

Central Services Engineering Services Roads & Transportation Water & Sanitation Watershed Protection
Joan Araujo, Director **Christopher Cooper**, Director **Christopher Kurgan**, Director **Joseph Pope**, Director **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 12, 2022

**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 on **Tuesday, May 17, 2022 from 7 p.m. to adjournment** via Zoom. To electronically join the meeting please follow the provided steps – At the specific time (7 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, no later than May 16, if you are unable to participate on the call.

Sincerely,



Joseph C. Pope, P.E.
Director, Water and Sanitation

AGENDA OF THE MEETING

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 15, 2022 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 of the District.
- 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.
 - 5/10/2022 – Declaration of a Stage 3 Water Shortage
 - 5/24/2022 – Low Income Household Assistance Program
 - 6/7/2022 – Placing Delinquent Lien Collection on Tax Role
- 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. DISTRICT 17 O&M UPDATES – An update on Operations and Maintenance for the Third Quarter of Fiscal Year 2022/2023 (January 1, 2022 to March 31, 2022)

5. 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.
 - HOA / Equestrian Center Water Usage

6. COMMITTEE MEMBERS’ COMMENTS/FUTURE AGENDA ITEMS

7. ADJOURNMENT

*The next regularly scheduled District 17 CAC meeting will be held on July 19, 2022.

****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 sign on to Zoom and you will be given an opportunity to be heard. If you prefer to submit your comment in writing, 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. 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 sign on to Zoom and you will be given an opportunity to be heard. If you prefer to submit your comment in writing, submit your comment to 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 (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.



DRAFT

**CITIZENS' ADVISORY COMMITTEE
VENTURA COUNTY WATERWORKS DISTRICT NO. 17
MINUTES OF THE MARCH 15, 2022, TELECONFERENCE MEETING**

COMMITTEE MEMBERS IN ATTENDANCE: Lisa Riccomini, Ronald Marks, Steven Price,
Neil Sokoler

COMMITTEE MEMBERS ABSENT: Greg McHugh

COMMITTEE MEMBER VACANCY: None

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

GUESTS: Kathryn Ehret, Office of Supervisor Huber

- * * *
1. CALL TO ORDER - The meeting was called to order at 7:04 PM
 2. APPROVAL OF THE MINUTES OF THE JANUARY 18, 2022 MEETING
 - o Mr. Price moved to approve the minutes. Mr. Sokoler seconded this motion.
Vote: Ayes – 4, Nays – 0.
 3. PUBLIC COMMENTS
 - o None.
 4. DISTRICT STAFF REPORT
 - A. BUDGET AND FINANCIAL REVIEW –
 - o Mr. Pope explained that the written materials in the Agenda Packet reflect the financial status of the District through the end of February 2022.
 - o Mr. Pope stated that everything looks healthy in the District finances.
 - o Mr. Pope stated that he will not go through the reports line-by-line, but if any member had any questions, he would be happy to answer them. Mr. Price asked if Mr. Pope saw anything noteworthy to point out. Mr. Pope pointed out the sheet that listed District expenditures, along with the percentage of the Adopted Budget allocation for the Fiscal Year for each item that had been spent so far. Mr. Pope stated that most items appeared to be on track, except for State/Permit Fees, which Mr. Pope stated appeared to be high and stated he suspected a budgeting error. Mr. Price asked about Misc. Expense, which showed 54%. Mr. Pope explained that since 67% of the Fiscal Year had passed, 54% is less than the budgeted amount, and that everything is tracking well. Mr. Pope explained that the

District finances appeared to be healthy overall, including the cash reserves.

B. CAPITAL PROJECTS

- Bell Canyon Reservoir No. 3
 - Mr. Kim explained that AECOM is performing hydraulics and preliminary design investigations. Mr. Kim stated that the next task is Geotech work, and securing the temporary easement for boring. Mr. Kim stated that the environmental study would begin in approximately 3-6 months. Mr. Kim stated that he does not currently anticipate any problems with the environmental study.
 - Mr. Pope explained that the preliminary assessment is that the tank will be either partially or fully underground, but this has not been fully determined yet.
 - Mr. Pope stated that he is attempting to set up a meeting with Ventura Fire in order to discuss whether or not to keep the helipad in the design. Mr. Pope stated that he wanted to discuss with Ventura Fire the reasons why they no longer wished to pursue the helipad, so that an informed decision can be made.
 - Ms. Riccomini explained that in her other role as HOA Co-President, she would advocate to keep the helipad design in, for obvious reasons having to do with another possible fire. Ms. Riccomini stated that she spoke with Greg McHugh, who shares her position on this. Ms. Riccomini stated that she is of course open to hearing from Ventura Fire on their reasoning, but that during the last fire, sources of water would have benefitted the District. Mr. Price joined in Ms. Riccomini's request to understand the reasoning of Ventura Fire on this.
- Bell Canyon Creek Crossing Pipeline Replacement
 - Mr. Kim explained that this project will go hand-in-hand with the reservoir project.

C. WATER QUALITY REPORT –

- Mr. Pope stated that there were not any water quality complaints since the last meeting.

D. WATER SUPPLY CONDITIONS –

- Mr. Pope showed the maps in the written materials comparing March 1, 2022 with March 2, 2021, explaining that we are still in a drought. Mr. Pope stated that there was a lot of optimism after December rains, but that favorable conditions did not continue. Mr. Pope stated that he does understand that there is some snow predicted for the Sierras on March 19.
- Mr. Pope showed the map of reservoir levels, explaining that they are lower than the historic average for this time of year.

- E. CALLEGUAS MUNICIPAL WATER DISTRICT/ METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA UPDATE –
- Mr. Pope stated that there were no updates at this time.
- F. UPDATE ON AVENUES OF PUBLIC OUTREACH –
- Mr. Pope explained that staff continue to put out social media posts on conservation. Mr. Pope stated that the website now has a “frequently asked questions” section.
- G. BOARD LETTER TRACKER –
- Mr. Pope stated that there are no upcoming Board letters that impact the District.
- H. UPDATE ON ADVANCED METERING INFRASTRUCTURE (AMI) –
- Mr. Pope stated that the District continues to add customers to the AMI portal. District 1 had a sharp increase during the month of January 2022 because that was when AMI was rolled out to this district.
- I. DIRECTOR’S INFORMATIONAL ITEMS –
- Mr. Pope discussed the Aged Report. The District has \$21,268 outstanding over 61 days overdue, stating that these customers may be eligible for the state arrearages program, or they may have a lien on their property. Mr. Pope stated that his intention is not to write off any overdue bills if a lien can be placed on the property.
 - HOA/Equestrian Center Water Usage – Mr. Pope asked if the group would like to continue to receive this information. Several committee members indicated that they would like to continue to receive this information.
- J. COMMITTEE MEMBERS’ COMMENTS / FUTURE AGENDA ITEMS –
- Mr. Price asked about the design of the helipad. Mr. Kim stated that the initial design was for a pad for the helicopter to land on, with capability to take water from the reservoir. Ms. Ehret explained that she went on a ride along with the Fire Department Fire Hawks, and that the helicopters are amazing in their ability to land on various terrain.
 - Ms. Ehret expressed that she was glad to attend the meeting, and that she and the office of Supervisor Huber are available should any Committee member need anything.
 - Mr. Sokoler asked about District water usage compared to typical years. Mr. Pope stated that he did not have current numbers, but that a report would be given in May.

