

COUNTY of VENTURA

Jeff Pratt Agency Director

David Fleisch Assistant Director

Central Services Joan Araujo, Director Engineering Services
Christopher Cooper, Director

Roads & Transportation

Anitha Balan, Acting Director

Water & Sanitation

Joseph Pope, Director

Watershed Protection Glenn Shephard, Director

May 4, 2023

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 May 11, 2023,** from 3:30p.m. to adjournment at the **Waterworks Reclamation Facility, 9550 E. Los Angeles Avenue, Moorpark, California.**

Committee members must be present at the meetings and members of the public are also 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://us02web.zoom.us/j/4700527072

Advisory Committee Members: Please contact the District Office by telephone at (805-378-3005), or by email at wspc@ventura.org, no later than May 8, 2023 if you are unable to participate on the call.

Sincerely,

Joseph C. Pope, P.E.

Director

Water and Sanitation





AGENDA OF THE MEETING

- CALL TO ORDER
- 2. APPROVAL OF THE MINUTES OF THE March 9, 2023 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.

- 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
- 6. COMMITTEE MEMBERS COMMENTS/FUTURE AGENDA ITEMS
- 7. ADJOURNMENT AND TOUR OF MOORPARK WATER RECLAMATION FACILITY

The next regularly scheduled District 1 CAC meeting will be held on July 13, 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 wsc.email.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 <a href="https://www.wsc.en/wsc

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 March 9, 2023, MEETING

COMMITTEE MEMBERS IN ATTENDANCE: In Person-John Newton

Michael Smith, Steve Morgan Online-David Schwabauer

COMMITTEE MEMBERS ABSENT: Andy Waters

COMMITTEE MEMBER VACANCY: None

STAFF: Joseph Pope, Director

June Kim, Engineering Manager

Ryan Lippincott, Engineering Manager Jean Fontayne, Staff Services Manager Sean Hanley, Water Superintendent

GUESTS: Chelsie Kennedy, Office of Supervisor Janice S. Parvin

CALL TO ORDER

The meeting was called to order at 3:32 p.m.

2. APPROVAL OF THE MINUTES OF: Meeting on January 12, 2023

Michael Smith moved for approval of the minutes as presented. Steve Morgan seconded this motion. Vote: Ayes: three. Nos: none.

- PUBLIC COMMENTS -
- DISTRICT STAFF REPORT -
 - A. CAPITAL PROJECTS -
 - Disinfection Modernization Salt reduction. The UV treatment of water at the treatment plant.
 - Waiting for signature from consultant.
 - Recycled Water Recovery Wells and Piping
 - Permit under review. Board will review the next available meeting.

Minutes of the Ventura County Waterworks District No. 1 Moorpark Citizens' Advisory Committee Meeting Ventura County Water and Sanitation Department Minutes of the March 9, 2023, On site and Teleconference Meeting Page 2 of 4

- o Backbone Pipeline to Hitch Ranch and Surrounding Development
 - The consultant has prepared a water design analysis study and the District is selecting a final alignment for easements.
- Pipeline to Rustic Valley Farms
 - Currently under construction. Pressure testing. 1-2 months of construction to get on-line.
- Concrete Basin Lining at Moorpark Water Reclamation Facility
 - 30% completion of plans this week. Deadline Summer 2024.
- Permitting
 - State's doing a public review to issue new permit in April 2023.
- Moorpark Stormwater Diversion & Groundwater Recharge Project
 - R2 Consultant is preparing design of stormwater diversion. We are waiting on the consultant's proposal for contract modification.
- Stockton Reservoir
 - Planning on lowering location. KJ preparing change for contract modification.
- MWTP Steel Structure Storage Building
 - Design reviewed and okayed.
- Left-turn lane on HWY 118 to Plant Entrance
 - Road and Transportation preparing environmental documents.
 Going to Board for approval and adoption of MND.
- Well 97 Re-Drill Project
 - Awarded on February 28th. Obtaining Grant Funds in progress.
- MWRF BESS
 - EDF working on final design. ETA 12/2024.
- Water Master Plan and UWMP Update
 - Recap the past and present plans. Matching up to City's plan.
- B. WATER QUALITY REPORT
 - o 5 Complaints, 1 Color, 3 Pressure Complaints and 1 Other.
 - All around the district

