

November 3, 2022

**NOTICE OF A MEETING OF THE
VENTURA COUNTY WATERWORKS DISTRICT NO. 1
MOORPARK CITIZENS' ADVISORY COMMITTEE**

NOTICE IS HEREBY GIVEN that a meeting of the Ventura County Waterworks District No. 1 Citizens' Advisory Committee will be held **Thursday, November 10, 2022**, from 3:30 p.m. to adjournment at the **Waterworks District's Moorpark Office, 6767 Spring Road, Moorpark, California.**

Committee members and members of the public are also invited to attend the meeting 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, no later than November 9, if you are unable to participate on the call.

Sincerely,



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

AGENDA OF THE MEETING

1. CALL TO ORDER
2. APPROVAL OF THE MINUTES OF THE SEPTEMBER 8, 2022 MEETING
3. PUBLIC COMMENTS - Members of the public may address the Citizens' Advisory Committee (CAC) on items of interest to the public that is within the subject matter jurisdiction of the Committee but does 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. CAPITAL PROJECTS - The Capital Project Status Report provides regular reporting on the status of active capital projects within the District.
- B. 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.
- C. WATER SUPPLY CONDITIONS - An update on water supply conditions within the District, Southern California, and throughout the State.
- D. FOX CANYON GROUNDWATER MANAGEMENT AGENCY (GMA) /LAS POSAS USERS GROUP (LPUG) UPDATE - An update on decisions and/or rulings by the GMA and LPUG which may impact the District.
- 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. AVENUES OF PUBLIC OUTREACH - An update on how the District is reaching out to its customers concerning water conservation.
- G. BOARD LETTER TRACKER - AN UPDATE ON VENTURA COUNTY BOARD OF SUPERVISORS AGENDA ITEMS RELATED TO THE DISTRICT - A status report on items the District may be presenting or has recently presented, before the Ventura County Board of Supervisors.
- H. AN UPDATE ON THE BRIEF ON THE LAS POSAS VALLEY WATER RIGHTS COALITION ADJUDICATION - On March 27, 2018, a property- eminent domain case was filed by Las Posas Valley Water Rights Coalition against the Fox Canyon Groundwater Management Agency (GMA). The plaintiff's landowner's complaint alleges that the GMA already has imposed pumping restrictions that violate their overlying groundwater rights as part of a plan to boost municipal pumping for urban areas.
- I. BUDGET AND FINANCIAL REVIEW - An update on the budget and financial status of the District.



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.
 - AMI Report
 - O&M Quarterly Update
 - Water Rates Presentation
 - Future Staffing Levels in Water & Sanitation
6. COMMITTEE MEMBERS COMMENTS/FUTURE AGENDA ITEMS
7. ADJOURNMENT

The next regularly scheduled District 1 CAC meeting will be held on January 12, 2023

****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.

- **Observe the Citizens Advisory Committee meeting live at:** <https://us02web.zoom.us/j/4700527072>
- **If you wish to make a comment on a specific agenda item, you may attend the meeting by Zoom and will be given an opportunity to speak. If you prefer to submit your comment ahead of time, please submit your comment via email 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 sign on to the meeting by Zoom and you will be given a chance to be heard. If you prefer to submit a comment in writing, please 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 ASSISTANCE TO 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. 1
MINUTES OF THE SEPTEMBER 8, 2022 MEETING**

COMMITTEE MEMBERS IN ATTENDANCE: Andy Waters, Roy Talley, John Newton,
David Schwabauer, Michael Smith

COMMITTEE MEMBERS ABSENT: None

COMMITTEE MEMBER VACANCY: None

STAFF: Joseph Pope, Director
June Kim, Engineering Manager
Ryan Lippincott, Engineering Manager
Jean Fontayne, Staff Services Manager
Nancy Martinez, Senior Accountant
Brendan Gonzalez, Administrative Aide

GUESTS: Chelsie Smith, Office of Supervisor Bob Huber
Mike Lilly, Varsity Park HOA
Darryl Smith

* * *

1. CALL TO ORDER

The meeting was called to order at 3:30 p.m.

2. APPROVAL OF THE MINUTES OF: Meeting on July 14, 2022

Mr. Talley moved for approval of the minutes as presented. Mr. Smith seconded this motion. Vote: Ayes: four. Nos: none.

3. PUBLIC COMMENTS –

- Mr. Lilly asked if the Hitch housing tracts will be utilizing recycled water. Mr. Lippincott stated that the developers have designed the project to utilize recycled water in common areas such as parks, medians, etc.
- Mr. Lilly also asked about the watering restrictions regarding nonfunctional turf and other greenspaces in HOA's. Mr. Lilly stated that he understands the current restrictions as that they must stop watering nonfunctional lawns and cut back water usage by 30%. Mr. Pope stated when it comes to HOA's, all nonfunctional grass must not be watered, and functional, common areas can be watered for 10 minutes one day a week per irrigation station.

4. DISTRICT STAFF REPORT –

A. CAPITAL PROJECTS

- Moorpark Desalter – Moorpark Water Supply Reliability Program – Recycled Water System Expansion
 - Mr. Lippincott read through and explained the various sub-projects, and gave the updates listed in the written materials on each of them.
- Moorpark Stormwater Diversion & Groundwater Recharge Project
 - Mr. Kim stated that we are still waiting for the final report from NBNL.
 - Mr. Pope stated NBNL is publishing a paper in a journal that shows favorable results in terms of the ability to percolate water into the basins. Mr. Pope stated most of the water is going into the groundwater basin and not into the arroyo based on the flow direction they saw.
- Stockton Reservoir
 - Mr. Kim stated consultants have prepared a 60% design. Utility search in the project area is underway.
- MWTP Steel Structure Storage Building
 - Mr. Kim stated that consultant is working on the design. No update this month.
- Left-turn lane on HWY 118 to Plant Entrance
 - Mr. Kim stated that Roads and Transportation is conducting a study to gain environmental clearance.
- Well 97 Re-Drill Project
 - Mr. Kim stated that the cost estimate is completed. We are having difficulty gaining easements due to us having a hard time contacting the property owners.
- MWRF BESS
 - Mr. Kim stated that there is no update this month
- Water Master Plan and UWMP Update
 - Mr. Lippincott stated that we received the draft master plan and that is currently being reviewed. A meeting with the consultant is scheduled for this month.
- Princeton Road Widening Pipeline Replacement
 - Mr. Lippincott stated we are waiting on the city's schedule. They are currently having the preliminary contractors relocate lines.

B. WATER QUALITY REPORT

- Mr. Pope stated that there were two color complaints, one odor complaint, four pressure complaints, and one other complaint.
- Mr. Pope stated three water pressure issues were due to the customer's regulator. Mr. Pope stated most of these complaints are most likely contributed to Calleguas recently pumping groundwater into our system which is not used to groundwater.

C. WATER SUPPLY CONDITIONS

- Mr. Pope stated that the severe drought continues.
- In terms of reservoirs, Mr. Pope showed the map included in the written materials which shows that reservoirs are far below their normal levels for the same time of year.

D. FOX CANYON GROUNDWATER MANAGEMENT AGENCY (GMA) /LAS POSAS USERS GROUP (LPUG) UPDATE - An update on decisions and/or rulings by the GMA and LPUG which may impact the District.

- No updates.

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.

- Mr. Pope stated we continue to participate in a drought task force and attend Calleguas' monthly purveyor meetings.

F. AVENUES OF PUBLIC OUTREACH - An update on how the District is reaching out to its customers concerning water conservation.

- Mr. Pope stated he will be speaking to the Moorpark Women's Fortnightly Club on September 9, to discuss the drought and water restriction.
- Mr. Pope also stated he and Dan Drugan from Calleguas will be attending the Moorpark City Council meeting on September 21 to give an update on drought and restrictions.

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

H. AN UPDATE ON THE BRIEF ON THE LAS POSAS VALLEY WATER RIGHTS COALITION ADJUDICATION - On March 27, 2018, a property- eminent domain case was filed by Las Posas Valley Water Rights Coalition against the Fox Canyon Groundwater Management Agency (GMA).

The plaintiff's landowner's complaint alleges that the GMA already has imposed pumping restrictions that violate their overlying groundwater rights as part of a plan to boost municipal pumping for urban areas.

- Mr. Pope stated that there are no new updates at this time.

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

- Mr. Pope showed the written reports regarding the financial situation of the District that were included in the agenda packet. Mr. Pope stated that the District finances are healthy, with no major issues or concerns.

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.

- Mr. Pope presented the AMI Customer Portal Registered Users report, showing that the number of District 1 customers using AMI have been growing significantly. Mr. Pope stated that staff have been doing a good job of encouraging customers to sign up for the AMI portal.
- Mr. Meckstroth presented his District O&M Updates which are included in the agenda packet.

6. COMMITTEE MEMBERS COMMENTS/FUTURE AGENDA ITEMS

- None.

7. ADJOURNMENT

- Meeting adjourned at 4:26 p.m.

3. PUBLIC COMMENTS - Members of the public may address the Citizens' Advisory Committee (CAC) on items of interest to the public that is within the subject matter jurisdiction of the Committee but does 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. CAPITAL PROJECTS - The Capital Project Status Report provides regular reporting on the status of active capital projects within the District.

October 2022	ACTIVE CAPITAL PROJECTS REPORT - WATER AND SANITATION DEPARTMENT				
Project Name	Project Manager	Phase	Phase % Complete	Proposed Funding	Remarks
Moorpark Desalter- Moorpark Water Supply Reliability Program- Recycled Water System Expansion					Funding Amendment has Been Approved
Recycled Water Pond Inlet/Outlet Separation	G. Araujo/ Sean	Construction	75	Prop 84 Grant Funding/Capital Fund Match	Crew has installed majority of underground pipe. Waiting on recycled water PS1 upgrade, new flow meters and actuated valves.
Disinfection Modernization/Salt Reduction	R. Lippincott	Planning	50	Prop 84 Grant Funding/Capital Fund Match	Consultant is working on the feasibility study.
Dry Weather Nuisance Water Collection	G. Araujo	Pilot	75	Prop 84 Grant Funding/Capital Fund Match	The District is procuring a flow meter to finish the pilot report.
Recycled Water Recovery Wells and Piping	R. Lippincott	Planning	20	Prop 84 Grant Funding/Capital Fund Match	Kicked the project off and the consultant is working on the feasibility study.
Recycled Water Pump Station No. 1 Upgrade/Basin Automation	G. Araujo	Design	50	Prop 84 Grant Funding/Capital Fund Match	Intalled 2 flow meters on the existing RW PS 1 pump necessary to start phase 2 of design.
Backbone Pipeline to Hitch Ranch and Surrounding Developments	R. Lippincott	Planning	5	Developer/Prop 84 Grant Funding/Capital Fund Match	The District has selected a desgin consultant and is drafting a contract.
Pipeline to Rustic Valley Farms	G. Araujo	Construction	0	Developer/Prop 84 Grant Funding/Capital Fund Match	Materials are on order and construction is anticipated to begin in October. Flow meter was ordered on 8/25.
Concrete Basin Lining at Moorpark Water Reclamation Facility (MWRF)	R. Lippincott	Design	1	Prop 84 Grant Funding/Capital Fund Match	A consultant has been selected and a contract is being drafted.
Additional Open Reservoir Along New Backbone Piping	R. Lippincott	Planning	0	Prop 84 Grant Funding/Capital Fund Match	Dependent on pipeline alignment studies
Permitting	R. Lippincott	Permitting	60	Prop 84 Grant Funding/Capital Fund Match	The Title 22 Engineering Report Update was submitted to DDW for review.
Moorpark Stormwater Diversion & Groundwater Recharge Project	J. Kim	Design	25	FSA Grant	NBNL prepared Draft Final Report. Agreement extended for Final Report.
Stockton Reservoir	J. Kim	Easement Acquisition	75	Capital Funds	RES Work order issued for Permanent Easement acquisition. RES is working on the appraisal. Design Consultant is working on 60% design phase. Utility Search in the project area is in progress.
MWTP Steel Structure Storage Building	J. Kim	Design	50	Capital Funds	Engineering Service Department has hired design consultant. 90% Design in progress.
Left-turn lane on HWY 118 to Plant Entrance	J. Kim	Design	75	Capital Funds	Roads&Transportation is preparing MND for public review. Anticipated construction in Fall 2023
Well 97 Re-Drill Project	H. Arredondo / G. Araujo	Easement Acquisition	85	Capital Funds	Temporary construction easement acquired. FCGMA has approved well permit application. W&S is preparing bid documents.
MWRF BESS	H. Arredondo	Design	90	CPUC's Self-Generation Incentive Program	EDF is working on Re-90% design package, updating controls report, and Switchboard fabrication package for ordering.
Water Master Plan and UWMP Update	R. Lippincott	Master Plan	90	Capital Funds	Consultant is finishing the draft master plan.
Princeton Road Widening Pipeline Replacement (City of Moorpark Project)	G. Araujo	Construction	0	Capital Funds (Public ROW Required Relocation)	The City of Moorpark is trying to get dry utilities out of the way and does not understand why the County is so concerned with the schedule.

