processes to identify a means to accomplish the with staff working remotely. The timely execution of contract documents presents one of the more challenging needs during the COVID-19 pandemic because the majority of office employee are teleworking. The proposed addition to the Las Virgenes Municipal Water District Code would authorize the District to accept electronic signatures in accordance with applicable law.

RECOMMENDATION(S):

Pass, approve and adopt proposed Resolution No. 2580, authorizing and accepting electronic records and signatures.

RESOLUTION NO. 2580

A RESOLUTION OF THE BOARD OF DIRECTORS OF LAS VIRGENES MUNICIPAL WATER DISTRICT AMENDING LAS VIRGENES MUNICIPAL WATER DISTRICT CODE AS IT RELATES TO ELECTRONIC SIGNATURES

(Reference is hereby made to Resolution No. 2580 on file in the District's Resolution Book and by this reference the same is incorporated herein.)

FISCAL IMPACT:

No

ITEM BUDGETED:

No

DISCUSSION:

The District executes agreements with contractors, vendors and service providers on a routine basis. Since the outbreak of the COVID-19 pandemic, it has been challenging to obtain wet signatures on contracts from internal and external representatives in a timely manner. The additional time required to execute contract documents can sometimes delay the start of work.

Following discussions with District Counsel, staff investigated various electronic and digital signature solutions that are compliant with either the Federal Uniform Electronic Transactions Act (UETA) or California Government Code Section 16.5. Based on the ease of use, acceptance in the industry and compliance with applicable law, the District executed an agreement with DocuSign, in the annual amount of \$6,210, to facilitate the processing of digital signatures for contract documents. DocuSign is a leading provider of secure electronic processing of business documents.

The proposed addition of Article 8, Electronic Records and Electronic Signatures, to Title 2, Chapter 6 of the Las Virgenes Municipal Water District Code would formalize the acceptance of electronic or digital signatures for District business.

GOALS:

Provide Excellent Service That Exceeds Customer Expectations

Prepared by: Donald Patterson, Director of Finance and Administration

ATTACHMENTS:

Proposed Resolution No. 2580

RESOLUTION NO. 2580

A RESOLUTION OF THE BOARD OF DIRECTORS OF LAS VIRGENES MUNICIPAL WATER DISTRICT AMENDING LAS VIRGENES MUNICIPAL WATER DISTRICT CODE AS IT RELATES TO ELECTRONIC SIGNATURES

BE IT RESOLVED BY THE BOARD OF DIRECTORS OF LAS VIRGENES MUNICIPAL WATER DISTRICT as follows:

Section 1. Purpose.

This resolution revises the Las Virgenes Code as it relates to electronic signatures.

Section 2. Amendment.

Article 8 is hereby added to Title 2, Chapter 6 of Resolution 2496 (Administrative Code) to read as follows:

“Article 8 – Electronic Records and Electronic Signatures

2-8.201 DEFINITIONS

The terms in this article have the same meaning as California Civil Code Section 1633.

2-8.202 USE OF ELECTRONIC RECORDS AND ELECTRONIC SIGNATURES

- (a) The parties to a District transaction may agree to the use of electronic documents and signatures.
- (b) If the parties agree to conduct the transaction electronically, the following shall apply.
- (c) The electronic record shall satisfy the Uniform Electronic Transactions Act (UETA) or California Government Code Section 16.5.

2-8.203 The General Manager or designee shall establish the level of security required for various documents, including which documents the District may accept electronic signatures that meet the requirement in this article.”

Section 3. Other

Except as provided herein, Las Virgenes Code is reaffirmed and readopted.

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PASSED, APPROVED, AND ADOPTED this 4th day of August 2020.

Jay Lewitt, President

ATTEST:

Charles Caspary, Secretary

(Seal)

APPROVED AS TO FORM:

District Counsel



August 4, 2020 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Engineering and External Affairs

Subject : Saddle Peak and Cordillera Tank Rehabilitation: Reissuance of Call for Bids

The Las Virgenes-Triunfo Joint Powers Authority (JPA) approved funding for this matter in the JPA Budget. This recommendation is before the LVMWD Board for action, as Administering Agent of the JPA, as authorized by the JPA Agreement.

