

Central Services
Joan Araujo, Director

Engineering Services
James O'Tousa, Director

Roads & Transportation
Anitha Balan, Director

Water & Sanitation
Joseph Pope, Director

Watershed Protection
Glenn Shephard, Director

October 12, 2023

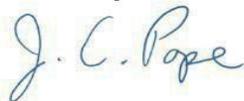
**NOTICE OF A MEETING OF
VENTURA COUNTY WATERWORKS DISTRICT NO. 19
SOMIS CITIZENS' ADVISORY COMMITTEE**

NOTICE IS HEREBY GIVEN that a meeting of the Ventura County Waterworks District No. 19 Somis Citizens' Advisory Committee will be held **Thursday, October 19, 2023**, from 3:30 p.m. to adjournment at the **Waterworks District's Moorpark Office, 6767 Spring Road, Moorpark, California.**

Committee members are required to attend in person and members of the public are invited to attend in person or 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://us06web.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 October 16, 2023, if you are unable to participate in the meeting.

Sincerely,



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



AGENDA OF MEETING

1. CALL TO ORDER
2. APPROVAL OF THE MINUTES OF AUGUST 17, 2023, AND SEPTEMBER 13 SPECIAL MEETING
3. PUBLIC COMMENTS - Members of the public may address the Citizens' Advisory Committee 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. 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 Updates
5. DISTRICT STAFF REPORT
 - A. ACTION: 2024 Water Rates Presentation
 - B. CAPITAL PROJECTS REVIEW- 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. FOX CANYON GROUNDWATER MANAGEMENT AGENCY UPDATE -An update on decisions and/or rulings by the GMA which may impact the District.
 - F. AN UPDATE 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.

- G. CALLEGUAS MUNICIPAL WATER DISTRICT/ METROPOLITAN WATER DISTRICT OF SOUTHERNCALIFORNIA UPDATE - An update on decisions and rulings by these agencies which may impact the District.
- H. AVENUES OF PUBLIC OUTREACH - An update on how the District is reaching out to its customers concerning water conservation.
- I. 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.
- J. BUDGET AND FINANCIAL REVIEW - An update on the budget and financial status of the District.

6. COMMITTEE MEMBERS COMMENTS/FUTURE AGENDA ITEMS

7. ADJOURNMENT

*The next District 19 regularly scheduled Citizens' Advisory Committee meeting will be held on December 21, 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://us06web.zoom.us/j/4700527072>
- If you wish to make a comment on a specific agenda item, you may attend the meeting via Zoom, and you will be given a chance to be heard. If you prefer to submit a written comment ahead of time, please submit your comment via email by 5:00 p.m. on the day prior to the Committee meeting. Please submit your comment to WSPC@ventura.org. 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, you may attend the meeting via 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 ACCOMMODATION PRIOR TO THE MEETING (48 HOURS ADVANCE NOTICE IS PREFERABLE) WILL ENABLE US TO MAKE REASONABLE ARRANGEMENTS TO ENSURE ACCESSIBILITY TO THIS MEETING.

Draft

**SOMIS CITIZENS' ADVISORY COMMITTEE
VENTURA COUNTY WATERWORKS DISTRICT NO. 19
MINUTES OF THE AUGUST 17, 2023, MEETING**

COMMITTEE MEMBERS IN ATTENDANCE: Michael Mishler-Chair
David Hutter-Vice Chair,
Michael Morgan, Keith Huss

COMMITTEE MEMBERS ABSENT: Tyler Cobb

STAFF: Joseph Pope, Director
Scott Meckstroth, Deputy Director
Jean Fontayne, Staff Services
Manager Sean Hanley, Water
Superintendent Maryann Ranallo,
Management Asst
Gilberto Minero, Staff Services-Zoom
Vimie Alvarez, Principal Acct-Zoom
Tony Allen, Senior Accountant-Zoom
June Kim, Engineering Manager III
Pam Cook, Senior Accountant-Zoom

GUESTS: Marcy Nunn
Lynette Buchanan-Roth
Keith Huss
Kathy Janowski
Mark Scott Taylor – Zoom
Walt Brand - Zoom

* * *

1. CALL TO ORDER

The meeting was called to order at 3:30PM

2. APPROVAL OF THE MINUTES OF THE JUNE 15, 2022, MEETING

David Hutter moved the approval. Mike Mishler seconded.

Vote: No objections.

3. PUBLIC COMMENTS

Ms. Janowski lives in Somis and was a previous member of the CAC. She is asking each member of the CAC, (so that she can assure the community that they are being fairly represented by the CAC Members). Each member of the CAC, please tell me if the city you live in you receive a water bill, and what your occupation is, and what made you want to become a member of the CAC. Mr. Pope said he is leaving it up to the committee to respond if they wish, but it is not part of the Agenda, per the Brown Act. Mr. Mishler asked if we can put the

video out there for public to view and anyone can see the introductions of the new CAC Members and answer all questions. Mr. Mishler backs up to the district. Mr. Huss introduced himself and explained. Mr. Morgan introduced himself and explained. Ms. Janowski thanked all the members.

4. DIRECTOR'S INFORMATIONAL ITEMS

- AMI Report
District 19 has uptick 80 customers.

4. DIRECTOR'S INFORMATIONAL ITEMS-

- Proposed September Special Meeting for Setting Water Rates for 2024
Mr. Pope asked when the Committee would like to have the Special Meeting? It was decided Wednesday, September 13, 3:30.

5. DISTRICT STAFF REPORT

A. O&M Infrastructure-QUARTERLY

- Line Breaks were 8" Main at Double Arrow Ranch, 3 Service Leaks
- Periodic Maintenance, No valve maintenance or line flushing.
- Fire Flow, 1 at Dodson
- Other Activity, Reservoirs and Wells: Installed screen, replumbed analyzer and discharge, replaced Chlorine booster, New pump.
- Source Water, how much each well was producing and how much we used in Calleguas water.
- Water Demand Chart
- Water Supply Historically
- Meter Replacement, Activity, Service Orders, Line Locations. Most mechanical.
- Looking forward: Lead Service Line Inventory, Checking on Lead per new state law.
- Somis Farmworker Housing

B. CAPITAL PROJECTS REVIEW

- Well 2 FE and MN Treatment
- 571 Reservoir Pump Station
- LA Ave Caltrans Pipe Relocation

C. WATER QUALITY REPORT

- 2 Complaints, 1 water quality issue. 1 pressure issue.

D. WATER SUPPLY CONDITIONS

- Current drought status. We have been out of the drought since same time last year.

- State Water Reservoirs. Major water supplies are all in good shape.

E. FOX CANYON GROUND WATER MANAGEMENT AGENCY UPDATE

F. AN UPDATE OF THE LOS POSAS VALLEY WATER RIGHTS

- Timeline. We finished all phases of the trial, No update on GMA. The law firm has filed an appeal. We will have representation on the commercial side. We budget appropriately for the fees.

G. CALLEGUAS MUNICIPAL WATER DISTRICT/ METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA UPDATE

- Calleguas and MET update. Calleguas did approve a rate increase for next year, 6%.
- Calleguas does have a nice new website that we have linked to. They are trying to promote the conservation side. If homeowner got rid of the non-functional grass, the water would be enough to provide 900,000 homes with water for a year

H. AVENUES OF PUBLIC OUTREACH

- MET calendar contest. We have two entries from our District, Mesa Verdi here in Moorpark. A sad earth losing water and happy dog enjoying the rain. We will see if they end up on the calendar.

I. BOARD LETTER TRACKER – AN UPDATE ON VENTURA COUNTY BOARD OF SUPERVISORS AGENDA ITEMS RELATED TO THE DISTRICT

- None

J. BUDGET AND FINANCIAL REVIEW

- 1.6M in Reserves
- Before started the Financials there were questions to be answered:
 - Mr. Hutter had a question on line 15, Which is the Farmworkers housing project, inspection costs. On the revenue side.
 - Line 19, Other revenue is customer fees, late charges, and penalties.
 - Line 21, Needs to be corrected, error, will be discussed in September meeting.
 - Line 33, Fees to GMA per acre foot
 - Line 35, Edison, was asked what level are we on? Demand response KW? Will find out.
 - Line 41, Interest rates up
 - Line 63, Interest Earnings is cash reserve balance.
 - Line 74, Issues with wells, will print a breakout.
 - Line 77, Well 2 Treatment Facility is all project, maybe carry over expenses.
 - Line 91, Engineering Services, breakout for next meeting

- Debt Service -RCA line 5, Per Meter Charge
- Net result of Operation Comparison, Line 4, Farm Worker, Developer, Break out for Sept Meeting.
- Cash Reserve Analysis, Line 17, Why so low? What is this? Reserves we haven't received yet.
- Line 31, Well 2, Within Contingency.
- Discuss at the next meeting in September.

6. COMMITTEE MEMBERS COMMENTS/FUTURE AGENDA ITEMS

7. ADJOURNMENT

The meeting was adjourned at 5:01 p.m.

Draft

SOMIS CITIZENS' ADVISORY COMMITTEE VENTURA COUNTY WATERWORKS DISTRICT NO. 19 MINUTES OF THE SEPTEMBER 13, 2023, SPECIAL MEETING

COMMITTEE MEMBERS IN ATTENDANCE: Michael Mishler-Chair
David Hutter-Vice Chair, ,
Michael Morgan, Keith Huss

COMMITTEE MEMBERS ABSENT: Tyler Cobb

STAFF: Joseph Pope, Director
Scott Meckstroth, Deputy Director
June Kim, Engineering Mgmt.
Jean Fontayne, Staff Services
Mgr.
Sean Hanley, Water Superintend.
Gilberto Minero, Staff Services
Vimie Alvarez, Principal Acct
Pam Cook, Senior Accountant

GUESTS: Marcy Nunn, Lynette Buchanan-Roth, Kathy Janowski

* * *

1. **CALL TO ORDER:** The meeting was called to order at 3:30PM
2. **PUBLIC COMMENT:**
Michael Mishler let everyone know that they can hold their comments after the staff gives the presentation. Comments do not need to be given now. Raise hands if you need to ask a question.
3. **FISCAL YEAR 2023 FINANCIAL REVIEW:**
At the last meeting we had questions on several Budget/Fiscal Matters. Break outs and explanation of amounts that are highlighted.
REVENUE 15. On the Revenue side, we had fees that we received-Farm Worker Housing 19. Other misc. revenue-Edison rebates (demand response program).
OPERATING EXPENDITURE 24. Balcom Canyon, Somis Nighttime work, Contract work and chemicals. 28. Legal Cost due to the Adjudication, phase III Trial. 31. Water Analysis, 100% vacancy in lab, so we had to contract out the work. 33. Groundwater Extraction Fox Canyon increased their fees, cannot predict. 34. Water Purchase 2 issues with wells, had to purchase more water from Calleguas. 38. Meter replacements for Farm Worker Housing and will be reimbursed on the Revenue side. 41. Other Loan Payments, USDA refinanced in 2022 and interest rates went up significantly.
CAPITAL SOURCES OF FUNDS 63. Interest Earnings, cash we have received from the Bank. 64. Well 2 State Grant money.

TOTAL SYST. REPLC & CONST PROJ. 92. Engineering Services Reimbursed for Somis Farm Worker.

4. **ACTION ITEM - SETTING WATER RATES FOR 2024**

Analysis for the water rates. Mr. Pope got the rates from FY 2023 O&M Expenditures divided by total 2023 acre feet (1765) which equals 5.15/HCF or \$2,245/AF. \$1730/AF is Calleguas current cost. From a budget perspective we are assuming an average increase Labor 3.5%, Electricity 4%, Materials 3%, and new capital loans 30-year 3.5% fixed.

Looking at our water use trends; our water demand assumes 1,997 AF in 2024. Energy Consumption Analysis was factored in, as year after year there is an increase. Fixed Costs and Percentage of Total Costs has been going up over the last decade. Known risks, infrastructure issues, reduction in revenues. Options in Project Financing, Rate/Cash Reserve, Grants, Loans all require pre-approval by County Financial Planning, and each are options, but a surcharge needs to fund all these. Rate Analysis Objectives, Fund critical projects. Maintain Cash reserves and Maintain reserves. Rate Increase History, 1990-2022. No Rate Increases will result in losing over 1M. 2 1/2 % increase a year would stabilize in the long run. Calendar year a fixed charge and commodity increase helps the proportion year by year. Commodity and Fixed Meter Increase Proposal vs Fixed Meter and Surcharge Increase Proposal. Next meeting in October, Mr. Pope can come back and present a Commodity and Meter Rates. Mr. Pope will bring a spread sheet and the committee will play around with the numbers to find the best rates going forward.

5. **COMMITTEE MEMBERS COMMENTS**

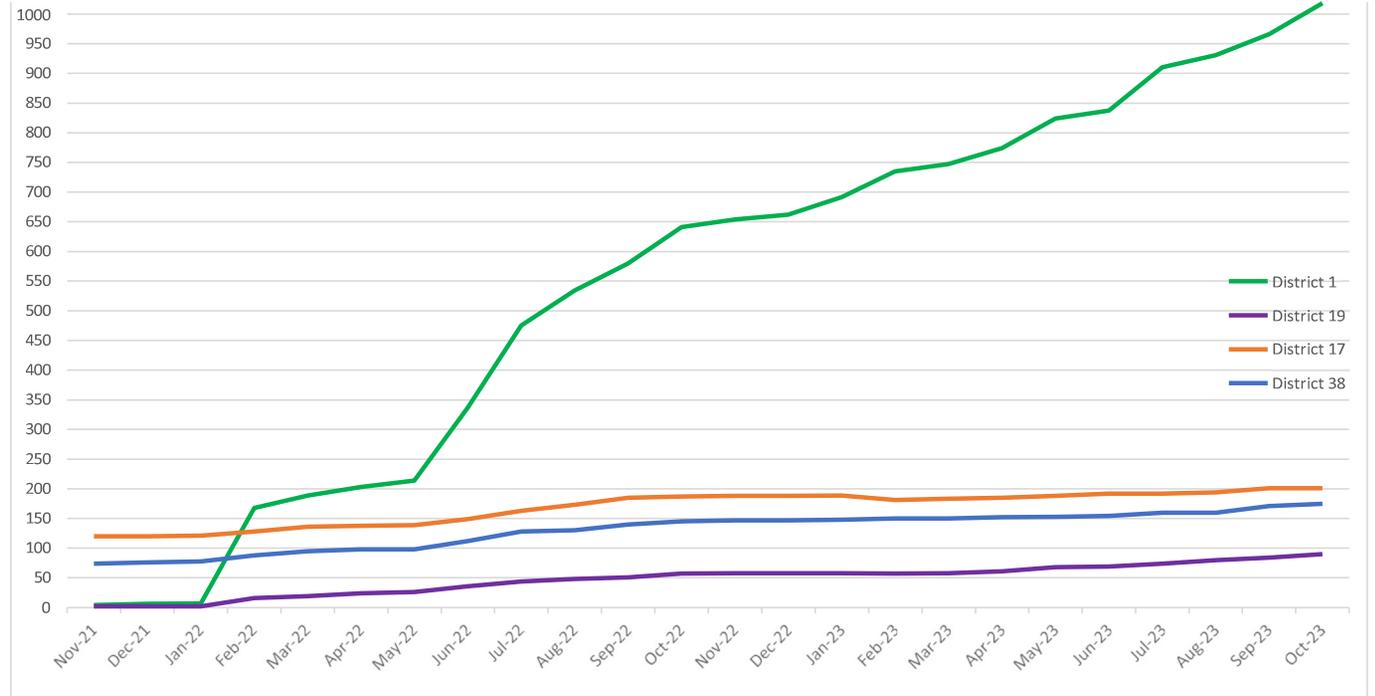
6. **ADJOURNMENT** Meeting was adjourned at 5:00PM

*The next District 19 regularly scheduled Citizen's Advisory Committee meeting will be held on October 19, 2023.