4. DISTRICT STAFF REPORT

B. 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.

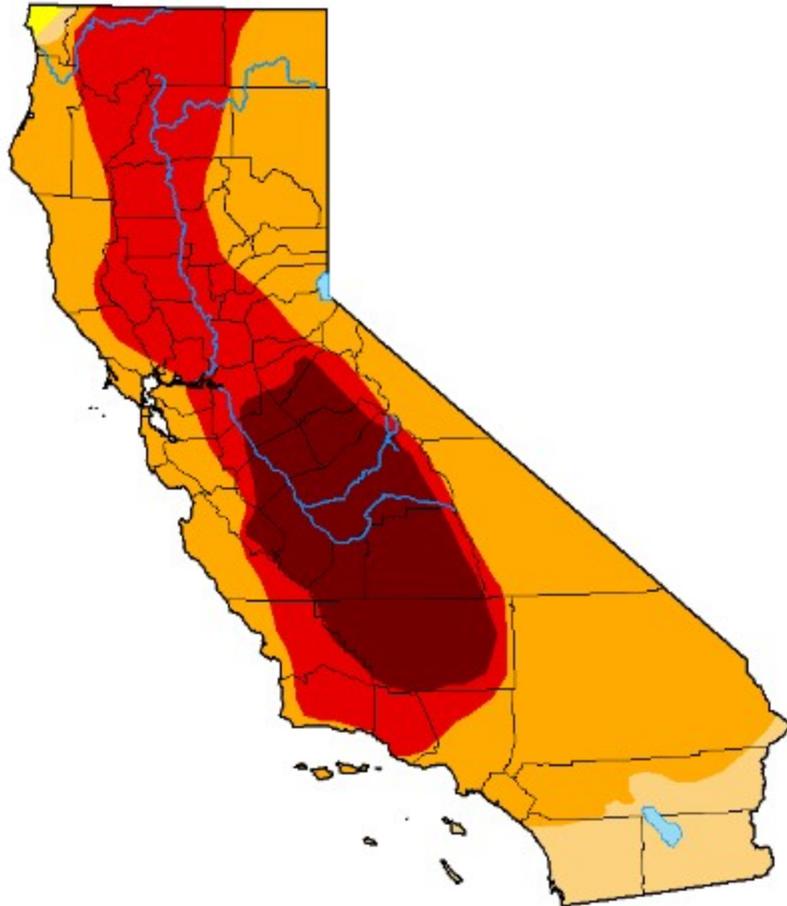
4. DISTRICT STAFF REPORT

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

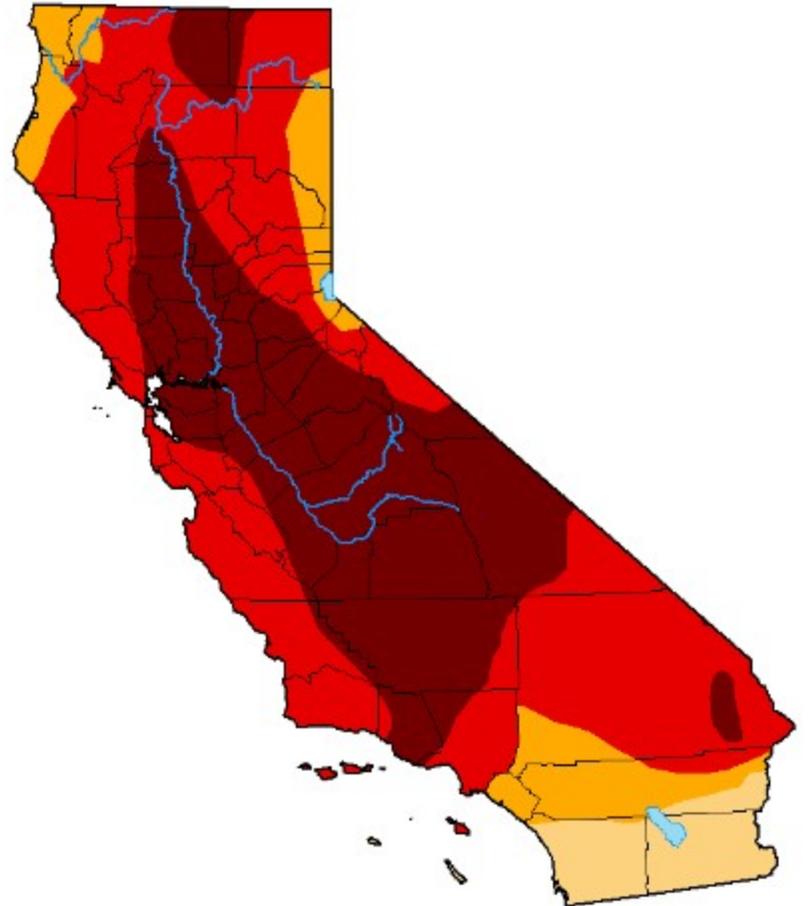
Drought Classification

- None
- D0 (Abnormally Dry)
- D1 (Moderate Drought)
- D2 (Severe Drought)

- D3 (Extreme Drought)
- D4 (Exceptional Drought)
- No Data

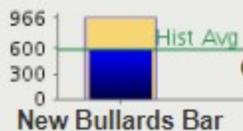
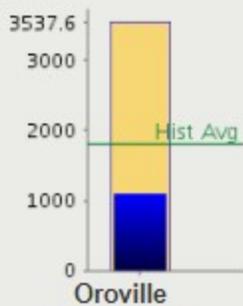
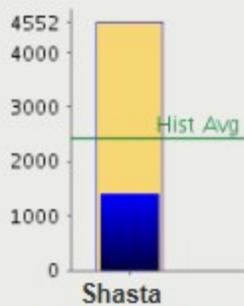


< October 25, 2022 >

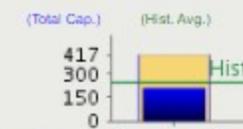
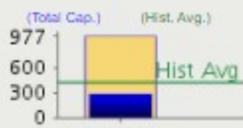


< October 26, 2021 >

Midnight: 01-Nov-2022



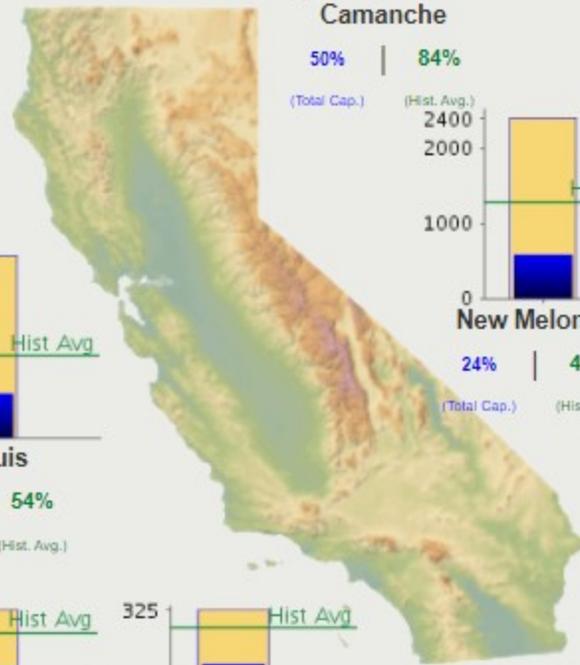
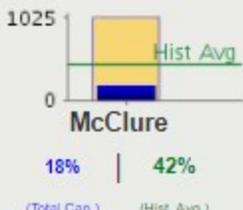
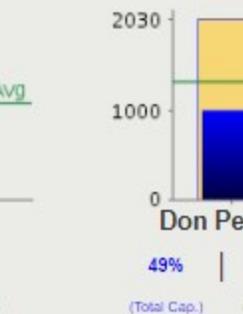
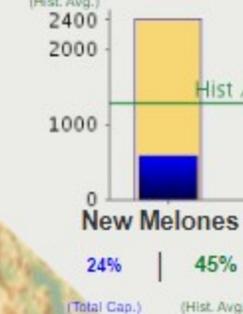
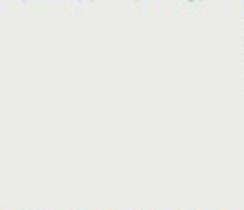
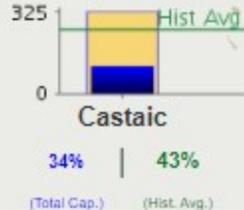
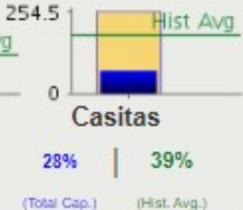
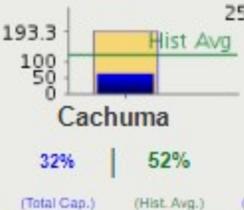
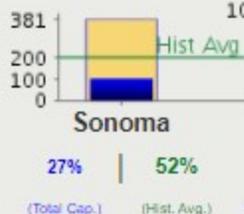
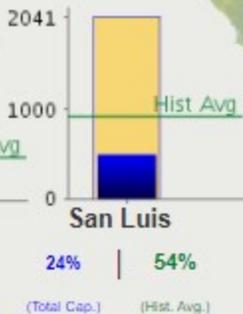
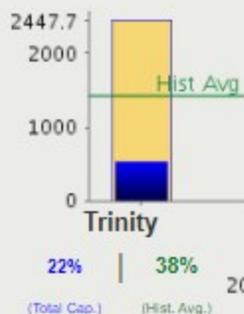
Change Date:



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.](#)

Report Generated: 02-Nov-2022 10:42 AM

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

4. DISTRICT STAFF REPORT

D. FOX CANYON GROUNDWATER MANAGEMENT AGENCY (GMA) /LAS POSAS USERS GROUP (LPUG) UPDATE - An update on decisions and/or rulings by the GMA and LPUG which may impact the District.

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. AVENUES OF PUBLIC OUTREACH - An update on how the District is reaching out to its customers concerning water conservation.

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

4. DISTRICT STAFF REPORT

H. AN UPDATE ON THE BRIEF ON THE LAS POSAS VALLEY WATER RIGHTS COALITION

ADJUDICATION - On March 27, 2018, a property-
eminent domain case was filed by Las Posas Valley
Water Rights Coalition against the Fox Canyon
Groundwater Management Agency (GMA). The
plaintiff's landowner's complaint alleges that the GMA
already has imposed pumping restrictions that violate
their overlying groundwater rights as part of a plan to
boost municipal pumping for urban areas.

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

61	Acquisition&Replacement Fund			FY19 ACTUAL	FY20 ACTUAL	FY21 ACTUAL	FY22 ACTUAL	FY23 ADJ BUDGET	FY23 ACTUAL	BUDGET to ACTUAL %	FY23 YR-END PRJ
62	Beginning Balances			\$10,228,800	\$10,501,500	\$10,973,293	\$10,291,093	\$12,154,610	\$12,154,610		\$12,154,610
63											
64	Capital Sources of Funds										
65	Interest Earnings		8911	233,000	207,100	55,100	34,800	46,600	-	0%	54,700
66	State Grants		9252	12,500	7,300	7,900	11,600	-	-		-
67	Capital Improv Charges		9615	58,600	220,300	5,400	74,900	18,600	-	0%	18,600
68	Long Term Debt Proceeds		9841	-	-	-	-	-	-		-
69	Other Revenue-Misc	ADR Incentiv	9790	-	-	-	-	-	-		-
70	Depreciation Expense	CY Funded	3611	777,600	815,500	798,700	924,100	925,200	224,600	24%	925,900
71	ACFR ADJ				783,575	399,700	2,408,117		-		-
72	Total - Capital Sources of Funds			1,081,700	2,033,775	1,266,800	3,453,517	990,400	224,600	23%	999,200
73											
74	Capital Uses of Funds										
75	Water System Improvement:										
76	Misc Water System Improvement		4112/2112	-	59,500	57,900	100	315,000	-	0%	315,100
80	SCADA Improvements		4112	-	-	-	-	50,000	-	0%	50,000
82	Stockton Reservoir #2 Replacement		4112	136,100	141,600	47,800	93,200	1,727,400	(9,600)	-1%	700,000
84	Walnut Acres Tract 4 Wtr Line Replacement		4112	1,200	-	-	-	-	-		-
87	Well 95 MCC Replacement - reuse Well 96		4112	-	-	8,700	-	50,000	-	0%	50,000
89	Reservoir Re-Coating - Peach Hill & Tierra R		4112	-	-	-	-	1,150,000	-	0%	-
91	Reservoir Re-Coating - College Reservoir		4112	-	-	522,400	1,054,500	59,300	58,600	99%	61,300
92	Reservoir Re-Coating - Grimes/Home Acres		4112	-	-	-	-	-	-		-
93	Reservoir Re-Coating - Various Reservoir		4112	-	547,100	970,000	-	-	-		-
94	Princeton Widening Proj		4112	12,500	500	4,700	4,300	880,000	-	0%	880,000
95	S&K Generator		4112	-	-	12,600	70,100	-	-		-
96	Portable Generator (Well 98)		4112	-	-	-	-	-	-		-
97	Re-Drill Well 97		4112	-	-	38,300	60,900	1,694,900	7,400	0%	2,000,000
98	Valve Replacement		4112	-	-	-	-	-	-		-
99	Total Water System Improvement			\$149,800	\$748,700	\$1,662,400	\$1,283,100	\$5,926,600	\$56,400		\$4,056,400
100	Water Construction Project:										
101	Home Acres Reservoir & Pipeline		4114	-	20,100	2,300	(22,500)	-	-		-
102	Grimes Reservoir & 757 Zone Interconnecti		4114	-	-	-	-	50,000	-	0%	50,000
103	Moorpark Desalter (Study/EIR/PDR)		4114	113,400	214,600	152,800	81,400	183,700	-	0%	183,700
104	Moorpark Stormwater Diversion Project		4114					50,000	-	0%	50,000
105	Moorpark Groundwater Recharge Project		4114					-	-		-
106	Stockton Reservoir #2		4114					-	-		-
107	Total Water Construction Project			\$113,400	\$234,700	\$155,100	\$81,400	\$283,700	\$0		\$283,700
108											
109	Land Purchased		4011	-	-	-	-	300,000	-	0%	300,000
110	Indirect Recovery		2158	81,750	50,250	45,100	47,600	57,100	-	0%	57,100
111	Contract Proc-Eng Svcs		2204	16,500	9,100	20,200	40,100	20,200	-	0%	20,200
112	System Maint, Repairs & Replc.	Various (see sch		132,500	25,000	9,400	-	394,000	(1,900)	0%	394,000
113	Equipment/Software	4601/4701		14,900	27,300	31,600	113,300	110,000	-	0%	110,000
114	Contributions-ISF & Other Funds			82,100	11,100	25,200	24,500	191,700	-	0%	521,000
115	Total - Capital Uses of Funds			\$590,950	\$1,106,150	\$1,949,000	\$1,590,000	\$7,283,300	\$54,500		\$5,742,400
116											
117	Net Cash Balance			\$490,750	\$927,625	(\$682,200)	\$1,863,517	(\$6,292,900)	\$170,100		(\$4,743,200)
118											
119	Transfer to/fr O&M / Rate Stabilization Fund			(\$218,050)	(\$455,832)	\$0	\$0	\$0	\$0		\$0
120	Ending Cash Reserve			\$10,501,500	\$10,973,293	\$10,291,093	\$12,154,610	\$5,861,710	\$12,324,710		\$7,411,410

