

Central Services  
**Joan Araujo**, Director

Engineering Services  
**Christopher Cooper**, Director

Roads & Transportation  
**Chris Hooke**, Acting Director

Water & Sanitation  
**Joseph Pope**, Director

Watershed Protection  
**Glenn Shephard**, Director

Representing: Ventura County Waterworks District Nos. 1, 16, 17, 19, and 38  
County Service Area Nos. 29 (North Coast), 30 (Nyeland Acres), 34 (El Rio), Camarillo Airport, Todd Road Jail

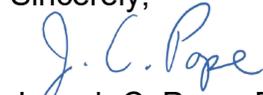
May 13, 2021

**NOTICE OF A MEETING OF THE  
VENTURA COUNTY WATERWORKS DISTRICT NO. 17  
BELL CANYON CITIZENS' ADVISORY COMMITTEE**

NOTICE IS HEREBY GIVEN that a meeting of the Ventura County Waterworks District No. 17 Bell Canyon Citizens' Advisory Committee will be held **Tuesday, May 18, 2021 from 7 p.m. to adjournment** via Zoom. To electronically join the meeting please follow the provided steps – At the specific time (3:30 p.m.) dial the number (669) 900-6833, when prompted enter the meeting ID 470 052 7072. You can also join the meeting by visiting this link - **Join Zoom Meeting <https://us02web.zoom.us/j/4700527072>**

Advisory Committee Members: Please contact the District Office by telephone at (805-378-3005), or by email at [wspc@ventura.org](mailto:wspc@ventura.org), no later than May 17, if you are unable to participate on the call.

Sincerely,



Joseph C. Pope, Director  
Water and Sanitation

**AGENDA OF THE MEETING**

IN ACCORDANCE WITH THE CALIFORNIA GOVERNOR'S EXECUTIVE STAY AT HOME ORDER AND THE COUNTY OF VENTURA HEALTH OFFICER DECLARED LOCAL HEALTH EMERGENCY AND BE WELL AT HOME ORDER RESULTING FROM THE NOVEL CORONA VIRUS, THE MOORPARK WATER AND SANITATION BUILDING IS CLOSED TO THE PUBLIC. TO FIND OUT HOW YOU MAY ELECTRONICALLY ATTEND THE CAC MEETING AND PROVIDE PUBLIC COMMENT PLEASE REFER TO "NOTICES" LOCATED ON PAGE 3 OF THIS AGENDA.



1. CALL TO ORDER
2. APPROVAL OF THE MINUTES OF THE MARCH 16, 2021 MEETING
3. PUBLIC COMMENTS

Members of the public may address the Citizens' Advisory Committee (CAC) on items of interest to the public that are within the subject matter jurisdiction of the Committee but do not appear on the agenda. With respect to agenda items, the public will be given an opportunity to address the Committee when the item is reached in the meeting.

4. DISTRICT STAFF REPORT

- A. BUDGET AND FINANCIAL REVIEW - An update on the budget and financial status
- B. CAPITAL PROJECTS – The Capital Project Status Report provides regular reporting on the status of active capital projects within the District.
- C. WATER QUALITY REPORT – A report regarding water quality complaints, if any, received by the District since the previous CAC meeting and how these complaints were resolved.
- D. WATER SUPPLY CONDITIONS – An update on water supply conditions within the District, Southern California, and throughout the State.
- E. CALLEGUAS MUNICIPAL WATER DISTRICT / METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA UPDATE – An update on decisions and rulings by these agencies which may impact the District.
- F. UPDATE ON AVENUES OF PUBLIC OUTREACH – How the District is reaching out to its customers concerning water conservation.
- G. BOARD LETTER TRACKER - UPDATE ON VENTURA COUNTY BOARD OF SUPERVISORS AGENDA ITEMS RELATED TO THE DISTRICT – A status report on what items District staff has recently presented, or may be presented, before the Ventura County Board of Supervisors.
  - 5/18/2021 - Adoption of Resolution Continuing the Existing Water Standby Charge for Fiscal Year 2021-22 for Ventura County Waterworks District No. 17, Bell Canyon; Supervisorial Districts Nos. 2 and 4.



- H. UPDATE ON ADVANCED METERING INFRASTRUCTURE (AMI) IMPLEMENTATION - The AMI project is an integrated system of smart meters, communications networks, and data management systems that enables two-way communication between utilities and customers which is being implement within the District.
  - I. DIRECTOR'S INFORMATIONAL ITEMS – Provides the opportunity for the Director to present items that are not within the subject matter of the District's Staff Report.
    - Operations and Maintenance Quarterly Report
    - Aged Report
    - COVID-19 Waived Fees Report
5. COMMITTEE MEMBERS' COMMENTS/FUTURE AGENDA ITEMS
6. ADJOURNMENT

**\*\*NOTICES:** The following information is provided to help you understand, follow, and participate in the Board meeting: Public Comments – Public comment is the opportunity for members of the public to participate in meetings by addressing the Citizens Advisory Committee in connection with one or more agenda or non-agenda items.

- **If you wish to make a comment on a specific agenda item, please submit your comment via email by 5:00 p.m. on the day prior to the Committee meeting. Please submit your comment to [WSPC@ventura.org](mailto:WSPC@ventura.org). Please indicate in the Subject Line, the Agenda item number (e.g., Item No. 3A). Your email will be read by the Water and Sanitation Director and placed into the record.**
- **If you are watching the live stream of the Committee meeting and would like to make a general public comment for items not on the day's agenda or to comment on a specific agenda item as it is being heard, please submit your comment to [WSPC@ventura.org](mailto:WSPC@ventura.org). Please indicate in the Subject Line, the Agenda item number (e.g., Item No. 3A). Every effort will be made to read your comment into the record, but some comments may not be read due to time limitations. Comments received after an agenda item will be made part of the record if received prior to the end of the meeting.**

IN COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT, IF YOU NEED SPECIAL ASSISTANCETO PARTICIPATE IN THIS MEETING, PLEASE CONTACT CAYTLYN CAYLOR AT (805) 378-3005. REASONABLE ADVANCE NOTIFICATION OF THE NEED FOR ACCOMODATION PRIOR TO THE MEETING (48 HOURS ADVANCE NOTICE IS PREFERABLE) WILL ENABLE US TO MAKE REASONABLE ARRANGEMENTS TO ENSURE ACCESSIBILITY TO THIS MEETING.



**CITIZENS' ADVISORY COMMITTEE  
VENTURA COUNTY WATERWORKS DISTRICT NO. 17  
MINUTES OF THE MARCH 16, TELECONFERENCE MEETING**

\*(COVID-19 Stay Well at Home order in place during time of meeting)

COMMITTEE MEMBERS IN ATTENDANCE: Steven Price, Ron Marks, Neil Sokoler,  
Greg McHugh

COMMITTEE MEMBERS ABSENT: Lisa Riccomini

COMMITTEE MEMBER VACANCY: None

STAFF: Joseph Pope, Director  
Scott Meckstroth, Deputy Director  
June Kim, Engineering Manager  
Ryan Lippincott, Engineering Manager  
Jean Fontanye, Staff Services Manager

GUESTS: None

\* \* \*

1. CALL TO ORDER - The meeting was called to order at 7:06 pm.
2. APPROVAL OF THE MINUTES OF THE JANUARY 19, 2021 MEETING
  - o Minutes approved as amended per Committee requests
  - o Page 2 item H. "Committee member Neil Sokoler expressed his concern over the AMI system **may have flaws and that others may experience the same issue** not registering or providing water alerts."
  - o Page 3 item I. grammatical corrections – Saddle Bow, 1,100 gpm, Simi Valley

Vote: Yeas- 4, Nays- 0, Absence-1, Abstained- 0

3. PUBLIC COMMENTS

- None

4. DISTRICT STAFF REPORT

A. BUDGET AND FINANCIAL REVIEW –

- o No major anomalies or unexpected expenses to date
- o Financial Report Activities ending 2/28/2021

SUMMARY OF CAPITAL FUND BALANCE		Capital	Funded	Total
		Acq Fund	Depr Fund	Cap Fund
	Beginning Fund Balance	470.6	1,128.4	1,599.0
	Revenue & Depreciation	323.3	104.2	427.5
	Expenditure & Encumbrances	(522.5)	(175.4)	(697.9)
	<b>Ending Fund Balance</b>	<b>271.4</b>	<b>1,057.2</b>	<b>1,328.6</b>

B. CAPITAL PROJECTS –

- o 1.74 MG Reservoir Project: Mr. Pope and Eric Wolf discussed a strategy to approach the homeowners near the proposed site location, Mr. Pope informed the Committee that we should wait to receive the geotechnical study/ best location for the tank and where the tank would be relative to the house site lines before reaching out to the homeowners with our findings.
- o Water and Sanitation are still working on the EDA application and received preliminary approval for an SRF loan with 30% principal forgiveness and 0% interest. We will need to take both the loans to the Board of Supervisors for final approval to receive the loans.

C. WATER QUALITY REPORT –

- i. No water quality complaints

D. WATER SUPPLY CONDITIONS –

- o California state is headed toward a drought season as the Sierra snowpack is below normal, the major state reservoirs are also reflecting historical low levels compared to last year.
- o Statewide snowpack is at 65%, the emergency MWD storage reserve levels are at 3.2 million acre-feet which is the highest storage level since 2008

E. CALLEGUAS MUNICIPAL WATER DISTRICT/ METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA UPDATE –

- o Las Virgenes has hired a consultant to look at getting an intertie second connection to Bell Canyon for emergency access to water.
- o Committee members would like to follow the progress of this project if updates are available at the next meeting.