5. ADJOURNMENT – The meeting adjourned at 7:27 p.m.

3. PUBLIC COMMENTS

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4. DISTRICT STAFF REPORT

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

		FY18	FY19	FY20	FY21	FY22 ADJ	FY22	FY22 YR-END
65	Acquisition&Replacement Fund	ACTUAL	ACTUAL	ACTUAL	ACTUAL	BUDGET	ACTUAL	PRJ
66	Beginning Balances	\$1,381,147	\$1,529,629	\$1,700,099	\$1,598,871	\$1,238,915	\$1,238,915	\$1,238,915
67								
68	Capital Sources of Funds							
69	Interest Earning	\$43,006	66,777.6	55,454.0	14,372.1	\$6,891	\$3,459	\$6,900
70	Capital Improvement Chrgs	\$1,260	1,475.0	900.0	540.0	\$1,400	\$540	1,400
71	Gain/Loss Capital Assets	\$0	-	-	-	\$0	\$0	-
72	Loan Proceeds	\$0	\$0	\$0	\$0	\$625,000	\$0	-
73	Depreciation Expense CY Funded	\$104,217	\$104,217	\$104,361	\$104,049	\$104,179	\$78,212	\$104,200
74	Total - Capital Sources of Funds	\$148,483	\$172,470	\$160,715	\$118,961	\$737,470	\$82,211	\$112,500
75								
76	Capital Uses of Funds							
77	Water System Improvement:							
78	System Improvement Maintenance	\$0	-	50.0	(0.0)	\$200,000	(\$91)	25,000
79	Reservoir Improvement	\$0	-	129,499.5	450,355.2	\$0	\$0	-
80	SCADA Improvement	\$0	-	-	-	\$0	\$0	-
81	General Improvement Maintenance	\$0	-	42,793.4	-	\$15,000	\$0	\$14,560
82	Total Water System Improvement	\$0	\$0	\$172,343	\$450,355	\$215,000	(\$91)	\$39,560
83	Water Construction Project:							
84	Connection bet. 2 Pressure Zone	\$0	-	-	-	\$0	-	\$0
85	1.74 MG Reservoir with piping within Zone 1924	\$0	2,000.0	89,600.0	28,562.3	\$834,435	43,953.5	\$322,297
86	HighPressurePipeline fr HaciendaRd to Dappelgray	\$0	-	-	-	\$0	\$0	\$0
87	Total Water Construction Project	\$0	\$2,000	\$89,600	\$28,562	\$834,435	43,953.5	\$322,297
	Other Equipment					90,000.0	-	90,000.0
88	Total - Capital Uses of Funds	\$0	\$2,000	\$261,943	\$478,918	\$1,139,435	\$43,862	\$451,858
89								
90	Net Capital Fund	\$148,483	\$170,470	(\$101,228)	(\$359,956)	(\$401,965)	\$38,349	(\$339,358)
91								
92	Transfer to/fr O&M / Rate Stabilization Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0
93	Prior Year CAFR Adjustments			\$0	\$0			
94								
95	Ending Fund Balance	\$1,529,629	\$1,700,099	\$1,598,871	\$1,238,915	\$836,950	\$1,277,264	\$899,558

WATERWORKS DISTRICT #17-BELL CANYON							
CURRENT PERIOD ACTIVITIES TO AP9 FY22 ENDING 3/31/2022							
		ACTUAL	Adopted Budget	Current	% of	Yr-End Projection	
	DESCRIPTION	FY 21	FY 22	Actual	Act/Adpt Bud	6/30/2022	COMMENTS
	EXPENDITURES						
1	System Maintenance Supplies & Contracts	58.7	167.9	20.0	12%	124.5	
2	General Maint Supplies	12.3	59.9	8.2	14%	27.4	
3	CLA Valve Maintenance	0.0	7.0	0.0	0%	4.0	
4	Pipe Materials	6.3	0.0	0.0		8.0	
5	Valve Replacement	0.0	40.0	0.0	0%	40.0	
6	Ladder Fall Protection	0.0	0.0	0.0		0.0	
7	Reservoir 1 Recoat	0.0	0.0	11.8		11.8	
8	Adjust Valve Stacks	23.3	8.0	0.0	0%	8.0	
9	Utility Billing System Maintenance		0.0	0.0		7.4	
10	SCADA	4.5	0.0	0.1		10.0	SCADA Integrating & Troubleshooting
11	Emergency Repairs	12.4	53.0	0.0	0%	8.0	
12	Improvement Maintenance	2.7	0.0	0.4		0.4	
13	Equipment	0.0	8.0	0.0	0%	8.0	ami Zone Meter
14	Indirect Cost Recovery	16.1	9.0	4.5	50%	9.0	
15	Misc. Expense	54.9	49.0	26.4	54%	40.0	
16	Other Prof. & Spec. Svcs	1.2	30.0	0.0	0%	22.0	purchasing chgs, equipmental rental
17	Engineering And Technical Surveys	0.0	27.0	0.0	0%	22.0	
18	State Permit/Fees	4.6	5.0	6.1	122%	6.1	Reservoir Inspection, Pressure maps
19	O&M Labor	389.8	578.6	245.9	42%	491.21	
20	Management And Admin Survey ISF	101.3	120.1	26.0	22%	120.1	CCR's; GS Atlas Maps
21	Water Analysis	0.6	5.0	0.8	16%	5.0	Dept. of Health & Safety fees
22	Cross Connection Fees	0.3	0.5	0.1	20%	0.1	
23	Water Purchases	2,077.8	2,264.1	1,304.4	58%	2,167.6	
24	Water System Power	4.0	3.0	0.7	25%	3.0	
25	Depreciation Expense	104.0	104.2	78.2	75%	104.2	
26	Contribution to other Funds	0.0	4.5	5.7	126%	5.7	
27	Meter Purchase	39.5	24.0	0.0	0%	24.0	
28	Conservation Program	0.0	0.0	0.0		0.0	
29	Contingencies	0.0	0.0	0.0		0.0	
30	TOTAL EXPENDITURES	2,855.5	3,399.8	1,719.2		3,153.0	
31	REVENUES						
32	Interest Earning	0.0	0.0	0.0		0.0	
32	State Aid for Disaster	0.0	0.0	14.4		14.4	Covid Federal Aid
33	Special Assessment	7.0	6.9	4.6	66%	6.9	
34	Line Extension/Permit Fees	1.4	0.6	1.1	188%	1.2	
35	Meter Sales And Install Fee	1.8	1.6	2.3	144%	2.4	
36	Other Revenue-Misc	9.5	33.9	25.0	74%	34.9	
37	Water Sales	3,182.5	3,338.0	2,235.6	67%	3,251.9	
39	TOTAL REVENUES	3,202.2	3,381.0	2,283.0		3,311.7	
40	RESULT OF OPERATION	346.6	(18.8)	563.8		158.7	
41	O&M Fund Balance Reserve:						
42	Beginning Fund Balance	863.18	\$1,209.83	\$1,209.83		\$1,209.83	
43	CAFR Adjustments/FY212312-Purchases	-		\$0.00		\$0.00	CityOfSimiValley-AccruedPurchases
44	Net of Operation	346.65	(18.77)	563.83		158.74	
45	O&M Fund Balance Reserve:	\$1,209.83	\$1,191.06	\$1,773.66		\$1,368.57	
46	Required O&M Fund Reserve: 25% of Exp.	\$713.88	\$849.95	\$429.80		\$788.25	
46	O&M FBR vs Required Reserve	ok	ok	ok		ok	