WATERWORKS DISTRICT NO. 1 - WATER
OPERATIONS AND MAINTENANCE
FINANCIAL STATUS REPORT

CURRENT PERIOD ACTIVITIES TO		AP03 ENDED 9/30/2022					
	A	B	C	D	E	F	
	ACTUAL	ADJUSTED BUDGET	CURRENT	% of	PROJECTION	CURRENT PERIOD	
DESCRIPTION	FY 22	FY 23	ACTUAL	Act/Adpt Bud	FY 23	COMMENTS	
1	EXPENDITURES						
2	Phone/Supplies/Bad Deb/Misc	199.00	237.9	14.6	6.1%	242.6	
3	System Maint, Repairs & Replc.	1,208.90	1,434.0	143.6	10.0%	1,424.1	
4	<i>Pipes, Fitting, Valves & Other Maint. Supp</i>	584.20	613.0	45.9	7.5%	607.5	Various vendors
5	<i>Maintenance Contract</i>	512.50	711.0	75.1	10.6%	707.5	Various vendors
6	<i>Water System Maintenance Supplies</i>	112.20	110.0	22.6	20.5%	109.1	
7	<i>Equipment Rental</i>	-	-	-	-	-	
8	Special Technical Services	234.70	253.6	(3.2)	(1.3%)	240.8	
9	<i>Urban Water MGMT Plan & Other Special Tech S</i>	135.00	64.5	(3.5)	(5.4%)	64.5	
10	<i>Drafting & Map/Construction Standard Updates</i>	-	-	-	-	-	
11	<i>Reservoir & Well Insp</i>	-	31.5	-	-	31.5	
12	<i>Construction Inspection</i>	-	-	-	-	-	
13	<i>GIS Conversions</i>	-	30.0	-	-	30.0	
14	<i>SCADA Integration & Troubleshooting</i>	-	10.0	-	-	10.0	
15	<i>Engr. & Tech Surveys</i>	61.00	95.0	-	-	59.9	
16	<i>Design & Print CCR Rpt and Others</i>	6.70	10.0	0.3	3.0%	32.3	
17	<i>Consultant - Rate Study</i>	32.00	12.6	-	-	12.6	
18	State Fees/Cross Conn./GMA Chrgs	75.60	102.5	9.1	8.9%	102.5	
19	General Ins Alloc	14.60	32.6	-	-	32.6	
20	Legal Costs	199.40	779.9	72.8	9.3%	479.9	
21	Indirect Recovery	47.60	57.1	-	-	57.1	
22	O&M Labor Charges	3,278.00	3,352.4	720.3	21.5%	3,338.4	PWA Labor
23	Mgmt & Admin.Svcs	385.30	417.6	-	-	417.6	
24	Water Analysis	17.30	20.0	0.3	1.5%	30.0	
25	Water System Power	803.50	705.8	(84.1)	(11.9%)	800.6	
26	Water Purchase	11,701.10	12,466.1	2,044.0	16.4%	11,417.7	Purchases (Calleguas Inv)
27	Groundwater Extraction	66.70	87.8	-	-	110.2	Wtr system/cross conn fees/Groundwtr Extract
28	Meter Replacement & Change Outs	211.20	260.0	-	-	289.1	
29	Water Conservation Program	-	5.0	-	-	-	
30	Geographic Info. Syst,	-	1.0	-	-	1.0	
31	Depreciation Expense	924.10	925.2	224.6	24.3%	925.9	
32	TOTAL EXPENDITURES	19,367.00	21,138.5	3,142.0	14.9%	19,910.1	
33	REVENUES						
34							
35	Interest Earnings	-	-	-	-	-	
36	Rent & Concessions	377.50	346.8	115.5	33.3%	346.9	
37	Federal & State Aid	1.70	-	-	-	-	
38	Planning And Eng Svc External	20.50	1.0	1.1	110.0%	1.0	Plan Check & Insp fee
39	Water Sales	20,008.40	19,248.1	4,136.3	21.5%	18,604.1	Current Sales
40	Other Sales/ Revenues	212.80	175.2	34.4	19.6%	180.7	Fire protect'n, mtr sales, Spec Asses, permit fe
41	Other Revenue-Misc	464.40	361.4	124.7	34.5%	460.3	Customer late fees/other charges, misc rev
42	Gain/Loss Capital Asset	-	-	-	-	-	Disposal of Assets
43	TOTAL REVENUES	21,085.30	20,132.5	4,412.0	21.9%	19,593.0	
44	NET OF OPERATION	1,718.00	(1,006.0)	1,270.0		(317.1)	
45	O&M Fund Balance Reserve:						
46	Beginning Fund Balance	511.20	2,229.5	2,229.5		2,229.5	
47	ACFR Adjustment			-		-	
48	Transfer to/fr Capital	-		-		-	
49	Net of Operation	1,718.30	(1,006.0)	1,270.0		(317.1)	
50	O&M Fund Balance Reserve:	2,229.50	1,223.5	3,499.5	-	1,912.4	
51	Required O&M Fund Reserve: 25% of Exp.	4,841.75	5,284.6	785.5	0.0	4,977.5	

WATERWORKS DISTRICT NO. 1 - WATER
CAPITAL PROJECTS
FINANCIAL STATUS REPORT

CURRENT PERIOD ACTIVITIES TO		AP03 ENDED 9/30/2022								
		A	B	B	C	D	E	F	H	I
		ACTUAL	ADOPTED BUDGET	ADJUSTED BUDGET	CURRENT PERIOD FY 23			% of	PROJECTION	CURRENT PERIOD
DESCRIPTION		FY 22	FY 23	FY 23	EXP/REV	ENC	TOTAL	Act/Bud	FY 23	COMMENTS
EXPENDITURES										
1	Misc Water System Improvement	0.1	315.0	315.0	-	-	-	-	315.1	
2	SCADA Improvements	-	50.0	50.0	-	-	-	-	50.0	
3	System Maint, Repairs & Replc.	-	394.0	394.0	(1.9)	54.2	52.3	(0.5%)	394.0	
4	Stockton Reservoir #2 Replacement	93.2	1,550.0	1,727.4	(9.6)	177.4	167.8	(0.6%)	700.0	
5	Well 95 MCC Replacement - reuse Well 96	-	50.0	50.0	-	-	-	-	50.0	
6	Reservoir Re-Coating - Peach Hill & Tierra Rejada	-	1,150.0	1,150.0	-	-	-	-	-	
7	Reservoir Re-Coating - College Reservoir	1,054.5	-	59.3	58.6	1.2	59.8	98.8%	61.3	
8	Princeton Widening Proj	4.3	880.0	880.0	-	-	-	-	880.0	
9	S&K Generator	70.1	-	-	-	-	-	-	-	
10	Portable Generator (Well 98)	-	-	-	-	-	-	-	-	
11	Re-Drill Well 97	60.9	1,600.0	1,694.9	7.4	94.9	102.3	0.4%	2,000.0	
12	Valve Replacement	-	-	-	-	-	-	-	-	
13	Sub-Total Replacement FD	1283.1	5,989.0	6,320.6	54.5	327.7	382.2	0.9%	4,450.4	
14	Indirect Recovery	47.6	57.1	57.1	-	-	-	-	57.1	
15	Contract Proc-Eng Svcs	40.1	20.2	20.2	-	-	-	-	20.2	
16	Equipment/Software	113.3	110.0	110.0	-	-	-	-	110.0	
17	Sub-Total	201.0	187.3	187.3	-	-	-	-	187.3	
18	Land Purchased	0.0	300.0	300.0	-	-	-	-	300.0	
19	Home Acres Reservoir & Pipeline	-22.5	-	-	-	-	-	-	-	Transfer cost to new Proj (Grimes Res
20	Grimes Reservoir & 757 Zone Interconnections	22.5	50.0	50.0	-	-	-	-	50.0	
21	Moorpark Desalter (Study/EIR/PDR)	81.4	150.0	183.7	-	33.7	33.7	-	183.7	
22	Moorpark Stormwater Diversion Project	0.0	50.0	50.0	-	-	-	-	50.0	
23	Moorpark Groundwater Recharge Project	0.0	-	-	-	-	-	-	-	
24	Sub-Total	81.4	550.0	583.7	-	33.7	33.7	-	583.7	
25	Contributions-ISF & Other Funds	24.5	191.7	191.7	-	-	-	-	521.0	
26	Sub-Total Capital Acq. FD	306.9	929.0	962.7	-	33.7	33.7	-	1,292.0	
27	Total Expenditures	1,590.0	6,918.0	7,283.3	54.5	361.4	415.9	0.7%	5,742.4	
28	REVENUES									
29	Interest Earnings	34.8	46.6	46.6	-	-	-	-	54.7	
30	State Grants	11.6	-	-	-	-	-	-	-	
31	Capital Improv Charges	74.9	18.6	18.6	-	-	-	-	18.6	
32	Long Term Debt Proceeds	0.0	-	-	-	-	-	-	-	
33	Other Revenue-Misc	0.0	-	-	-	-	-	-	-	
34	Total Revenues	121.3	65.2	65.2	-	-	-	-	73.3	
35	Net of Operation	(1,468.7)	(6,852.8)	(7,218.1)	(54.5)	(361.4)	(415.9)		(5,669.1)	
36	Beginning Capital Fund Balance	10,291.1		12,154.6			12,154.6		12,154.6	
37	Transfer to/fr O&M	-							-	
38	Depreciation Expense	924.1		925.2		-	925.9		925.9	
39	PY ACFR Adjustments	2,408.1								
40	Ending Capital Fund Balance Reserve	12,154.6		5,861.7			12,664.6		7,411.4	
41										
42	CAPITAL FUND BALANCE SUMMARY:		CAP	REPL	TOTAL					
43	BEGIN BALANCE		2,222.5	9,932.1	12,154.6					
44	NET CY EXPEND		(1,292.0)	(4,450.4)	(5,742.4)					
45	NET CY REVENUE		73.3		73.3					
46	TRANSFER TO/FR CAPITAL FUND			0.0	0.0					
47	TRANSFER TO/FR O&M			0.0	0.0					
48	CY DEPRECIATION			925.9	925.9					
49	PY ACFR Adjustments			0.0	0.0					
50	ENDING FUND BAL		1,003.8	6,407.6	7,411.4					