F. UPDATE ON AVENUES OF PUBLIC OUTREACH –

- o No updates are given at the time of the meeting

Minutes of the Ventura County Waterworks District No. 17  
Citizens' Advisory Committee Meeting  
Ventura County Water and Sanitation Department  
Minutes of the March 16, 2021 Meeting

G. BOARD LETTER TRACKER –

- No upcoming board items for this District

H. UPDATE ON ADVANCED METERING INFRASTRUCTURE (AMI) –

- Water and Sanitation staff have been working with Census Analytics to figure out how to avoid AMI notification errors in the future.

I. DIRECTOR'S INFORMATIONAL ITEMS –

- Director's Aged Report: \$25,088.72 in water bills that are over 61 days late
  - The outstanding balance can be collected by the individuals that owe, the Water and Sanitation staff contact the customers to set up payment plans and we also have authorization to place liens on the home.
- COVID-19 Waived Fees Report: (\$76,544) in waived fees since April of 2020.

5. Committee Members' Comments / Future Agenda Items

- None

6. ADJOURNMENT – Meeting adjourned at 7:42pm.

## **4. DISTRICT STAFF REPORT**

A. BUDGET AND FINANCIAL REVIEW - An update on the budget and financial status

Waterworks District #17 Bell Canyon									
ADHOC REPORT DETAILS									
1									
2	Total Beginning Balances		\$3,219,400	\$3,122,256	\$2,935,670	\$2,606,700	\$2,306,199	\$2,306,199	\$2,306,199
3	Total Ending Balances		\$3,122,256	\$2,935,670	\$2,606,700	\$2,306,199	\$1,327,889	\$2,197,417	\$2,191,243
4									
5	Total Proposed Targets		\$833,599	\$966,462	\$954,697	\$908,172	\$1,083,456	\$713,515	\$1,040,624
6	Alert		ok	ok	ok	ok	ok	ok	ok
7									
8	<b>O&amp;M/ Rate Stab Fund</b>		<b>FY17</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21 ADJ</b>	<b>FY21 ACTUAL</b>	<b>FY21 YR-END</b>
9	<b>Beginning Balances</b>		<b>ACTUAL</b>	<b>ACTUAL</b>	<b>ACTUAL</b>	<b>ACTUAL</b>	<b>BUDGET</b>	<b>PRJ</b>	<b>PRJ</b>
10			<b>\$1,958,300</b>	<b>\$1,741,109</b>	<b>\$1,406,041</b>	<b>\$906,601</b>	<b>\$707,327</b>	<b>\$707,327</b>	<b>\$707,327</b>
11	<b>O&amp;M Revenue</b>								
12	Interest Earning		\$0	\$0	-	-	\$0.0	\$0	\$0
13	State Aid for Disaster		\$0	\$0	\$0	71,169.0	\$0.0	\$0	-
14	Special Assessment		\$7,595	\$8,320	6,372.9	7,077.8	\$6,981.6	\$4,637	6,934.76
15	Line Extension/Permit Fees		\$1,485	\$2,005	1,245.0	1,255.0	\$400.0	\$935	\$1,000
16	Meter Sales And Install Fee		\$3,430	\$3,587	1,015.0	1,265.0	\$1,600.0	\$1,275	\$1,600
17	Other Revenue-Misc		\$26,899	\$36,752	31,816.7	70,065.2	\$29,300.0	\$5,439	\$8,500
18	Water Sales		\$2,198,425	\$2,532,939	2,342,070.5	2,534,895.3	\$2,859,835.2	\$2,225,364	\$3,264,200
19	Gain/Loss Capital Assets		\$0	\$0	-	-	\$0.0	\$0	\$0
20	CAFR Adjustments		\$0	\$0	-	-	\$0.0	\$0	\$0
21	<b>Total - O&amp;M Revenue</b>		<b>2,237,834</b>	<b>\$2,583,603</b>	<b>2,382,520.1</b>	<b>2,685,727.3</b>	<b>\$2,898,117</b>	<b>\$2,237,649.5</b>	<b>\$3,282,235</b>
22									
23	<b>O&amp;M Expenditure</b>								
24	System Maintenance Supplies & Contracts		\$78,495	\$69,839	224,834.3	107,601.4	\$196,000	\$38,733	\$139,388
25	Improvement Maintenance		\$0	\$1,205	2,308.1	0.1	\$0	\$2,307	\$5,000
26	Buildings And Improvements Maintenance						\$0	\$0	\$0
27	Equipment		\$128	\$8,665	-	681.8	\$8,000	\$0	\$8,000
28	Indirect Cost Recovery		\$4,778	\$21,800	24,786.0	17,652.0	\$16,081	\$8,041	\$16,100
29	Misc. Expense		\$43,185	\$59,502	93,546.1	55,917.4	\$50,500	\$57,454	\$57,400
30	Other Prof. & Spec. Svcs		\$25,907	\$4,363	23,225.0	861.1	\$24,000	\$884	\$12,016
31	State Permit/Fees		\$600	\$0	5,000.0	4,600.0	\$5,000	\$0	-
32	O&M Labor		\$291,960	\$333,910	406,019.4	442,390.2	\$571,100	\$290,209	\$487,310
33	Management And Admin Survey ISF		\$129,900	\$96,400	107,700.0	85,900.0	\$101,200	\$71,900	\$101,200
34	Engineering And Technical Surveys		\$0	\$0	-	-	\$52,000	\$0	\$22,000
35	Water Analysis		\$320	\$280	824.0	280.0	\$5,000	\$565	\$5,000
36	Cross Connection Fees		\$0	\$0	500.0	400.0	\$500	\$200	\$200
37	Water Purchases		\$1,713,590	\$2,134,260	1,858,489.3	1,599,864.5	\$2,015,500	\$1,413,536	\$1,857,200
38	Water System Power		\$0	\$3,710	254.4	2,834.2	\$1,000	\$2,011	\$4,000
39	Depreciation Expense		\$104,074	\$104,217	104,217.4	104,361.0	\$104,209	\$78,074	\$104,200
40	Contribution to other Funds		\$5,719	\$13,021	9,355.7	742.2	\$7,800	\$0	\$7,800
41	Meter Purchase		\$56,700	\$1,500	20,900.0	10,100.0	\$30,000	\$0	\$30,000
42	Conservation Program		\$0	\$0	-	-	\$2,000	\$0	-
43	Contingencies		\$0	\$0	-	\$0	\$0	\$0	\$0
44	CAFR Adjustment		(\$331)	\$0	-	\$184,546	\$0	\$0	\$0
45	<b>Total - O&amp;M Expenditure</b>		<b>\$2,455,024</b>	<b>\$2,852,672</b>	<b>\$2,881,960</b>	<b>\$2,618,732</b>	<b>\$3,189,890</b>	<b>\$1,963,914</b>	<b>\$2,856,814</b>
46									
47	<b>Result of Operation</b>		<b>(\$217,191)</b>	<b>(\$269,069)</b>	<b>(\$499,440)</b>	<b>\$66,995</b>	<b>(\$291,773)</b>	<b>\$273,736</b>	<b>\$425,421</b>
48									
49	CAFR Adjustments			(\$66,000)		(\$266,269)			\$0
50	Transfer to/fr Capital Reserve		\$0	\$0	\$0	\$0	\$0	\$0	\$0
51									
52	<b>Ending Balances</b>		<b>\$1,741,109</b>	<b>\$1,406,040.63</b>	<b>\$906,601.03</b>	<b>\$707,327.48</b>	<b>\$415,554.26</b>	<b>\$981,063.28</b>	<b>\$1,132,748.09</b>
53									
54	<b>Minimum Balance</b>								
55	25%	of O&M expenses	\$613,756	\$713,168	\$720,490	\$654,683	\$797,473	\$490,978	\$714,204
56	10%	of rate revenue	\$219,843	\$253,294	\$234,207	\$253,490	\$285,984	\$222,536	\$326,420
57									