WATERWORKS DISTRICT #17-BELL CANYON									
CURRENT PERIOD ACTIVITIES TO AP9 FY22 ENDING 3/31/202									
	A	B		C	D	E	F	H	I
	ACTUAL	ADOPTED BUDGET	ADJUSTED BUDGET	CURRENT PERIOD FY 22			% of	Yr-End Projection	CURRENT PERIOD
DESCRIPTION	FY 21	FY 22	FY 22	EXP/REV	ENC	TOTAL	Act/Bud	6/30/2022	COMMENTS
1 NON CAPITALIZED EXPENDITURES:									
2 General Improvement Maintenance	0.0	15.0	15.0	0.0	0.0	0.0	0.0%	14.6	Reservoir & Facilities Security/Fencing
5 Sub-Total Non Capitalized Expenditures	0.0	15.0	15.0	0.0	0.0	0.0		14.6	
6 WATER SYSTEM IMPROVEMENT:									
7 General System Improvements	(0.1)	200.0	200.0	0.0	0.0	0.0	0.0%	25.0	
9 Resv. No. 2 - Floor Repair, Re-Line, & Coat 2MG tank	450.4	0.0	0.0	0.0	0.0	0.0		0.0	
10 Sub-Total Water System Improvement	450.3	200.0	200.0	0.0	0.0	0.0		25.0	
11 WATER CONSTRUCTION PROJECT									
12 1.74 MG Reservoir with piping within Zone 1924	28.6	745.0	834.4	44.0	0.0	44.0	5.3%	322.3	
Other Equipment	0.0	90.0	90.0	0.0	0.0	0.0	0.0%	90.0	
14 Sub-Total Water Water Construction Project	28.6	835.0	924.4	44.0	0.0	44.0	5.3%	412.3	
15 Total Expenditures	478.9	1,050.0	1,139.4	44.0	0.0	44.0		451.9	
16 REVENUES									
17 Interest Earning	14.4	6.9	6.9	3.5	0.0	3.5	50.2%	6.9	
18 Capital Improvement Chrgs	0.6	1.4	1.4	0.5	0.0	0.5	38.6%	1.4	
Loan Proceeds	0.0	625.0	625.0	0.0	0.0	0.0	0.0%	0.0	
19 Total Revenues	15.0	633.3	8.3	4.0	0.0	4.0	0.6%	8.3	
20 Net Capital Fund	(463.9)	(416.7)	(1,131.1)	(40.0)	0.0	(40.0)		(443.6)	
21 Beginning Capital Fund Balance	1,598.7	1,239.0	1,239.0	1,239.0		1,239.0		1,239.0	
22									
23 Depreciation Expense	104.0	104.2	104.2	78.2		78.2		104.2	
24 Ending Capital Fund Balance Reserve	1,239.0	926.5	212.1	1,277.3		1,277.3		899.7	
25									
26									
27	SUMMARY OF CAPITAL FUND BALANCE			Capital	Funded	Total			
28				Acq Fund	Depr Fund	Cap Fund			
29				Beginning Fund Balance	35.3	1,203.7	1,239.0		
30				Revenue & Depreciation	8.3	104.2	112.5		
31				Expenditure & Encumbrances	(39.6)	(412.3)	(451.9)		
32				Ending Fund Balance	4.0	895.6	899.6		

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.

May 2022

ACTIVE CAPITAL PROJECTS REPORT - WATER AND SANITATION DEPARTMENT

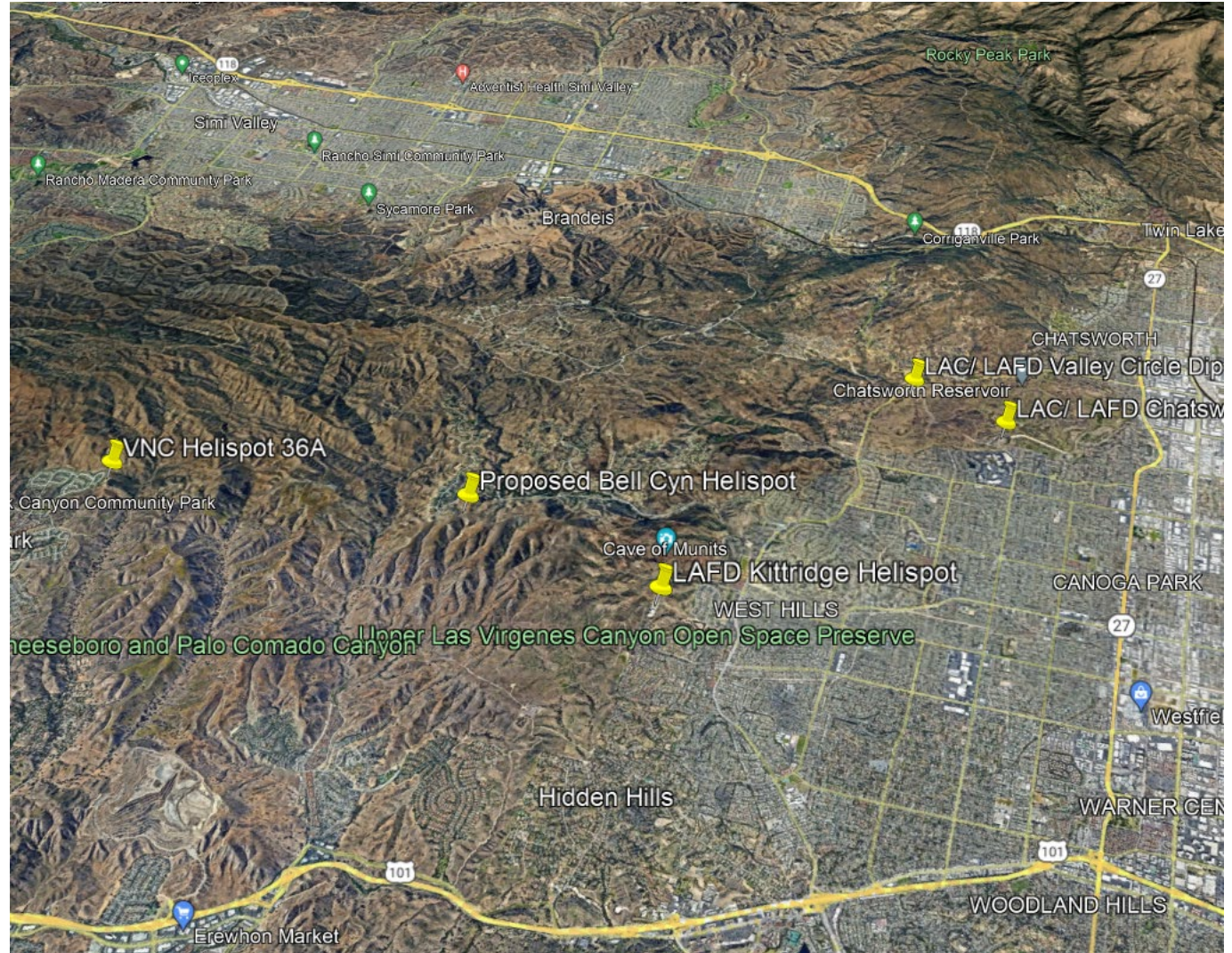
Project Name	Project Manager	Phase	Phase % Complete	Proposed Funding	Remarks
Bell Canyon Reservoir No. 3	H. Arredondo	Design	10	Capital Funds	Geotech contract for boring signed. AECOM performing hydraulics and preliminary design investigations. Performing land survey. VCFD confirmed they no longer wish to pursue helipad scope for project.
Bell Canyon Creek Crossing Pipeline Replacement	H. Arredondo	Planning	15	Capital Funds	Performing land survey. Remaining scope on HOLD pending design outcome of Reservoir 3.