3. PUBLIC COMMENTS - Members of the public may address the Citizens' Advisory Committee 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. 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
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
Dec-22	662	58	188	147
Jan-23	691	58	189	148
Feb-23	735	57	181	150
Mar-23	747	58	183	150
Apr-23	774	61	185	152
May-23	824	68	188	153
Jun-23	837	69	192	154
Jul-23	910	74	192	160
Aug-23	931	80	194	160
Sep-23	966	84	201	171
Oct-23	1018	90	201	175



4. 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 Review



District 19 O&M Updates

FY 2024 – First Quarter (July 1, 2023 to Sept. 30, 2023)

Operations & Maintenance

Breaks:

- ▶ Air/Vac 1" service line repair at 3766 Somis Rd (1" poly split at edge of the insert fitting)
- ▶ Air/Vac leak at 4550 Donlon Rd (hit and run driver)
- ▶ FH 6" AC lateral at 6755 Bradley Rd (damaged by tree roots)

Periodic Maintenance:

- ▶ No Valve Maintenance
- ▶ No line flushing

Fire Flow:

- ▶ No Fire Flow tests

Operations & Maintenance

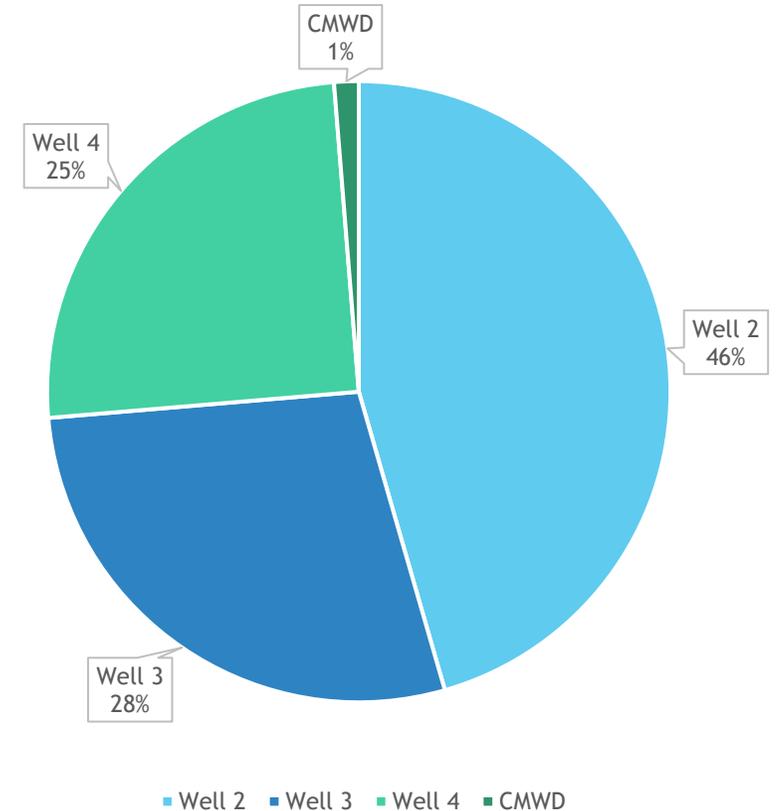
Other Activity:

- ▶ Installed Well 3 PLC Panel
- ▶ Installed AMI meters at Well 2, Well 3 and Well 4

Operations & Maintenance – Quarterly Source Water

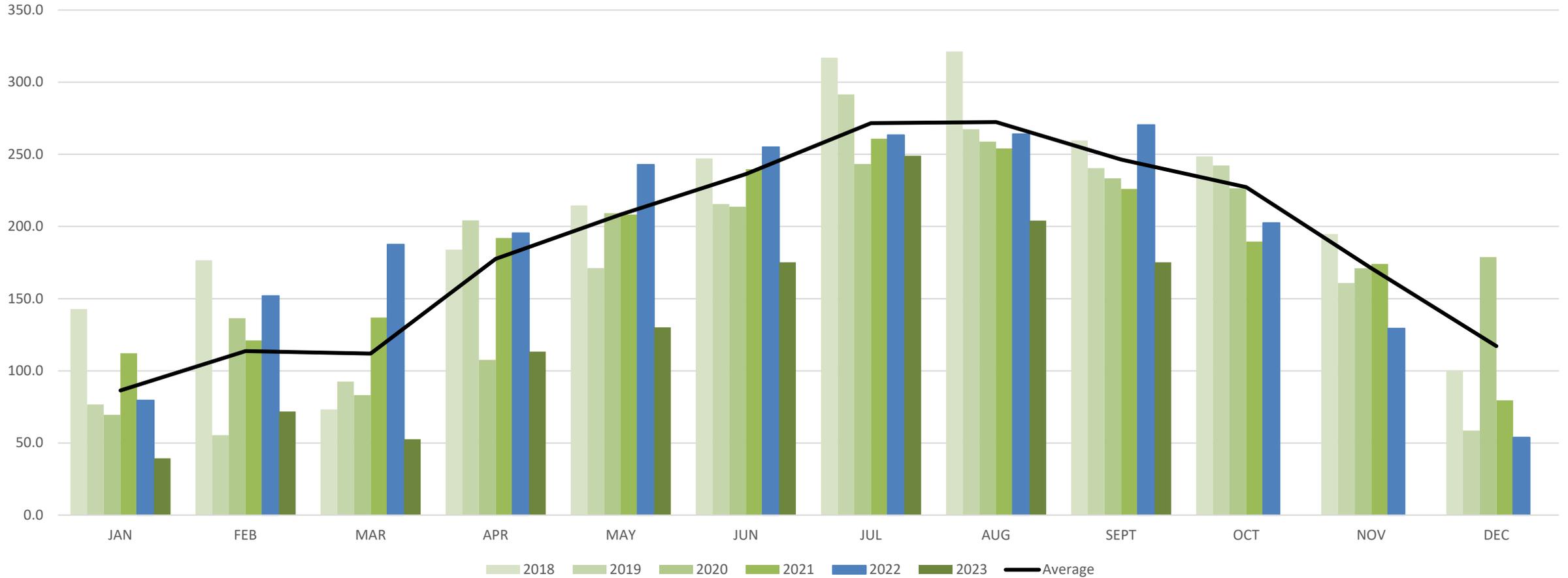
- ▶ Well # 2 – 1,100 gpm nominal pumping rate
 - ▶ 286.16 AF pumped
 - ▶ Water Quality Raw (Fe=210 ug/L; Mn=140 ug/L)
 - ▶ Water Quality Finished (Fe<30 ug/L; Mn<10 ug/L)
- ▶ Well # 3 – 1,000 gpm nominal pumping rate
 - ▶ 176.59 AF pumped
 - ▶ Water Quality (Fe=40 ug/L; Mn= 90 ug/L)
- ▶ Well # 4 – 1,100 gpm nominal pumping rate
 - ▶ 157.54 AF pumped
 - ▶ Water Quality Raw (Fe=860 ug/L; Mn=450 ug/L)
 - ▶ Water Quality Finished (Fe<30 ug/L; Mn<10 ug/L)
- ▶ Total Well – 620.29 AF
- ▶ CMWD – 8.0 AF

D19 FY23Q3 Source Water (AF)



O&M – Water Demand

District 19 AF per Month



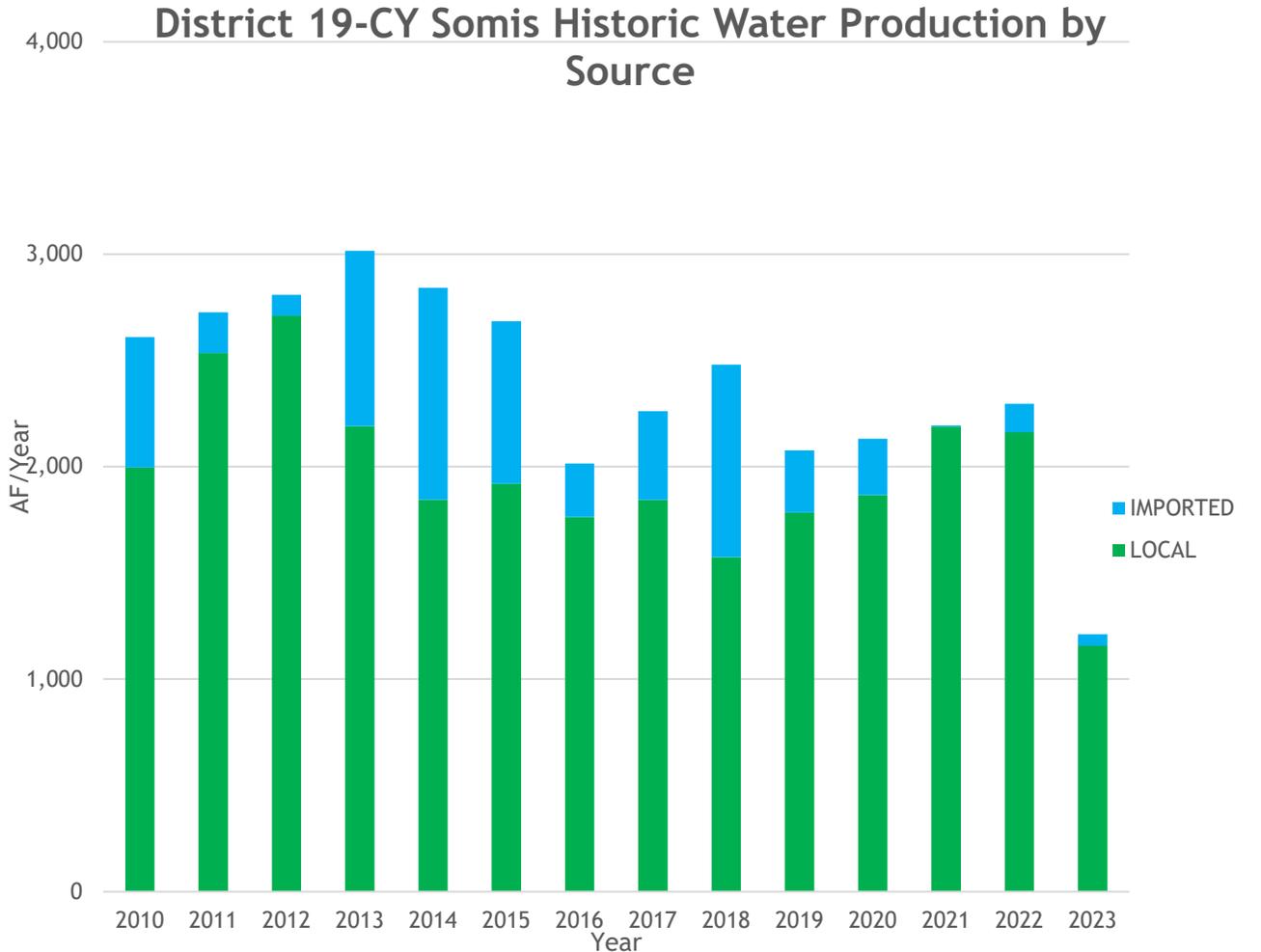
O&M – Water Supply

FCGMA Allocation:

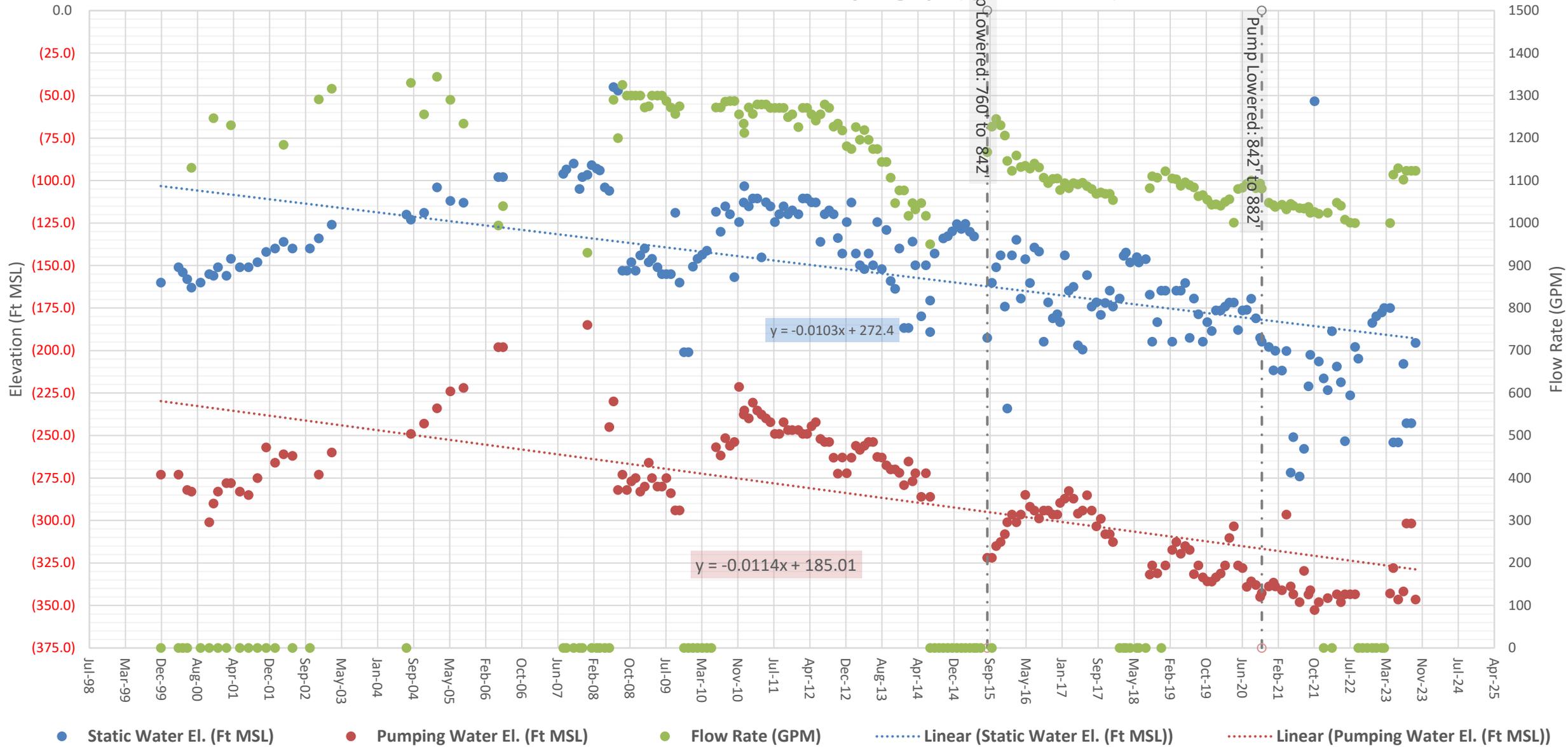
- ▶ 2,305.186 AF/Year

Notes:

- ▶ CY2023 is 65% of Average
- ▶ Estimate 340 AF usage Oct.-Dec.
- ▶ Estimated Total demand for CY23 is 1,550 AF