64									
65	<b>Acquisition&amp;Replacement Fund</b>		<b>FY17 ACTUAL</b>	<b>FY18 ACT</b>	<b>FY19 ACT</b>	<b>FY20 ACT</b>	<b>FY21 ADJ BUDGET</b>	<b>FY21 ACTUAL</b>	<b>FY21 YR-END PRJ</b>
66	<b>Beginning Balances</b>		<b>\$1,261,100</b>	<b>\$1,381,147</b>	<b>\$1,529,629</b>	<b>\$1,700,099</b>	<b>\$1,598,871</b>	<b>\$1,598,871</b>	<b>\$1,598,871</b>
67									
68	<b>Capital Sources of Funds</b>								
69	Interest Earning		\$27,400	\$43,006	66,777.6	55,454.0	\$46,854	\$10,171	\$46,900
70	Capital Improvement Chrgs		\$2,735	\$1,260	1,475.0	900.0	\$1,400	\$540	1,400.0
71	Gain/Loss Capital Assets		\$0	\$0	-	-	\$0	\$0	-
72	Loan Proceeds		\$0	\$0	\$0	\$0	\$275,000	\$0	-
73	Depreciation Expense	CY Funded	\$104,074	\$104,217	\$104,217	\$104,361	\$104,209	\$78,074	\$104,200
74	<b>Total - Capital Sources of Funds</b>		<b>\$134,209</b>	<b>\$148,483</b>	<b>\$172,470</b>	<b>\$160,715</b>	<b>\$427,463</b>	<b>\$88,785</b>	<b>\$152,500</b>
75									
76	<b>Capital Uses of Funds</b>								
77	<b>Water System Improvement:</b>								
78	System Improvement Maintenance		\$0	\$0	-	129,517.5	\$412,500	\$450,355	\$507,494
79	Reservoir Safety Improvement		\$0	\$0	-	42,793.4	\$0	\$0	\$0
80	SCADA Improvement		\$0	\$0	-	-	\$15,000	\$0	\$10,000
81	General Improvement Maintenance		\$0	\$0	-	-	\$0	\$0	\$0
82	<b>Total Water System Improvement</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$172,311</b>	<b>\$427,500</b>	<b>\$450,355</b>	<b>\$517,494</b>
83	<b>Water Construction Project:</b>								
84	Connection bet. 2 Pressure Zone		\$0	\$0	-	-	\$0	-	\$0
85	1.74 MG Reservoir with piping within Zone 1924		\$0	\$0	2,000.0	89,632.0	\$686,500	20,947.6	\$175,382
86	HighPressurePipeline fr HaciendaRd to Dappelgray		\$14,163	\$0	-	-	\$0	\$0	\$0
87	AMI Zone Meter								
88	<b>Total Water Construction Project</b>		<b>\$14,163</b>	<b>\$0</b>	<b>\$2,000</b>	<b>\$89,632</b>	<b>\$686,500</b>	<b>\$20,948</b>	<b>\$175,382</b>
89	<b>Total - Capital Uses of Funds</b>		<b>\$14,163</b>	<b>\$0</b>	<b>\$2,000</b>	<b>\$261,943</b>	<b>\$1,114,000</b>	<b>\$471,303</b>	<b>\$692,877</b>
90									
91	<b>Net Capital Fund</b>		<b>\$120,047</b>	<b>\$148,483</b>	<b>\$170,470</b>	<b>(\$101,228)</b>	<b>(\$686,537)</b>	<b>(\$382,518)</b>	<b>(\$540,377)</b>
92									
93	Transfer to/fr O&M / Rate Stabilization Fund		\$0	\$0	\$0	\$0	\$0	\$0	\$0
94	Prior Year CAFR Adjustments					\$0			
95									
96	<b>Ending Fund Balance</b>		<b>\$1,381,147</b>	<b>\$1,529,629</b>	<b>\$1,700,099</b>	<b>\$1,598,871</b>	<b>\$912,335</b>	<b>\$1,216,354</b>	<b>\$1,058,495</b>

Waterworks District #17 Bell Canyon										
ADHOC REPORT DETAILS										
1										
2	Total Beginning Balances		\$3,219,400	\$3,122,256	\$2,935,670	\$2,606,700	\$2,306,199	\$2,306,199	\$2,306,199	\$2,191,243
3	Total Ending Balances		\$3,122,256	\$2,935,670	\$2,606,700	\$2,306,199	\$1,052,889	\$2,197,417	\$2,191,243	\$1,315,495
4										
5	Total Proposed Targets		\$833,599	\$966,462	\$954,697	\$908,172	\$1,083,456	\$713,515	\$1,040,624	\$1,186,110
6	Alert		ok	ok	ok	ok	Alert	ok	ok	ok
7										
8	<b>O&amp;M/ Rate Stab Fund</b>		<b>FY17</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21 ADJ</b>		<b>FY21 VR-END</b>	
			<b>ACTUAL</b>	<b>ACTUAL</b>	<b>ACTUAL</b>	<b>ACTUAL</b>	<b>BUDGET</b>	<b>FY21</b>	<b>ACTUAL</b>	<b>PRJ</b>
9	<b>Beginning Balances</b>		<b>\$1,958,300</b>	<b>\$1,741,109</b>	<b>\$1,406,041</b>	<b>\$906,601</b>	<b>\$707,327</b>		<b>\$707,327</b>	<b>\$707,327</b>
10										
11	<b>O&amp;M Revenue</b>									
12	Interest Earning		\$0	\$0	-	-	\$0.0		\$0	\$0
13	State Aid for Disaster		\$0	\$0	\$0	71,169.0	\$0.0		\$0	-
14	Special Assessment		\$7,595	\$8,320	6,372.9	7,077.8	\$6,981.6		\$4,637	6,934.76
15	Line Extension/Permit Fees		\$1,485	\$2,005	1,245.0	1,255.0	\$400.0		\$935	\$1,000
16	Meter Sales And Install Fee		\$3,430	\$3,587	1,015.0	1,265.0	\$1,600.0		\$1,275	\$1,600
17	Other Revenue-Misc		\$26,899	\$36,752	31,816.7	70,065.2	\$29,300.0		\$5,439	\$8,500
18	Water Sales		\$2,198,425	\$2,532,939	2,342,070.5	2,534,895.3	\$2,859,835.2		\$2,225,364	\$3,264,200
19	Gain/Loss Capital Assets		\$0	\$0	-	-	\$0.0		\$0	\$0
20	CAFR Adjustments		\$0				\$0.0			
21	<b>Total - O&amp;M Revenue</b>		<b>2,237,834</b>	<b>\$2,583,603</b>	<b>2,382,520.1</b>	<b>2,685,727.3</b>	<b>\$2,898,117</b>		<b>\$2,237,649.5</b>	<b>\$3,282,235</b>
22										
23	<b>O&amp;M Expenditure</b>									
24	System Maintenance Supplies & Contracts		\$78,495	\$69,839	224,834.3	107,601.4	\$196,000		\$38,733	\$139,388
25	Improvement Maintenance		\$0	\$1,205	2,308.1	0.1	\$0		\$2,307	\$5,000
26	Buildings And Improvements Maintenance								\$0	\$0
27	Equipment		\$128	\$8,665	-	681.8	\$8,000		\$0	\$8,000
28	Indirect Cost Recovery		\$4,778	\$21,800	24,786.0	17,652.0	\$16,081		\$8,041	\$16,100
29	Misc. Expense		\$43,185	\$59,502	93,546.1	55,917.4	\$50,500		\$57,454	\$57,400
30	Other Prof. & Spec. Svcs		\$25,907	\$4,363	23,225.0	861.1	\$24,000		\$884	\$12,016
31	State Permit/Fees		\$600	\$0	5,000.0	4,600.0	\$5,000		\$0	-
32	O&M Labor		\$291,960	\$333,910	406,019.4	442,390.2	\$571,100		\$290,209	\$487,310
33	Management And Admin Survey ISF		\$129,900	\$96,400	107,700.0	85,900.0	\$101,200		\$71,900	\$101,200
34	Engineering And Technical Surveys		\$0	\$0	-	-	\$52,000		\$0	\$22,000
35	Water Analysis		\$320	\$280	824.0	280.0	\$5,000		\$565	\$5,000
36	Cross Connection Fees		\$0	\$0	500.0	400.0	\$500		\$200	\$200
37	Water Purchases		\$1,713,590	\$2,134,260	1,858,489.3	1,599,864.5	\$2,015,500		\$1,413,536	\$1,857,200
38	Water System Power		\$0	\$3,710	254.4	2,834.2	\$1,000		\$2,011	\$4,000
39	Depreciation Expense		\$104,074	\$104,217	104,217.4	104,361.0	\$104,209		\$78,074	\$104,200
40	Contribution to other Funds		\$5,719	\$13,021	9,355.7	742.2	\$7,800		\$0	\$7,800
41	Meter Purchase		\$56,700	\$1,500	20,900.0	10,100.0	\$30,000		\$0	\$30,000
42	Conservation Program		\$0	\$0	-	-	\$2,000		\$0	-
43	Contingencies		\$0	\$0	-	\$0	\$0		\$0	\$0
44	CAFR Adjustment		(\$331)			\$184,546	\$0			\$0
45	<b>Total - O&amp;M Expenditure</b>		<b>\$2,455,024</b>	<b>\$2,852,672</b>	<b>\$2,881,960</b>	<b>\$2,618,732</b>	<b>\$3,189,890</b>		<b>\$1,963,914</b>	<b>\$2,856,814</b>
46										
47	<b>Result of Operation</b>		<b>(\$217,191)</b>	<b>(\$269,069)</b>	<b>(\$499,440)</b>	<b>\$66,995</b>	<b>(\$291,773)</b>		<b>\$273,736</b>	<b>\$425,421</b>
48										
49	CAFR Adjustments			(\$66,000)		(\$266,269)				\$0
50	Transfer to/fr Capital Reserve		\$0	\$0	\$0	\$0	\$0		\$0	\$0
51										
52	<b>Ending Balances</b>		<b>\$1,741,109</b>	<b>\$1,406,040.63</b>	<b>\$906,601.03</b>	<b>\$707,327.48</b>	<b>\$415,554.26</b>		<b>\$981,063.28</b>	<b>\$1,132,748.09</b>
53										
54	<b>Minimum Balance</b>									
55	25% of O&M expenses		\$613,756	\$713,168	\$720,490	\$654,683	\$797,473		\$490,978	\$714,204
56	10% of rate revenue		\$219,843	\$253,294	\$234,207	\$253,490	\$285,984		\$222,536	\$326,420
57										