SUMMARY:

On November 19, 2019, the Board authorized the issuance of a Call for Bids for the Saddle Peak and Cordillera Tank Rehabilitation Project. One bid was submitted and the proposed cost was significantly higher than the Engineer's Estimate; therefore, no recommendation was made to award a construction contract at that time. On January 7, 2020, the Board rejected the bid from Spiess Construction Company, Inc., for lack of competition.

The scope of work for renovation of the tanks generally consists of recoating the interior and exterior of the tanks, updating or replacing any deteriorated equipment used to operate the tanks, and identifying any seismic upgrades that may be needed. The project was not immediately recommended for re-advertisement due to seasonal constraints associated with taking the tanks out of service. The work must be conducted when water demand is low and after the Santa Ana winds season; December through March were determined to be the preferred months for the work to be performed.

Several contractors indicated that they had declined to bid on the job in 2019 because of similar on-going projects at the same time and lack of capacity to bid on the District's project. Inviting proposals earlier in the year may increase interest in the project and help to solicit multiple, competitive bids. A review of the bidding documents was also completed and revisions were made to promote a competitive bidding environment.

RECOMMENDATION(S):

Authorize the reissuance of a Call for Bids for the Saddle Peak and Cordillera Tank Rehabilitation Project.

FISCAL IMPACT:

No

ITEM BUDGETED:

Yes

FINANCIAL IMPACT:

There is no financial impact associated with a call for bids.

The adopted Fiscal Year 2020-21 JPA Budget includes carry-forward funds for the Saddle Peak Tank and Cordillera Tank Rehabilitation Project. Costs for design and construction work will be tracked and allocated separately for each tank because the Saddle Peak Tank is an LVMWD-owned facility and the Cordillera Tank is a JPA-owned facility.

DISCUSSION:

On May 22, 2018, the Board authorized the issuance of a request for proposals to prepare plans and specifications and provide engineering services during construction for the Saddle Peak and Cordillera Tank Rehabilitation Project. Staff recommended accepting a proposal from Cannon Corporation, in the amount of \$59,100. On July 24, 2018, the Board authorized the execution of a professional services agreement for the design, as well as engineering services during construction. The scope of work for the renovation of both tanks generally consists of recoating the interior and exterior of the tanks, updating or replacing any deteriorated equipment used to operate the tanks, and identifying any seismic upgrades that may be needed.

This project is part of a Tank Coating Master Plan, which was developed as an asset management tool and is used to plan, budget and prioritize rehabilitation of District water tanks based on multiple factors. Rehabilitation of the Saddle Peak and Cordillera Tanks was originally planned to begin early in 2019; however, circumstances following the Woolsey Fire required construction of the project to be postponed. Seasonal constraints limit the time of year when the tanks can be taken offline. Ideally, the work should be conducted when water demand is low and once the Santa Ana wind season has passed. This typically would occur sometime between December and March. Temporary tanks are proposed to provide continuous service in the Saddle Peak area, while Reservoir No. 3 will be utilized to continue meeting recycled water demands.

On November 19, 2019, the Board authorized a Call for Bids for the project. During the bidding process, five contractors expressed interest in the work by attending a pre-bid meeting. One bid was received from Spiess Construction Company, Inc. (Spiess CCI), in the amount of \$2,389,200, which was nearly double the Engineer's Estimate of \$1,205,500. Upon reviewing the submitted bid and following up with the other contractors, staff determined that the bid did not meet the requirements of a competitive bidding process. Several eligible contractors stated that they declined to bid on the project because of similar on-going projects during the same timeframe. On January 7, 2020, the Board rejected the bid from Spiess CCI, and staff proposed the following recommendations for a future solicitation:

- Begin the bidding process during the summer months to avoid conflict with similar work being conducted by prospective bidders.

- Find an equivalent product and list more than one coating manufacturer to promote competitive pricing.
- Award a construction contract in the late summer/early fall to allow more time to complete the project during the winter of 2020-21.
- Re-evaluate the Engineer's Estimate and adjust it, if necessary.