Acquisition&Replacement Fund			FY19 ACTUAL	FY20 ACTUAL	FY21 ACTUAL	FY22 ACTUAL	FY23 ADJ BUDGET	FY23 ACTUAL	BUDGET to ACTUAL %	FY23 YR-END PRJ
48	Beginning Balances		\$7,710,800	\$8,055,200	\$9,637,568	\$10,399,125	\$11,824,025	\$11,824,025		\$11,824,025
50										
51	Sources of Funds									
52	Interest Earnings	8911	175,600	158,900	48,400	35,100	61,900	-	0%	53,200
53	State/Fed Aid	9252	-Prop 84 2,400	-	-	268,700	6,977,000	(268,700)	-4%	4,245,700
54	Sewer Connection Fees	9611	-	124,600	5,400	26,500	19,000	8,200	43%	19,000
55	Other Revenue & Misc Fees	9790	-	-	-	-	-	-	-	-
56	Solar Photovoltaic System - SCE Incentive	9790	-	-	-	-	-	-	-	-
57	Loan Proceed	9841	-	-	-	-	-	-	-	-
58	Depreciation Expense	3611	CY Funds 1,079,700	1,312,900	1,289,500	1,317,600	1,300,700	328,800	25%	1,302,400
59	PY ACFR Adjutment			709,625	464,800	634,500				
60	Total - Sources of Funds		\$1,257,700	2,306,025.0	1,808,100.0	2,282,400.0	8,358,600.0	68,300.0		5,620,300.0
61										
62	Uses of Funds									
63	System Improvement and Replacement:									
64	General Sewer System Improvements	4113	236,919	-	-	-	100,000	-	0%	100,000
69	MWTP 3RW Basin and Pump	4113	149,281	-	-	-	-	-	-	-
70	Biolac Automation Upgrade	4113	-	29,100	-	-	-	-	-	-
71	Sewer Replacement and Relining	4113	-	-	-	-	-	-	-	-
72	Recycled Wtr Pipe Line @ Rustic Canyon	4113	-	-	-	-	-	-	-	-
73	Headworks Screen Replacement	4113	-	-	-	-	150,000	-	0%	150,000
74	MWTP Control System Upgrade	4113	-	-	-	-	300,000	-	0%	300,000
75	MWRF Generator Replacement	4113	-	-	-	-	300,000	-	0%	300,000
76	Recycled Wtr Pond Pipe Mod	4113	-	-	-	-	-	-	-	-
77	Equipment:									
78	Pump Station No 1, EFF PS Flowmeter	2112	-	-	-	-	-	-	-	-
80	Replace Pump #3 @ Effl Pond & w/ VFD	2112	-	88,200	-	-	-	-	-	-
82	Replace Pump #2 @ Reclaim PS	2112	-	-	-	-	-	-	-	-
83	Replace Pump #3@ Arroyo Lift Station	2112	50,500	-	-	-	-	-	-	-
86	System Maintenance & Supplies	2112	-	-	-	-	-	-	-	-
87	Valve Replacement	2112	-	-	-	-	-	-	-	-
88	Access Road Improvement & Others	2112	-	27,500	-	-	-	-	-	-
89	Replace Pump #1 @ Equalization Basin	2112	25,400	-	-	-	-	-	-	-
90	Replace Base of Pump #1@ Arroyo Lift Statio	2112	-	-	-	-	-	-	-	-
94	Repair/Recoat Final Clarifier #2	2112	-	-	-	-	-	-	-	-
97	Belt Press Facility Rehab	2112	-	-	-	-	75,000	-	-	70,000
98	Turbidity Meter Repl MWRF	2112	-	-	-	-	25,000	-	-	25,000
99	Princeton Sewer	2112	-	-	-	-	98,000	-	-	90,000
100	Other Replacement & Maintenance	2112	-	29,000	-	-	-	-	-	-
101	System Construction Project:									
102	Sewer Construction Project	4116	-	-	-	-	-	-	-	-
103	MWTP Office/Lab Bldg Upgrade	4116	200	-	-	-	-	-	-	-
104	Reclaimed Water System - Phase IV	4116	23,900	-	-	-	-	-	-	-
105	Sludge Digester	4116	-	-	12,000	-	12,200	-	0%	12,200
108	MWTP Hwy 118 Left Turn Lane	4116	10,900	58,800	61,300	5,900	1,367,700	3,000	0%	1,376,300
109	Moorpark Desalter for Recycled Water	4116	-	-	-	-	-	-	-	-
110	Water Supply Reliability Program	4116	-	-	-	340,200	8,172,600	82,600	1%	4,588,400
111	Energy Storage & Micro-Grid Proj	4116	-	-	-	-	-	-	-	-
112	Storage Warehouse	4116	-	-	21,500	65,100	978,200	23,900	2%	945,500
113	Total System Construction Project		\$497,100	\$232,600	\$94,800	\$411,200	\$11,578,700	\$109,500	1%	\$7,957,400
114										
115	Other Equipment	4601	5,800	-	-	-	14,000	-	0%	14,000
116	Computer Software	4701	-	-	-	-	10,000	-	0%	10,000
117	Contributions To Other Funds	5111	20,900	5,000	350,900	10,900	538,000	-	0%	537,900
118	Indirect Recovery	2158	50/50= C 16,400	13,500	16,200	14,800	13,100	-	0%	13,150
119	PWA ES Contract Svcs	2204ES04	16,500	9,200	20,200	40,100	20,200	-	0%	20,200
120	Contingencies	6101	-	-	-	-	-	-	-	-
121	PY ACFR Adjutment									
122	Total - Uses of Funds		\$556,700	\$260,300	\$482,100	\$477,000	\$12,174,000	\$109,500	1%	\$8,552,650
123										
124	Net Cash Balance		\$701,000	\$2,045,725	\$1,326,000	\$1,805,400	(\$3,815,400)	(\$41,200)		(\$2,932,350)
125										
126	Transfer to/fr O&M		(\$356,600)	(\$463,357)	(\$564,443)	(\$380,500)	(\$1,163,800)	\$172,600		(\$1,152,650)
127	Ending Balances		\$8,055,200	\$9,637,568	\$10,399,125	\$11,824,025	\$6,844,825	\$11,955,425		\$7,739,025

WATERWORKS DISTRICT NO. 1 - SANITATION DIV.
OPERATIONS AND MAINTENANCE
FINANCIAL STATUS REPORT

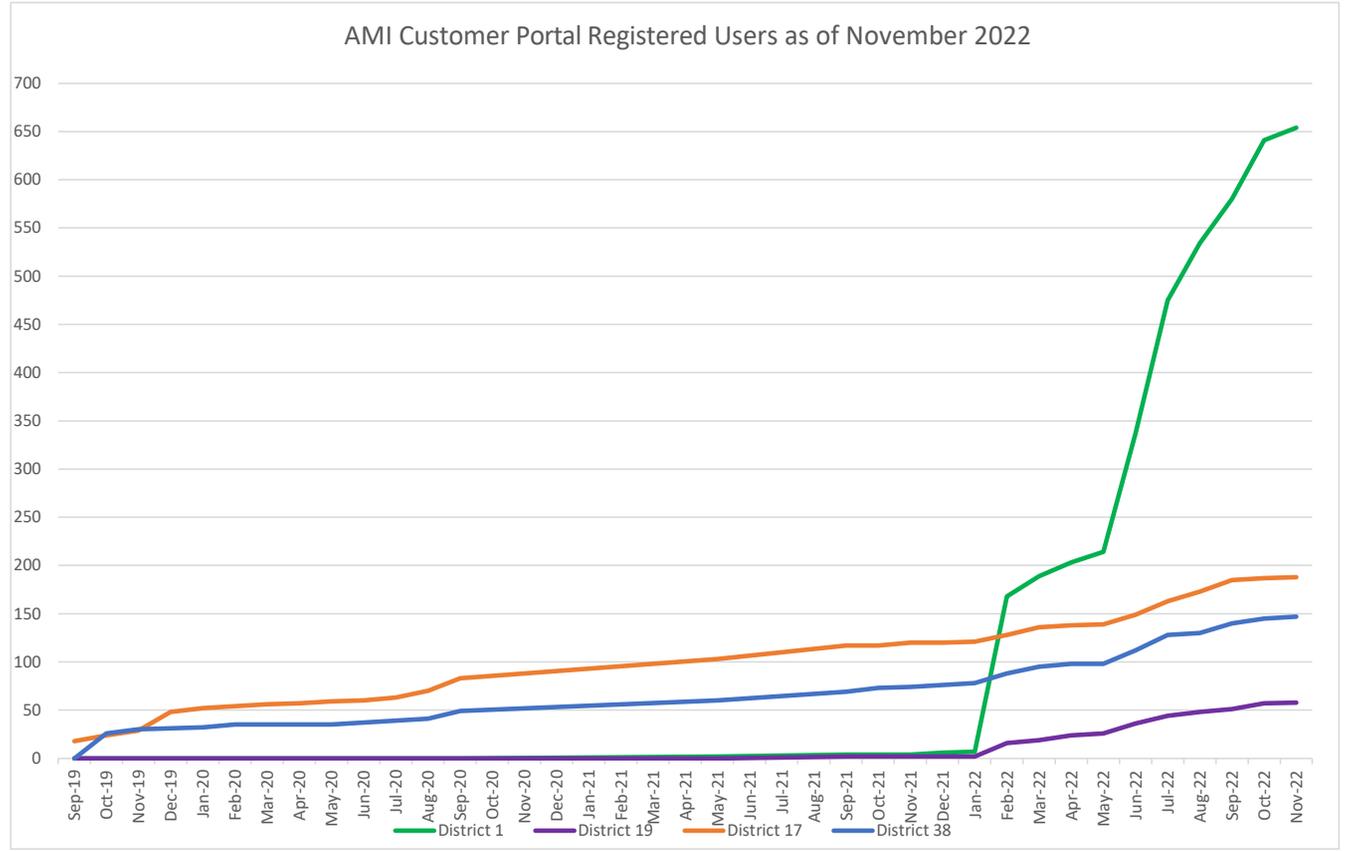
CURRENT PERIOD ACTIVITIES TO		AP 03 ENDED 9/30/2022						
			A	A	B	C	D	
		ACTUAL	ADPT BUDGET	ADJ BUDGET	CURRENT	% of	PROJ'N	CURRENT PERIOD
DESCRIPTION		FY 22	FY 23	FY 23	ACTUAL	Act / Bud	6/30/23	COMMENTS
EXPENDITURES								
1	Phone/Supplies/BadDebt/Misc	124.0	197.0	197.0	12.1	6.1%	195.5	
2	System Maintenance & Supplies	1,027.7	1,544.7	1,662.4	32.5	2.0%	1,613.0	
3	Collection System Cleaning	14.2	350.0	450.0	0.0	-	450.0	VRSD
4	Percolation Pond Maint & Pond Dredging	24.4	25.0	25.0	0.0	-	25.0	Sharma Gen Eng'g
5	Removal and Reuse of Biosolids	239.4	230.0	230.0	0.0	-	210.0	Tule Ranch/Nursery Products
6	Pump maintenance & Other Contracts/Supplies	749.7	939.7	957.4	32.5	3.4%	928.0	Flo Systems, Dieners Elect,Vaughans Ind, etc.
7	Special Technical Svcs	8.8	150.0	169.7	1.5	0.9%	169.7	Flow Monitoring, Video Inspec, Eng&Tech, Biosolids
8	Collection System Flow Monitoring, Odor Contr	0.0	0.0	0.0	0.0	-	-	
9	Video Inspect'n/Chloride Control/Trouble Shoot	7.1	70.0	70.0	1.5	2.1%	89.7	
10	Engineering and Technical Surveys	0.0	0.0	2.4	0.0	-	-	
11	Biosolids Mgmt Plan, EIR & Other Studies	0.0	0.0	0.0	0.0	-	-	
12	Misc. Studies	1.7	80.0	97.3	0.0	-	80.0	CT Study,Blower Optimization & Others
13	Fed/State Permit Fees	68.3	74.0	74.0	0.6	0.8%	75.5	
14	General Insurance Allocation Isf	13.2	29.7	29.7	0.0	-	29.7	
15	Indirect Recovery	14.9	13.2	13.2	0.0	-	13.2	
16	O&M Labor	2,194.2	2,228.2	2,228.2	511.6	23.0%	2,250.4	PWA Labor
17	Mgmt. & Admin Svcs	149.3	165.8	165.8	0.0	-	165.8	
18	Wastewater Analysis	45.6	50.0	50.0	5.8	11.6%	47.0	Fisher Scientific, Hach Co, Environ Res Assoc,FGL
19	Sewage System Power	402.5	427.7	427.7	(66.6)	(15.6%)	452.4	SCE charges
20	Sewage Treatment Costs	247.1	130.0	130.0	6.5	5.0%	139.8	Polydyne, HASA
21	Rights Of Way Easements Purchase	0.0	0.0	0.0	0.0	-	-	
22	Depreciation Expense	1,317.6	1,300.7	1,300.7	328.8	25.3%	1,302.4	
23	TOTAL EXPENDITURES	5,613.2	6,311.0	6,448.4	832.8	12.9%	6,454.4	
REVENUES								
24								
25	Rents And Concessions	0.0	0.0	0.0	0.0	-	-	
26	Plan. Eng Svcs	2.9	1.0	1.0	0.0	-	1.0	Plan Check & Inspection fee
27	Sewer Svcs Charges	4,397.1	4,370.5	4,370.5	711.4	16.3%	4,375.2	Sewer charges
28	Reclamation Water Sales	824.6	913.1	913.1	292.9	32.1%	924.4	Reclaimed Water Sales
29	Other Revenue & Misc Fees	8.1	0.0	0.0	1.1	-	1.1	
30	Gain/Loss Revenue Capital Assets	0.0	0.0	0.0	0.0	-	-	
31	TOTAL REVENUES	5,232.7	5,284.6	5,284.6	1,005.4	19.0%	5,301.7	
32	NET OF OPERATION	(380.5)	(1,026.4)	(1,163.8)	172.6		(1,152.7)	
33	BEGIN. FUND BALANCE	0.0	0.0	0.0	0.0		-	
34	PY ACFR Adjustments	0.0			0.0		-	
35	TRANSFER TO/FROM CAPITAL	380.5	1,026.4	1,163.8	(172.6)		1,152.7	
36	ENDING O&M FUND BALANCE	0.0	0.0	0.0	0.0		-	