64										
65	Acquisition&Replacement Fund		FY17	FY18 ACT	FY19 ACT	FY20 ACT	FY21 ADJ	FY21	FY21	FY21 YR-END
66	Beginning Balances		ACTUAL				BUDGET	ACTUAL	PRJ	FY21 REQ BUD
66	Beginning Balances		\$1,261,100	\$1,381,147	\$1,529,629	\$1,700,099	\$1,598,871	\$1,598,871	\$1,598,871	\$1,058,495
67										
68	Capital Sources of Funds									
69	Interest Earning		\$27,400	\$43,006	66,777.6	55,454.0	\$46,854	\$10,171	\$46,900	6,890.5
70	Capital Improvement Chrgs		\$2,735	\$1,260	1,475.0	900.0	\$1,400	\$540	1,400.0	1,400.0
71	Gain/Loss Capital Assets		\$0	\$0	-	-	\$0	\$0	-	-
72	Loan Proceed		\$0	\$0	\$0	\$0	\$0	\$0	-	-
73	Depreciation Expense CY Funded		\$104,074	\$104,217	\$104,217	\$104,361	\$104,209	\$78,074	\$104,200	\$104,179
74	<b>Total - Capital Sources of Funds</b>		<b>\$134,209</b>	<b>\$148,483</b>	<b>\$172,470</b>	<b>\$160,715</b>	<b>\$152,463</b>	<b>\$88,785</b>	<b>\$152,500</b>	<b>\$112,470</b>
75										
76	Capital Uses of Funds									
77	Water System Improvement:									
78	System Improvement Maintenance		\$0	\$0	-	129,517.5	\$412,500	\$450,355	\$507,494	200,000.0
79	Reservoir Safety Improvement		\$0	\$0	-	42,793.4	\$0	\$0	\$0	15,000.0
80	SCADA Improvement		\$0	\$0	-	-	\$15,000	\$0	\$10,000	-
81	General Improvement Maintenance		\$0	\$0	-	-	\$0	\$0	\$0	-
82	<b>Total Water System Improvement</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$172,311</b>	<b>\$427,500</b>	<b>\$450,355</b>	<b>\$517,494</b>	<b>\$215,000</b>
83	Water Construction Project:									
84	Connection bet. 2 Pressure Zone		\$0	\$0	-	-	\$0	-	\$0	-
85	1.74 MG Reservoir with piping within Zone 1924		\$0	\$0	2,000.0	89,632.0	\$686,500	20,947.6	\$175,382	745,000.0
86	HighPressurePipeline fr HaciendaRd to Dappelgray		\$14,163	\$0	-	-	\$0	\$0	\$0	-
87										
88	<b>Total Water Construction Project</b>		<b>\$14,163</b>	<b>\$0</b>	<b>\$2,000</b>	<b>\$89,632</b>	<b>\$686,500</b>	<b>\$20,948</b>	<b>\$175,382</b>	<b>\$745,000</b>
89	<b>Total - Capital Uses of Funds</b>		<b>\$14,163</b>	<b>\$0</b>	<b>\$2,000</b>	<b>\$261,943</b>	<b>\$1,114,000</b>	<b>\$471,303</b>	<b>\$692,877</b>	<b>\$960,000</b>
90										
91	Net Capital Fund		\$120,047	\$148,483	\$170,470	(\$101,228)	(\$961,537)	(\$382,518)	(\$540,377)	(\$847,530)
92										
93	Transfer to/fr O&M / Rate Stabilization Fund		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
94	Prior Year CAFR Adjustments					\$0				
95										
96	<b>Ending Fund Balance</b>		<b>\$1,381,147</b>	<b>\$1,529,629</b>	<b>\$1,700,099</b>	<b>\$1,598,871</b>	<b>\$637,335</b>	<b>\$1,216,354</b>	<b>\$1,058,495</b>	<b>\$210,964</b>

WATERWORKS DISTRICT NO. 17  
OPERATIONS AND MAINTENANCE  
FINANCIAL STATUS REPORT

CURRENT PERIOD ACTIVITIES TO AP09 ENDING 3/30/2021 @ 75% OF THE YEAR							
		ACTUAL	Adopted Budget	Current	% of	Yr-End Projection	
	DESCRIPTION	FY 20	FY 21	Actual	Act/Adpt Bud	6/30/2021	
EXPENDITURES							
1	System Maintenance Supplies & Contracts	107.6	196.0	38.7	20%	139.4	
2	General Maint Supplies	46.5	43.0	5.5	13%	19.7	
3	CLA Valve Maintenance	0.0	7.0	0.0	0%	2.0	
4	Pipe Materials	45.6	8.0	3.9	49%	25.8	
5	Valve Replacement	0.0	40.0	0.0	0%	15.0	
6	Ladder Fall Protection	0.0	0.0	0.0		0.0	
7	Reservoir 1 Recoat	9.5	0.0	0.0		0.0	
8	Adjust Valve Stacks	0.0	8.0	23.3	291%	23.3	
9	Utility Billing System Maintenance	0.0	0.0	0.0		8.5	
10	SCADA	6.0	10.0	4.5	45%	5.1	
11	Emergency Repairs	0.0	80.0	1.5	2%	40.0	
12	Improvement Maintenance	0.0	0.0	2.3		5.0	
13	Equipment	0.7	8.0	0.0	0%	8.0	
14	Indirect Cost Recovery	17.7	16.1	8.0	50%	16.1	
15	Misc. Expense	55.9	50.5	57.5	114%	57.4	
16	Other Prof. & Spec. Svcs	0.9	24.0	0.9	4%	12.0	purchasing chgs, equipmental rental
17	Engineering And Technical Surveys	0.0	52.0	0.0	0%	22.0	
18	State Permit/Fees	4.6	5.0	0.0	0%	0.0	Reservoir Inspection, Pressure maps
19	O&M Labor	442.4	571.1	290.2	51%	487.3	
20	Management And Admin Survey ISF	85.9	101.2	71.9	71%	101.2	CCR's; GS Atlas Maps
21	Water Analysis	0.3	5.0	0.6	11%	5.0	Dept. of Health & Safety fees
22	Cross Connection Fees	0.4	0.5	0.2	40%	0.2	
23	Water Purchases	1,599.9	2,015.5	1,413.5	70%	1,857.2	
24	Water System Power	2.8	1.0	2.0	201%	4.0	
25	Depreciation Expense	104.4	104.2	78.1	75%	104.2	
26	Contribution to other Funds	0.7	7.8	0.0	0%	7.8	
27	Meter Purchase	10.1	30.0	0.0	0%	30.0	
28	Conservation Program	0.0	2.0	0.0	0%	0.0	Vehicle Gateway Base Station
29	Contingencies	0.0	0.0	0.0		0.0	
30	<b>TOTAL EXPENDITURES</b>	<b>2,434.2</b>	<b>3,189.9</b>	<b>1,963.9</b>		<b>2,856.8</b>	
31	REVENUES						
32	Interest Earning	0.0	0.0	0.0		0.0	
33	State Aid for Disaster	71.2	0.0	0.0		0.0	
34	Special Assessment	7.1	7.0	4.6	66%	6.9	
35	Line Extension/Permit Fees	1.3	0.4	0.9	234%	1.0	
36	Meter Sales And Install Fee	1.3	1.6	1.3	80%	1.6	
37	Other Revenue-Misc	70.1	29.3	5.4	19%	8.5	
37	Water Sales	2,534.9	2,859.8	2,225.4	78%	3,264.2	
38	Gain/Loss Capital Assets	0.0	0.0	0.0		0.0	
39	<b>TOTAL REVENUES</b>	<b>2,685.7</b>	<b>2,898.1</b>	<b>2,237.6</b>		<b>3,282.2</b>	
40	<b>RESULT OF OPERATION</b>	<b>251.5</b>	<b>(291.8)</b>	<b>273.7</b>		<b>425.4</b>	
41	<b>O&amp;M Fund Balance Reserve:</b>						
42	Beginning Fund Balance	906.60	\$973.54	\$973.54		\$973.54	
43	CAFR Adjustments/FY20/2312-Purchases	(184.60)				(\$266.30)	CityOfSimiValley-AccruedPurchases
44	Net of Operation	251.54	(291.77)	273.74		425.42	
45	<b>O&amp;M Fund Balance Reserve:</b>	<b>\$973.54</b>	<b>\$681.77</b>	<b>\$1,247.28</b>		<b>\$1,132.66</b>	1,132.62
46	<b>Required O&amp;M Fund Reserve: 25% of Exp.</b>	<b>\$608.55</b>	<b>\$797.47</b>	<b>\$490.98</b>		<b>\$714.20</b>	
46	<b>O&amp;M FBR vs Required Reserve</b>	ok	alert	ok		ok	