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- C. WATER SUPPLY CONDITIONS -
 - Most of the County is out of the Drought.
 - o Reservoirs are looking good.
 - Snowpack is above 100%
- 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.
- Allocation at 35% wait to see what happens on April 1st
- F. AVENUES OF PUBLIC OUTREACH An update on how the district is reaching out to its customers concerning water conservation.
 - o Flyer going out to customers with District information
 - Annual Calendar art contest going out to schools in May.
- 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.
 - Well 97 Replacement Project February 28, 2023
 - Waterworks District 1-Public Hearing Regarding Proposed Calleguas Pass through Increases to Water Rates and Service Charges – February 28, 2023
 - Water and Sewer System Improvement, Construction Standards February 28, 2023
 - Conference w/Legal Counsel Las Posas Valley Water Rights Coalition, et al. v. Fox Canyon Groundwater Management Agency
- 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).
 - If settlement agreement approved by Judge, June timeframe. There will be a new Management scheme for the Groundwater Basin. Joe can discuss more details privately.
- I. BUDGET AND FINANCIAL REVIEW An update on the budget and financial status of the district.
 - No issues in cash flow.

Minutes of the Ventura County Waterworks District No. 1 Moorpark Citizens' Advisory Committee Meeting Ventura County Water and Sanitation Department Minutes of the March 9, 2023, On site and Teleconference Meeting Page 4 of 4

- Well operational expenses.
- 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.

A. AMI Report

o AMI Customer Portal Registered Users report, increase in February

B. Brown Act Changes

Changes, effective Jan 1, 2023. Members must be present at a physical location of meeting. Just cause and emergency circumstances are the only excuse. Limited to two just cause cases. 2 meetings only can be missed.

- C. ACTION Item: Sewer Rate Adjustment Presentation
 - Asking for \$1/month increase in meter charge to match the global charge
 - Will support future projects.
 - Reclaimed remains the same
 - 3.6% increase vote with motion to support by John Newton, 2nd by Steve Morgan and Michael Smith. David Schwabauer cannot vote because he is virtual (Brown Act)
- 6. COMMITTEE MEMBERS COMMENTS/FUTURE AGENDA ITEMS
 - o Introduction of Steve Morgan as a WWD1 CAC Member. Steve worked County of Ventura as Chief Deputy in General Services Agency 8-9 years. 28 years with LA County. Facility Management, Sheriff's Maintenance/Operations, Payroll/Bank keeping. Operated small water systems in LA County. Round table CAC Members experience introductions for Steve.
 - Possible future meeting at the Sanitation Facility.

7. ADJOURNMENT

Meeting adjourned at 4:48 p.m.

Next Meeting May 11, 2023

3. <u>PUBLIC COMMENTS</u> - 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.

A. CAPITAL PROJECTS - The Capital Project Status Report provides regular reporting on the status of active capital projects within the District. February 2023