WATERWORKS DISTRICT NO. 1 - SANITATION DIV.
CAPITAL PROJECTS
FINANCIAL STATUS REPORT

CURRENT PERIOD ACTIVITIES TO	AP 03 ENDED 9/30/2022			C	D	E	F					
	ACTUAL	B	B					CURRENT PERIOD FY 20			PROJ'N	CURRENT PERIOD
	FY 22	ADPT BUDGET FY 23	ADJ BUDGET FY 23					EXP/REV	ENC	TOTAL		
DESCRIPTION												
1 EXPENDITURES												
2 General Sewer System Improvements	-	100.0	100.0	-	-	-	-	100.0				
3 Sewer Replacement and Relining	-	-	-	-	-	-	-	-				
4 Recycled Wtr Pipe Line @ Rustic Canyon	-	-	-	-	-	-	-	-				
5 Headworks Screen Replacement	-	150.0	150.0	-	-	-	-	150.0				
6 MWTP Control System Upgrade	-	300.0	300.0	-	-	-	-	300.0				
7 Recycled Wtr Pond Pipe Mod	-	-	-	-	-	-	-	-				
8 MWRF Generator Replacement	-	300.0	300.0	-	-	-	-	300.0				
9 Equipment:												
10 Replace Pump #3 @ Effl Pond & w/ VFD	-	-	-	-	-	-	-	-				
11 Pump Station No 1, EFF PS Flowmeter	-	-	-	-	-	-	-	-				
12 System Maintenance Supplies:												
13 Valve Replacement	-	-	-	-	-	-	-	-				
14 Replace Base of Pump #3 @ Arroyo Lift Station	-	-	-	-	-	-	-	-				
15 Replace Base of Pump #1 @ Arroyo Lift Station	-	-	-	-	-	-	-	-				
16 Belt Press Facility Rehab	-	75.0	75.0	-	-	-	-	70.0				
17 Turbidity Meter Repl MWRF	-	25.0	25.0	-	-	-	-	25.0				
18 Princeton Sewer	-	98.0	98.0	-	-	-	-	90.0				
19 Other Replacement & Maintenance	-	-	-	-	-	-	-	-				
20 TOTAL REPLACEMENT FD	-	1,048.0	1,048.0	-	-	-	-	1,035.0				
21 Land Purchase	-	-	-	-	-	-	-	-				
22 Special Technical Svcs	-	-	-	-	-	-	-	-				
23 Indirect Recovery	14.8	13.1	13.1	-	-	-	-	13.2				
24 PWA ES Contract Svcs	40.1	20.2	20.2	-	-	-	-	20.2				
25 Sludge Digester	-	-	12.2	-	12.2	12.2	-	12.2				
26 Moorpark Desalter for Recycled Water	-	-	-	-	-	-	-	-				
27 Water Supply Reliability Program	340.2	8,043.0	8,172.6	82.6	-	82.6	1.0%	4,588.4				
28 Energy Storage & Micro-Grid Proj	-	-	-	-	-	-	-	-				
29 Storage Warehouse	65.1	854.0	978.2	23.9	-	23.9	2.4%	945.5				
30 MWTP Hwy 118 Left Turn Lane	5.9	1,250.0	1,367.7	3.0	127.5	130.5	0.2%	1,376.3				
31 Equipment:												
32 Construction Equipment	-	-	8.0	-	0.0	0.0	-	6.0				
33 Computer Software	-	10.0	10.0	-	-	-	-	10.0				
34 Other equipment	-	6.0	6.0	-	8.0	8.0	-	8.0				
35 Contributions To Other Funds	10.9	538.0	538.0	-	-	-	-	537.9				
36 Contingencies	-	-	-	-	-	-	-	-				
37 TOTAL CAPITAL ACQ. FD	477.0	10,734.3	11,126.0	109.5	147.7	257.2	1.0%	7,517.7				
38 TOTAL EXPENDITURES	477.0	11,782.3	12,174.0	109.5	147.7	257.2	0.9%	8,552.7				
39 REVENUES												
40 Interest Earnings	35.1	61.9	61.9	-	-	-	-	53.2				
41 State/Fed Aid	268.7	6,977.0	6,977.0	(268.7)	-	(268.7)	(3.9%)	4,245.7				
42 Sewer Connection Fees	26.5	19.0	19.0	8.2	-	8.2	43.2%	19.0				
43 Other Revenue & Misc Fees	-	-	-	-	-	-	-	-				
44 Loan Proceed	-	-	-	-	-	-	-	-				
45 Gain/Loss Capital Asset	-	-	-	-	-	-	-	-				
46 TOTAL REVENUES	330.3	7,057.9	7,057.9	(260.5)	-	(260.5)	(3.7%)	4,317.9				
47 NET OF OPERATION	(146.7)	(4,724.4)	(5,116.1)	(370.0)	(147.7)	(517.7)		(4,234.8)				
48 Beginning Fund Balance	10,399.1	11,824.0	11,824.0	11,824.0	-	11,824.0	-	11,824.0				
49 Depreciation Expense	1,317.6	1,300.7	1,300.7	328.8	-	328.8	-	1,302.4				
50 PY ACFR Adjustments	634.5	-	-	-	-	-	-	-				
51 Transfer to/from O&M	(380.5)	(1,026.4)	(1,163.8)	172.6	-	172.6	-	(1,152.7)				
52 ENDING CAPITAL FUND BALANCE	11,824.0	7,373.9	6,844.8	11,955.4	-	11,807.7	-	7,739.0				
53												
54 FUND BAL SUMMARY:		CAP ACQ	REPL	TOTAL								
55 BEGIN BALANCE		-	11,824.0	11,824.0								
56 ACFR ADJUSTMENT		-	-	-								
57 NET CY EXPEND		(7,517.7)	(1,035.0)	(8,552.7)								
58 NET CY REVENUE		4,317.9	-	4,317.9								
59 CY DEPRECIATION		-	1,302.4	1,302.4								
60 TRANSFER TO/FROM CAP/REPL		3,199.8	(3,199.8)	-								
61 TRANSFER TO/FROM O & M-		-	(1,152.7)	(1,152.7)								
62 END FUND BALANCE		-	7,739.0	7,739.0								

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.
- AMI Report

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
Jun-22	337	36	149	112
Jul-22	475	44	163	128
Aug-22	534	48	173	130
Sep-22	580	51	185	140
Oct-22	641	57	187	145
Nov-22	654	58	188	147



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.
- O&M Quarterly Report



District 1 O&M Updates

FY 2023 – First Quarter (July 1, 2022 to Sept. 30, 2022)

O&M – Distribution and Service

- ▶ Main Line Repairs: 2 (18" main at Villa Del Arroyo Mobile Home Park)
- ▶ Service Leaks: 13
- ▶ Valve Maintenance: 91 valves exercised
- ▶ Fire Flow Tests: 8
- ▶ Key Issues:
 - ▶ Water Conservation Monitoring
 - ▶ Well 20 Offline due to air entrainment; SWL is 15' above screen.
 - ▶ Well 95 falling production; likely pumps wearing-turn off at 300 gpm
 - ▶ Well 98 pulled 3/16/22 due to sanding; still offline waiting on parts. ETA April 2023.
 - ▶ Irrigation monitoring and Notice of Violations (1,371 NOVs in Quarter)

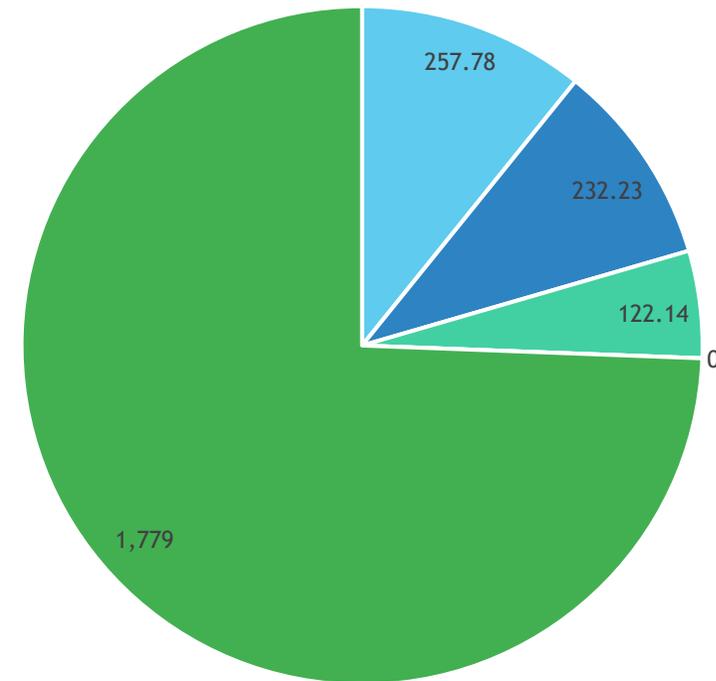
Operations & Maintenance – Wells

- ▶ Well # 15 – 500 gpm nominal pumping rate
 - ▶ 258 AF pumped (Raw water Fe<100; Mn=40 ug/l; Finish water=ND)
- ▶ Well # 20 – 1,000 gpm nominal pumping rate
 - ▶ 232 AF pumped (Raw water Fe<100; Mn=90 ug/l; Finish water=ND)
- ▶ Well # 95 – 500 gpm nominal pumping rate
 - ▶ 122 AF pumped (Raw water Fe=130 ug/l; Mn=70 ug/l)
- ▶ Well # 98 – 900 gpm nominal pumping rate
 - ▶ 0 AF pumped

Operations & Maintenance – Total Source Water

- ▶ Quarterly Well Water
 - ▶ 612.15AF Pumped
- ▶ Quarterly CMWD
 - ▶ 1,779 AF Delivered
 - ▶ Quality: Total Hardness=156 mg/L; Cl=79 mg/L
 - ▶ ~\$2.95M (\$1,771/AF)

D1 FY232Q1 Source Water (AF)



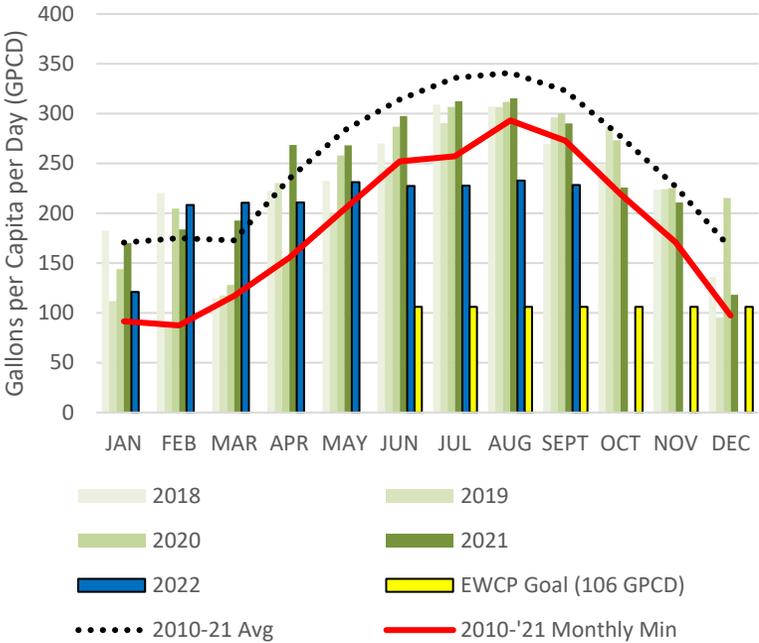
■ Well 15 ■ Well 20 ■ Well 95 ■ Well 98 ■ CMWD