Cannon and District staff reviewed the design plans and specifications and updated them as appropriate. An equivalent pre-approved product was added to the coating specifications to promote competitive bidding, and the cost estimate has been adjusted based on staff's review of the previous bid and current market prices. With these changes, the Saddle Peak and Cordillera Tank Rehabilitation Project is ready to proceed with re-advertisement for construction bids.

Following is the proposed bid schedule:

Notice Inviting Sealed Proposals	August 3, 2020
1st Advertisement	August 6, 2020
2nd Advertisement	August 13, 2020
Mandatory Pre-bid Meeting	August 20, 2020
Bids Due	September 16, 2020
Award of Contract	October 6, 2020

The work is categorically exempt from the provisions of the California Environmental Quality Act (CEQA), pursuant to Section 15301(b) of the CEQA Guidelines because it involves rehabilitation of existing facilities with no expansion of use. On November 19, 2019, the Board approved a determination that the project is exempt from the provisions of CEQA and authorized the filing of Notice of Exemptions with the County Clerk. Attached for reference are copies of the Notice of Exemptions, one for each site, that were recorded.

GOALS:

Construct, Manage and Maintain All Facilities and Provide Services to Assure System Reliability and Environmental Compatibility

Prepared by: Veronica Hurtado, Assistant Engineer

ATTACHMENTS:

- Saddle Peak Tank Notice of Exemption
- Cordillera Tank Notice of Exemption
- Notice Inviting Sealed Proposals

Notice of Exemption

Appendix E

To: Office of Planning and Research

P.O. Box 3044, Room 113
Sacramento, CA 95812-3044

County Clerk

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

From: (Public Agency): Las Virgenes Municipal Water District

4232 Las Virgenes Road

Calabasas, CA 91302

(Address)



Dean C. Logan, Registrar - Recorder/County Clerk

Electronically signed by LAKEISHA MCCOY

Project Title: Saddle Peak Tank Rehabilitation

Project Applicant: Las Virgenes Municipal Water District

Project Location - Specific: Saddle Peak Tank is located near Stunt Rd and Schueren Rd at APN 4453017902

Project Location - City: Unincorporated Project Location - County: Los Angeles

Description of Nature, Purpose and Beneficiaries of Project:

The scope of work generally consists of the following: recoating the interior and exterior of the tank, modifying Existing manways, reconfiguring the inlet/outlet piping, replacing deteriorated valves, improving vent systems, updating the roof hatch to current standards, replacing ring seals, and repairing access roads.

Name of Public Agency Approving Project: Las Virgenes - Triunfo Joint Powers Authority

Name of Person or Agency Carrying Out Project: Las Virgenes Municipal Water District

Exempt Status: (check one):

- Ministerial (Sec. 21080(b)(1); 15268);
- Declared Emergency (Sec. 21080(b)(3); 15269(a));
- Emergency Project (Sec. 21080(b)(4); 15269(b)(c));
- Categorical Exemption. State type and section number: Existing Facilities, Section 15301 (b)
- Statutory Exemptions. State code number: _____

Reasons why project is exempt:

The project involves rehabilitation of existing facilities with no expansion of use. The project would not have a significant effect on the environment.

Lead Agency

Contact Person: Veronica Hurtado Area Code/Telephone/Extension: (818) 251-2332

If filed by applicant:

1. Attach certified document of exemption finding.
2. Has a Notice of Exemption been filed by the public agency approving the project? Yes No

Signature: V. Hurtado Date: 11/19/19 Title: Assistant Engineer

Signed by Lead Agency Signed by Applicant

Authority cited: Sections 21083 and 21110, Public Resources Code.
Reference: Sections 21108, 21152, and 21152.1, Public Resources Code.