ACTIVE CAPITAL PROJECTS REPORT - WATER AND SANITATION DEPARTMENT

February 2023	ACTIVE	CAPITAL PROJECTS		R 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	Design	0	Prop 84 Grant Funding/Capital Fund Match	Finalizing consultant contracts for design.
Dry Weather Nuisance Water Collection	G. Araujo	Pilot	75	Prop 84 Grant Funding/Capital Fund Match	The District has the flow meter and is waiting on dry weather to put the project back in service.
Recycled Water Recovery Wells and Piping	R. Lippincott	Permitting	5	Prop 84 Grant Funding/Capital Fund Match	Working on FCGMA permitting.
Recycled Water Pump Station No. 1 Upgrade/Basin Automation	G. Araujo	Design	1	Prop 84 Grant Funding/Capital Fund Match	Working on design contract for the pump station.
Backbone Pipeline to Hitch Ranch and Surrounding Developments	R. Lippincott	Pre-Design	50	Developer/Prop 84 Grant Funding/Capital Fund Match	The consultant has prepared a water design analysis study and the District is selecting a final alignment.
Pipeline to Rustic Valley Farms	G. Araujo	Construction	25	Developer/Prop 84 Grant Funding/Capital Fund Match	Project is in construction.
Concrete Basin Lining at Moorpark Water Reclamation Facility (MWRF)	R. Lippincott	Design	20	Prop 84 Grant Funding/Capital Fund Match	The consultant is anticipating a design submittal to the District on 3/3/2023.
Additional Open Reservoir Along New Backbone Piping	R. Lippincott	Planning	0	Prop 84 Grant Funding/Capital Fund Match	Project being eliminated from scope due to increased storage in the concrete lined basin at the plant.
Permitting	R. Lippincott	Permitting	60	Prop 84 Grant Funding/Capital Fund Match	The Title 22 Engineering Report Update was submitted to DDW for review. Waiting on a final letter of requirements from DDW.
Moorpark Stormwater Diversion & Groundwater Recharge Project	J. Kim	Design	25	FSA Grant	R2 consultant to prepare design of stormwater diversion. Waiting for R2 consultant's proposal for contract modification.
Stockton Reservoir	J. Kim	Easement Acquisition	75	Capital Funds	RES Work order issued for Permanent Easement acquisition. RES is working on the appraisal. 60% design at lower location is in progress. Waiting for KJ consultant's proposal for contract modification.
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. RT proposed \$60k budget for FY24
Well 97 Re-Drill Project	H. Arredondo	Construction	10	Capital Funds	Existing Well 97 destroyed. New Well 99 pilot hole drilling underway.
MWRF BESS	H. Arredondo	Design	90	CPUC's Self-Generation Incentive Program	EDF is working on Re-90% design package, switchboard final shop drawings, and finalizing power study report. Operational ETA 7/2024.
Water Master Plan and UWMP Update	R. Lippincott	Master Plan	99	Capital Funds	CAC is reviewing the final master plan.







2008 Master Plan Methods

- Used averaged 2 month billing reads
- Expected total population to hit 56,000 by
 2030
- Used 2006 baseline of 35,000
- Hydraulic model for each zone separately

Unforeseen Changes

- SOAR
- Permanent Conservation
- Recycled Water Use Switch From Potable

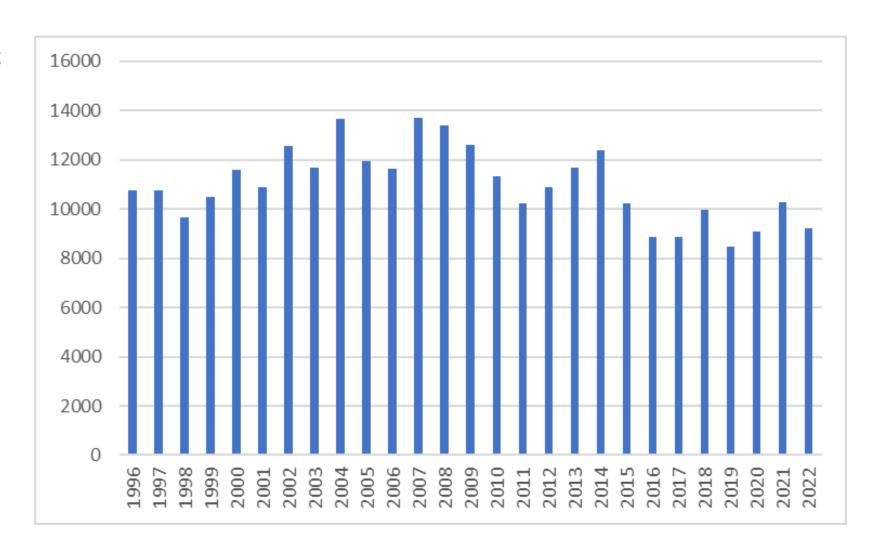




DISTRICT 1 TOTAL USAGE

- 1996 until 2007 usage was trending up
- Peak usage 2007 13,711 AF
- Downward trend last 15 years