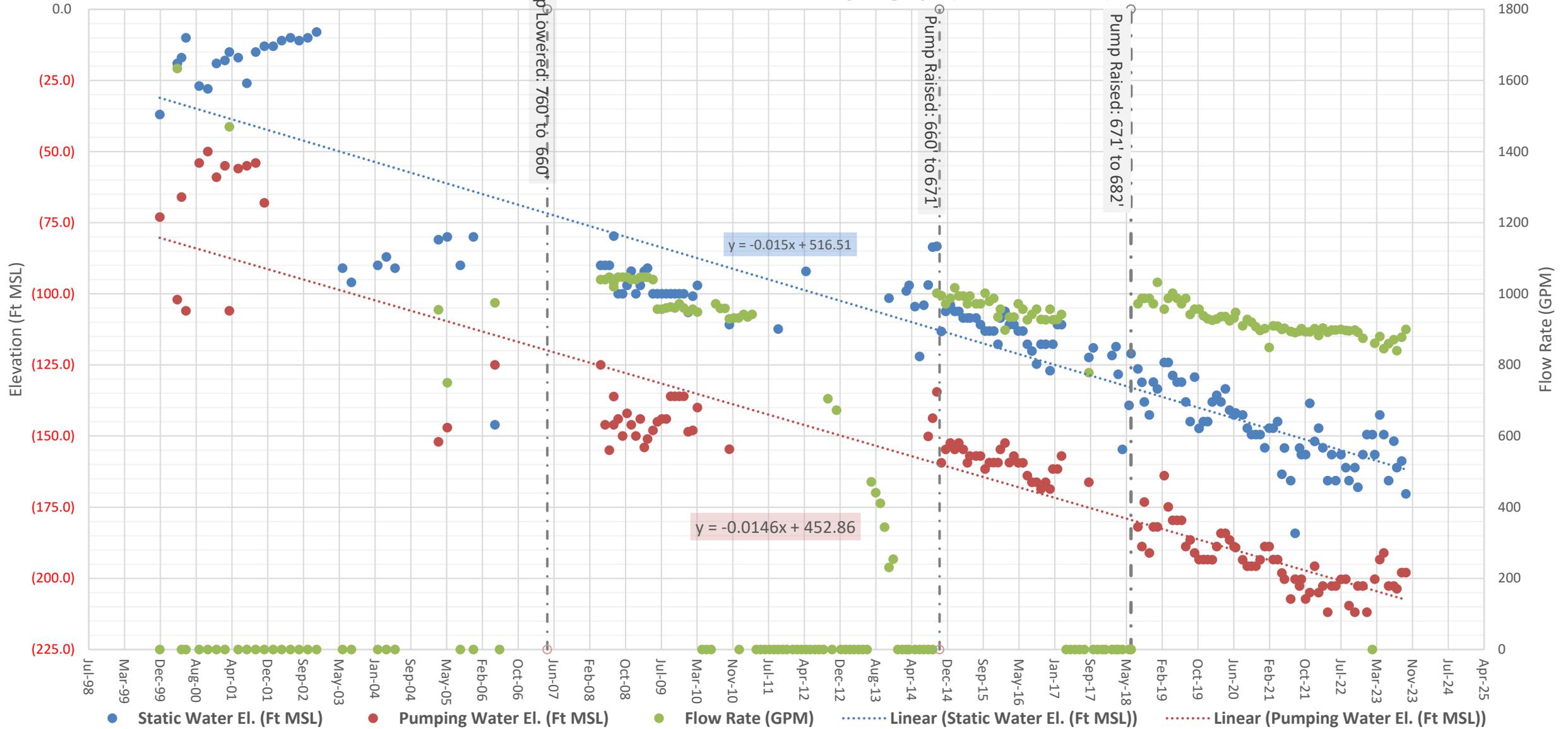
VCWWD No. 19 - Well No. 2 Hydrograph (Surface El. 460')



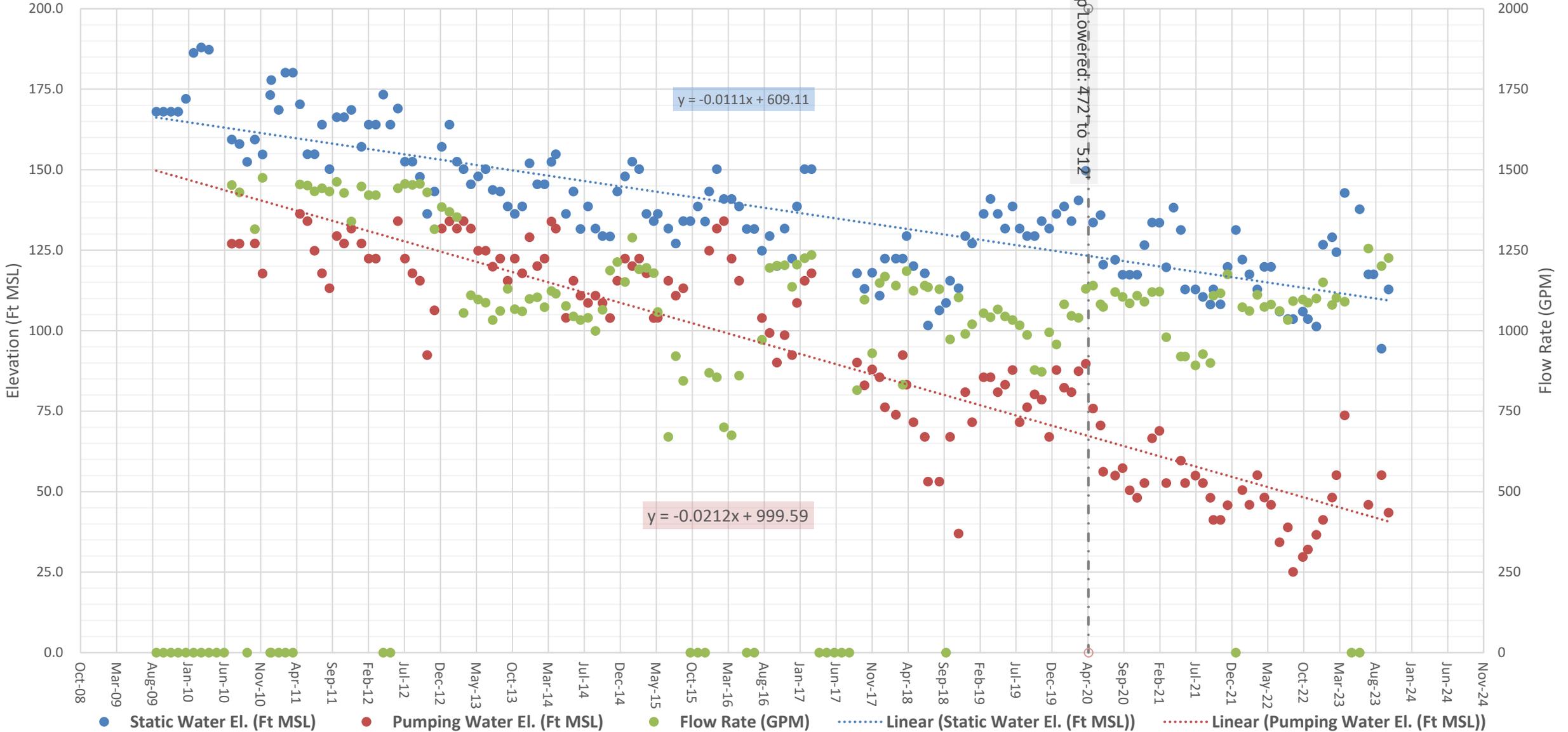
● Static Water El. (Ft MSL)
 ● Pumping Water El. (Ft MSL)
 ● Flow Rate (GPM)
 ⋯ Linear (Static Water El. (Ft MSL))
 ⋯ Linear (Pumping Water El. (Ft MSL))



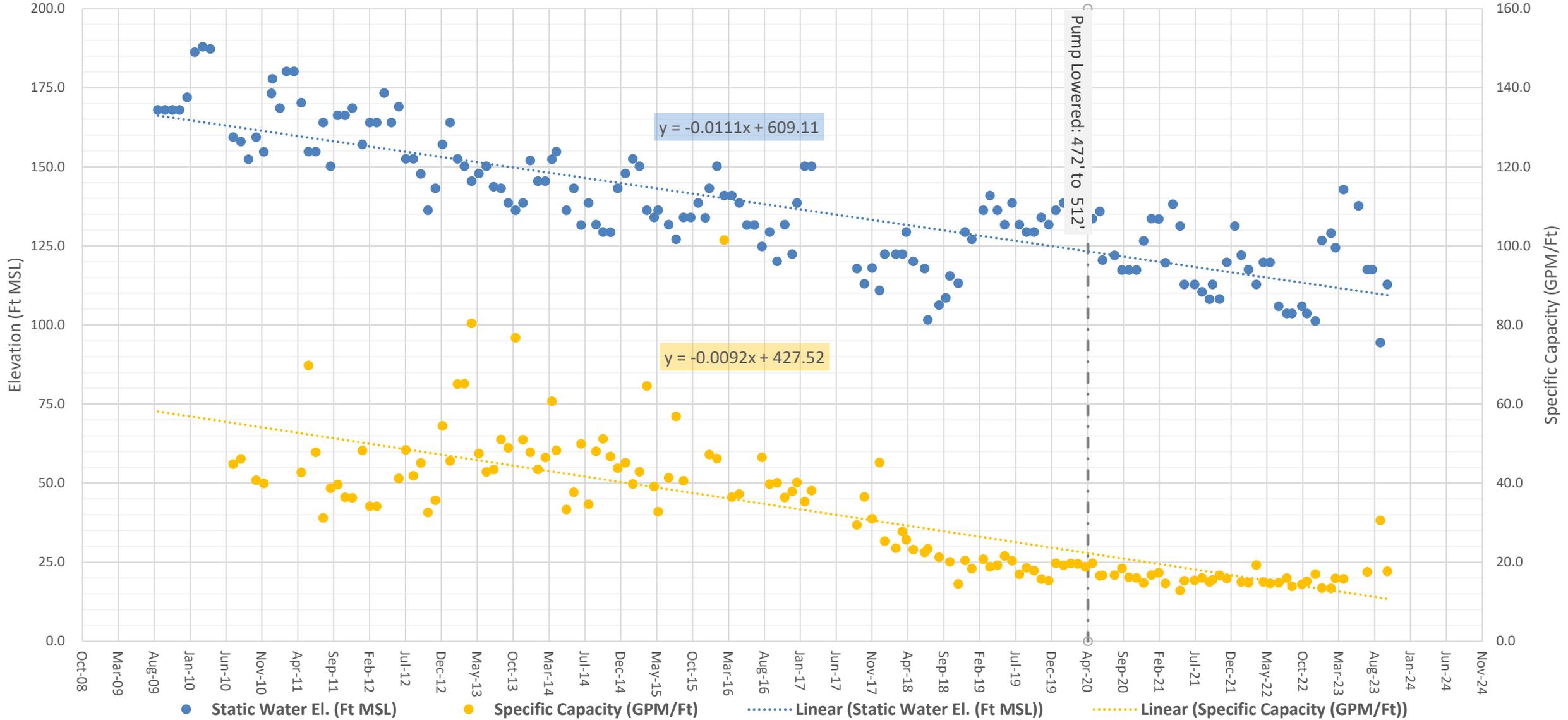
VCWWD No. 19 - Well No. 3 Hydrograph (Surface El. 410')



VCWWD No. 19 - Well No. 4 Hydrograph (Surface El. 512')



VCWWD No. 19 - Well No. 4 Specific Capacity (Surface El. 512')



● Static Water El. (Ft MSL)
 ● Specific Capacity (GPM/Ft)
 ⋯ Linear (Static Water El. (Ft MSL))
 ⋯ Linear (Specific Capacity (GPM/Ft))

Customer Service and Meter Reading

- ▶ Replaced 40 meters (stopped/malfunctioning)
 - ▶ \$2,664 labor
- ▶ Customer Account Activity (turn on/off)
 - ▶ \$3,225 labor
- ▶ Customer Service Orders (check for leaks, verify reads, pressure, etc.)
 - ▶ \$2,821
- ▶ Line Locations
 - ▶ \$5,719 labor
- ▶ Lead Inventory
 - ▶ \$9,832 labor (no Pb found; 80% complete)

Looking Forward

Operation and Maintenance

- ▶ Lead Service Line Inventory

Engineering-CIP and Development

- ▶ Somis Farm Worker Housing



Questions?

5. DISTRICT STAFF REPORT

A. ACTION: 2024 Water Rates Presentation



Ventura County Waterworks District No. 19

Water Rate Analysis Presentation for 2024 - Revised

Joe Pope

Director, Water and Sanitation Department

County of Ventura Public Works Agency

October 19, 2023

(Revisions start on Slide 14)

Financial Conditions of the District

- Ended Fiscal Year 2020 (6/30/20) with cash reserve balance of \$49k
- Ended Fiscal Year 2021 (6/30/21) with cash reserve balance of \$1.01M
- Ended Fiscal Year 2022 (6/30/22) with cash reserve balance of \$2.34M
- Ended Fiscal Year 2023 (6/30/23) with cash reserve balance of \$1.66M
- FY 2023 O&M Expenditures: \$3,964,820
- FY 2023 Capital Expenditures: \$729,555
- FY 2023 Water Produced: 1765.8 AF acre-feet
- FY 2023 Cost per Acre-Foot of Produced Water (1765.8 AF) : \$2,245/AF (\$5.15/HCF)

Rate Analysis Assumptions

- Calleguas Municipal Water District Rate increase of 6% for 2024
- Assumes water demand of 1,997 AF in 2024; increasing to 2,013 AF/year 2025-2028
- Assumes average inflationary increases used for rate analysis (2025-2028):
 - Labor 3.5%, Electricity 4%, materials 3%, and new capital loans 30-year @ 3.5% fixed
- Assumes groundwater pumping allocation remains at 2,300 acre-feet per year
- Top Priority Capital Projects:

Top Priority Replacement Capital Projects	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
571 Reservoir Replacement	\$0	\$1,060,800	\$1,654,848	\$1,721,042	\$0
Coating & Repair; Balcom Canyon Reservoir	\$0	\$318,240	\$330,970	\$688,417	\$0
Waterline Relocation: Hwy 118/ Caltrans Project	\$1,530,000	\$0	\$0	\$0	\$0
Well 4 Pump Replacement	\$71,400	\$0	\$0	\$0	\$59,663
Somis Farm Worker Housing Line Extension	\$204,000	\$0	\$0	\$0	\$0
571 Reservoir Pump Station	\$1,020,000	\$0	\$0	\$0	\$0
General System Improvement	\$71,400	\$75,847	\$78,881	\$82,036	\$85,318
Total - Top Priority Replacement Capital Projects	\$2,825,400	\$1,379,040	\$1,985,818	\$2,409,459	\$59,663

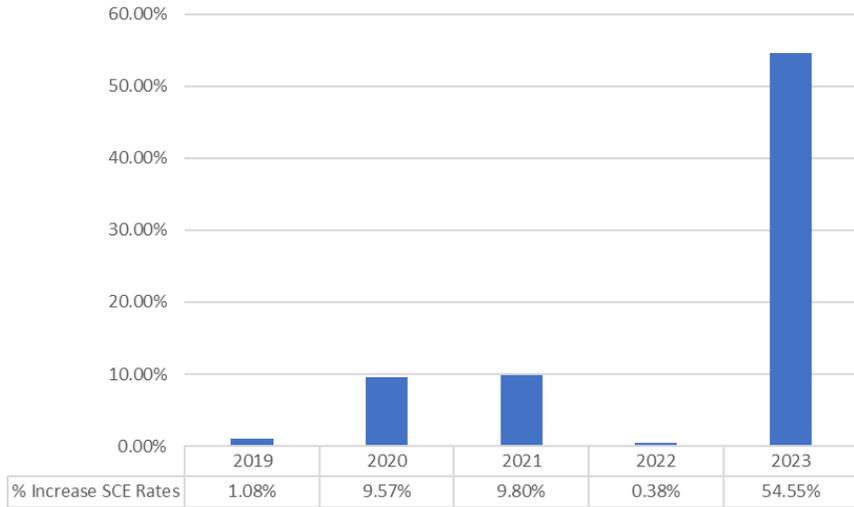
Rate Analysis Assumptions (continued)

- Discretionary Capital Projects:

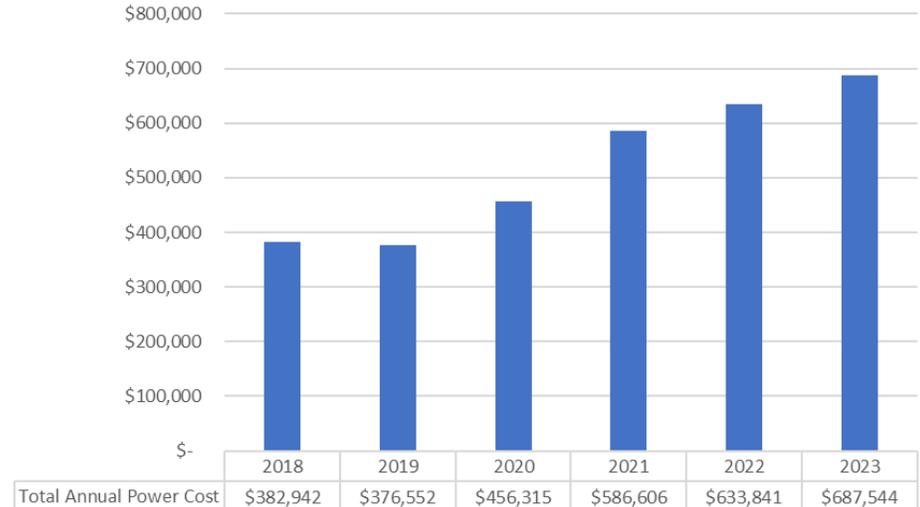
Discretionary Replacement Capital Projects	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
Well 2 Treatment Facility	\$127,500	\$0	\$0	\$0	\$0
538 Transmission Replacement River Crossing	\$0	\$0	\$0	\$0	\$0
Pipe Replacement Caltrans ROW	\$0	\$0	\$0	\$0	\$1,103,762
Well 5 & Fe/Mn Treatment (Well 3 Replacement)	\$0	\$0	\$0	\$0	\$560,830
Bradley Pump Station - Greentree Reservoir	\$0	\$0	\$0	\$0	\$357,977
Well #2 Redrill Land	\$408,000	\$0	\$0	\$0	\$0
Well #4 - 3rd Filter	\$510,000	\$0	\$551,616	\$0	\$0
1030 Reservoir #1 & #2 Replacement	\$0	\$403,104	\$0	\$0	\$0
Total - Discretionary Replacement Capital Project	\$1,045,500	\$403,104	\$551,616	\$0	\$2,022,568

Energy Consumption Analysis

% Increase SCE Rates



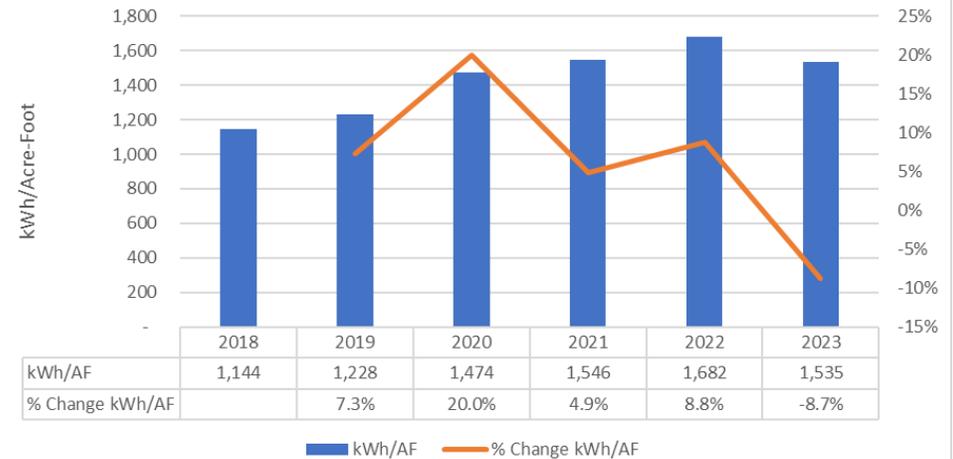
Total Annual Power Cost



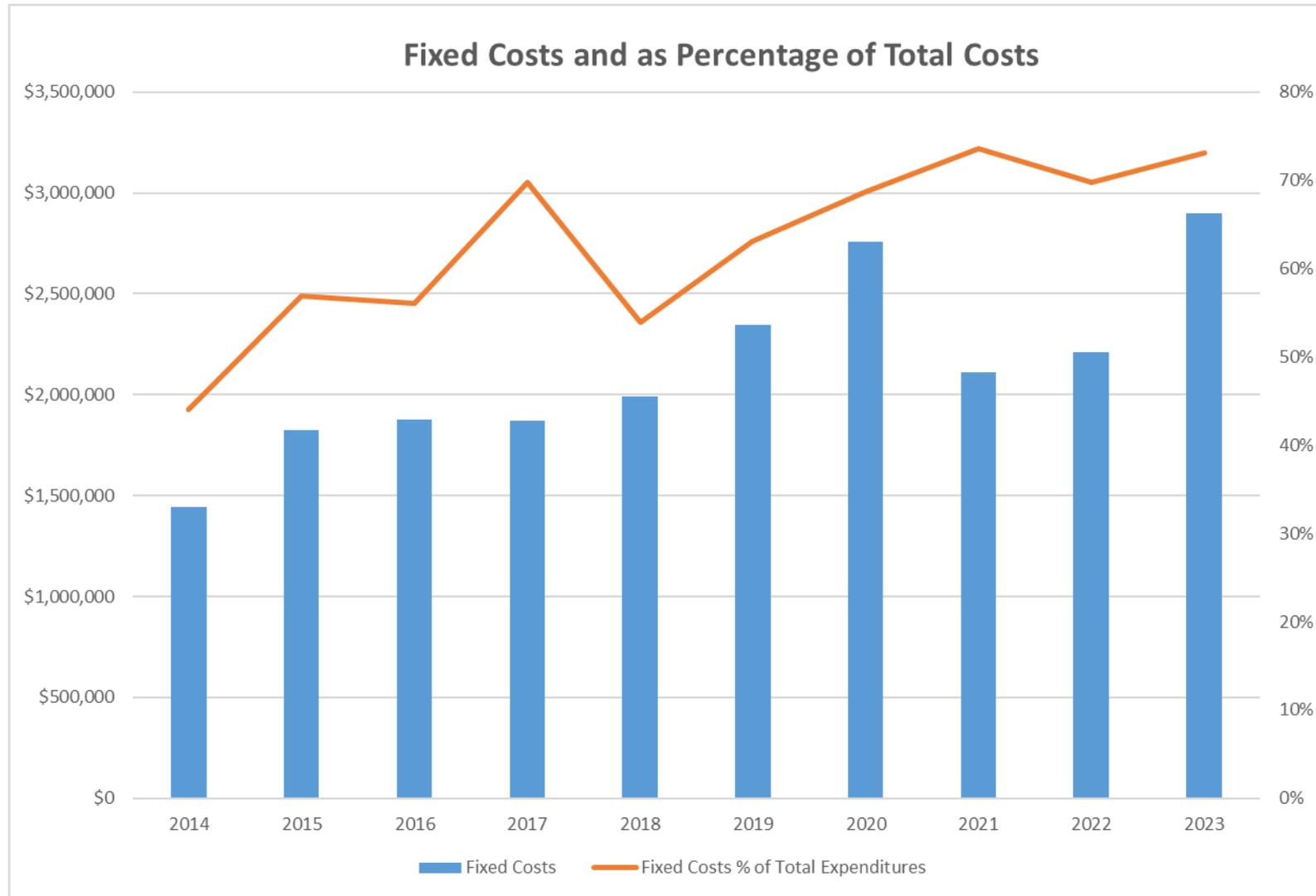
Power Cost per Acre-Foot of Water Produced



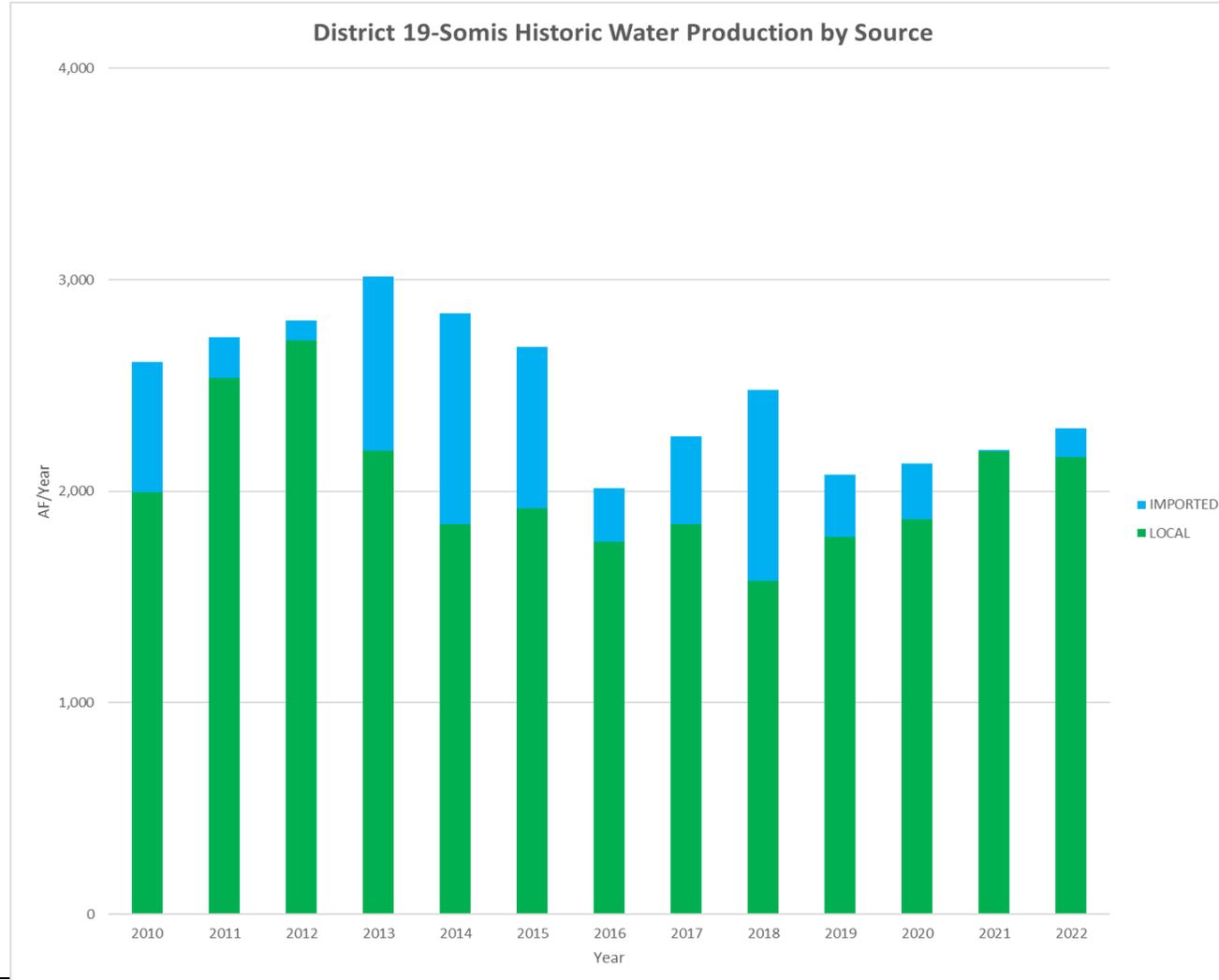
Electricity Usage Per Acre-Foot of Water Produced



Fixed Costs Trending Upwards



Water Usage Trends



NOTE: FY 2023 (July 1, 2022 - June 30, 2023) Usage was 1,766 AF

Known Risks

- Wet years result in lower sales / reduction in revenues (i.e. FY 2022/23)
 - Insufficient revenue from fixed charges to cover fixed operating costs
- Increases in customer demand above 2,300 acre-feet per year (+ system losses) will result in increased imported water purchases
- Failure of any Well during peak irrigating time periods will result in increased purchases of Calleguas water
 - Recommend additional \$1.5M in cash reserve to cover emergency well replacement.
- Failure of aging infrastructure (“old pipes”) could result in unplanned emergency repairs and water losses
- Magnitude of future Calleguas and SCE rates increases are uncertain (but certainly going up)
- Variable interest rates for debt service (RCA Loan)

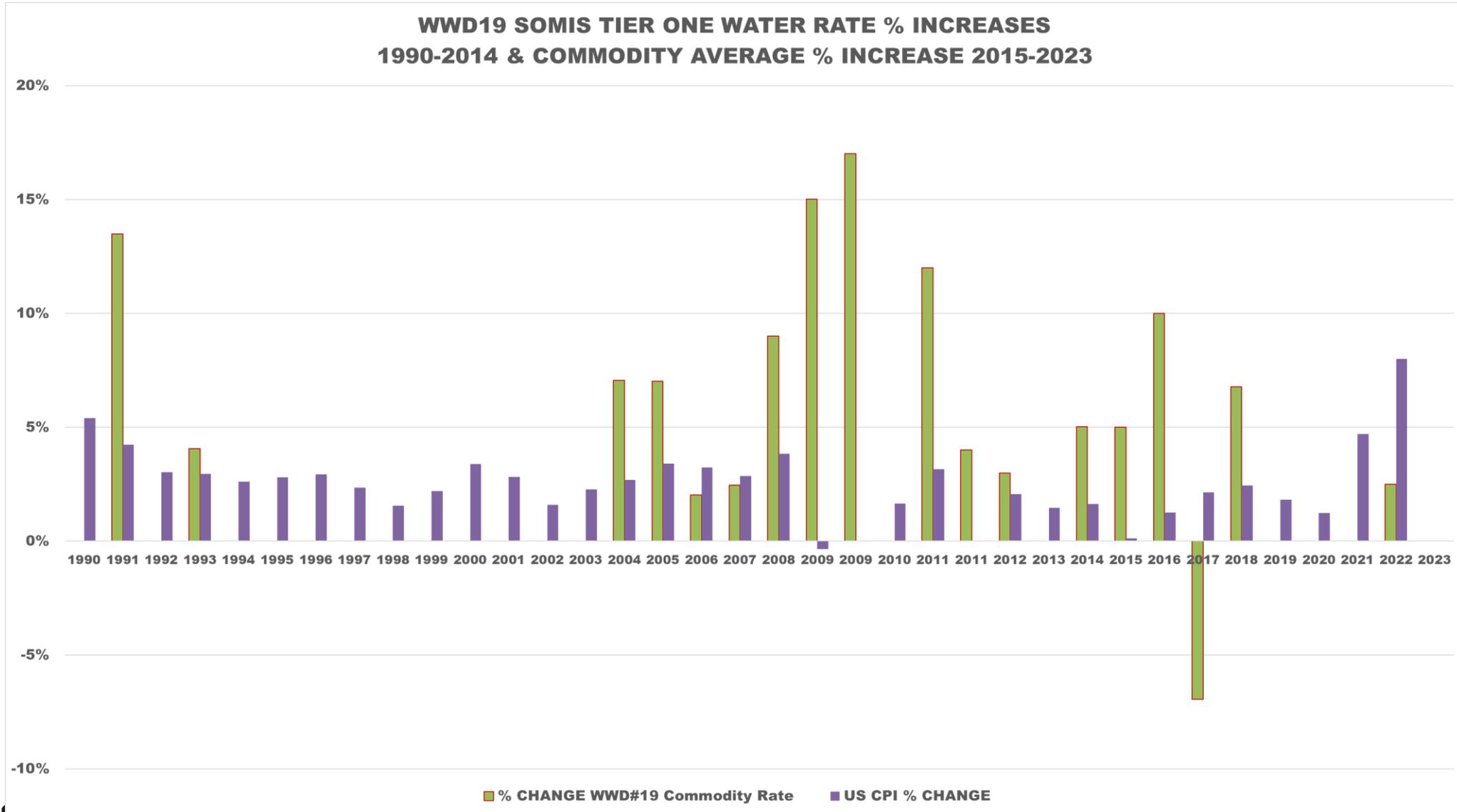
Discussion on Capital Project Financing

- Options for Project Financing
 - Rate / Cash Reserve Funded - takes long time to build up savings
 - Grants - Uncertainty in timing, eligibility, and can require matching funds, but ‘free’ \$
 - Loans - Spreads project costs over 20 to 30 years; interest rates can be fixed (iBank, SRF) or variable (County RCA loan)
- Any loan requires pre-approval by County Financial Planning Committee
 - Must be able to show District’s long-term ability to pay off debt service