Helispot Overview

Bell Cyn Proposal

Current LAFD/ LAC/VNC Helispots

- VNC Helispot 36A
- LAFD Kittridge Helispot
- LAC/LAFD Valley Circle Dip Tank
- LAC/ LAFD Chatsworth Helispot



VNC Helispot 36A

VNC 36A

- 2.67 nautical miles from proposed Bell Cyn Helispot
- Night Approved
- Dual Pad Operation
- Firehawk approved

Battalion Number	Helispot Name	Helispot Number	Rev Date: 6/8/2020
Battalion 3	Lambourne Place	36-A	
		Approved for Night Operations:	
		Helispot Type: Primary	
		Helispot Location: North on Deerhill Road from Fire Station 36, right on Deerbrook Road, right on Lambourne Place, right at entrance to tank.	
		TBM Map Page: 528-B6	
		Lat / Long: 34° 11.475 N, -118° 45.110 W.	
		Water Supply: Two 4" hydrants supplied by tank.	
		Hazards: Retaining wall on both sides of pad number 2.	
		Helipads: 2 Pad 1 Primary Pad 2 Secondary,	
		Landing Area: Concrete pads below tank, Firehawk approved.	
		Water Company: California Water Service.	
		Special Instructions: None	
		Remarks: Single helispot use: Use Pad 1 and lower hydrant; park below pad to avoid rotor wash.	
		Turn around on top of underground water tank.	
			

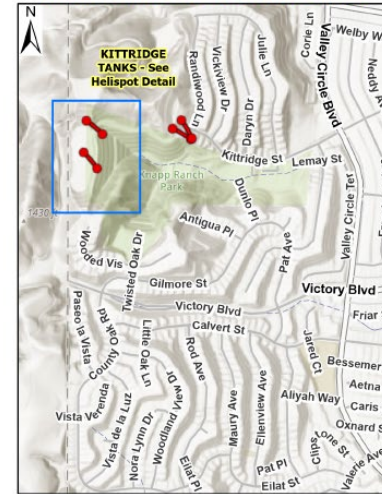
LAFD Kittridge Helispot

LAFD Kittridge

- 1.6 nautical miles from proposed Bell Cyn Helispot
- Night Approved
- 3 Pads
- Firehawk approved
- Dip Tank

Battalion 17 Fire Station 105 Kittridge Tanks

Kittridge Tanks TRANSPORTATION MAP



HELISPOT DETAIL



[Rev: 03/2022]

LAFD Map Book: 433.4283

Thomas Guide: 529 C-6

Deg. Dec. Min.: N34° 11.387'

W118° 40.052'

Deg. Min. Sec.: N34° 11' 23.210"

W118° 40' 3.095"



DRIVING DIRECTIONS:

- From Valley Circle Bl., West on Kittridge St. to the end of street. Locate first access gate on the left. Proceed through 2 more locked gates to access helispot.

LANDING AREA:

- Landing area can support 3 helicopters

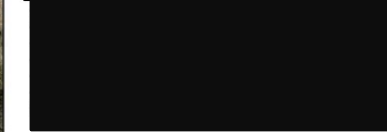
HAZARDS:

- Steep hillside hazard.

WATER SUPPLY:

- Single 2 1/2" x 4" gravity fed hydrant from tank. Requires hard suction.

SPECIAL INSTRUCTIONS:



Map prepared LAFD GIS Unit



Page 17

LAC/ LAFD Valley Circle Dipsite

LAFD Valley Circle Dip Tank

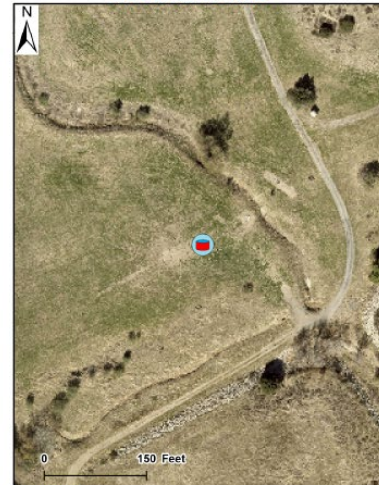
- 3.5 nautical miles from proposed Bell Cyn Helispot
- Night Approved
- Firehawk approved
- Dip Tank

Battalion 17 Fire Station 106 Valley Circle Dip Tank

Valley Circle Dip Tank TRANSPORTATION MAP



HELISPOT DETAIL



(Rev. 03/2022)

LAFD Map Book: 392.2255

Thomas Guide: 499 F-7

Deg. Dec. Min.: N34° 13.975'

W118° 38.484'

Deg. Min. Sec.: N34° 13' 58.472"

W118° 38' 29.065"



DRIVING DIRECTIONS:

• From the intersection of Valley Circle Blvd and Roscoe Blvd, travel North on Valley Circle Blvd. At the intersection of Valley Circle Blvd and Woolsey Canyon Rd there is a gate with 1C80 access to the DWP property.

LANDING AREA:

• 10'x30' can support 1 helicopter. Improved with asphalt

HAZARDS:

• Trees and tall bushes in the area.

WATER SUPPLY:

• Supplied by 4" hose coming from buildup hydrant. Hydrant has two 2 1/2" outlets and a 4" outlet. 4" outlet must be opened to fill tank. A float inside tank prevents overflow. A 2 1/2" gated wye attached to one outlet with hose for wetting the area down

SPECIAL INSTRUCTIONS:



Map prepared LAFD GIS Unit



LAC 75D/ LAFD Chatsworth Helispot

LAC 75D/ LAFD Chatsworth

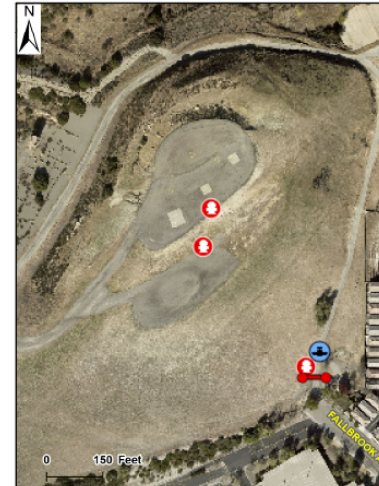
- 4.05 nautical miles from proposed Bell Cyn Helispot
- Night Approved
- 3 Pads
- Firehawk approved

Battalion 17 Fire Station 106 Chatsworth

Chatsworth TRANSPORTATION MAP



HELISPOT DETAIL



LAFD Map Book: 392.3351

Thomas Guide: 529-G1

Deg. Dec. Min.: N34° 13.677'

W118° 37.562'

Deg. Min. Sec.: N34° 13' 40.593"

W118° 37' 33.730"



DRIVING DIRECTIONS:

- From Roscoe Blvd, travel North on Fallbrook Ave, proceed to gate.