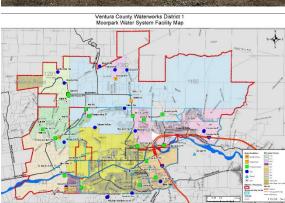
PROJECTS



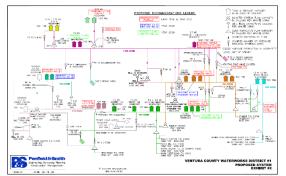














Proposed	
	Year
Fruitvale Reservoir #2 0.2MG	2010
1362 to 1180 PRV	2010
Skyline Reservoir #1 1.5MG	Completed
Skyline Reservoir #2 1.5MG	2030
1180 Booster Station	Completed
1180 to 944 PRV	Completed
Stockton Reservoir #1 1.0MG	2010
Stockton Reservoir #2 1.0MG	2020
Ridgemark #1 1.5MG	Completed
Ridgemark #2 1.5MG	2020
Home Acres #1 1.5MG	2010
Home Acres #2 1.5MG	2010
Moorpark Reservoir #2 1.5MG	2010
Moorpark Reservoir #3 1.5MG	2030
757 to 920 Emergency Booster Station	2010

Proposed Completion

FRUITVALE RESERVOIR

Existing Fruitvale #1

- Build in 1985
- 20,000 gallon capacity

Proposed Fruitvale #2

- Need was for fire protection
- No fire hydrants in pressure zone





SKYLINE RESERVOIR

Existing Skyline #1

- Build in 2006
- 1.5 million gallon capacity

Proposed Skyline #2

- 1180 zone had customers switch over to reclaim
- Slow growth in zone since 2006
- Location is ready for additional tank when there is a need







MERIDIAN RESERVOIR

Existing Meridian #1

- Build in 2016
- 1.5 million gallon capacity



- Location is ready for additional tank when there is a need
- Most likely will be built when property South of Waterworks property is developed





MOORPARK YARD RESERVOIR

Existing MP Yard #1

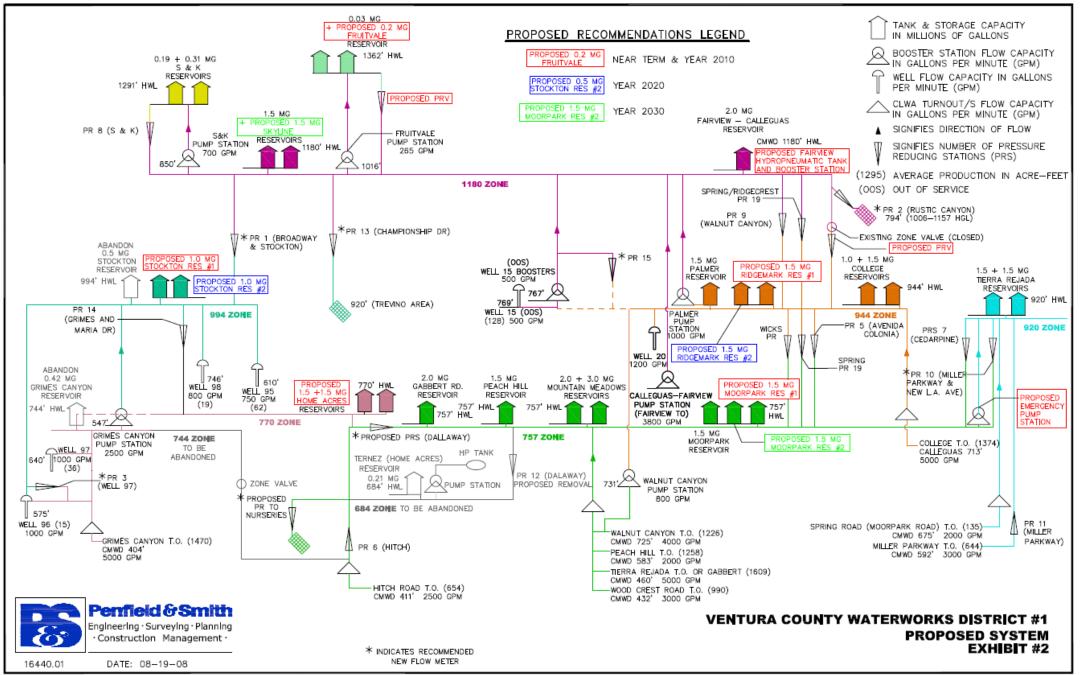
- Build in 1977
- 1.5 million gallon capacity