Date Receive ON December 04 2019
UNTIL January 03 2020

REGISTRAR - RECORDER/COUNTY CLERK

Notice of Exemption

Appendix E

To: Office of Planning and Research

P.O. Box 3044, Room 113
Sacramento, CA 95812-3044

County Clerk

County of: Los Angeles

12400 Imperial Highway

Norwalk, CA 90650

From: (Public Agency): Las Virgenes Municipal Water District

4232 Las Virgenes Road

Calabasas, CA 91302

(Address)

2019 313524



FILED

Dec 04 2019

Dean C. Logan, Registrar - Recorder/County Clerk

Electronically signed by LAKEISHA MCCOY

Project Title: Saddle Peak Tank Rehabilitation

Project Applicant: Las Virgenes Municipal Water District

Project Location - Specific: Saddle Peak Tank is located near Stunt Rd and Schueren Rd at APN 4453017902

Project Location - City: Unincorporated Project Location - County: Los Angeles

Description of Nature, Purpose and Beneficiaries of Project:

The scope of work generally consists of the following: recoating the interior and exterior of the tank, modifying Existing manways, reconfiguring the inlet/outlet piping, replacing deteriorated valves, improving vent systems, updating the roof hatch to current standards, replacing ring seals, and repairing access roads.

Name of Public Agency Approving Project: Las Virgenes - Triunfo Joint Powers Authority

Name of Person or Agency Carrying Out Project: Las Virgenes Municipal Water District

Exempt Status: (check one):

- Ministerial (Sec. 21080(b)(1); 15268);
- Declared Emergency (Sec. 21080(b)(3); 15269(a));
- Emergency Project (Sec. 21080(b)(4); 15269(b)(c));
- Categorical Exemption. State type and section number: Existing Facilities, Section 15301 (b)
- Statutory Exemptions. State code number: _____

Reasons why project is exempt:

The project involves rehabilitation of existing facilities with no expansion of use. The project would not have a significant effect on the environment.

Lead Agency

Contact Person: Veronica Hurtado Area Code/Telephone/Extension: (818) 251-2332

If filed by applicant:

1. Attach certified document of exemption finding.
2. Has a Notice of Exemption been filed by the public agency approving the project? Yes No

Signature: Veronica Hurtado Date: 11/19/19 Title: Assistant Engineer

Signed by Lead Agency Signed by Applicant

Authority cited: Sections 21083 and 21110, Public Resources Code.
Reference: Sections 21108, 21152, and 21152.1, Public Resources Code.

Date Receive ON December 04 2019

UNTIL January 03 2020

REGISTRAR - RECORDER/COUNTY CLERK

NOTICE INVITING SEALED PROPOSALS (BIDS)

Saddle Peak and Cordillera Tank Rehabilitation Project

NOTICE IS HEREBY GIVEN that the Board of Directors of Las Virgenes Municipal Water District (LVMWD) invites and will receive sealed proposals (bids) up to the hour of 3:00PM on September 16, 2020, for furnishing the work described in the contract documents. Precautions are being taken by LVMWD in response to the COVID-19 outbreak in order to protect employees, customers, and our partners. LVMWD is currently closed to public access. Until further notice, LVMWD is suspending in-person meetings relating to bids (including public bid openings, the hand-delivery of bids by company employees, and in-person pre-bid meetings) to reduce the number of people coming into LVMWD facilities.

This policy is effective, Monday, April 6, 2020, and remains in force until further notice. All bids must be sent by mail to, 4232 Las Virgenes Road, Calabasas, California 91302 or can be dropped into the mail box outside the District Headquarters' main entrance. Bidders must allow enough time for bids to be delivered to LVMWD by the due date. All submittals will be time stamped as soon as they are received. Bids received after the time stated in the Call for Bids will not be accepted and will be returned, unopened, to the bidder. The time shall be determined by the time on the receptionist telephone console in our Headquarters lobby. Said bids shall conform to and be responsive to the Specifications and Contract Documents for said work as heretofore approved by the District.

Pre-bid meetings and other meetings associated with the bidding process will be held via telephone conference and/or through web enabled video conference. Details for these meetings will be provided on bid announcements specific to each project. Any questions related to this announcement, including requests for special accommodations to attend the meetings, may be directed to the Project Manager, Veronica Hurtado at 818-251-2332 or vhurtado@lvmwd.com.