LANDING AREA:

- Landing area can support 3 helicopters

HAZARDS:

None

WATER SUPPLY:

- Double 2 1/2" X 4" hydrant at access gate and the Upper Pad, Single 2 1/2" at Lower Pad.

SPECIAL INSTRUCTIONS:

- Valve for hydrants located just inside access gate. Valve should remain open at all times.
- First arriving Engine should verify valve is open. FIREHAWK approved.
- Second arriving Engine (or first arriving Engine returns) takes suction from hydrant and pumps into inlet located at access gate.
- Upper landing pad preferred for water filling, lower pad for fueling.
- Dip tank located in the northwest corner of reservoir property now is an official LAFD Helispot titled Valley Circle Dip Tank.
- LA County FD helispot designation - H-75D.



Map prepared LAFD GIS Unit

Page 17

Helopod Info

HeloPod

- Sports Type 1,2, and 3 helicopters
- 4,600-7,000 gallon capacity
- Available with self-filling/ regulating valve system
- Snorkel or bucket approved



T-MADS

Tactical Mobile Aerial Dip Source

HeloPod T-MADS Unit the ultimate Tactical Advantage for Helitack support...

- The fastest and easiest set up of a dip source
- One person operations for set up and break down
- Omni Directional Loading/ unloading

UNSURPASSED DURABILITY

- Steel Construction
- No Liners to rip and tear
- No Assembly Required
- Supports fill rates up to 3,000 gpm

MULTI-PLATFORM MOVES

- Hook Truck
- Flat Bed Wrecker
- Flat Bed Trailer
- Tilt Bed
- Roll Off Truck
- Any Heavy Lift Helicopter

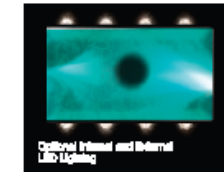


STANDARD FEATURES

- HeloPod supports all Helicopters - VHT - Types 1, 2 & 3
- All HeloPod models support Snorkel Fill and Bombal Bucket operations*
- The HeloPod T-MADS capacity range from 4,600 gallons to 7,000 gallons
- Built-in Storage Cabinet and valve housing if applicable

UPGRADE OPTIONS

- Available with Self-Filling/ Regulating valve system
- LED Night Operations lighting package
- Remote Site Pump Kit - (2) 3" pumps, fill/ transfer hoses and support gear
- Invasive Species Package - Intercepts AIS prior to loading into the HeloPod
Eliminates decon of Tanks, Pump and Hoses
Eliminates the spread of AIS



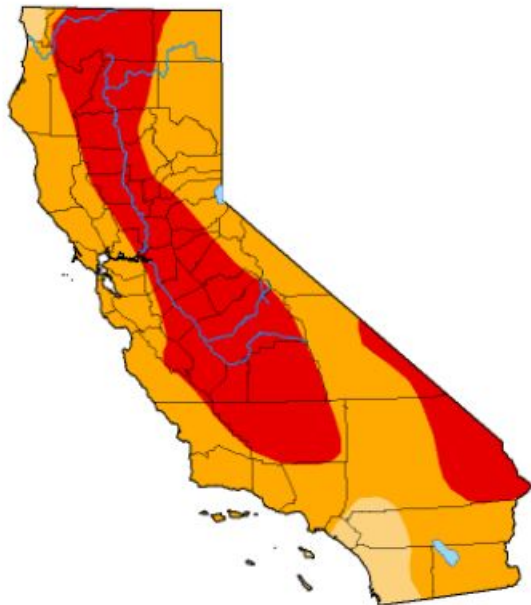
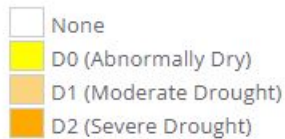
* Snorkel/Bucket operations supported up to 30' (100m) in AHS. Features Pending and AHS Training

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.

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

Drought Classification



< May 3, 2022 >



< May 4, 2021 >

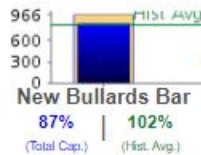
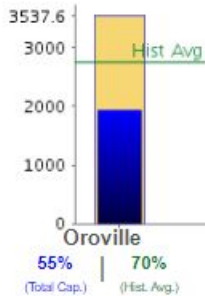
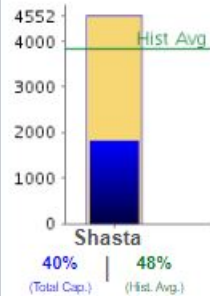


Statistics Comparison

Week	None	D0-D4	D1-D4	D2-D4	D3-D4	D4	DSCI
2022-05-03	0.00	100.00	100.00	95.18	40.51	0.00	336
2021-05-04	0.00	100.00	97.52	92.88	73.31	5.36	369
Change	0.00	0.00	-2.48	-2.30	32.80	5.36	33

CURRENT CONDITIONS MAJOR WATER SUPPLY RESERVOIRS: 09-MAY-2022

Data as of Midnight: 09-May-2022



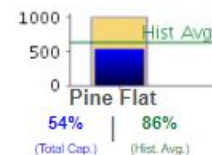
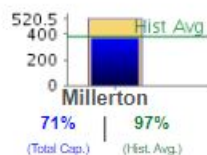
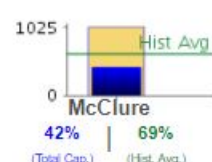
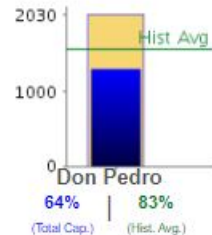
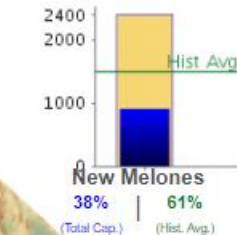
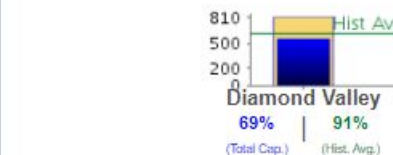
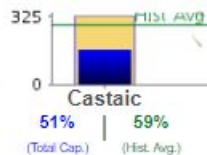
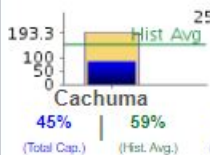
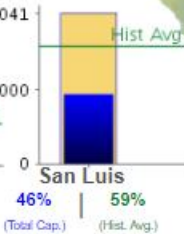
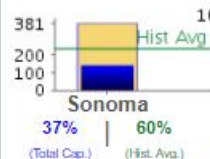
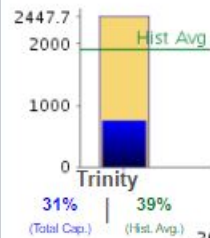
Change Date:



LEGEND

Blue Bar: Storage level for date
Gold Bar: Total reservoir capacity
Green Line: Historic level for date.

% of Capacity | % Hist. Avg.
 (Click res. 3 char. code for details)



Click for printable version of current data.

The CSI link has been disabled to zoom in, for the lack of historical data.

Report Generated: 10-May-2022 3:29 PM

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.

- F. UPDATE ON AVENUES OF PUBLIC OUTREACH – How the District is reaching out to its customers concerning water conservation.