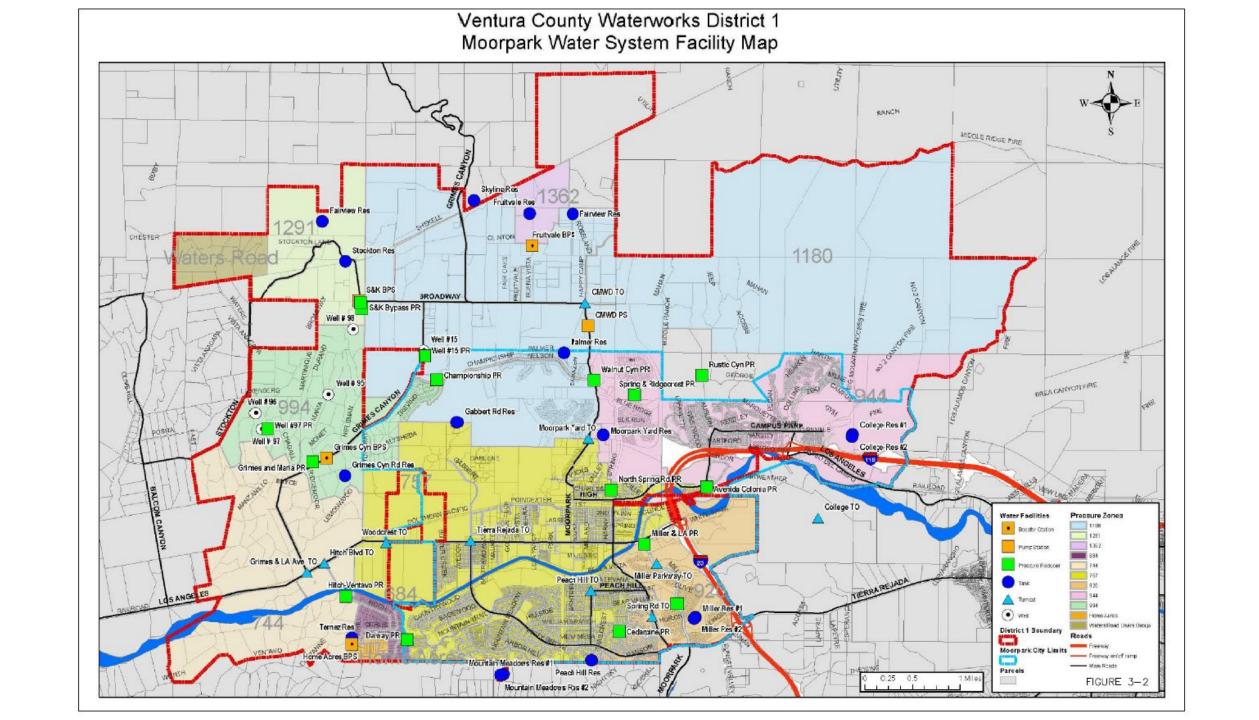


- Hitch Ranch development is proposing 1.0 MG
- District 1 owns property and most infrastructure is available









2022 Master Plan Proposed Projects

- Consolidation of Pressure Zones Combine the 684, 744, and 757 Zones
- Moorpark Yard Piping Upgrades Upsize the 10-inch aboveground main that supplies Walnut Canyon booster pump station
- 757 Zone Improvements
 - O Upsize 4-inch water mains within the 757 zone to 8-inch
 - O Upsize the 6-inch water main in W High St in the 757 Zone
 - o Replace wharf hydrant within residential, commercial, and industrial areas with fire hydrant assemblies in the 757 Zone
- Replace the 2-inch main in Loretta Drive
- 684 Zone Improvements
 - Upsize 4-inch mains
 - o Replace Wharf hydrants with fire hydrants
- Alternate Source for 920 Zone
 - o Emergency connection to 944 Zone
 - o 10" pipe for looping
- Moorpark Yard Reservoir