A **mandatory** pre-bid meeting will be conducted at 9:00AM on August 20, 2020 via teleconference. A pre-recorded video of the job site will be made available to all in attendance at the pre-bid meeting. The meeting link will be issued via addendum or you may request the information from the District Project Manager, well in advance of the meeting time. Attendance at the pre-bid meeting is a condition precedent to submittal of the bid and the District will not consider a bid from any bidder not represented at the pre-bid teleconference.

A bid opening will also be available for public viewing through video teleconference at 10:00AM on September 17, 2020. The meeting link will be issued via addendum or you may request the information from the District Project Manager, before the bid deadline. A recording of the bid opening will be posted on the District's website at the following link - www.LVMWD.com/PublicWorksContracts.

Sets of contract documents may be downloaded for free by going to <http://www.LVMWD.com/Ebidboard> and following links to this project.

In order to be placed on the plan holder's list, contractors shall register for free as a document holder for this project on Ebidboard by going to www.LVMWD.com/Ebidboard and following the links to this project. Addendum notifications will be issued through Ebidboard.com, but may also be provided by calling the District's Project Manager. Although Ebidboard will fax and/or email all notifications to registered plan holders after the District uploads the information, Bidders are responsible for obtaining all addenda and updated contract documents.

Each bid must be on the District bid form and shall be sealed and filed with the secretary of the District at or before the time stated in the Notice.

No Contractor or Subcontractor may be listed on a bid proposal for a public works project submitted on or after March 1, 2015 unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5. No Contractor or Subcontractor may be awarded a contract for public work on a public works project awarded on or after April 1, 2015 unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5. Effective January 1, 2016, no Contractor or Subcontractor may perform on a contract for public work on a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5. This project is subject to compliance monitoring and enforcement by the DIR.

All terms and conditions contained in the Specifications and Contract Documents shall become part of the contract. The Board of Directors of Las Virgenes Municipal Water District reserves the right to reject any and all bids and to waive any and all irregularities in any bid.

No bidder may withdraw his bid after the said time for bid openings until 60-days thereafter or until the District has made a final award to the successful bidder or has rejected all bids, whichever event first occurs.

The Board of Directors of the District reserves the right to select the schedule(s) under which the bids are to be compared and contract(s) awarded.

**BY ORDER OF THE GOVERNING BODY OF
LAS VIRGENES MUNICIPAL WATER DISTRICT**

Dated

Jay Lewitt, President



August 4, 2020 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Engineering and External Affairs

Subject : Westlake Filtration Plant and Torchwood Tank Landscaping: Final Acceptance

SUMMARY:

On March 3, 2020, the Board awarded a contract to FS Contractors Inc., in the amount of \$187,860, for the Westlake Filtration Plant and Torchwood Tank Landscaping Project. There were two change orders that were administratively approved for a cumulative total of \$5,250, or 2.8% of the original contract amount. The work is completed, and there are no significant outstanding issues to prevent acceptance of the project. Staff recommends filing the Notice of Completion and releasing the retention as stipulated in the contract documents.

RECOMMENDATION(S):

Approve an additional appropriation, in the amount of \$7,039; authorize the execution of a Notice of Completion and have the same recorded; and, in the absence of claims from subcontractors and others, release the retention, in the amount of \$9,655.50, within 30-calendar days after filing the Notice of Completion for the Westlake Filtration Plant and Torchwood Tank Landscaping Project.

FISCAL IMPACT:

No

ITEM BUDGETED:

Yes

FINANCIAL IMPACT:

An additional appropriation, in the amount of \$7,039, is required to reconcile the final general and administrative costs associated with the project. A portion of the work is eligible for reimbursement through the District's insurance carrier and/or FEMA.

Following is a summary of the total construction cost:

• Original Landscaping Plan	\$37,600.00
• WFP Woolsey Fire Repair	\$104,810.00
o Change Order No. 1	\$3,000.00
o Change Order No. 2	\$2,250.00
• Torchwood Tank	<u>\$45,450.00</u>
Total Construction Total	\$193,110.00

DISCUSSION:

The Westlake Filtration Plant and Torchwood Tank Landscaping Project is a combination of planned improvements and post-Woolsey Fire landscaping and irrigation repair work. The general scope of work included planting trees and shrubs to screen existing facilities, installation of a new irrigation system around the treatment plant, hydroseeding near the main building and irrigation repairs on the berm adjacent to Torchwood Tank.