WATERWORKS DISTRICT NO. 17 - WATER  
CAPITAL PROJECTS  
FINANCIAL STATUS REPORT

CURRENT PERIOD ACTIVITIES TO AP09 ENDING 3/30/2021 @ 75% OF THE YEAR				C	D	E	F	H
	A	B						
	ACTUAL	ADOPTED BUDGET	ADJUSTED BUDGET	CURRENT PERIOD FY 21			% of	Yr-End Projection
DESCRIPTION	FY 20	FY 21	FY 21	EXP/REV	ENC	TOTAL	Act/Bud	6/30/2021
<b>1 NON CAPITALIZED EXPENDITURES:</b>								
2 General Improvement Maintenance	0.0	0.0	0.0	0.0	0.0	0.0		0.0
3 Reservoir Safety Improvement	42.8	0.0	0.0	0.0	0.0	0.0		0.0
4 SCADA Improvement	0.0	15.0	15.0	0.0	0.0	0.0	0.0%	10.0
5 Sub-Total Non Capitalized Expenditures	42.8	15.0	15.0	0.0	0.0	0.0		10.0
<b>6 WATER SYSTEM IMPROVEMENT:</b>								
7 General System Improvements	0.0	115.0	115.0	450.4	-6.6	443.8	391.6%	514.1
9 Resv. No. 2 - Floor Repair, Re-Line, & Coat 2MG tank	129.5	195.0	297.5	0.0	0.0	0.0	0.0%	(6.6)
Flintlock PR & Hackmore PR (2)		0.0	0.0	0.0	0.0	0.0		0.0
SCADA "Hop" Tower		0.0	0.0	0.0	0.0	0.0		0.0
10 Sub-Total Water System Improvement	129.5	310.0	412.5	450.4	(6.6)	443.8		507.5
<b>11 WATER CONSTRUCTION PROJECT</b>								
12 Connection bet. 2 Pressure Zone	0.0	0.0	0.0	0.0	0.0	0.0		0.0
12 1.74 MG Reservoir with piping within Zone 1924	89.6	275.0	686.5	20.9	89.4	110.4	3.1%	175.4
13 HighPressurePipeline fr HaciendaRd to Dappelgray	0.0	0.0	0.0	0.0	0.0	0.0		0.0
14 Sub-Total Water Water Construcrtion Project	89.6	275.0	686.5	20.9	89.4	110.4	40.1%	175.4
<b>15 Total Expenditures</b>	<b>261.9</b>	<b>600.0</b>	<b>1,114.0</b>	<b>471.3</b>	<b>82.8</b>	<b>554.1</b>		<b>692.9</b>
<b>16 REVENUES</b>								
17 Interest Earning	55.4	46.9	46.9	10.2	0.0	10.2	21.7%	46.9
18 Capital Improvement Chrgs	0.9	1.4	1.4	0.5	0.0	0.5	38.6%	1.4
Loan Proceed		0.0	0.0	0.0	0.0	0.0		0.0
<b>19 Total Revenues</b>	<b>56.3</b>	<b>48.3</b>	<b>48.3</b>	<b>10.7</b>	<b>0.0</b>	<b>10.7</b>	<b>22.2%</b>	<b>48.3</b>
<b>20 Net Capital Fund</b>	<b>(205.6)</b>	<b>(551.7)</b>	<b>(1,065.7)</b>	<b>(460.6)</b>	<b>(82.8)</b>	<b>(543.4)</b>		<b>(644.6)</b>
21 Beginning Capital Fund Balance	1,700.2	1,599.0	1,599.0	1,599.0		1,599.0		1,599.0
22								
23 Depreciation Expense	104.1	104.2	104.2	78.1		78.1		104.2
<b>24 Ending Capital Fund Balance Reserve</b>	<b>1,599.0</b>	<b>1,151.4</b>	<b>637.4</b>	<b>1,216.4</b>		<b>1,133.6</b>		<b>1,058.6</b>
25								
26								
27	<b>SUMMARY OF CAPITAL FUND BALANCE</b>			Capital	Funded	Total		
28				Acq Fund	Depr Fund	Cap Fund		
29		Beginning Fund Balance		470.6	1,128.4	1,599.0		
30		Revenue & Depreciation		48.3	104.2	152.5		
31		Expenditure & Encumbrances		(517.5)	(175.4)	(692.9)		
32		<b>Ending Fund Balance</b>		<b>1.4</b>	<b>1,057.2</b>	<b>1,058.6</b>		

## **4. DISTRICT STAFF REPORT**

B. CAPITAL PROJECTS – The Capital Project Status Report provides regular reporting on the status of active capital projects within the District.

- Update: 5/6/2021 Preparing scope of work for AECOM and Cotton Shires to renew contracts

#### **4. DISTRICT STAFF REPORT**

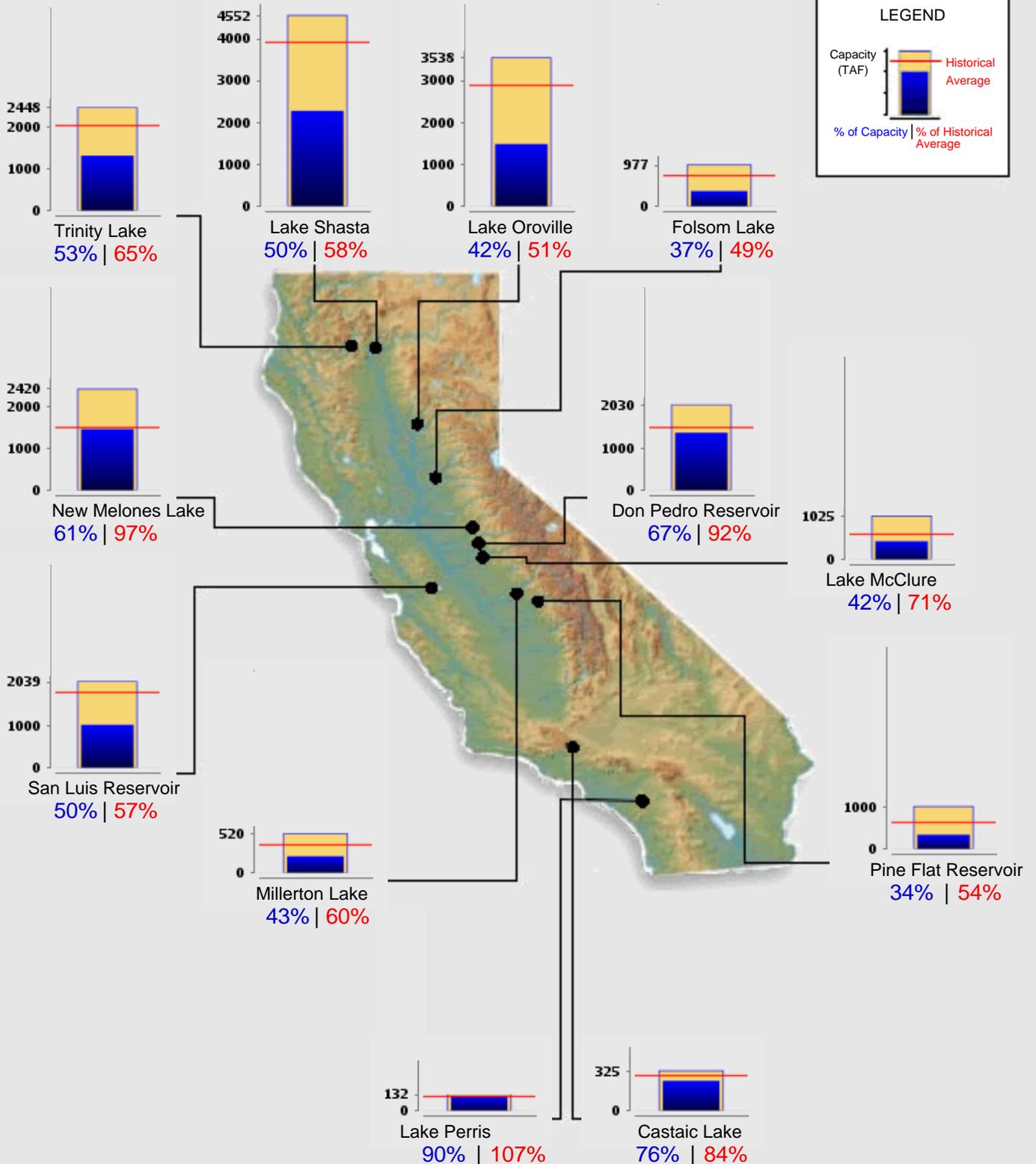
C. WATER QUALITY REPORT – A report regarding water quality complaints, if any, received by the District since the previous CAC meeting and how these complaints were resolved.