Operations & Maintenance – Water Efficiency

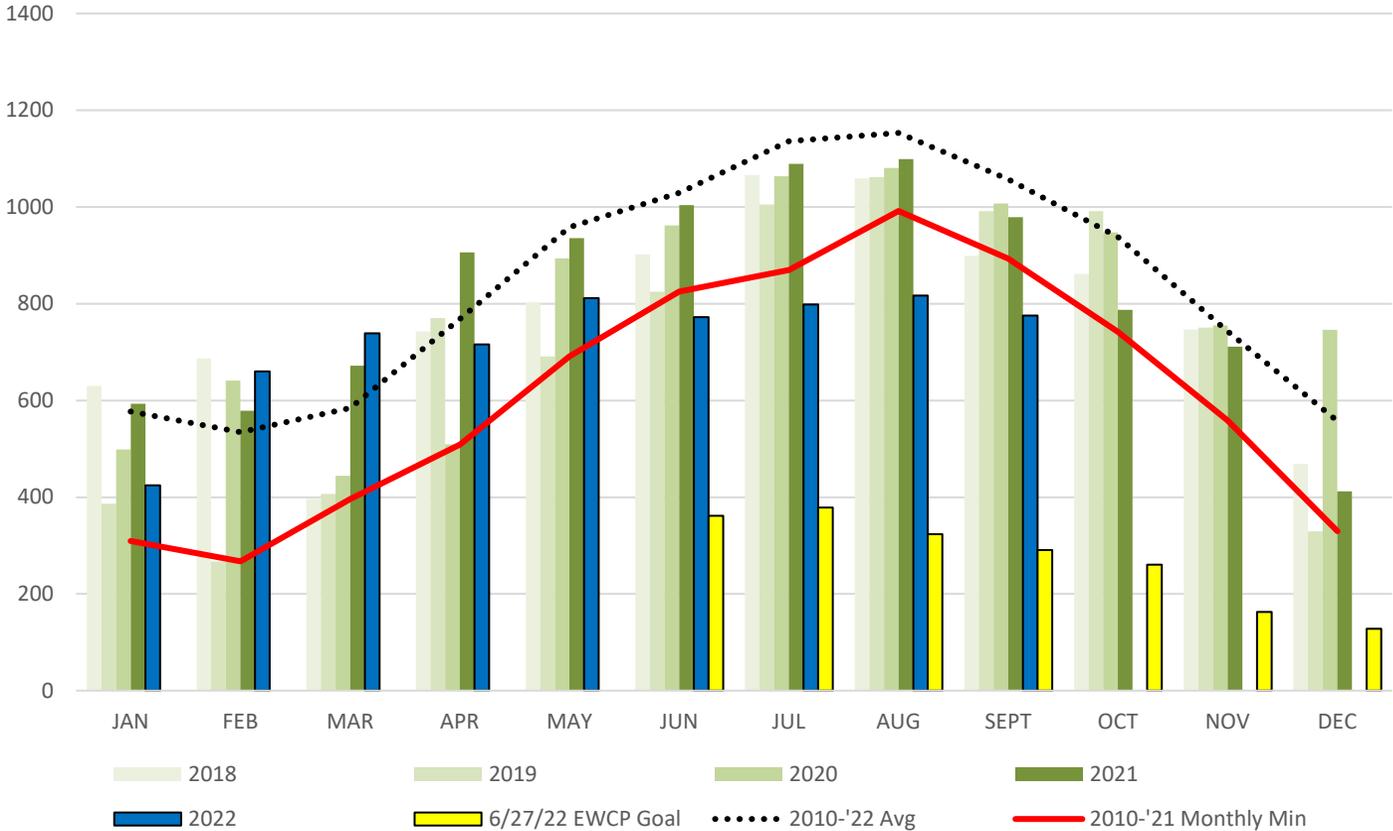
▶ Total Source Water

▶ 2,391 AF Delivered in FY2023Q1

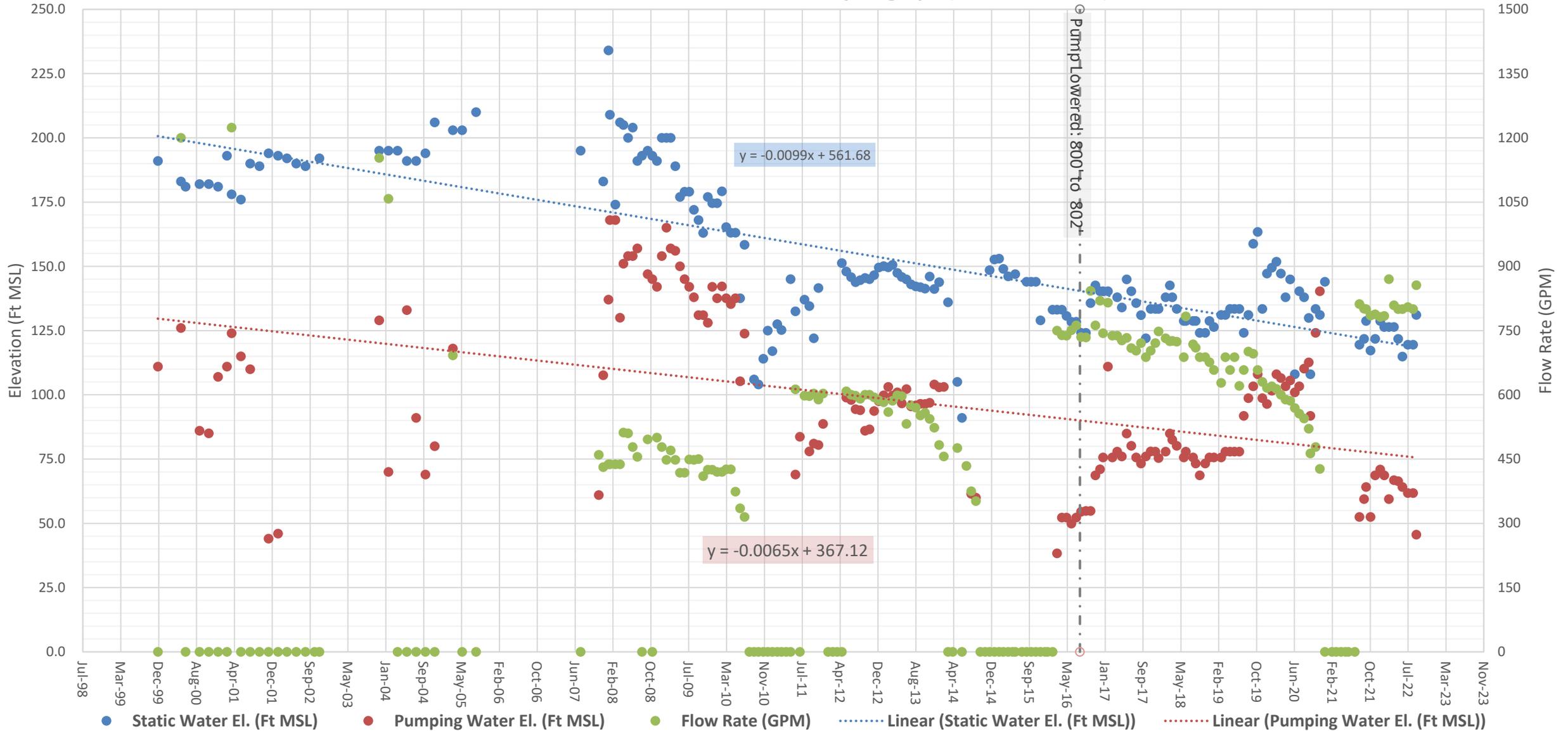
District 1 GPCD per Month



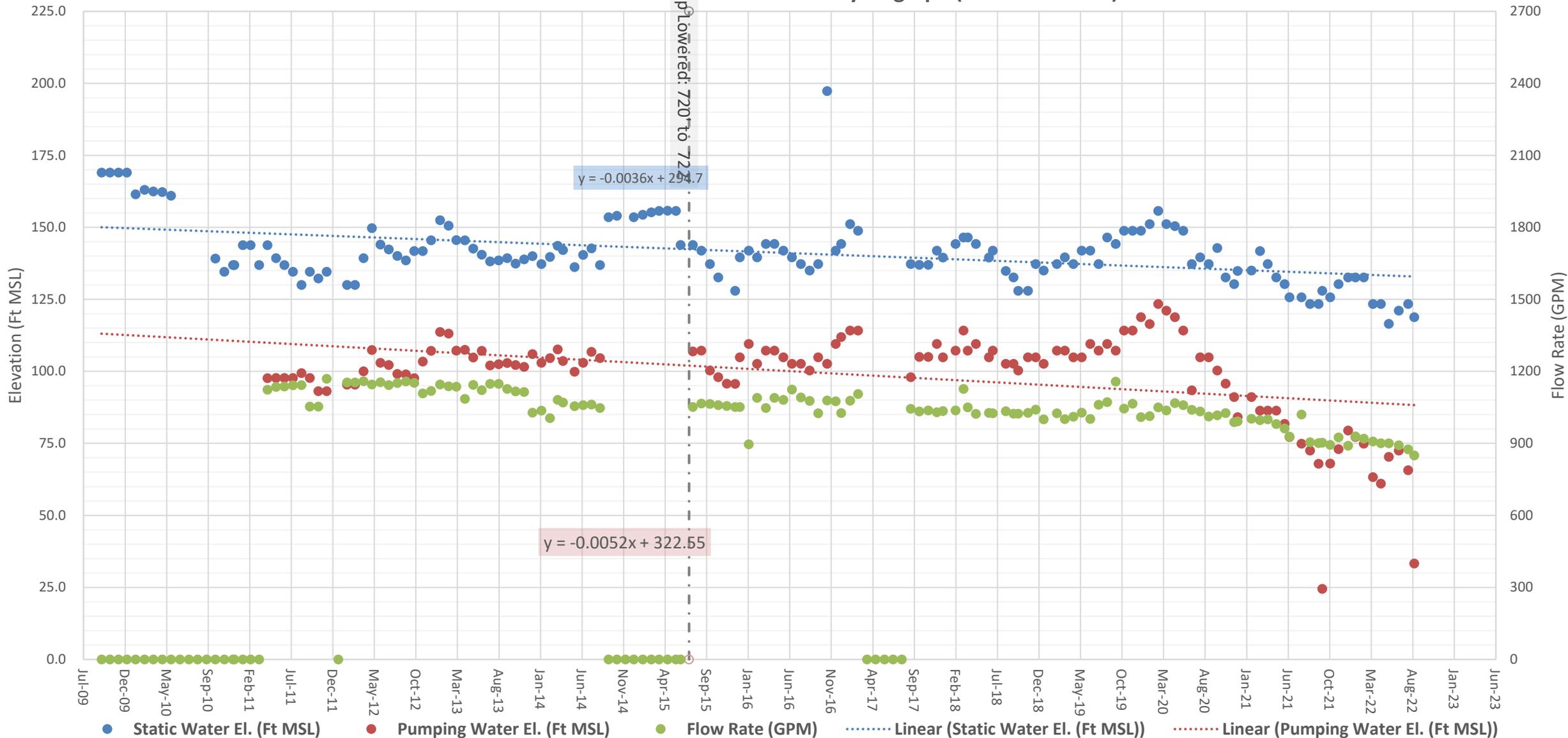
District 1 AF per Month



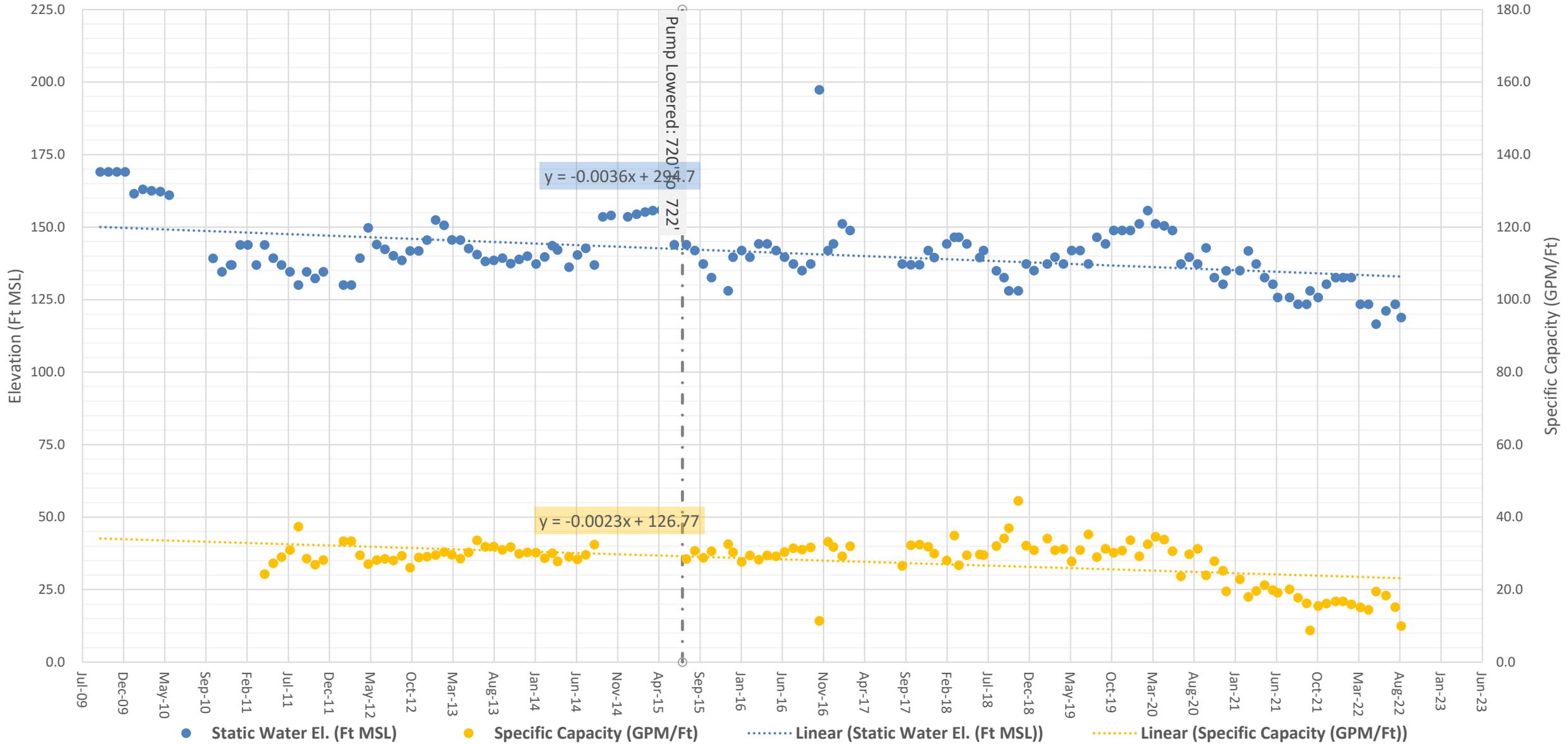
VCWWD No. 1 - Well No. 15 Hydrograph (Surface El. 769')