On March 3, 2020, the Board awarded the construction contract to FS Contractors, Inc., in the amount of \$187,860.00. The work has been completed as stipulated in the construction contract. Two change orders were necessary for additional work and materials to fully sustain the newly-planted trees, shrubs and applied hydroseed.

Following is a description of the change orders:

- Change Order No. 1, in the amount of \$3,000, or 1.6% of the original contract amount, was administratively approved by the General Manager on May 21, 2020, for 290 feet of additional irrigation pipeline and sprinkler heads to promote hydroseed growth on the westside slope adjacent to the treatment facility’s perimeter fence.
- Change Order No. 2, in the amount of \$2,250, or 1.2% of the original contract amount, was administratively approved by the General Manager on June 17, 2020. The work consisted of upgrading an existing irrigation controller from 16 to 24 stations to operate the new flow sensor and master control valve.

Costs for the work have been tracked and allocated separately under three capital improvement projects to distinguish between previously planned work and additional work that consisted of repair or replanting as a result of Woolsey Fire damage. The three projects include the Westlake Filter Plant Landscape Plan (CIP No. 10642), Westlake Filter Plant-Woolsey Fire Repair (CIP No. 10690) and Remote Site Repair- LVMWD only-Woolsey Fire (CIP No. 10691). The above-mentioned change orders were necessary as a result of Woolsey Fire damage and were applied to CIP No. 10690.

At this time only CIP No.10642, for the original landscaping plan, will be reconciled. The detailed project costs are summarized below:

Westlake Filter Plant Landscape Plan (CIP No. 10642)	Costs
<u>Professional Services:</u>	
L. Newman Design Group	\$3,230.00
- Scope Change No. 1	\$1,350.00

- Scope Change No. 2	\$5,000.00
<u>Construction:</u>	
FS Contractors, Inc.	\$37,600.00
<u>Administrative:</u>	
District Labor	\$3,658.00
G&A	\$14,172.00
Total Project Cost	\$65,010.04
Existing Appropriation	\$57,972.00

Administrative costs (District labor, general and administrative expenses) and professional services fees associated with the Woolsey Fire repair work will be reconciled upon completion of CIP No. 10690 and 10691, which will be brought back to the Board for final acceptance. Below is a summary of the construction costs associated with the landscaping portions of the above-referenced fire repair projects:

	Westlake Filter Plant- Woolsey Fire Repair (CIP 10690)	Woolsey Fire Repair: Remote Sites –Torchwood Tank (CIP 10691)
<u>Construction:</u>		
FS Contractors, Inc.	\$104,810.00	\$45,450.00
- Scope Change #1	\$3,000.00	
- Scope Change #2	\$2,250.00	
Existing Appropriation	\$3,927,523.75	\$465,305.00

GOALS:

Construct, Manage and Maintain All Facilities and Provide Services to Assure System Reliability and Environmental Compatibility

Prepared by: Veronica Hurtado, Assistant Engineer

ATTACHMENTS:

Notice of Completion

Photos of Landscaping Improvements

RECORDING REQUESTED BY

AND WHEN RECORDED MAIL TO

Name
Street
Address
City &
State
Zip

SPACE ABOVE THIS LINE FOR RECORDER'S USE

T 420 LEGAL (9-94)

Notice of Completion

NOTICE IS HEREBY GIVEN THAT:

1. The undersigned is the owner of the interest or estate stated below in the property hereinafter described.
2. The full name of the undersigned is _____ (NAME).
3. The full address of the undersigned is _____

 (NUMBER AND STREET, CITY, STATE, ZIP). OWNER IN FEE
4. The nature of the title of the undersigned is _____
 (E.G., owner in fee OR vendee under contract of purchase OR lessee OR OTHER APPROPRIATE DESIGNATION).
5. The full names and full addresses of all persons, if any, who hold title with the undersigned as joint tenants or as tenants in common are:

Names	Addresses
_____	_____
_____	_____
6. The names of the predecessors in interest of the undersigned, if the property was transferred subsequent to the commencement of the work of improvement herein referred to are (OR IF NO TRANSFER WAS MADE, INSERT THE WORD "none"):

Names	Addresses
_____	_____
_____	_____
7. A work of improvement on the property hereinafter described was completed on _____ (DATE).
8. The name of the original contractor, if any, for the work of improvement was _____
 (NAME OF CONTRACTOR, OR IF NO CONTRACTOR FOR THE WORK OF IMPROVEMENT AS A WHOLE, INSERT THE WORD "none"). [IF NOTICE COVERS COMPLETION OF CONTRACT FOR ONLY PART OF THE WORK OF IMPROVEMENT, ADD: The kind of work done or material furnished was _____
 (GIVE GENERAL STATEMENT, E.G., furnishing of concrete for sidewalks].
9. The property on which the work of improvement was completed is in the City of _____, County of _____, State of California, and is described as follows: _____

 (set forth description of jobsite sufficient for identification, using legal description if possible).
10. The street address of the said property is _____
 (NUMBER AND STREET, OR, IF THERE IS NO OFFICIAL STREET ADDRESS, INSERT THE WORD "none".)

Dated: _____, _____ Las Virgenes Municipal Water District

(SIGNATURE)

(TYPED NAME)

VERIFICATION

I, the undersigned, say:
 I am the person who signed the foregoing notice. I have read the above notice and know its contents, and the facts stated therein are true of my own knowledge.
 I declare under penalty of perjury that the foregoing is true and correct.

Executed at _____, California, this _____ day of _____,
 _____ (SIGNATURE)

DO NOT RECORD

Recommended Procedure in the Preparation of a Notice of Completion

A notice of completion must be filed for record *within 10 days* after completion of the work of improvement (to be computed exclusive of the day of completion), as provided in section 3093, Civil Code.

The "owner" who must file for record a notice of completion of a building or other work of improvement means the owner (or his successor in interest at the date of notice is filed) on whose behalf the work was done, though his ownership is less than the fee title. For example, if A is the owner in fee, and B, lessee under a lease, causes a building to be constructed, then B, or whoever has succeeded to his interest at the date the notice is filed, must file the notice.

If the ownership is in *two or more persons as joint tenants or tenants in common*, the notice may be signed by any one of the co-owners (in fact, the foregoing form is designed for giving of the notice by only one co-tenant), but the names and addresses of the other co-owners must be stated in paragraph 5 of the form.

In paragraphs 3 and 5, the full address called for should include street number, city, county and state.

As to paragraph 6, insert the date of completion of the work of improvement as a *whole* if applicable. However, if the notice is to be given only of completion of a particular contract, where work of improvement is made pursuant to two or more original contracts, strike the words "a work of improvement" and insert a general statement of the kind of work done or materials furnished pursuant to such contract (e.g. "The foundations for the improvements").

If the notice is to be given as a notice of completion of the work of improvement as a *whole*, insert the name of the prime contractor, if any, in paragraph 7. No contractor's name need be given if there is no general contractor, e.g., on so-called "owner-builder jobs". However, if the notice is to be given only of completion of a particular contract, where work of improvement is made pursuant to two or more original contracts, insert the name of the contractor who performed that particular contract.

Paragraph 8 should be completed only where the notice is signed by a successor in interest of the owner who caused the improvement to be constructed.

In paragraph 9, insert the *full legal* description, not merely a street address or tax description. Refer to deed or policy of title insurance. If the space provided for description is not sufficient, a rider may be attached.

In paragraph 10, show the street address, if any, assigned to the property by any competent public or governmental authority.

**NOTICE
OF COMPLETION**

CHICAGO TITLE COMPANY



WESTERN DIVISION HEADQUARTERS
245 S. LOS ROBLES AVENUE, SUITE 105
PASADENA, CALIFORNIA 91101-2820
(818) 432-7600

CHICAGO TITLE COMPANY



Westlake Filter Plant and Torchwood Tank Landscaping Project Photos:







Torchwood Tank Berm: Hydroseed, irrigation and new shrubs