# Reservoir Conditions

Ending At Midnight - May 2, 2021

## CURRENT RESERVOIR CONDITIONS

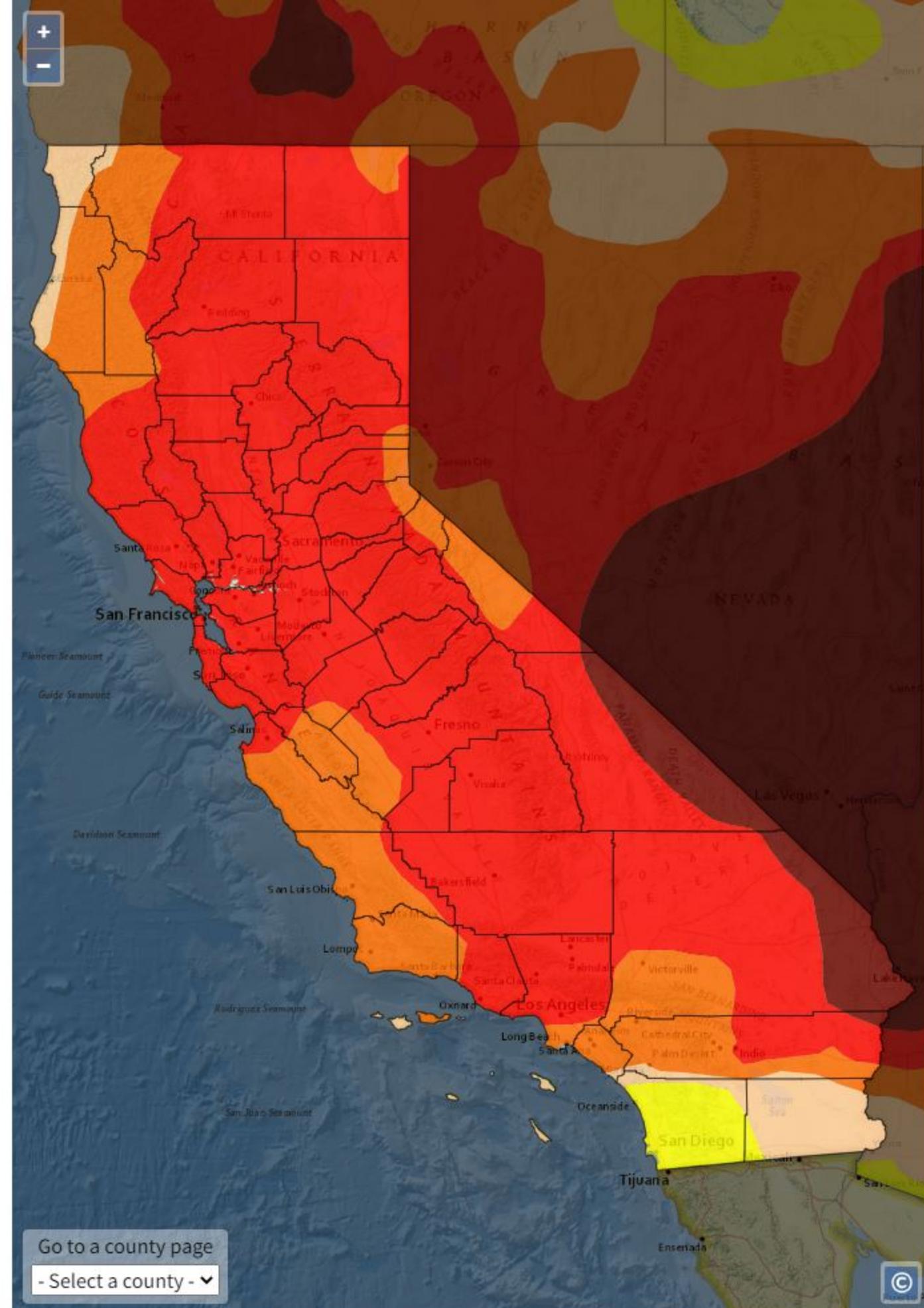


Graph Updated 05/03/2021 02:18 PM

The U.S. Drought Monitor (USDM) is updated each Thursday to show the location and intensity of drought across the country. This map shows drought conditions across California using a five-category system, from Abnormally Dry (D0) conditions to Exceptional Drought (D4). The USDM is a joint effort of the National Drought Mitigation Center, USDA, and NOAA. [Learn more.](#)

The following state-specific drought impacts were compiled by the [National Drought Mitigation Center](#). While these impacts are not exhaustive, they can help provide a clearer picture of drought in California.

	<p><b>D0 - Abnormally Dry</b></p> <ul style="list-style-type: none"> <li>• Soil is dry; irrigation delivery begins early</li> <li>• Dryland crop germination is stunted</li> <li>• Active fire season begins</li> </ul>	<p><b>100.0%</b> of CA</p>
	<p><b>D1 - Moderate Drought</b></p> <ul style="list-style-type: none"> <li>• Dryland pasture growth is stunted; producers give supplemental feed to cattle</li> <li>• Landscaping and gardens need irrigation earlier; wildlife patterns begin to change</li> <li>• Stock ponds and creeks are lower than usual</li> </ul>	<p><b>97.5%</b> of CA</p>
	<p><b>D2 - Severe Drought</b></p> <ul style="list-style-type: none"> <li>• Grazing land is inadequate</li> <li>• Fire season is longer, with high burn intensity, dry fuels, and large fire spatial extent</li> <li>• Trees are stressed; plants increase reproductive mechanisms; wildlife diseases increase</li> </ul>	<p><b>92.9%</b> of CA</p>
	<p><b>D3 - Extreme Drought</b></p> <ul style="list-style-type: none"> <li>• Livestock need expensive supplemental feed; cattle and horses are sold; little pasture remains; fruit trees bud early; producers begin irrigating in the winter</li> <li>• Fire season lasts year-round; fires occur in typically wet parts of state; burn bans are implemented</li> <li>• Water is inadequate for agriculture, wildlife, and urban needs; reservoirs are extremely low; hydropower is restricted</li> </ul>	<p><b>73.3%</b> of CA</p>
	<p><b>D4 - Exceptional Drought</b></p> <ul style="list-style-type: none"> <li>• Fields are left fallow; orchards are removed; vegetable yields are low; honey harvest is small</li> <li>• Fire season is very costly; number of fires and area burned are extensive</li> <li>• Fish rescue and relocation begins; pine beetle infestation occurs; forest mortality is high; wetlands dry up; survival of native plants and animals is low; fewer wildflowers bloom; wildlife death is widespread; algae blooms appear</li> </ul>	<p><b>5.4%</b> of CA</p>



#### **4. DISTRICT STAFF REPORT**

D. WATER SUPPLY CONDITIONS – An update on water supply conditions within the District, Southern California, and throughout the State.

#### **4. DISTRICT STAFF REPORT**

E. CALLEGUAS MUNICIPAL WATER DISTRICT / METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA UPDATE – An update on decisions and rulings by these agencies which may impact the District.

## **4. DISTRICT STAFF REPORT**

### **F. UPDATE ON AVENUES OF PUBLIC OUTREACH**

– How the District is reaching out to its customers concerning water conservation.



# 2021 Water Supply Message Points

## Imported Water Supply Conditions – Dry

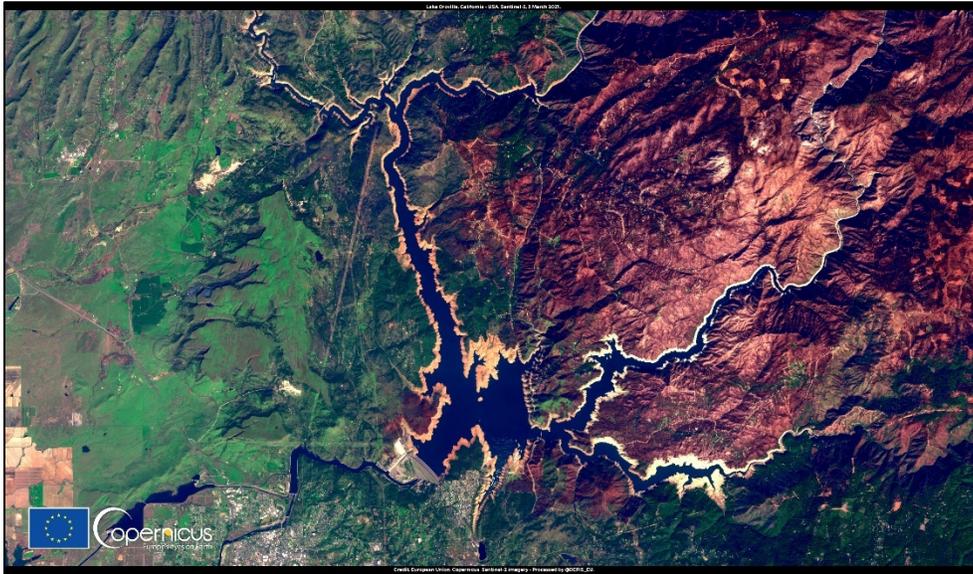
- Southern California’s two main sources of imported water — the Colorado River Basin and Northern California — continue to face dry conditions.
- Heading into a second consecutive dry year, as of late March, the Northern Sierra snowpack water content was only 63% of average. As of mid-May, statewide Sierra snowpack is essentially depleted with water content of only 8% percent of average.
- On March 23, the CA Department of Water Resources reduced the 2021 State Water Project (SWP) allocation from 10 percent to 5 percent.
- On April 21, Governor Newsom declared a Drought Emergency in Mendocino and Sonoma Counties. On May 10, Governor Newsom expanded the Drought Emergency to the Klamath River, Sacramento-San Joaquin Delta, and Tulare Lake Watershed Counties. 41 counties in CA are now under a drought state of emergency, representing 30 percent of the state’s population.



41 of 58 CA Counties in a Drought State of Emergency – May 2021

<https://mavensnotebook.com/2021/05/10/this-just-in-governor-newsom-expands-drought-emergency-to-klamath-river-sacramento-san-joaquin-delta-and-tulare-lake-watershed-counties/>

- Lake Oroville, an essential reservoir for the State Water Project (SWP) located north of the Sacramento Delta, started the year at a precariously low level. San Luis Reservoir, located south of the Sacramento Delta, does have a moderate amount of SWP water stored from the previous year that softens the impact of a low water in Lake Oroville.
  - State Water Project (SWP) – as of May 10
    - Lake Oroville: 41% of capacity
    - San Luis Reservoir: 49% of capacity

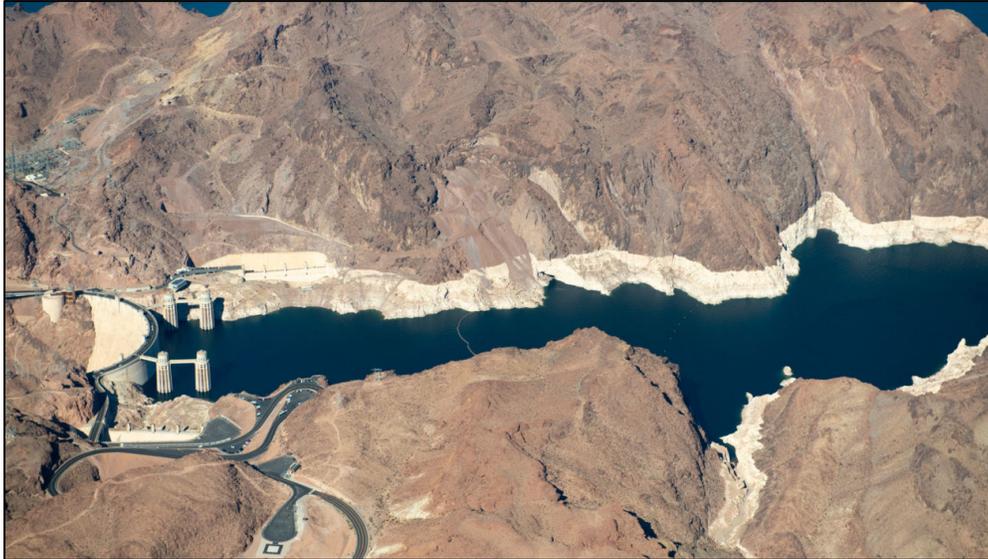


*Aerial Image of Lake Oroville – March 2021*

<https://www.copernicus.eu/en/media/image-day-gallery/severe-drought-california-usa>

- Metropolitan (MET) will pursue transfers north of the Sacramento Delta to for additional State water supplies that may be delivered to the MET service area this year (or stored for a future year): [http://www.mwdh2o.com/PDF\\_NewsRoom/North\\_Delta\\_water\\_transfer.pdf](http://www.mwdh2o.com/PDF_NewsRoom/North_Delta_water_transfer.pdf)
- Many cities and water purveyors in southeast Ventura County utilize supplies distributed by Calleguas to meet total retail demands. Calleguas is substantially reliant on State Water Project (SWP) supplies, however a small portion of Colorado River supplies can be delivered to the service area.
- In 2021, most of Southern California will likely maximize use of Colorado River supplies. This will greatly assist areas that are more dependent on SWP supplies – like Ventura County. **It is possible that Calleguas may receive a small portion of Colorado River supplies this year.** It is important to note the snowpack that feeds into the Colorado River is also below average for 2021.
  - Colorado River – as of May 11
    - Lake Mead: 38% of capacity
    - Lake Powell: 34% of capacity

- It is possible that a federally declared “light shortage” for Lake Mead (i.e., level of Lake Mead drops below 1,075 ft.) may occur as soon as this year or in CY 2022. Should a water shortage occur for Lake Mead – Arizona and Nevada would both share in the first cutbacks from allocations of Colorado River water. California would not be cutback in its allocation of Colorado River water until an “extreme shortage” is declared (i.e., level of Lake Mead drops below 1,025 ft.).