Current CIP

- Moorpark Desalter
- Moorpark Desalter Stormwater Recharge Project
- Stockton Reservoirs
- Replacement of Water Lines on Roberts Avenue, Esther Avenue and Sherman Avenue (Walnut Acres Tract)
- Grimes Reservoir 757 Zone Interconnections
- Well No. 95 & 98 Treatment Facility
- Emergency Booster Station within 920 Zone
- 10-inch Water Line north of intersection of LA Avenue & Hitch Boulevard at 757 Zone
- Redrill Well 97
- Princeton Avenue Widening Pipeline Relocation
- General Water System Improvements
- SCADA Improvements
- Reservoirs Repairs, Relining & Recoating

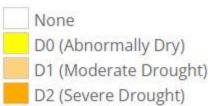
Questions?



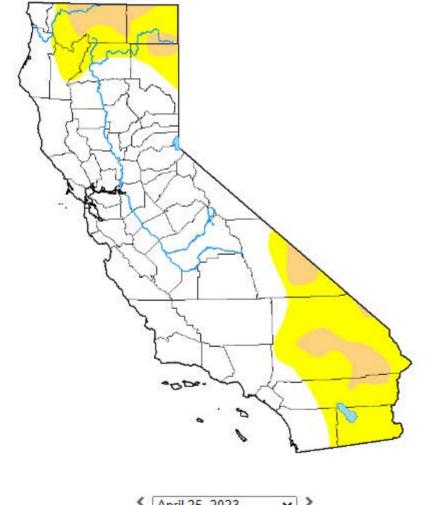
B. WATER QUALITY REPORT - A report regarding water quality complaints, if any, received by the District since the previous CAC meeting and how these complaints were resolved.

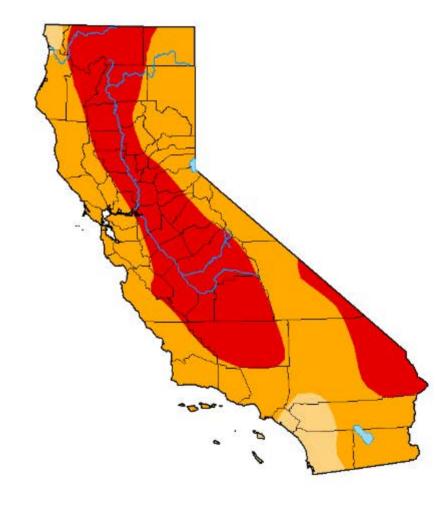
C. WATER SUPPLY CONDITIONS - An update on water supply conditions within the District, Southern California, and throughout the State.