**NOTICE OF NEW OUTDOOR MANDATORY
IRRIGATION WATERING SCHEDULE**

On May 10th, 2022, the Board of Supervisors adopted a resolution declaring Level 3 Water Shortage for all Ventura County Waterworks District areas (Moorpark, Somis, Lake Sherwood and Bell Canyon) at the request of the Ventura County Public Works Agency Water and Sanitation Department.

This action comes as California continues to struggle with its third year of drought. While December brought much needed rain and snow, the same could not be said for the months of January, February or March as California witnessed some of the driest months in recorded history. In each year of the current drought, annual precipitation levels have been inadequate to fill the state’s key reservoirs.

As reservoir levels decrease so does the availability of water supplies available to water suppliers. And on, March 18, 2022, the Department of Water Resources (DWR) reduced its prior State Water Project (SWP) allocation of 15 percent to 5 percent. Then last month, both the Metropolitan Water District and Calleguas Municipal Water District passed resolutions declaring a Water Shortage Emergency Condition for their service areas. The resolutions also called on water purveyors to immediately cut their water use by implementing 1 day a week watering restriction or face financial penalties for failing to do so.

Therefore, effective June 1, 2022, all Ventura County Waterworks District service areas of Moorpark, Bell Canyon, Lake Sherwood and Somis will be subject to the following mandatory outdoor watering schedule except for agricultural customers.

**Mandatory Irrigation Watering Schedule for Ventura County Waterworks
Districts 1 (Moorpark), 17 (Bell Canyon), 19 (Somis) & 38 (Lake Sherwood) Customers**

	Sun	Mon	Tue	Wed	Thu	Fri	Sat
Addresses ending in an EVEN number							
Addresses ending in an ODD number							



Mandatory Watering Schedule Fact Sheet

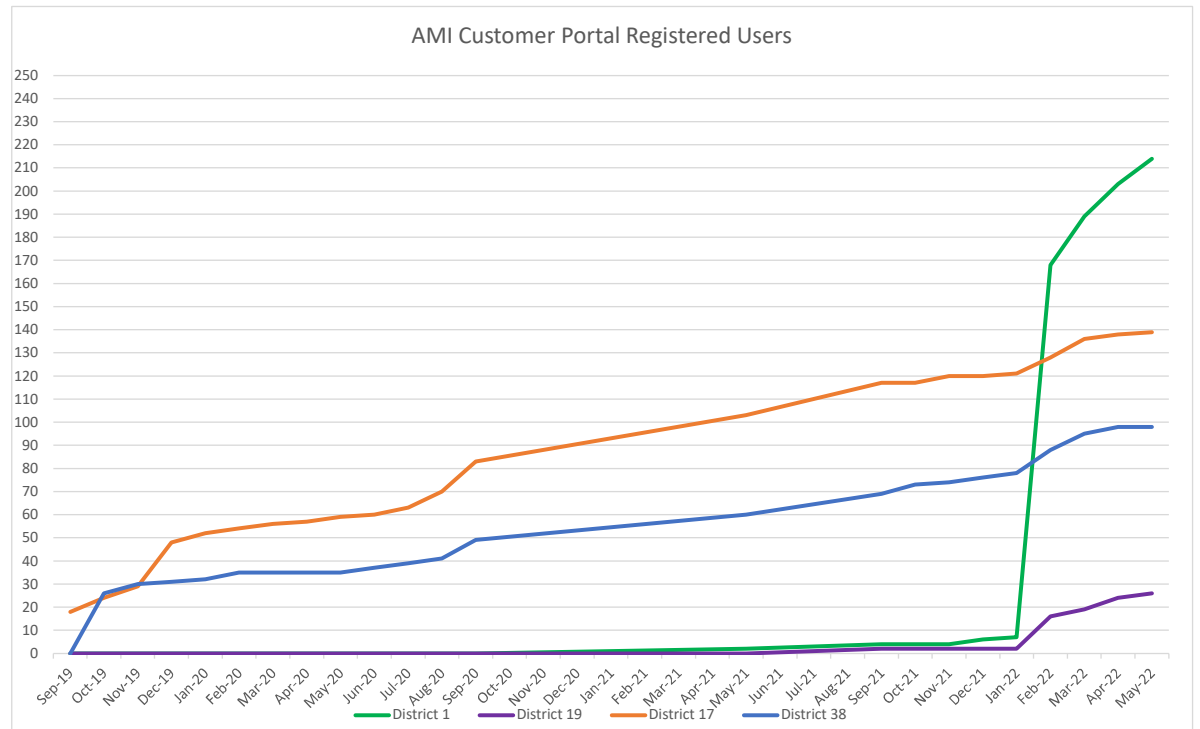
- One-day-a-week watering schedule based on service area and home address.
- Only applies to non-functional, ornamental turf (lawns) and **excludes turf located in parks, sports fields, and school playground fields.**
- Does not apply to hand-watering or drip irrigation of **trees, shrubs and/or plants.**
- No irrigation between 9 a.m. and 4 p.m.
- Irrigate no more than 15 minutes per zone (does not apply to low-flow drip irrigation).
- Does not apply to areas that are irrigated with recycled water.
- Applies to all customer classifications except agriculture.
- Noncompliance penalties will be applied.

For more information regarding the current drought, watering schedules, water rebates and ways to save water, please visit our water conservation website at <https://www.vcpbublicworks.org/wsd/waterconservation/>

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.
- 5/10/2022 – Declaration of a Stage 3 Water Shortage
 - 5/24/2022 – Low Income Household Assistance Program
 - 6/7/2022 – Placing Delinquent Lien Collection on Tax Role
- 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.

Month	District 1	District 19	District 17	District 38
Sep-19	0	0	18	0
Oct-19	0	0	24	26
Nov-19	0	0	29	30
Dec-19	0	0	48	31
Jan-20	0	0	52	32
Feb-20	0	0	54	35
Mar-20	0	0	56	35
Apr-20	0	0	57	35
May-20	0	0	59	35
Jun-20	0	0	60	37
Jul-20	0	0	63	39
Aug-20	0	0	70	41
Sep-20	0	0	83	49
May-21	2	0	103	60
Sep-21	4	2	117	69
Oct-21	4	2	117	73
Nov-21	4	2	120	74
Dec-21	6	2	120	76
Jan-22	7	2	121	78
Feb-22	168	16	128	88
Mar-22	189	19	136	95
Apr-22	203	24	138	98
May-22	214	26	139	98



4. DISTRICT STAFF REPORT

- I. DISTRICT 17 O&M UPDATES – An update on Operations and Maintenance for the Third Quarter of Fiscal Year 2022/2023 (January 1, 2022 to March 31, 2022)