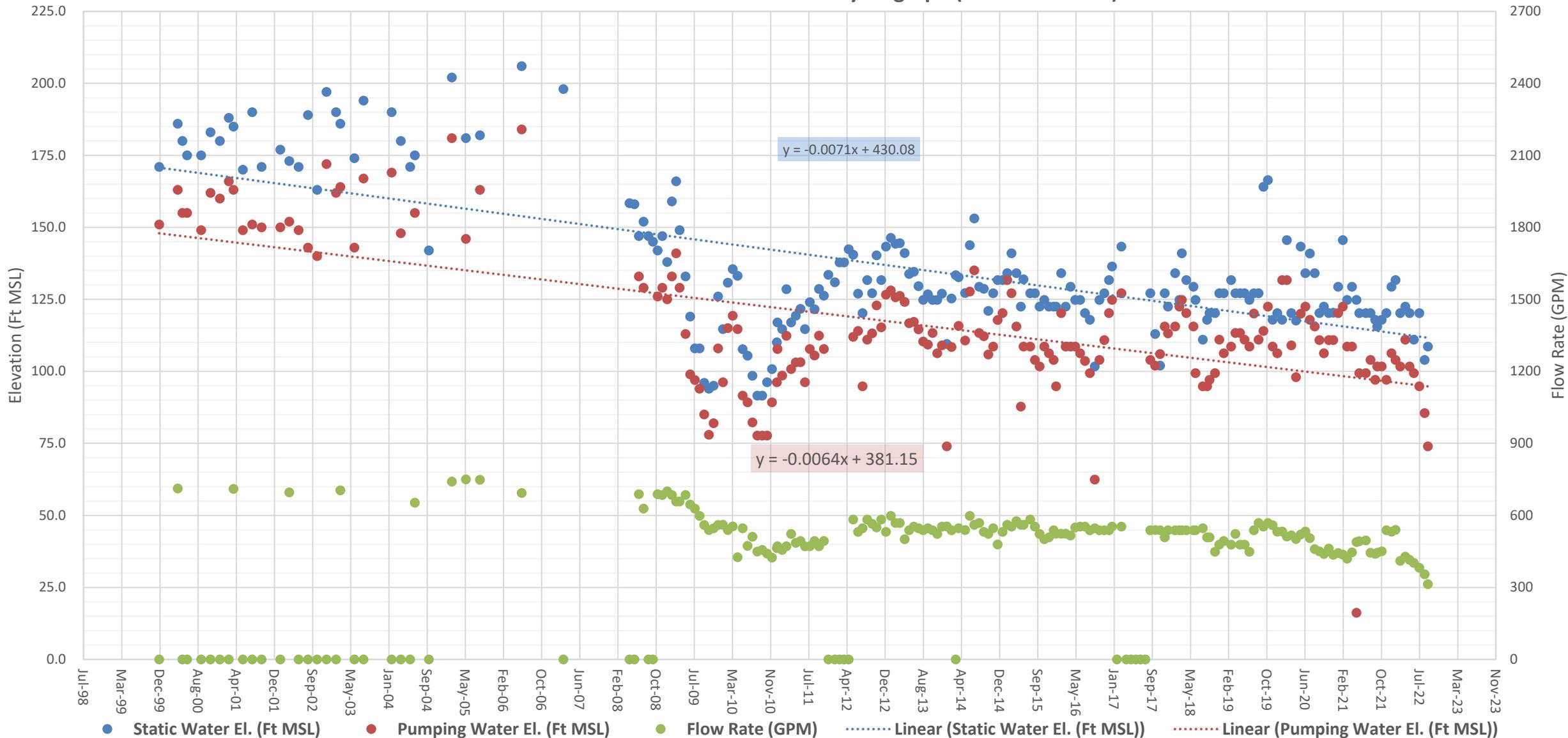
VCWWD No. 1 - Well No. 20 Hydrograph (Surface El. 716')



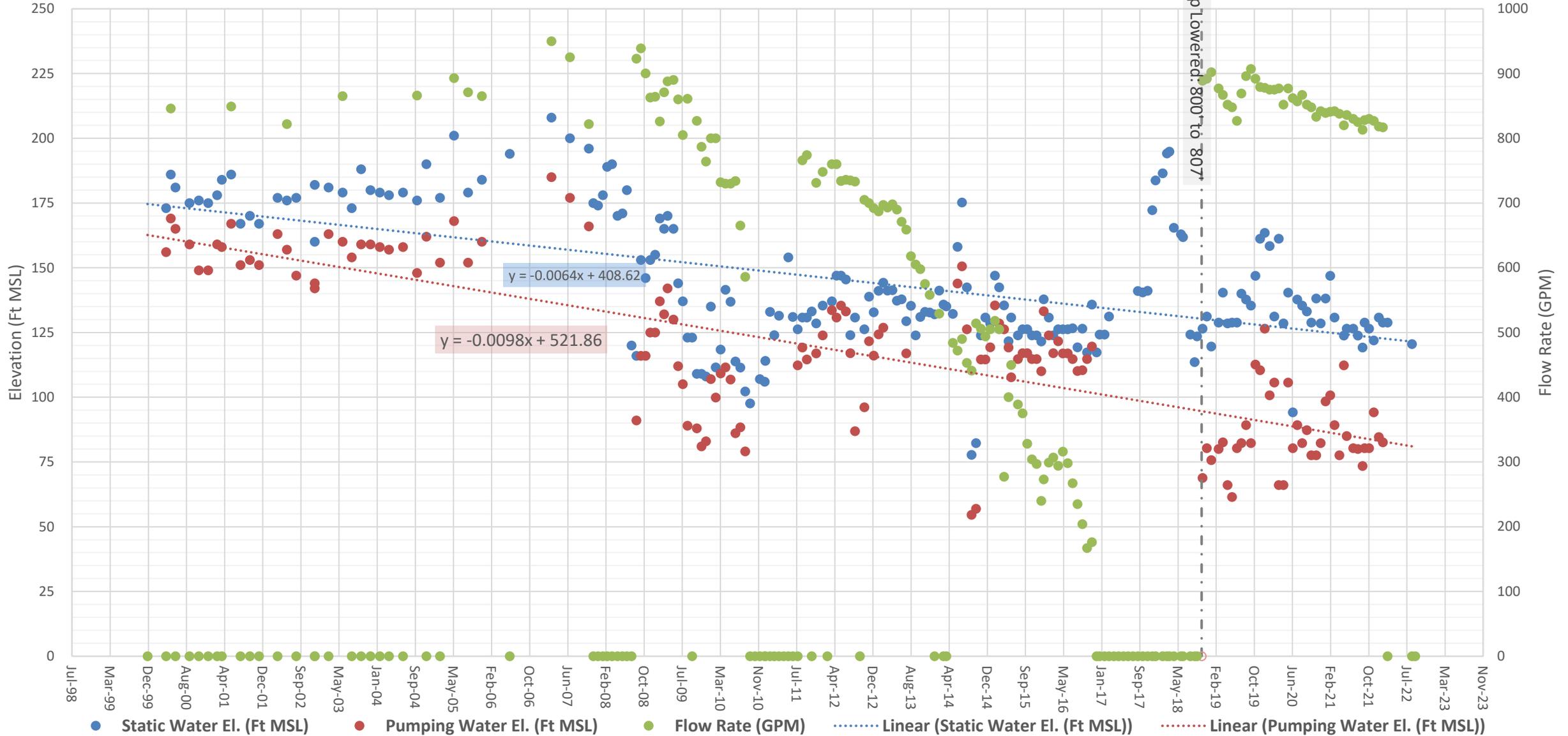
VCWWD No. 1 - Well No. 20 Specific Capacity (Surface El. 716')



VCWWD No. 1 - Well No. 95 Hydrograph (Surface El. 610')



VCWWD No. 1 - Well No. 98 Hydrograph (Surface El. 746')



Customer Service and Meter Reading

- ▶ Replaced 26 meters total
 - ▶ \$3,676 labor
- ▶ Customer Account Activity (turn on/off)
 - ▶ \$ 39,383 labor
 - ▶ 1,203 Pending Shutoff notices
- ▶ Customer Service Orders (check for leaks, verify reads, pressure, etc.)
 - ▶ \$28,871 labor
- ▶ Line Location
 - ▶ \$12,800 labor

Water Operations & Maintenance – Looking Forward

- ▶ Well 98 rehabilitation
- ▶ Replacement of Walnut Canyon Pump #2
- ▶ Well 95 losing production-shutdown at 300 gpm
- ▶ Projecting 100% use of GMA well allocation
- ▶ Irrigation restrictions and monitoring

Engineering - Capital Improvement Projects

- ▶ Master Plan and UWMP
 - ▶ STANTEC Final UWMP Submitted to State 8/30/22
 - ▶ Stantec Draft Master submitted 9/7/22
- ▶ Stockton Reservoir Replacement (New Tank)
 - ▶ Received 60% Plans
 - ▶ 100% Design Due 12/2022; Construction 4/2023-11/2023
- ▶ Well 97 Replacement
 - ▶ Design completed; Negotiating Easement; Construction end of 2022; Online 4/2023.

Wastewater and Recycled Water

- ▶ Inflow averaged 1.83 MGD
- ▶ RW produced: 355.7 AF (Avg Daily Production =1.26 MGD)
- ▶ Looking Forward
 - ▶ Battery Backup/TOU
 - ▶ Moorpark Stormwater Capture Study In Progress
 - ▶ Concrete Basin Lining Project-Kickoff Meeting 11/2/22



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.
 - Water Rates Presentation



Ventura County Waterworks District No. 1

Water Rate Alternatives Analysis for 2023

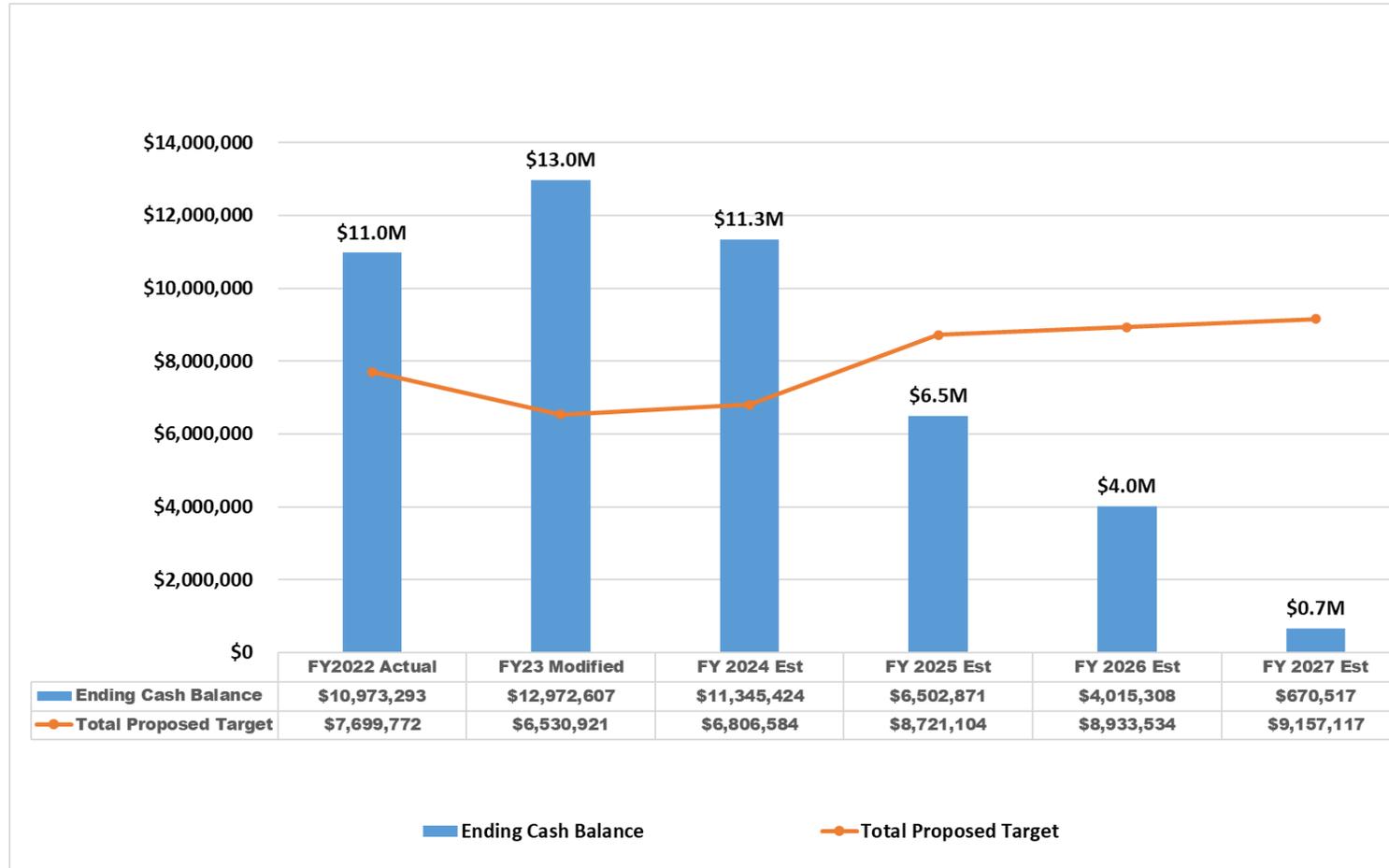
Joseph Pope, P.E.
Director, Water and Sanitation
County of Ventura Public Works Agency
November 10, 2022