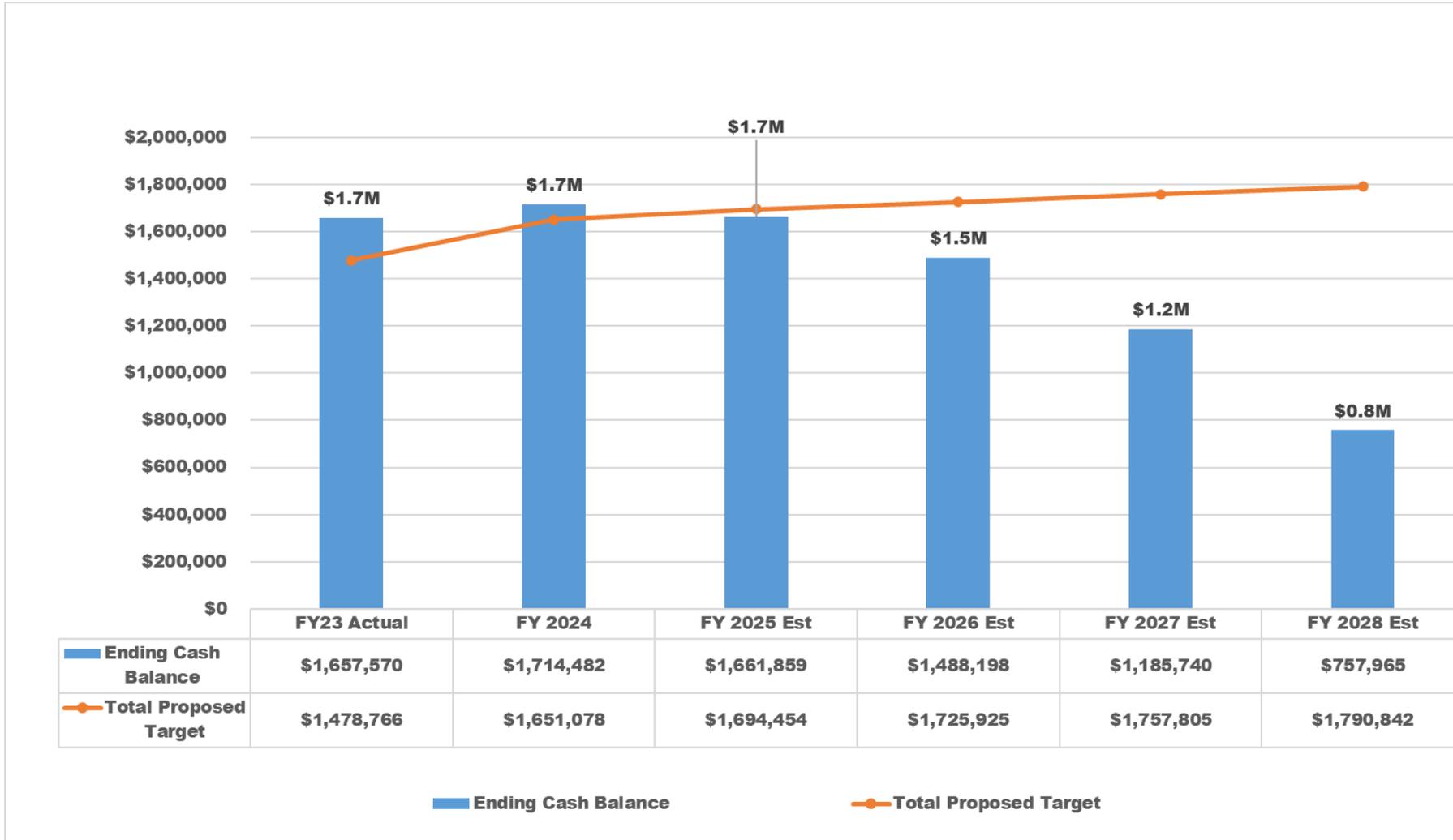
Rate Analysis Objectives

- Fund Critical Capital Projects
- Maintain Cash Reserves at or above target levels
 - 25% O&M Expenses; 15% Revenue; 2% Net Assets
- Maintain zero or greater Net Result of Operation

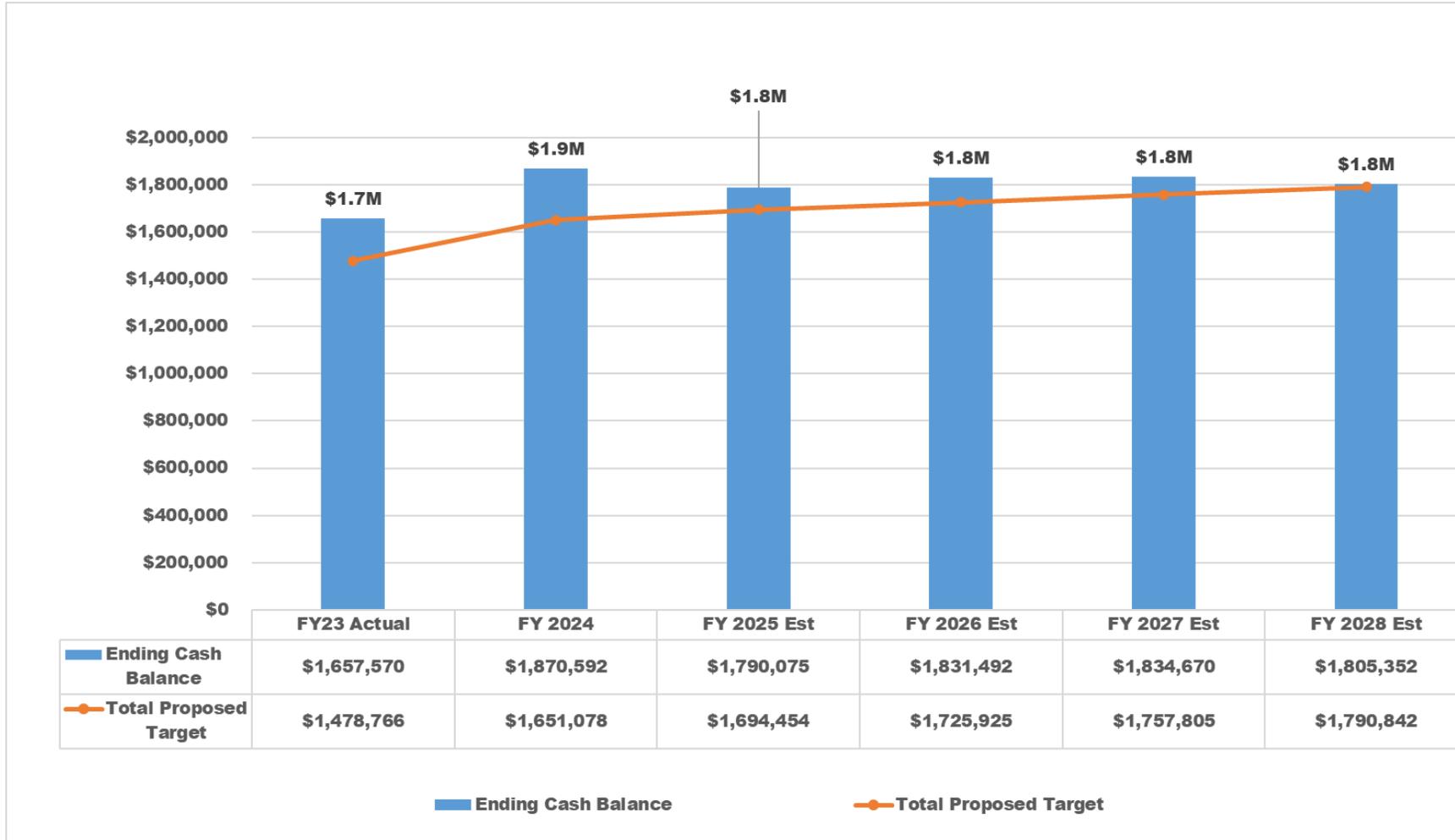
Rate Increase History



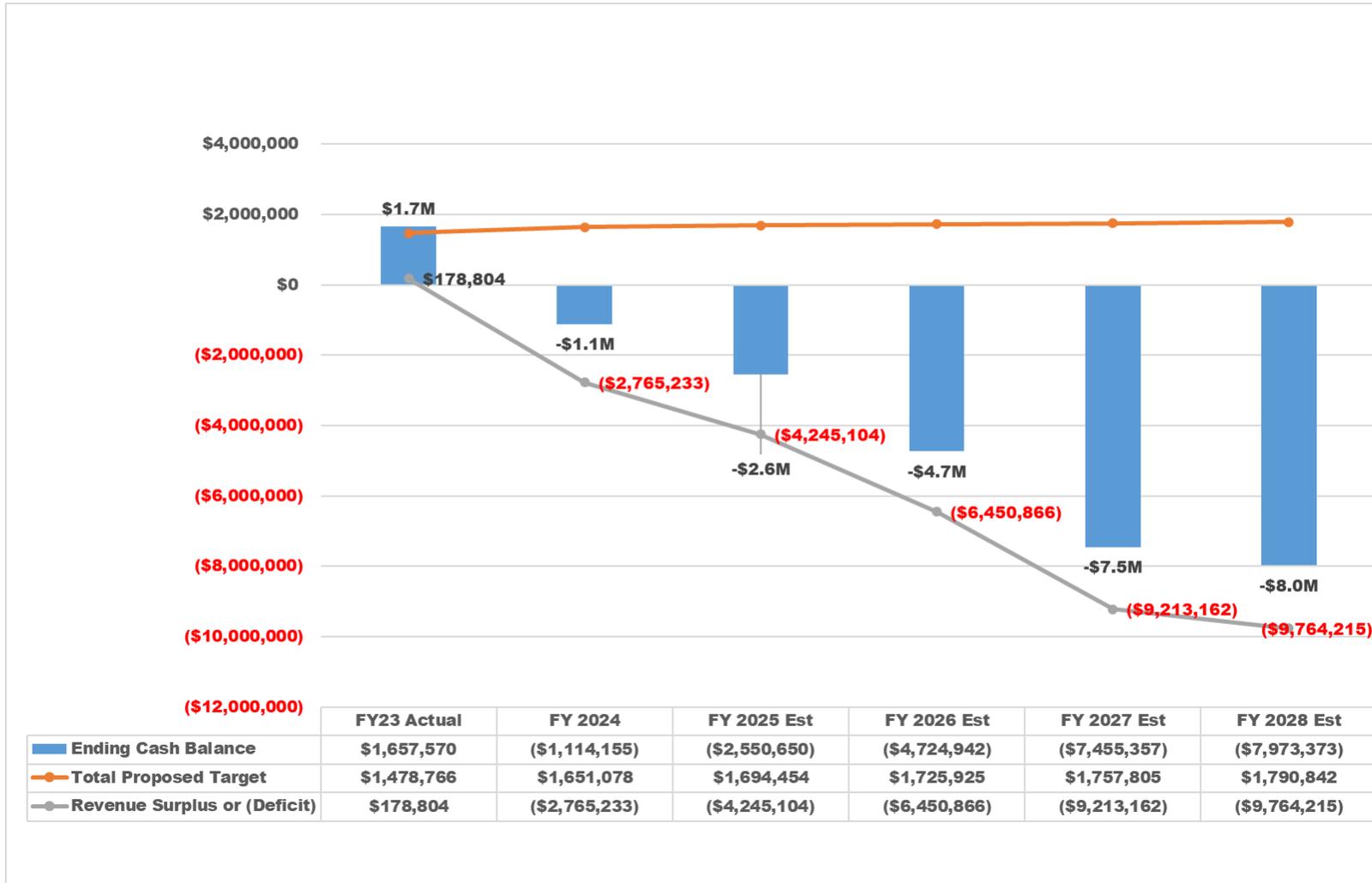
Cash Reserves Forecast **No Rate Increases
NO CAPITAL PROJECTS**



Cash Reserves Forecast With 2.5% Rate Increase per Year 2024-2028
NO CAPITAL PROJECTS

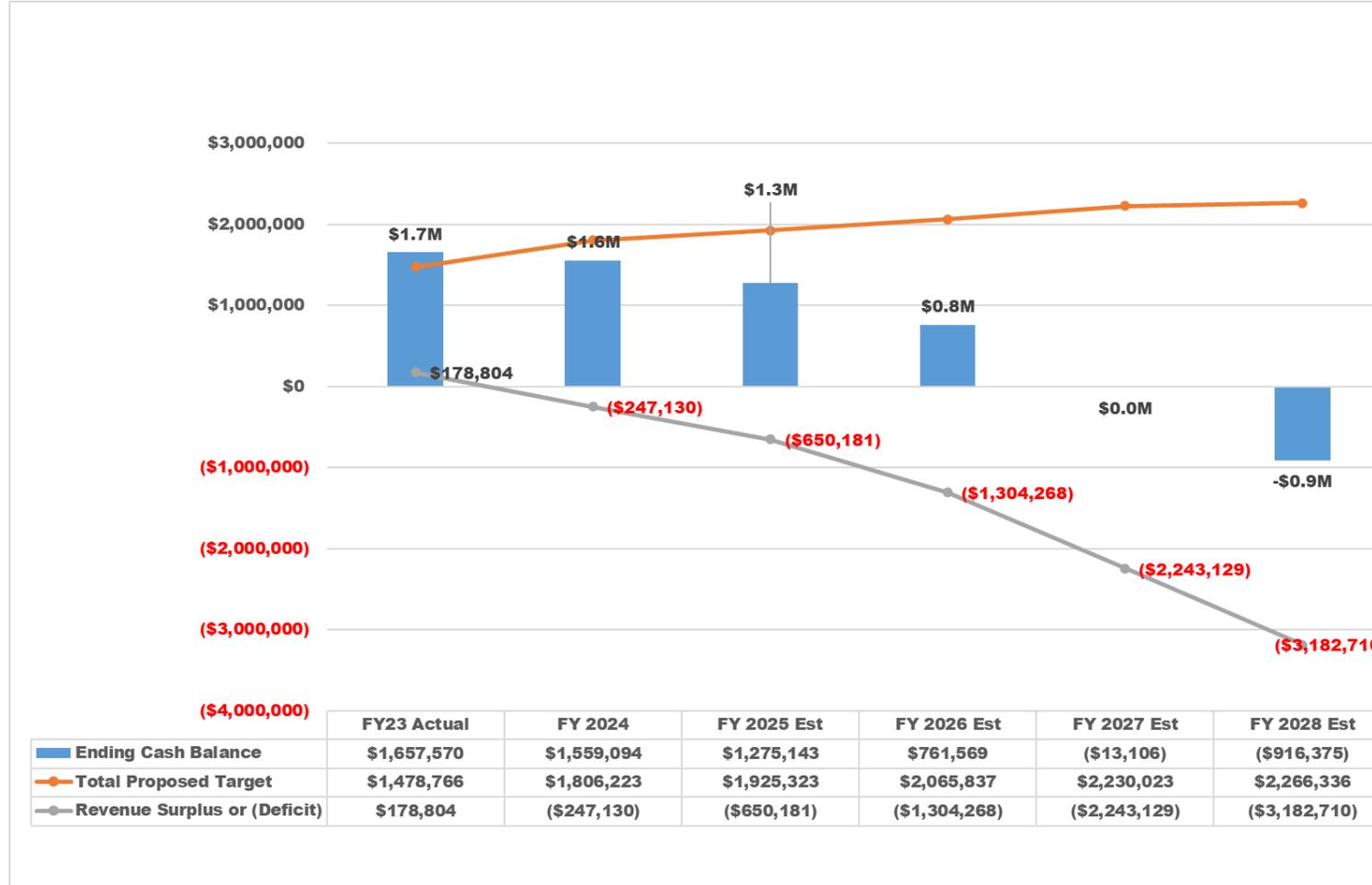


Cash Reserve Forecast With **No** Rate Increase or Surcharges Critical Capital Projects Only