District 17 O&M Updates

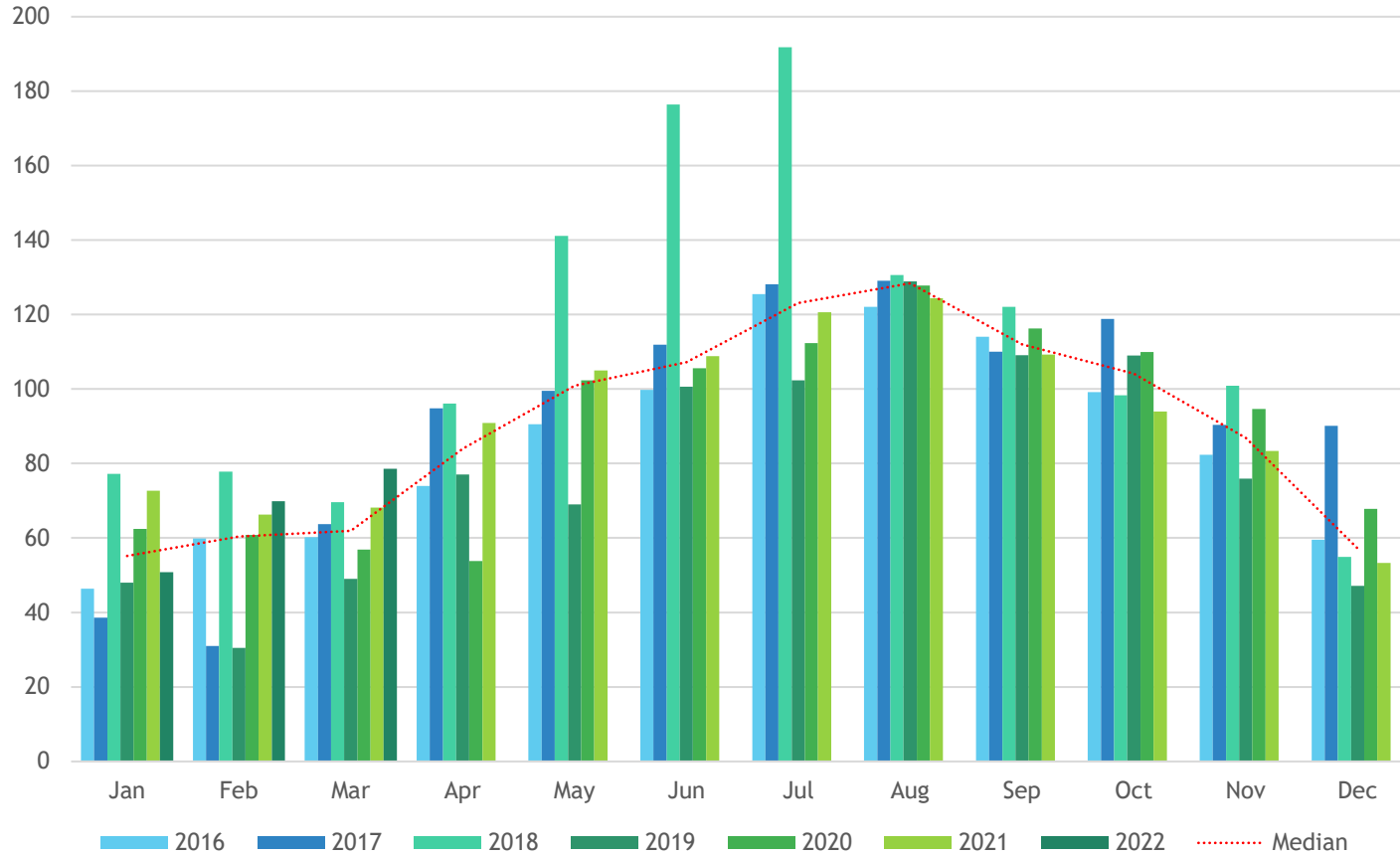
FY 2022 – Third Quarter (Jan. 1, 2022 – Mar. 31, 2022)

Operations & Maintenance – Distribution/Service Repairs

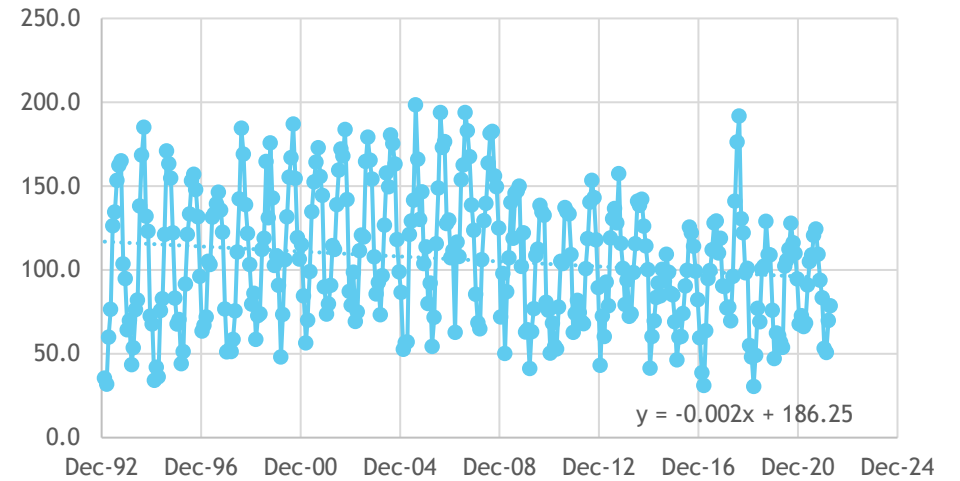
- ▶ No Main Line Repairs; No Service Leaks
- ▶ Fire Flow Tests: 0
- ▶ Completed potholing for survey of Saddlebow Crossing
- ▶ Completed hydraulic maintenance (pressure reducing stations)
- ▶ Key Issues: Completed State Sanitary Survey