November 10, 2022

Analysis Assumptions

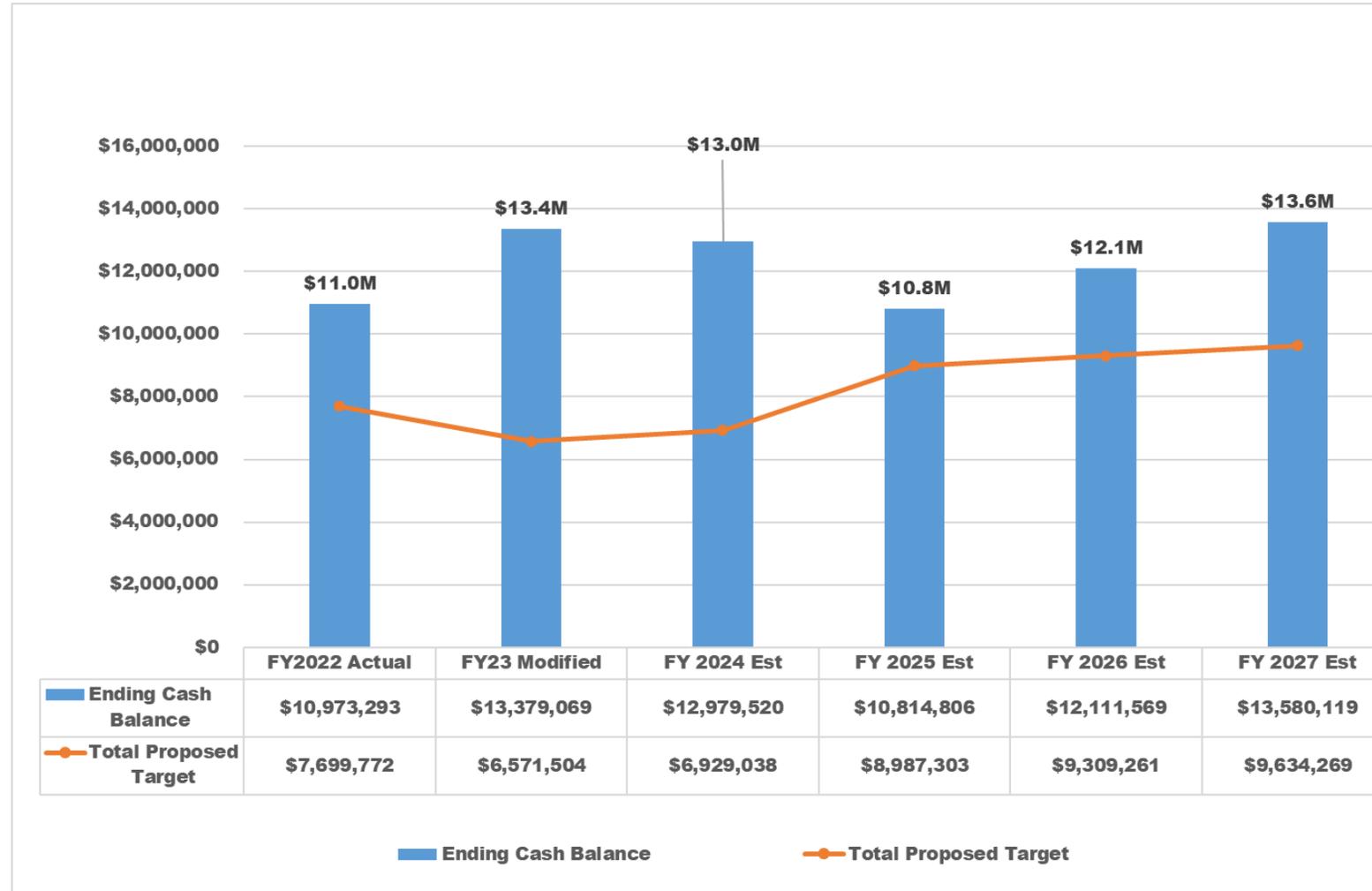
- Calleguas Municipal Water District Rate increase of 4.5% for 2023 (Pass-Through Rate)
- Assumes 30% Reduction in Water usage through Fiscal Year 2024
- Assumes average inflationary increases used for rate analysis:
 - Labor 3.5%, Electricity 4%, materials 3%, and new capital loans 30-year @ 2% fixed
- Assumes groundwater pumping allocation remains at 2,195 acre-feet per year
- Major Water Capital Project Timing Recommendations:
 - Princeton Ave Widening Pipeline Relocation: FY 2023
 - Moorpark Desalter Study Phase: FY 2023-2024
 - Re-Drill Well 97 and Install Treatment Facilities: FY 2023-2025
 - Stockton Reservoir #1: FY 2023-2025
 - Grimes/Home Acres Reservoir: FY 2024-2025

Cash Reserves Forecast With **No Rate Increases**
Base Scenario 1a 100% Debt Financing of Capital Projects

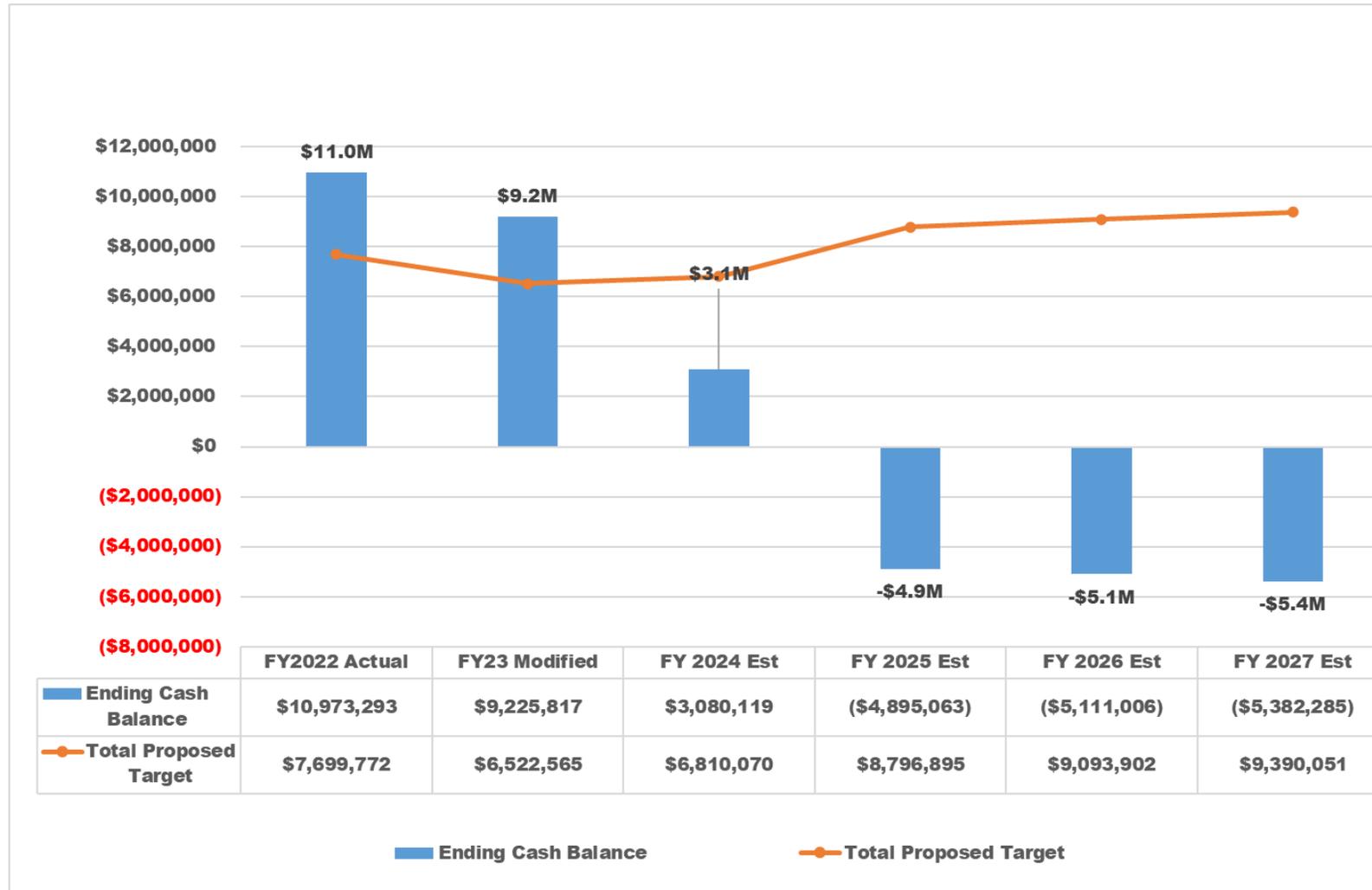


Cash Balance decreases due to inflationary factors

Cash Reserve Forecast With 4.5% Pass-Through Rate Increase per year
Base Scenario 1b 100% Debt Financing of Capital Projects



Cash Reserve Forecast With 4.5% Pass-Through Rate Increase per year
Base Scenario 1c 100% Rate Financing of Capital Projects



Cash Reserve Forecast With 4.5% Pass-Through Rate Increase per year

Recommended: 75% Debt / 25% Rate Financing of Capital Projects



Proposed Commodity Rates with 4.5% Increase

Commodity Rates for Residential Customers			
Tier	Proposed Monthly Use (HCF)	Current 2022	Proposed 2023
1	0 - 10	\$4.09	\$4.27
2	>10 – 25	\$4.89	\$5.11
3	> 25	\$5.61	\$5.86
<i>Note: Rates per 100 Cubic Feet of Water (HCF)=748 Gallons</i>			
Commodity Rates for Other Customer Classes			
Customer Class	Current 2022	Proposed 2023	
Agricultural	\$4.49	\$4.95	
Commercial	\$4.68	\$4.89	
Industrial	\$4.40	\$4.60	
Institutional	\$5.26	\$5.50	
Non-Tiered Residential	\$5.01	\$5.24	
Multi-Family Residential	\$4.33	\$4.52	

Proposed Fixed Charges with 4.5% Increase

Monthly Meter Charges		
Meter Size	Current 2022	Proposed 2023
3/4-inch	\$14.51	\$15.16
1-inch	\$19.57	\$20.45
1 1/2-inch	\$32.19	\$33.64
2-inch	\$47.33	\$49.46
3-inch	\$95.27	\$99.56
4-inch	\$160.32	\$167.53
6-inch	\$323.71	\$338.28
Monthly Fireline Charges		
Meter Size	Current 2022	Proposed 2023
2-inch	\$9.50	\$9.93
3-inch	\$14.35	\$15.00
4-inch	\$22.70	\$23.72
6-inch	\$52.73	\$55.10
8-inch	\$104.55	\$109.25
10-inch	\$182.44	\$190.65
20-inch	\$1,093.26	\$1,142.46
<i>Note: Water used through private fire services will be charged at the temporary construction water rate</i>		

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.
- Future Staffing Levels in Water and Sanitation

6. COMMITTEE MEMBERS COMMENTS/FUTURE AGENDA
ITEMS

7. ADJOURNMENT

*The next regularly scheduled District 1 CAC meeting will be held
on January 12, 2023*