Ventura County Waterworks District No. 19
Somis Water Services

Cash Reserve Forecast With **No** Rate Increase or Surcharges
Critical Capital Projects Only 100% Debt Financed



Surcharge Scenario 5.7% Rate Increase & Project Surcharges

Critical Capital Projects Only 100% Debt Financed

Debt Service for Projects Funded Directly by Surcharges (proportionate to meter size)

O&M Expenditures funded from rates at 5.7% increase per year 2024-2028

		FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
	Debt Service Requirement	(\$316,137)	(\$391,861)	(\$500,904)	(\$633,209)	(\$636,485)
	O&M Surplus/Deficit	\$165,499	\$129,856	\$81,407	(\$6,038)	\$11,968

Scenario: Critical Capital Projects Funded by Loans; Principal and Interest Paid by Surcharge; 5.7% / year rate increase

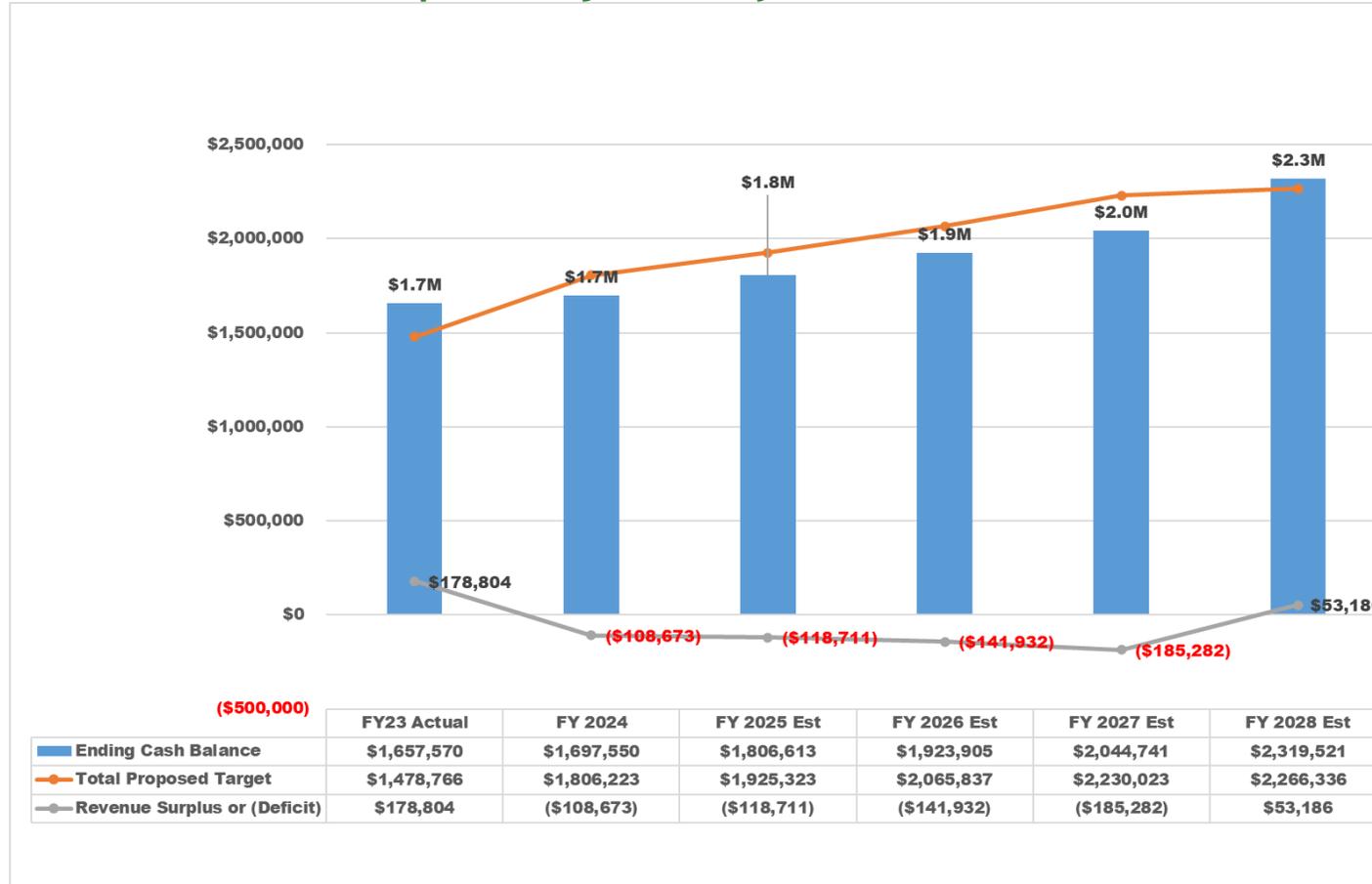
Meter Size	Total Meters	AWWA Equivalent					
		Meters	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
3/4"	493	493	\$12.11	\$15.01	\$19.18	\$24.25	\$24.38
1"	420	700	\$20.18	\$25.01	\$31.97	\$40.42	\$40.63
1 1/2"	59	197	\$40.36	\$50.02	\$63.94	\$80.83	\$81.25
2"	56	299	\$64.57	\$80.04	\$102.31	\$129.33	\$130.00
3"	31	362	\$141.25	\$175.08	\$223.80	\$282.91	\$284.38
4"	6	126	\$254.25	\$315.15	\$402.84	\$509.24	\$511.88

- Surcharges would be in addition to Well 2 CIP Surcharge (in effect until 2050)
- New Surcharges would expire after debt service is paid in full

**Cash Reserve Forecast With
35% Fixed Rate / 5% Commodity Increase 2024
10% Fixed Rate and 5% Commodity Increase per year 2025-2028
Critical Capital Projects Only 100% Debt Financed**



**Cash Reserve Forecast With
20% Fixed Rate / 6% Commodity Increase 2024
9% Fixed Rate and 6% Commodity Increase per year 2025-2028
Critical Capital Projects Only 100% Debt Financed**



**Cash Reserve Forecast With
Uniform 7.5% Commodity & Fixed Rate Increase per year 2024-2028
Critical Capital Projects Only 100% Debt Financed**



2024 Commodity / Fixed Meter / Surcharge Proposal Comparison

- Surcharge for Debt Service Only
- 2024-28: 5.7% Comm. & Fixed
- Least Equitable across ratepayers

Customer Type	Meter Size	Water Usage (HCF)	Current Bill	Proposed Bill	% Increase
Small Residential	3/4"	15	\$62.82	\$78.31	24.7%
Ag <5 acres	1"	100	\$347.29	\$386.94	11.4%
Ag >5 acres	1.5"	1000	\$3,170.33	\$3,390.76	7.0%

- 5% Commodity
- 35% Fixed Meter Increase
- 2025-28: 5% Comm & 10% Fixed

Customer Type	Meter Size	Water Usage (HCF)	Current Bill	Proposed Bill	% Increase
Small Residential	3/4"	15	\$62.82	\$71.99	14.6%
Ag <5 acres	1"	100	\$347.29	\$373.87	7.7%
Ag >5 acres	1.5"	1000	\$3,170.33	\$3,346.00	5.5%

- 6% Commodity Increase
- 20% Fixed Meter Increase
- 2025-28: 6% Comm & 9% Fixed

Customer Type	Meter Size	Water Usage (HCF)	Current Bill	Proposed Bill	% Increase
Small Residential	3/4"	15	\$62.82	\$69.28	10.3%
Ag <5 acres	1"	100	\$347.29	\$372.22	7.2%
Ag >5 acres	1.5"	1000	\$3,170.33	\$3,368.14	6.2%

- 7.5%/year Comm. & Fixed
- Most equitable across ratepayers

Customer Type	Meter Size	Water Usage (HCF)	Current Bill	Proposed Bill	% Increase
Small Residential	3/4"	15	\$62.82	\$67.27	7.1%
Ag <5 acres	1"	100	\$347.29	\$372.92	7.4%
Ag >5 acres	1.5"	1000	\$3,170.33	\$3,407.26	7.5%

Somis Farmworker Housing Revenue Analysis

- Surcharge for Debt Service Only
- 2024-28: 5.7% Comm. & Fixed

Commodity Inc% / Fixed Inc%	5.7% / 5.7%	5.7% / 5.7%	5.7% / 5.7%	5.7% / 5.7%	5.7% / 5.7%
	2024	2025	2026	2027	2028
Farmworker Housing Usage (AF)	57	75	75	75	75
Farmworker Housing O&M Cost Estimate	\$ 77,928.41	\$ 106,209.48	\$ 109,881.16	\$ 113,598.65	\$ 117,450.31
Farmworker Housing Fixed Revenue	\$3,467.79	\$6,891.53	\$7,888.19	\$9,051.46	\$9,513.42
Farmworker Housing Commodity Revenue	\$87,881.29	\$121,993.20	\$129,312.80	\$137,071.56	\$145,295.86
Total Revenue	\$91,349.08	\$128,884.74	\$137,200.99	\$146,123.03	\$154,809.28

- 5% Commodity
- 35% Fixed Meter Increase
- 2025-28: 5% Comm & 10% Fixed

Commodity Inc% / Fixed Inc%	5% / 35%	5% / 10%	5% / 10%	5% / 10%	5% / 10%
	2024	2025	2026	2027	2028
Farmworker Housing Usage (AF)	57	75	75	75	75
Farmworker Housing O&M Cost Estimate	\$ 77,928.41	\$ 106,209.48	\$ 109,881.16	\$ 113,598.65	\$ 117,450.31
Farmworker Housing Fixed Revenue	\$3,083.70	\$5,996.82	\$6,496.03	\$6,995.24	\$7,494.44
Farmworker Housing Commodity Revenue	\$87,052.22	\$119,702.30	\$125,687.42	\$131,971.79	\$138,570.38
Total Revenue	\$90,135.92	\$125,699.12	\$132,183.45	\$138,967.03	\$146,064.82

- 6% Commodity Increase
- 20% Fixed Meter Increase
- 2025-28: 6% Comm & 9% Fixed

Commodity Inc% / Fixed Inc%	6% / 20%	6% / 9%	6% / 9%	6% / 9%	6% / 9%
	2024	2025	2026	2027	2028
Farmworker Housing Usage (AF)	57	75	75	75	75
Farmworker Housing O&M Cost Estimate	\$ 77,928.41	\$ 106,209.48	\$ 109,881.16	\$ 113,598.65	\$ 117,450.31
Farmworker Housing Fixed Revenue	\$2,434.66	\$4,650.50	\$5,023.55	\$5,430.17	\$5,873.39
Farmworker Housing Commodity Revenue	\$87,641.91	\$122,237.40	\$129,571.64	\$137,345.94	\$145,586.70
Total Revenue	\$90,076.57	\$126,887.90	\$134,595.19	\$142,776.11	\$151,460.09

Summary of Options for Calendar Year 2024

- **7.5% Commodity & Fixed Meter Increase (most equitable)**
- **5% Commodity & 35% Fixed Meter Increase;**
- **6% Commodity & 20% Fixed Meter Increase; or**
- **5.7% Commodity & Fixed Increase & CIP Debt Surcharges (least equitable)**

5. DISTRICT STAFF REPORT

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

September 2023

ACTIVE CAPITAL PROJECTS REPORT - WATER AND SANITATION DEPARTMENT

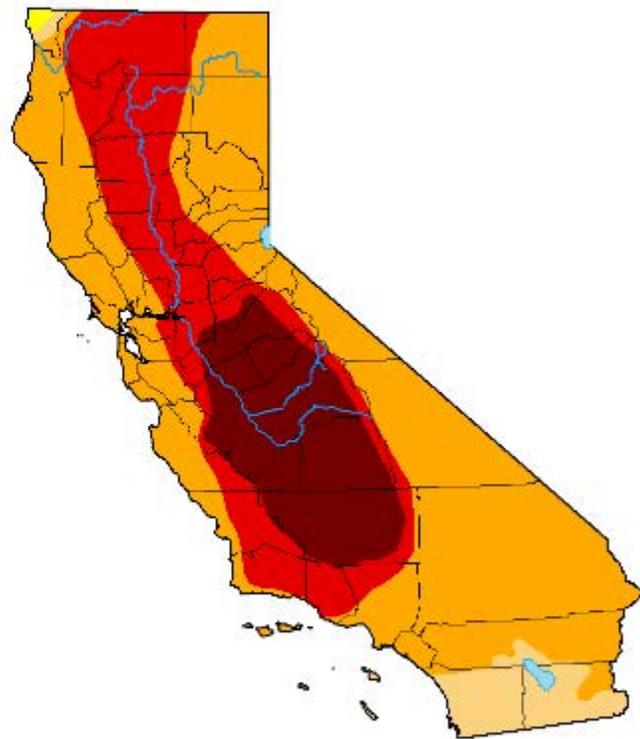
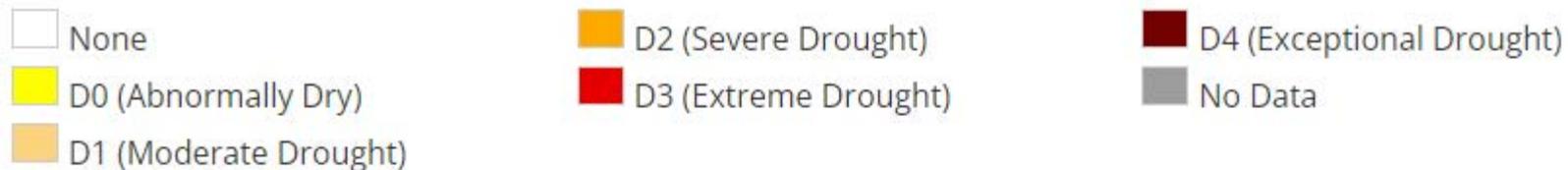
Well 2 FE and MN Treatment	R. Lippincott	Construction	99.9	Grant and County Loan	Treatment facility is online. The last step is to submit an O&M manual to DDW.
571 Reservoir Pump Station	R. Lippincott	Design	40	Capital Funds	Geotech investigation is complete. 60% design submittal anticipated in July.
LA Ave Caltrans Pipe Relocation Project	J. Kim	Design	60	Capital Funds	A Cal Trans slope stabilization project requires the relocation of a District pipeline. Caltrans hired design consultant to include relocation of water line to their PS&E. Caltrans sent PS&E to their HQ for approval