Operations & Maintenance – Source Water

AF per Month

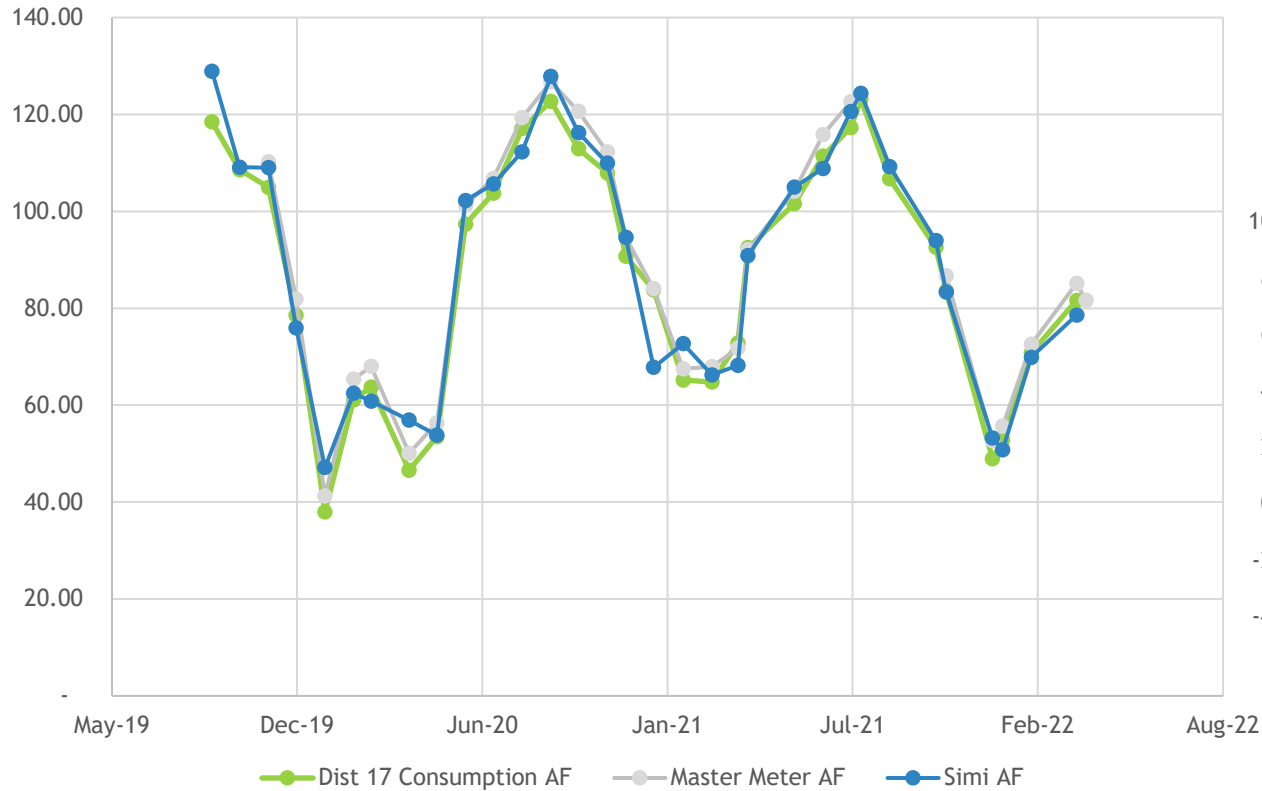


Simi Water Production (AF)

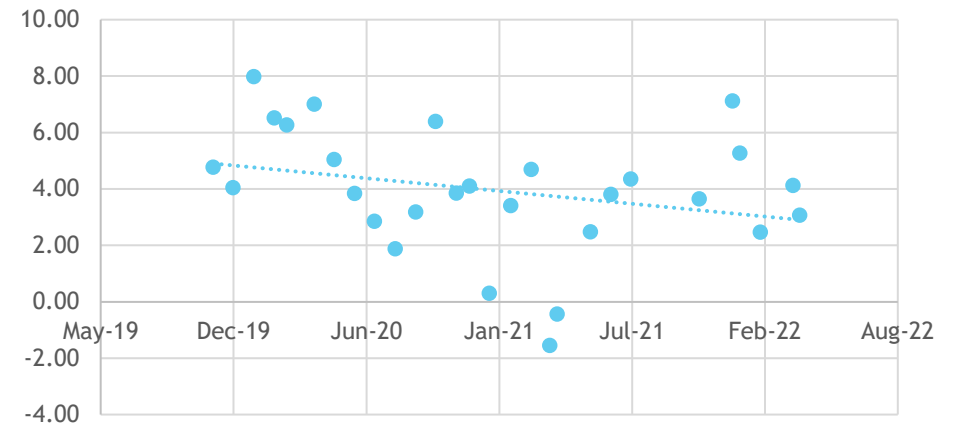


Operations & Maintenance – Source Water

D17 Demand



% Loss



Customer Service and Meter Reading

- ▶ Replaced 62 meters
 - ▶ Labor cost of \$8,982
- ▶ Customer Account Activity (turn on/off)
 - ▶ Labor cost of \$2,368
 - ▶ 59 Pending shot off notices
- ▶ Customer Service Orders (check for leaks, verify reads, pressure, etc.)
 - ▶ Labor cost of \$2,368
- ▶ Line Location
 - ▶ Labor cost of \$6,776
- ▶ Meter Accuracy-Bench Testing
 - ▶ Labor cost of \$2,939

Operations & Maintenance – Looking Forward

- ▶ Warranty Recoating Work for Reservoir #2
- ▶ Installing SCADA to Zanja PR Station
- ▶ SCADA Programmable Logic Controller (PLC) replacement at PR1 and Bell Reservoir

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, VCFD accepting of snorkel fill
- ▶ 30% Design and Geotech progressing
 - ▶ Following 30% design: HOA design review and CEQA process



Questions?

5. 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.

- HOA / Equestrian Center Water Usage

Created Date/Time: 5/4/2022 11:29:46 AM
 Customer Number: 100997
 Account Number: 14612
 Service Address: 29 BAYMARE RD
 Mailing Address:
 BELL CYN EQUESTRIAN CTR
 30 HACKAMORE LN SUITE 8
 BELL CANYON CA 91307

229.04

Service	Read Date	Meter	Read Type	Previous Reading	Current Reading	Days	Consumption	Unit Of Measure	Average
Water	4/19/2022	91238574	Water	90.0000	280.0000	35	190.0000	HCF	5.43
Water	3/15/2022	91238574	Water	0.0000	90.0000	13	90.0000	HCF	6.92
Water	3/2/2022	75838741	Water	25782.0000	25885.0000	15	103.0000	HCF	6.87
Water	2/15/2022	75838741	Water	25615.0000	25782.0000	28	167.0000	HCF	5.96
Water	1/18/2022	75838741	Water	25544.0000	25615.0000	35	71.0000	HCF	2.03
Water	12/14/2021	75838741	Water	25414.0000	25544.0000	28	130.0000	HCF	4.64
Water	11/16/2021	75838741	Water	25248.0000	25414.0000	28	166.0000	HCF	5.93
Water	10/19/2021	75838741	Water	24943.0000	25248.0000	35	305.0000	HCF	8.71
Water	9/14/2021	75838741	Water	24610.0000	24943.0000	28	333.0000	HCF	11.89
Water	8/17/2021	75838741	Water	24260.0000	24610.0000	28	350.0000	HCF	12.50
Water	7/20/2021	75838741	Water	23846.0000	24260.0000	35	414.0000	HCF	11.83
Water	6/15/2021	75838741	Water	23555.0000	23846.0000	28	291.0000	HCF	10.39
Water	5/18/2021	75838741	Water	23294.0000	23555.0000	28	261.0000	HCF	9.32
Water	4/20/2021	75838741	Water	23006.0000	23294.0000	35	288.0000	HCF	8.23
Water	3/16/2021	75838741	Water	22794.0000	23006.0000	28	212.0000	HCF	7.57
Water	2/16/2021	75838741	Water	22667.0000	22794.0000	28	127.0000	HCF	4.54
Water	1/19/2021	75838741	Water	22458.0000	22667.0000	35	209.0000	HCF	5.97
Water	12/15/2020	75838741	Water	22280.0000	22458.0000	28	178.0000	HCF	6.36
Water	11/17/2020	75838741	Water	22089.0000	22280.0000	28	191.0000	HCF	6.82
Water	10/20/2020	75838741	Water	21757.0000	22089.0000	35	332.0000	HCF	9.49
Water	9/15/2020	75838741	Water	21470.0000	21757.0000	28	287.0000	HCF	10.25
Water	8/18/2020	75838741	Water	21075.0000	21470.0000	35	395.0000	HCF	11.29
Water	7/14/2020	75838741	Water	20797.0000	21075.0000	28	278.0000	HCF	9.93

Water	6/16/2020	75838741	Water	20552.0000	20797.0000	28	245.0000	HCF	8.75
Water	5/19/2020	75838741	Water	20291.0000	20552.0000	35	261.0000	HCF	7.46
Water	4/14/2020	75838741	Water	20210.0000	20291.0000	28	81.0000	HCF	2.89

6. COMMITTEE MEMBERS' COMMENTS/FUTURE AGENDA ITEMS

7. ADJOURNMENT

*The next regularly scheduled District 17 CAC meeting will be held on July 19, 2022.