*Aerial Image of Lake Mead – January 2019*

<https://e360.yale.edu/features/on-the-water-starved-colorado-river-drought-is-the-new-normal>

### ***Prudent planning and ratepayer investments have built a critical drought buffer for SoCal region***

- **Droughts are not new to Southern California.** Following the protracted 1987-92 drought, Southern California water agencies redoubled efforts to develop programs designed to buffer against the social and economic impacts of water shortages due to drought and emergency conditions. The most recent 2012-2016 drought spurred a massive investment in conservation programs and turf removal. Over \$350 million was devoted to turf removal rebates during that period with approximately 165 million square feet of lawn removed. It is also noteworthy to recall that the State imposed – for the first time in California history – emergency drought regulations and community specific water conservation targets. Record breaking storms in 2017 pulled most of California out of drought and significantly improved imported water conditions.
- **Water supply availability will not be impacted in 2021.** The primary reasons for avoiding immediate water restrictions are 1) ongoing efforts by water users that have dramatically lower demand through various water conservation and recycled water programs and 2) significant rate payer investments in storage made in recent years to capture supplies in wet years.

- There is a significant amount of imported water stored in reserves for multiple dry years. Over the past 30 years, Southern California rate payers invested more than \$5 billion in regional storage and infrastructure improvements.
  - Dry year imported water storage reserves registered their highest level in history at 3.2 million acre-feet at the end of CY 2020
  - Ratepayer investments that allowed for additional storage in Lake Mead
  - Pump station upgrades that enable delivery of a small portion of Colorado River supplies into Ventura County
  - Diamond Valley Lake which doubled the Southland's reservoir storage capacity
  - Groundwater storage programs in the Central and Coachella Valleys
  - Inland Feeder, a 44-mile water line that provides additional delivery capacity that can be used during wet winters when water is available



Greg Avenue Pump Station enables delivery of Colorado River water to Calleguas service area  
<http://www.mwdh2o.com/PDFWWACurrentBoardAgendas/05102021%20EO%207-4%20Presentation.pdf>

### ***Increased water use efficiency is critical for future water reliability***

- While mandatory cutbacks are not anticipated this year, area residents and businesses should remain mindful of their water use and implement feasible water efficiency measures, rain or shine. This continued focus on water-wise practices will help extend our local reserves in the event dry conditions persist in the years to come.
- Water users are encouraged to continue take advantage of the numerous rebate programs available to further minimize their water use while saving money.
- Residential rebates are available for high efficiency toilets and clothes washers, weather-based irrigation controllers and soil moisture sensors, low flow sprinkler heads, rain barrels, and turf removal. Various rebates for commercial customers are also available.

- Visit [bewaterwise.com](http://bewaterwise.com) for details about available rebates and tips on how to save water.



### ***Local Retail Messaging***

- Status of local groundwater supplies, other local supply projects & programs (e.g., recycled water, groundwater desalting, IPR, DPR, etc.).
- Long-term water use objectives rolling out from the State (implementation of “Make Conservation a CA Way of Life”).
- Application of local water conservation ordinances (stages, measures, etc.).

#### **4. DISTRICT STAFF REPORT**

G. BOARD LETTER TRACKER - UPDATE ON VENTURA COUNTY BOARD OF SUPERVISORS AGENDA ITEMS RELATED TO THE DISTRICT – A status report on what items District staff has recently presented, or may be presented, before the Ventura County Board of Supervisors.

- 5/18/2021 – Adoption of Resolution Continuing the Existing Water Standby Charge for Fiscal Year 2021-22 for Ventura County Waterworks District No. 17, Bell Canyon; Supervisorial Districts Nos. 2 and 4.

## **4. DISTRICT STAFF REPORT**

### **H. UPDATE ON ADVANCED METERING INFRASTRUCTURE (AMI) IMPLEMENTATION**

- The AMI project is an integrated system of smart meters, communications networks, and data management systems that enables two-way communication between utilities and customers which is being implement within the District. The estimated cost to the District is \$53,000.

## **4. DISTRICT STAFF REPORT**

I. DIRECTOR'S INFORMATIONAL ITEMS – Provides the opportunity for the Director to present items that are not within the subject matter of the District's Staff Report.

- Operations and Maintenance Quarterly Report
- Aged Report
- COVID-19 Waived Fees Report



# District 17 O&M Updates

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FY 2021 – Third Quarter (Jan 1, 2021 – March Mar 31, 2021)

# Operations & Maintenance – Distribution Repairs

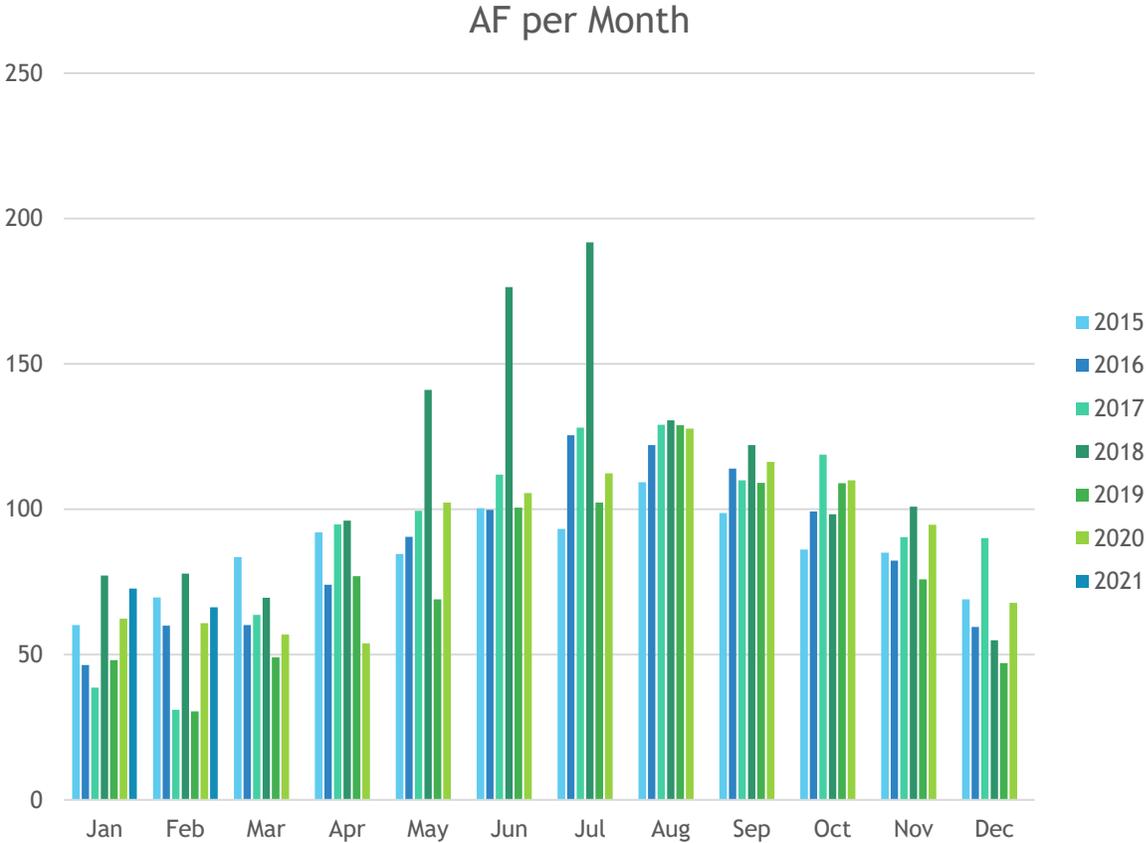
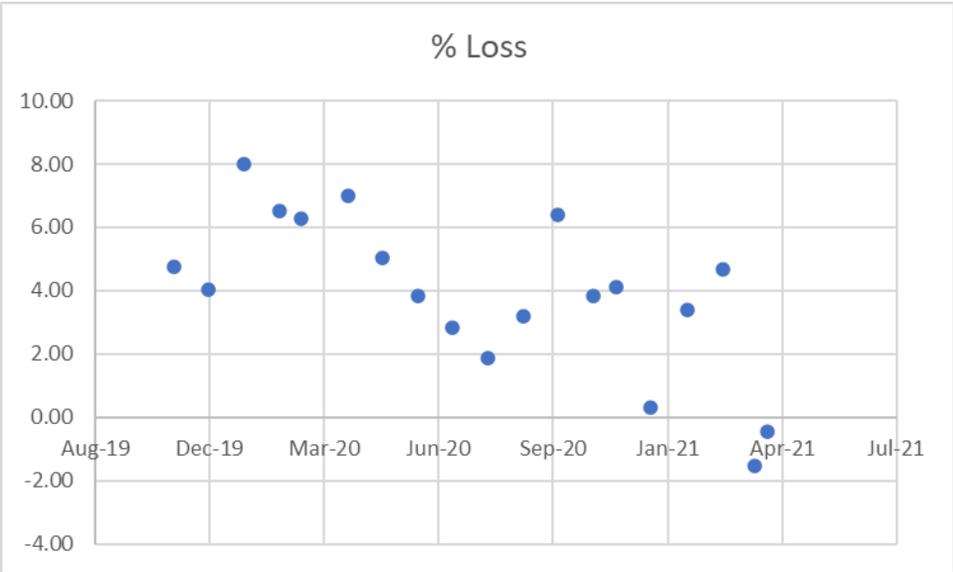
- ▶ Number of Main Line Repairs: 0
- ▶ Meter Upsizing: 0
- ▶ Hydrant and Hydrant Lateral Leaks: 0
- ▶ Fire Flow Tests: 0
- ▶ Valve Maintenance: 0
- ▶ Line Flushing: 100% of end-of-line blow offs completed