5. 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



< October 3, 2023 > Download Map

< October 4, 2022 > Download Map

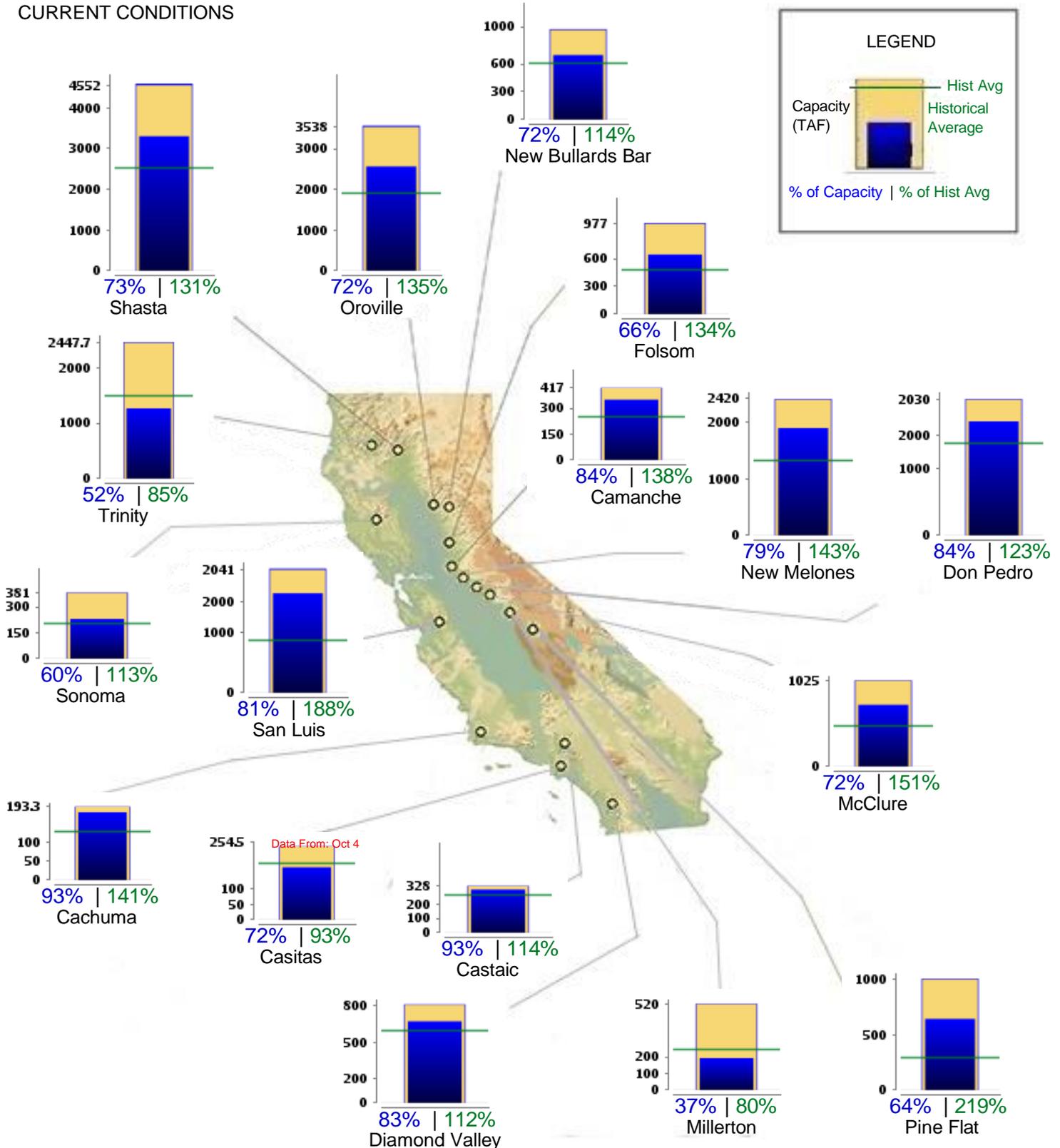


CURRENT RESERVOIR CONDITIONS

CALIFORNIA MAJOR WATER SUPPLY RESERVOIRS

Midnight - October 5, 2023

CURRENT CONDITIONS



5. DISTRICT STAFF REPORT

E. FOX CANYON GROUNDWATER MANAGEMENT AGENCY UPDATE - An update on decisions and/or rulings by the GMA which may impact the District

F. AN UPDATE 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.

5. DISTRICT STAFF REPORT

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

5. DISTRICT STAFF REPORT

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

		FY24								
59 Acquisition&Replacement Fund		FY21	FY22	FY23	ADJUSTED	FY24	% Actual vs	FY24 YR-END		
		ACTUAL	ACTUAL	ACTUAL	BUDGET	ACTUAL	Budget	PROJECTION		
60	Beginning Balances			\$49,439	\$51,923	\$684,930	\$777,236	\$777,236		\$777,236
61										
62	Capital Sources of Funds									
63	Interest Earnings	8911		\$19,945	\$3,150	\$63,811	\$67,700	(\$11,220)	-17%	\$67,700
64	State Grant			\$176,264	\$1,920,173	\$417,080	\$845,100	\$0		\$136,483
65	Capital Impr Charges	9615		\$2,000	\$672,028	\$15,309	\$484,700	\$482,728	100%	\$484,700
66	Loan Proceed	9841	(USDA)	\$0	\$0	\$0	\$1,742,000	\$0	0%	\$0
67	Other Revenue-Misc	9790		\$0	\$0	\$0	\$0	\$0		\$0
68	Gain/Loss Revenue Capital Asset	9822								\$0
69	Depreciation Expense	3611	CY Fund	\$335,897	\$327,835	\$325,662	\$325,300	\$82,018	25%	\$325,300
70	Total - Capital Sources of Funds			\$534,105	\$2,923,186	\$821,862	\$3,464,800	\$553,525		\$1,014,183
71										
72	Capital Uses of Funds									
73	Water System Replacement & Construction Projects:									
74	Misc Water System Improvement	2112		\$37,300	\$14,579	\$158,164	\$40,000	\$99,547	249%	\$173,300
75	General System Improvement	4112		(\$4)	\$0	(\$0)	\$70,000	\$0	0%	(\$4)
76	Well#4 Treatment Fac Repl	4112		\$0	\$0	\$0	\$0	\$0		\$0
77	Well 2 Treatment Facility	4112		\$305,318	\$2,229,570	\$444,886	\$125,000	\$4,844	4%	\$13,917
81	Sand Canyon Waterline & BPS	4112		\$0	\$0	\$0	\$0	\$0		\$0
78	Well #4 - 3rd Filter			\$0	\$0	\$0	\$500,000	\$0	0%	\$0
79	Well #2 Redrill Land			\$0	\$0	\$0	\$0	\$0		\$0
80	571 Reservoir Pump Station			\$0	\$0	\$0	\$1,000,000	\$26,997	3%	\$259,013
81	538 Reservoir Replacement	4112		\$5,096	\$22,030	\$75,303	\$0	\$0		\$0
82	1030 Reservoir #1 & #2 Replacement			\$0	\$0	\$0	\$380,000	\$0	0%	\$0
83	Coating & Repair; Balcom Canyon Reservoir	4112		\$0	\$0	\$2,783	\$300,000	\$0	\$0	\$0
84	Waterline Relocation: Hwy 118/ Caltrans Project	4112		\$0	\$0	\$0	\$1,500,000	\$0	\$0	\$1,200
85	Somis Farm Worker Housing Line Extension			\$0	\$0	\$22,418	\$200,000	\$0	\$0	\$28,274
86	LA Ave/ Caltrans Pipeline Replacement	4112		\$0	\$0	\$0	\$0	\$0		\$0
87	Water Construction Project	4114		\$0	\$0	\$0	\$0	\$0		\$0
88	Total Syst. Replc & Construc Proj.			\$347,710	\$2,266,179	\$703,555	\$4,115,000	\$131,388		\$475,700
89	Misc Expense			\$0	\$0	\$0	\$0	\$0		\$0
90	System Maint, Repairs & Replc.			\$0	\$0	\$0	\$0	\$0		\$0
91	Engineering Services	2204		\$12,300	\$24,000	\$26,000	\$40,500	\$0	0%	\$40,500
92	Other Equipment	4601		\$0	\$0	\$0	\$150,000	\$0	0%	\$0
93	Contributions-ISF & Other Funds	5111		\$0	\$0	\$0	\$0	\$0		\$0
94	Prior Year CAFR Adjustments	ACO		\$171,612						
95	Total - Capital Uses of Funds			\$531,622	\$2,290,179	\$729,555	\$4,305,500	\$131,388		\$516,200
96	Net Cash Balance			\$2,483	\$633,007	\$92,307	(\$840,700)	\$422,138		\$497,983
97	Transfer to/fr O&M			\$0	\$0	\$0	\$0	\$0		\$0
99	Ending Capital Fund Balance Reserve			\$51,923	\$684,930	\$777,236	(\$63,464)	\$1,199,374		\$1,275,219

END OF WORKSHEET								
	Total Expense - ADHOC	3,396,222	5,458,733	4,694,301	8,163,400	867,271		4,437,795
	Total Expense - Input Sheet	3,151,383	8,339,500	5,356,757	8,233,400	867,271		4,437,795
	Variance	244,839	(2,880,767)	(662,456)	(70,000)	0		0
	Total Revenue - ADHOC	4,023,149	6,464,238	3,680,678	6,306,300	1,094,062		4,316,679
	Total Revenue - Input Sheet	4,023,149	8,543,000	6,464,238	6,306,300	1,094,062		4,316,679
	Variance	0	(2,078,762)	(2,783,560)	0	0		0

FOR POWERPOINT PRESENTATION

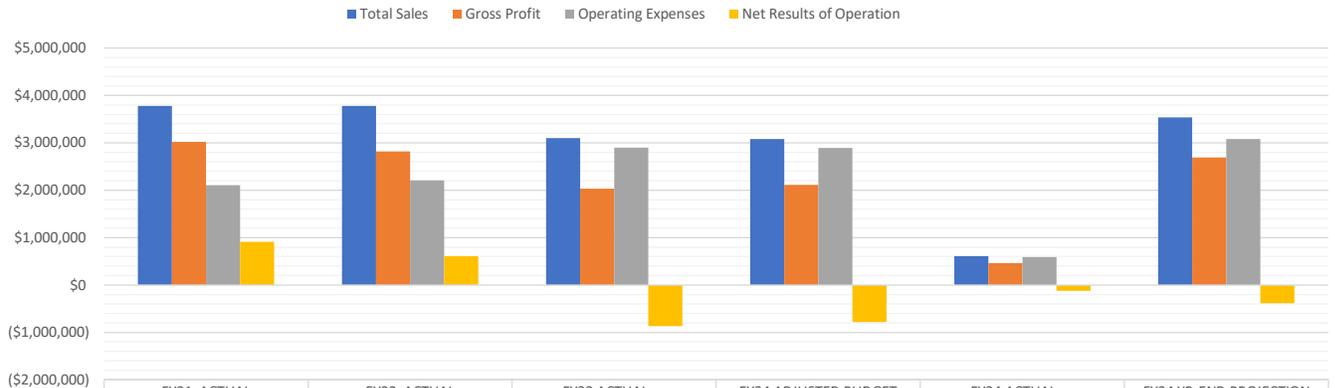
CASH RESERVED FORECAST

DESCRIPTION	FY21 ACTUAL	FY22 ACTUAL	FY23 ACTUAL	FY24 ADJUSTED BUDGET	FY24 ACTUAL	FY24 YR-END PROJECTION
Cash Inflows						
Depreciation	\$335,897	\$327,835	\$325,662	\$325,300	\$82,018	\$325,300
Other Revenues	\$21,945	\$675,178	\$79,120	\$552,400	\$471,508	\$552,400
USDA Loan Proceeds	\$0	\$0	\$0	\$1,742,000	\$0	\$0
Operating Gain	\$910,926	\$611,833	\$0	\$0	\$0	\$0
Total Cash Inflows	\$1,268,768	\$1,614,846	\$404,782	\$2,619,700	\$553,525	\$877,700
Cash Outflows						
Water System Improvement	\$347,710	\$2,266,179	\$703,555	\$4,115,000	\$131,388	\$475,700
Water Construction Project	\$0	\$0	\$0	\$0	\$0	\$0
Other Capital Expenses	\$183,912	\$24,000	\$26,000	\$190,500	\$0	\$40,500
Operating Loss	\$0	\$0	\$867,436	\$781,100	\$124,653	\$383,699
Total Cash Outflows	\$531,622	\$2,290,179	\$1,596,990	\$5,086,600	\$256,041	\$899,899
Cash Flow Positive / (Negative)	\$737,146	(\$675,333)	(\$1,192,209)	(\$2,466,900)	\$297,484	(\$22,199)
Beginning Cash Balance	\$1,042,383	\$49,439	\$1,779,528	\$1,779,528	\$1,779,528	\$1,779,528
Ending Cash Balance	\$1,779,528	(\$625,894)	\$587,320	(\$687,372)	\$2,077,012	\$1,757,330

NET RESULTS OF OPERATION COMPARISON BETWEEN FISCAL YEARS

Fiscal Year 2022-23								
OPERATION FUND	FY21 ACTUAL	FY22 ACTUAL	FY23 ACTUAL	FY24 ADJUSTED BUDGET	FY24 ACTUAL	% Actual vs Budget	FY24 YR-END PROJECTION	
Water Sales								
Water Sales	\$3,549,443	\$3,461,597	\$2,829,670	\$3,019,200	\$508,217	17%	\$3,419,396	
Las Posas Adjudication- Surcharges	\$182,318	\$161,323	\$0	\$0	\$0		\$0	
Other O&M Revenues	\$43,764	\$157,467	\$267,641	\$57,600	\$103,012	179%	\$118,500	
Total Sales	\$3,775,526	\$3,780,387	\$3,097,311	\$3,076,800	\$611,229		\$3,537,896	
Water & Power Cost								
Water Supply Cost	\$154,670	\$172,384	\$429,740	\$291,700	\$20,206	7%	\$338,693	
Water System Power	\$600,422	\$786,830	\$635,662	\$672,000	\$128,386	19%	\$505,800	
Total Water and Power Costs	\$755,092	\$959,214	\$1,065,402	\$963,700	\$148,592		\$844,493	
Gross Profit (Loss)	\$3,020,434	\$2,821,173	\$2,031,909	\$2,113,100	\$462,637		\$2,693,403	
Operating Cost								
System Maint. Repairs & Replac.	\$228,569	\$354,428	\$686,494	\$470,200	\$136,112	29%	\$550,512	
O&M Labor	\$885,370	\$979,001	\$1,084,336	\$1,224,800	\$248,126	20%	\$1,263,400	
Meter Replacement & Change Outs	\$51,100	\$42,200	\$94,100	\$75,000	\$88,700	118%	\$75,000	
Misc O&M Cost	\$264,284	\$306,186	\$533,153	\$580,000	\$32,335	6%	\$607,291	
County and Agency Services	\$197,038	\$199,690	\$175,600	\$218,900	\$0	0%	\$218,899	
Debt Service	\$147,251	\$0	\$0	\$0	\$0		\$36,700	
Funded Depreciation	\$335,897	\$327,835	\$325,662	\$325,300	\$82,018	25%	\$325,300	
Total Operating Cost	\$2,109,508	\$2,209,340	\$2,899,345	\$2,894,200	\$587,291		\$3,077,102	
Net Result of Operation	\$910,926	\$611,833	(\$867,436)	(\$781,100)	(\$124,653)		(\$383,699)	

WaterWorks District #19 Profit & Loss Analysis

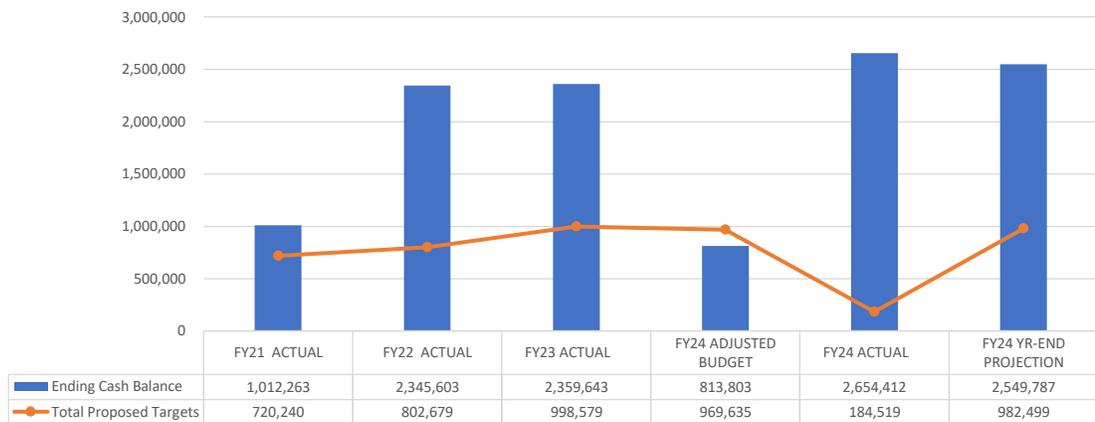


	FY21 ACTUAL	FY22 ACTUAL	FY23 ACTUAL	FY24 ADJUSTED BUDGET	FY24 ACTUAL	FY24 YR-END PROJECTION
Total Sales	\$3,775,526	\$3,780,387	\$3,097,311	\$3,076,800	\$611,229	\$3,537,896
Gross Profit	\$3,020,434	\$2,821,173	\$2,031,909	\$2,113,100	\$462,637	\$2,693,403
Operating Expenses	\$2,109,508	\$2,209,340	\$2,899,345	\$2,894,200	\$587,291	\$3,077,102
Net Results of Operation	\$910,926	\$611,833	(\$867,436)	(\$781,100)	(\$124,653)	(\$383,699)