# Operations & Maintenance – Service Repairs

- ▶ Pilot Program: Installing old meters with AMI capability at pressure reducing stations to better track operation and water loss.
- ▶ Service Line Repairs: 0
- ▶ Key Issues: None

# Operations & Maintenance – Source Water

- ▶ City of Simi Valley (CMWD)
  - ▶ 207 AF Delivered in FY2021Q3 (D17 master meter)
  - ▶ No Average Water Loss for Quarter



# Customer Service and Meter Reading

- ▶ Replaced 0 meters total
  - ▶ Resumed meter replacements in April. Complete the District by July 1, 2021
- ▶ Customer Account Activity (turn on/off)
  - ▶ cost of \$1,070
- ▶ Customer Service Orders (check for leaks, verify reads, pressure, etc.)
  - ▶ Cost of \$1,396 labor
- ▶ Line Location
  - ▶ Cost of \$1,332

# Operations & Maintenance – Looking Forward

- ▶ District staff continues to work with CMWD and LVMWD to identify shared approach to a secondary service to District 17-Report due in May
- ▶ Survey Saddle Bow Crossing monthly with the Leak Correlator monthly
- ▶ City of Simi removed one of their tanks out of service for recoating
  - ▶ Simi revised their SCADA system
  - ▶ Source water decreased to 1,100 gpm from 1,700 gpm
  - ▶ Project delayed due to structural deficiencies identified in the Simi Valley Tank
  - ▶ Current schedule has work slated for completion by early July

# Engineering - Capital Improvement Projects

- ▶ New Water Reservoir #3 and Pipeline Design of Stagecoach to Saddlebow Crossing
  - ▶ ~\$10M
  - ▶ District 17 Staff Presented to HOA 11/12/21
    - ▶ District received concurrence from HOA Regarding proposed location
  - ▶ Key issue:
    - ▶ Funding, Land Agreements, Geotech
- ▶ 30% Design and Geotech progressing
  - ▶ HOA design review and beginning CEQA process by Jan 2022



# Questions?

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Row Labels	Sum of Y_CURRENTBALANCE	Sum of 0-30 Days	Sum of 31-60 Days	Sum of 61-90 Days	Sum of 91-120 Days	Sum of 121+ Days	61>DAYS
<b>CUE</b>							
Commercial	\$352	\$307	\$45	\$0	\$0	\$0	
<b>CUE Total</b>	<b>\$352</b>	<b>\$307</b>	<b>\$45</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0.00</b>
<b>VCWWD No. 1</b>							
Agricultural	\$206,916	\$148,255	\$787	\$7,315	\$7,369	\$43,190	
Commercial	\$124,160	\$118,872	\$2,029	\$696	\$504	\$2,059	
Industrial	\$22,751	\$19,233	\$3,518	\$0	\$0	\$0	
Institutional	\$50,315	\$48,090	\$2,096	\$129	\$0	\$0	
Residential	\$996,429	\$787,742	\$65,263	\$35,573	\$27,002	\$80,849	
Residential Multi Family	\$32,099	\$32,099	\$0	\$0	\$0	\$0	
<b>VCWWD No. 1 Total</b>	<b>\$1,432,670</b>	<b>\$1,154,291</b>	<b>\$73,692</b>	<b>\$43,714</b>	<b>\$34,874</b>	<b>\$126,099</b>	<b>\$204,687.59</b>
<b>VCWWD No. 16</b>							
Institutional	\$98	\$98	\$0	\$0	\$0	\$0	
Residential	\$492	\$403	\$88	\$0	\$0	\$0	
<b>VCWWD No. 16 Total</b>	<b>\$590</b>	<b>\$502</b>	<b>\$88</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0.00</b>
<b>VCWWD No. 17</b>							
Commercial	\$2,493	\$2,493	\$0	\$0	\$0	\$0	
Industrial	\$16,839	\$16,839	\$0	\$0	\$0	\$0	
Institutional	\$1,401	\$1,401	\$0	\$0	\$0	\$0	
Residential	\$184,401	\$157,521	\$1,791	\$6,456	\$4,755	\$13,878	
<b>VCWWD No. 17 Total</b>	<b>\$205,134</b>	<b>\$178,255</b>	<b>\$1,791</b>	<b>\$6,456</b>	<b>\$4,755</b>	<b>\$13,878</b>	<b>\$25,088.72</b>
<b>VCWWD No. 19</b>							
Agricultural	\$104,308	\$89,123	\$10,633	\$1,569	\$1,405	\$1,579	
Commercial	\$5,046	\$4,412	\$613	\$21	\$0	\$0	
Industrial	\$2,157	\$2,157	\$0	\$0	\$0	\$0	
Institutional	\$3,646	\$3,223	\$423	\$0	\$0	\$0	
Residential	\$87,641	\$77,154	\$7,072	\$2,596	\$450	\$370	
Residential Multi Family	\$2,431	\$2,431	\$0	\$0	\$0	\$0	
<b>VCWWD No. 19 Total</b>	<b>\$205,228</b>	<b>\$178,499</b>	<b>\$18,741</b>	<b>\$4,185</b>	<b>\$1,854</b>	<b>\$1,949</b>	<b>\$7,987.97</b>
<b>VCWWD No. 38</b>							
Commercial	\$27,711	\$27,711	\$0	\$0	\$0	\$0	
Institutional	\$658	\$658	\$0	\$0	\$0	\$0	
Residential	\$138,944	\$129,415	\$1,135	\$4,282	\$2,314	\$1,798	
<b>VCWWD No. 38 Total</b>	<b>\$167,313</b>	<b>\$157,784</b>	<b>\$1,135</b>	<b>\$4,282</b>	<b>\$2,314</b>	<b>\$1,798</b>	<b>\$8,394.29</b>
<b>Grand Total</b>	<b>\$2,011,287</b>	<b>\$1,669,636</b>	<b>\$95,493</b>	<b>\$58,637</b>	<b>\$43,798</b>	<b>\$143,723</b>	<b>\$246,158.57</b>
							12%
						last month	9%

Sum of Y_AMOUNT	Column Labels														Grand Total
	2020										2021				
Row Labels	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	
01	(\$18,555)	(\$50,998)	(\$33,804)	(\$55,694)	(\$45,904)	(\$54,866)	(\$100,101)	(\$59,998)	(\$75,611)	(\$94,004)	(\$89,827)	(\$79,022)	(\$76,583)	(\$62,923)	(\$897,890)
16	(\$30)	(\$50)	(\$40)	(\$40)	(\$10)	(\$20)	(\$10)		(\$10)	(\$30)		(\$30)	(\$70)		(\$340)
17	(\$2,606)	(\$3,684)	(\$6,178)	(\$5,535)	(\$6,930)	(\$5,545)	(\$7,579)	(\$6,697)	(\$10,423)	(\$5,584)	(\$8,256)	(\$7,528)	(\$9,134)	(\$8,828)	(\$94,507)
19	(\$2,467)	(\$6,051)	(\$5,358)	(\$4,722)	(\$8,165)	(\$6,160)	(\$5,284)	(\$9,495)	(\$6,955)	(\$7,104)	(\$13,216)	(\$7,535)	(\$7,012)	(\$9,470)	(\$98,994)
38	(\$1,464)	(\$2,741)	(\$1,277)	(\$3,519)	(\$3,836)	(\$3,827)	(\$7,451)	(\$5,149)	(\$8,028)	(\$3,667)	(\$6,806)	(\$7,169)	(\$7,733)	(\$6,260)	(\$68,928)
<b>Grand Total</b>	<b>(\$25,123)</b>	<b>(\$63,524)</b>	<b>(\$46,657)</b>	<b>(\$69,509)</b>	<b>(\$64,845)</b>	<b>(\$70,418)</b>	<b>(\$120,425)</b>	<b>(\$81,339)</b>	<b>(\$101,027)</b>	<b>(\$110,389)</b>	<b>(\$118,104)</b>	<b>(\$101,285)</b>	<b>(\$100,532)</b>	<b>(\$87,481)</b>	<b>(\$1,160,658)</b>

## **5. COMMITTEE MEMBER'S COMMENTS/FUTURE AGENDA ITEMS**

## **6. ADJOURNMENT**

**\*Next regular scheduled WWD17 CAC meeting:  
July 13, 2021**