CASH RESERVE ANALYSIS

		FY21 ACTUAL	FY22 ACTUAL	FY23 ACTUAL	FY24 ADJUSTED BUDGET	FY24 ACTUAL	% Actual vs Budget	FY24 YR-END PROJECTION
1 Operating Revenues								
2 Water Sales		3,549,443	3,461,597	2,829,670	3,019,200	508,217	17%	3,419,396
3 Las Posas Adjudication- Surcharges		182,318	161,323	0	0	0		0
4 Other O&M Revenues		43,764	157,467	267,641	57,600	103,012	179%	118,500
5 Subtotal - Operating Revenues		3,775,526	3,780,387	3,097,311	3,076,800	611,229		3,537,896
7 Operating Expenses								
8 Water Purchases		118,970	102,584	312,037	203,700	20,206	10%	250,693
9 Water System Power		600,422	786,830	635,662	672,000	128,386	19%	505,800
10 Other O&M Expenses		1,659,041	1,831,002	2,525,952	2,539,700	512,278	20%	2,722,602
11 Fund Depreciation		335,897	327,835	325,662	325,300	82,018	25%	325,300
12 Subtotal - Operating Expenses		2,714,329	3,048,251	3,799,313	3,740,700	742,888		3,804,395
14 Net Operating Revenues		1,061,197	732,136		(663,900)	(131,659)		(266,499)
16 Non-Operating Revenues								
17 Capital Revenues		2,000	672,028	15,309	484,700	482,728	100%	484,700
18 State Grant		176,264	1,920,173	417,080	845,100	0	0	136,483
19 Fund Depreciation		335,897	327,835	325,662	325,300	82,018	25%	325,300
20 Debt Proceeds		0	0	0	1,742,000	0	0%	0
21 Well 2 Surcharge		49,415	88,500	87,167	90,000	11,325	0	89,900
22 Interest Earnings		19,945	3,150	63,811	67,700	(11,220)	-17%	67,700
23 Subtotal - Non Operating Revenues		583,520	3,011,686	909,029	3,554,800	564,850		1,104,083
25 Debt Service								
26 RCA Loan		150,271	120,303	165,434	117,200	(7,005)		117,200
28 Subtotal - Debt Service		150,271	120,303	165,434	117,200	(7,005)	-6%	117,200
30 Capital Expenses								
31 Well 2 Treatment Facility Prj		305,318	2,229,570	444,886	125,000	4,844	4%	13,917
32 Other System Improv. Proj		42,392	36,609	258,669	3,990,000	126,543	3%	461,783
33 Misc. Capital Cost		183,912	24,000	26,000	190,500	0	0%	40,500
34 Total Capital Expenses		531,622	2,290,179	729,555	4,305,500	131,388		516,200
36 Net Revenues		962,824	1,333,340	14,040	(1,531,800)	308,809		204,184
38 Beginning Balance		49,439	1,012,263	2,345,603	2,345,603	2,345,603		2,345,603
39 Ending Balance		1,012,263	2,345,603	2,359,643	813,803	2,654,412		2,549,787
41 Total Proposed Targets		720,240	802,679	998,579	969,635	184,519		982,499

Cash Reserve Analysis



WATERWORKS DISTRICT NO. 19 (SOMIS) WATER SERVICE
OPERATION AND MAINTENANCE FINANCIAL STATUS REPORT (\$000)

		Current Activities for Accounting Period 03 (Period ending 09/30/23)						
		A	B	B	C	D	E	
		ACTUAL	ADOPTED BUDGET	ADJUSTED BUDGET	CURRENT	% of	Yr-End	
		DESCRIPTION	FY 23	FY 24	FY 24	ACTUAL	Act vs Bud	Projection
	1	EXPENDITURES					c/b	
O&M	Expe	2 System Maint. Repairs & Replac.	686.5	470.2	470.2	136.1	29%	550.5
O&M	Expe	3 Pipes, Fitting, Valves & Other Maint. Supp	266.9	160.0	160.0	54.6	34.1%	154.1
O&M	Expe	4 Maintenance Contract	419.6	310.2	310.2	81.5	26.3%	396.4
O&M	Expe	5 Other Maintenance	-	-	0.0	0.0		0.0
O&M	Expe	6 Special Technical Services	23.9	41.5	41.5	0.0	0.0	34.0
O&M	Expe	7 Reservoir & Well Insp	-	10.0	10.0	0.0	0.0%	10.0
O&M	Expe	8 Design & Print CCR Rpt and Others	7.1	-	0.0	0.0		0.0
O&M	Expe	9 Urban Water MGMT Plan & Master Plan Updates	-	10.0	10.0	0.0	0.0%	0.0
O&M	Expe	10 SCADA Reporting	-	7.5	7.5	0.0	0.0%	10.0
O&M	Expe	11 Software Maintenance	16.8	14.0	14.0	0.0	0.0%	14.0
O&M	Expe	12 Consultant - Rate Study	-	-	0.0	0.0		0.0
O&M	Expe	13 O&M Labor Charges	1,084.3	1,224.8	1,224.8	248.1	20.3%	1263.4
O&M	Expe	14 State Permit/Fees	0.0	22.0	22.0	1.2	5.5%	25.0
O&M	Expe	15 Mgmt /Admin./ Eng. Svcs	175.6	208.8	208.8	0.0	0.0%	208.8
O&M	Expe	16 Legal Cost	173.4	134.5	134.5	8.9	6.6%	195.0
O&M	Expe	17 Water Analysis	19.6	20.0	20.0	4.0	20.0%	16.3
O&M	Expe	18 Cross Connection Fees	0.0	0.0	0.0	7.2		7.2
O&M	Expe	19 Groundwater Extraction	117.7	88.0	88.0	0.0	0.0%	88.0
O&M	Expe	20 Water Purchase	312.0	203.7	203.7	20.2	9.9%	250.7
O&M	Expe	21 Water System Power	635.7	672.0	672.0	128.4	19.1%	505.8
O&M	Expe	22 Water Maintenance Supply	0.0	0.0	0.0	0.0		0.0
O&M	Expe	23 Conservation Program	0.0	0.0	0.0	0.0		0.5
O&M	Expe	24 Meter Replacement & Change Outs	94.1	75.0	75.0	88.7	118.3%	75.0
O&M	Expe	25 Phone/Supplies/Bad Deb/Misc	129.8	197.2	197.2	18.0	9.1%	201.2
O&M	Expe	26 Indirect Cost Recovery	0.0	10.1	10.1	0.0	0.0%	10.1
O&M	Expe	27 Loan Principal Pymts - RCA	74.3	106.1	106.1	0.0	0.0%	106.1
O&M	Expe	28 Other Loan Pymts-Principal (USDA)	0.0	0.0	0.0	0.0		0.0
O&M	Expe	29 Other Loan Pymts - RCA Interest	91.2	11.1	11.1	-7.0		11.1
O&M	Expe	30 Other Loan Pymts-USDA Interest	0.0	0.0	0.0	0.0		0.0
O&M	Expe	31 Depreciation Expense	325.7	325.3	325.3	82.0	25.2%	325.3
O&M	Expe	32 Right of Way Easements Purchase	0.0	0.0	0.0	0.0		0.0
O&M	Expe	33 Right of Way Easements Temporary	0.0	0.0	0.0	0.0		0.0
O&M	Expe	34 Contribution - ISF	21.0	47.6	47.6	0.0	0.0%	10.9
O&M	Expe	35 Debt & Capital Reserve Contributions	0.0	0.0	0.0	0.0		36.7
		36 TOTAL EXPENDITURES	3,964.7	3,857.9	3,857.9	735.9	19.1%	3,921.6
		37 REVENUES						
		38						
O&M	Reve	39 Interest Earnings	-	-	0.0	0.0		0.0
O&M	Reve	40 Federal & State Disaster	-	-	0.0	0.0		0.0
O&M	Reve	41 State Aid - SB90	-	-	0.0	0.0		0.0
O&M	Reve	42 Meter Sales & Install/Line Ext. Fee	5.3	4.0	4.0	28.7	718.2%	28.7
O&M	Reve	43 Planning/Engr Svc Fee	179.0	2.0	2.0	68.8	3440.0%	68.8
O&M	Reve	44 Permit Fees	9.4	-	0.0	0.0		0.0
O&M	Reve	45 Water Sales	2,829.7	3,019.2	3019.2	508.2	16.8%	3,419.4
O&M	Reve	46 Las Posas Adjudication Surcharge	-	-	0.0	0.0		0.0
O&M	Reve	47 Other revenue - misc.	73.9	51.6	51.6	5.5	10.6%	21.0
O&M	Reve	48 Gain/Loss Revenue Capital Asset	-	-	0.0	0.0		0.0
		49 TOTAL REVENUES	3,097.3	3,076.8	3,076.8	611.2	19.9%	3,537.9
		50 NET OF OPERATION	(867.44)	(781.1)	(781.1)	(124.7)		(383.70)
		51 O&M Fund Balance Reserve:						
		52 Beginning Fund Balance	1,522.76	655.32	655.32	\$655.32		\$655.32
		53 Net of Operation	(867.44)	(781.10)	(781.10)	(124.65)		-
		54 Transfer To/Fr Capital Fund			-			-
		55 O&M Fund Balance Reserve:	\$655.32	(\$125.78)	(\$125.78)	\$530.67	\$0.00	\$271.63
		56 Required O&M Fund Reserve: 25% of Exp.	\$991.19	\$964.48	\$964.48	\$183.97		\$980.40
		57 O&M FBR vs Targeted Reserve	alert	alert	alert	ok	ok	alert

WATERWORKS DISTRICT NO. 19 (SOMIS) WATER SERVICE
CAPITAL PROJECTS FINANCIAL STATUS REPORT (\$000)

			Current Activities for Accounting Period 03 (Period ending 09/30/23)									
			A	B	C	D	E	F	G	H		
			ACTUAL	ADOPTED BUDGET	ADJUSTED BUDGET	ACTUAL FY 24			% of	Yr-End		
DESCRIPTION			FY 23	FY 24	FY 24	EXP/REV	ENC	TOTAL	Act/Bud	Projection		
		1	NON CAPITALIZED EXPENDITURES:								d/c	
CapAcq	Expense	2	158.2	40.0	40.0	0.0	(0.0)	(0.0)	0.0%	0.0		
CapAcq	Expense	3	0.0	0.0	0.0	0.0	3.7	3.7		103.3		
CapAcq	Expense	4	0.0	0.0	0.0	0.0	0.0	0.0		0.0		
CapAcq	Expense	5	0.0	0.0	0.0	0.0	0.0	0.0		0.0		
CapAcq	Expense	6	0.0	0.0	0.0	0.0	0.0	0.0		70.0		
CapAcq	Expense	7	26.0	40.5	40.5	0.0	0.0	0.0	0.0%	40.5		
		8	Sub-Total Non Capitalized Expenditures								0.0%	213.8
CapAcq	Expense	9	WATER SYSTEM IMPROVEMENT:									
CapAcq	Expense	10	0.0	70.0	70.0	0.0	0.0	(0.0)	0.0%	(0.0)		
CapAcq	Expense	11	444.9	125.0	125.0	4.8	9.1	13.9	3.9%	13.9		
CapAcq	Expense	12	22.4	200.0	200.0	0.0	36.0	36.0	0.0%	28.3		
CapAcq	Expense	13	0.0	0.0	0.0	0.0	0.0	0.0		0.0		
CapAcq	Expense		2.8	300.0	300.0	0.0	0.0	0.0		0.0		
CapAcq	Expense		0.0	1,500.0	1,500.0	0.0	0.0	0.0	0.0%	1.2		
CapAcq	Expense		0.0	500.0	500.0	0.0	0.0	0.0	0.0%	0.0		
CapAcq	Expense		0.0	380.0	380.0	0.0	0.0	0.0	0.0%	0.0		
CapAcq	Expense		0.0	70.0	70.0	0.0	0.0	0.0		0.0		
CapAcq	Expense		0.0	1,000.0	1,000.0	27.0	254.4	281.4		259.0		
CapAcq	Expense	14	75.3	0.0	0.0	0.0	0.0	0.0		0.0		
CapAcq	Expense	15	0.0	0.0	0.0	0.0	0.0	0.0		0.0		
		16	Sub-Total Water System Improvement								0.8%	302.4
		17	WATER CONSTRUCTION PROJECT									
CapAcq	Expense	18	0.0	0.0	0.0	0.0	0.0	0.0	0.0%	0.0		
CapAcq	Expense	21	Sub-Total Water Water Construction Project									0.0
CapAcq	Expense	22	0.0	150.0	150.0	0.0	149.6	149.6	0.0%	0.0		
		23	Total Expenditures								0.7%	516.2
		24	REVENUES									
CapAcq	Revenue	25	63.8	67.7	67.7	(11.2)	0.0	(11.2)	-16.6%	67.7		
CapAcq	Revenue	26	15.3	484.7	484.7	482.7	0.0	482.7	99.6%	484.7		
CapAcq	Revenue	26	417.1	845.1	845.1	0.0	0.0	0.0	0.0%	136.5		
CapAcq	Revenue	26	0.0	1,742.0	1,742.0	0.0	0.0	0.0	0.0%	0.0		
CapAcq	Revenue	28	0.0	0.0	0.0	0.0	0.0	0.0	0.0%	0.0		
		29	Total Revenues								15.0%	688.9
		30	Net of Operation									172.7
		31	684.9	777.2	777.2	777.2		777.2		777.2		
		33	Transfer To/Fr Capital Fund									0.0
O&M	Expense	34	325.7	325.3	325.3	82.0		82.0		325.3		
		35	Ending Capital Fund Balance Reserve									1,275.2
		36										

WATERWORKS DISTRICT NO. 19 (SOMIS) WATER SERVICE
WELL 2 DEBT SERVICE FINANCIAL STATUS REPORT (\$000)

Current Activities for Accounting Period 03 (Period ending 09/30/23)						
	A	B	B	C	D	E
	ACTUAL	ADOPTED BUDGET	ADJUSTED BUDGET	CURRENT	% of	Yr-End
DESCRIPTION	FY 23	FY 24	FY 24	ACTUAL	Act vs Bud	Projection
1 DEBT SERVICE:					c/b	
2 Loan Principal Pymts - RCA						
3 Other Loan Pymts - RCA Interest						
4 TOTAL DEBT SERVICE	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
5 DEBT SERVICE REVENUE						
6						
7 Well 2 Surcharge	\$87.17	\$90.00	\$90.00	\$11.33		\$89.90
8 TOTAL DEBT SERVICE REVENUE	\$87.17	\$90.00	\$90.00	\$11.33		\$89.90
9 NET FUND BALANCE	\$87.17	\$90.00	\$90.00	\$11.33		\$89.90
10 O&M Fund Balance Reserve:						
11 Beginning Fund Balance	\$137.91	\$225.08	\$225.08	\$225.08		\$225.08
12 Net Fund Balance	\$87.17	\$90.00	\$90.00	\$11.33		\$89.90
13 Debt Service Fund Balance Reserve:	\$225.08	\$315.08	\$315.08	\$236.40	\$0.00	\$314.98

6. COMMITTEE MEMBERS COMMENTS/FUTURE AGENDA
ITEMS

7. ADJOURNMENT

*The next District 19 regularly scheduled Citizens' Advisory
Committee meeting will be held on December 21, 2023.