Drought Classification



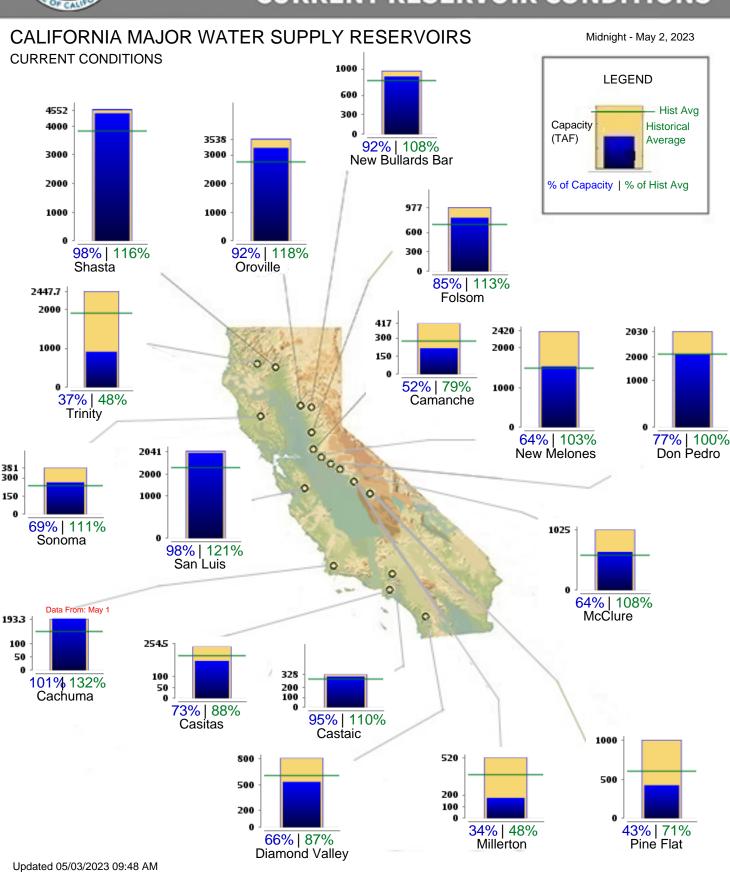






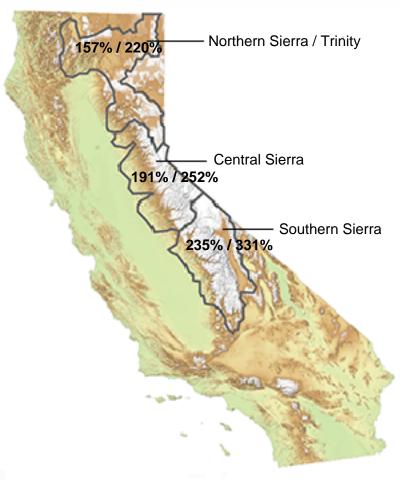


CURRENT RESERVOIR CONDITIONS



CURRENT REGIONAL SNOWPACK FROM AUTOMATED SNOW SENSORS

% of April 1 Average / % of Normal for This Date



NORTH							
Data as of May 2, 2023							
Number of Stations Reporting	23						
Average snow water equivalent (Inches)	45.8						
Percent of April 1 Average (%)	157						
Percent of normal for this date (%)	220						

CENTRAL							
Data as of May 2, 2023							
Number of Stations Reporting	42						
Average snow water equivalent (Inches)	49.9						
Percent of April 1 Average (%)	191						
Percent of normal for this date (%)	252						

SOUTH							
Data as of May 2, 2023							
Number of Stations Reporting	23						
Average snow water equivalent (Inches)	49.8						
Percent of April 1 Average (%)	235						
Percent of normal for this date (%)	331						

STATE	
Data as of May 2, 2023	
Number of Stations Reporting	88
Average snow water equivalent (Inches)	48.8
Percent of April 1 Average (%)	191
Percent of normal for this date (%)	260

Statewide Average: 191% / 260%

- 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.
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- 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.
- o Rescind Level 3 Shortage 4/25/23
- o Proposed Rate Increase for Ag Water, Sewer, Service 6/6/23

- 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.

	CURRENT PERIOD A	CTIVITIES TO	AP09 ENDE	D 3/31/2023							
	Waterworks #1 Me			2 3/3 1/2023							
	Cash Flow Analysi		ter service								
	Í				¢40 504 500	¢40.072.202	¢40.002.254	¢44204074	£4.4.20.4.074		\$4.4.20.4.074
1	Total Beginning Bal				\$10,501,500	\$10,973,293	\$10,802,254	\$14,384,071	\$14,384,071		\$14,384,071 \$8,411,179
2	Total Ending Balanc				\$10,973,293	\$10,802,254	\$14,384,071	\$7,085,171	\$13,084,371		
4	Required Cash Bala	nce			\$6,777,213	\$7,526,395	\$6,842,590	\$7,209,435	\$3,912,523		\$6,304,780
5	Alert				ok	ok	ok	alert	ok		ok
										to	
	O&M/ Rate Stab							FY23 ADJ		ACTUAL	FY23 YR-END
7	Fund			FMS ACT#	FY20 ACTUAL	FY21 ACTUAL	FY22 ACTUAL	BUDGET	FY23 ACTUAL	%	PRJ
8	Beginning Balance	es			\$0	\$0	\$511,161	\$2,229,461	\$2,229,461		\$2,229,461
10	O&M Revenue										
11	Interest Earnings	5		8911	i	ı	-	-	-		-
12	Federal & State			9191/9259	-	-	1,700	-	-		-
13	Meter Sales & In	stall Fee		9613	-	-	-	-	-		-
14	Other Revenue-N			9790	303,000	79,600	464,400	361,400	310,400	86%	453,225
15	Other Sales/ Rev			751/9708/9831	169,500	181,600	212,800	175,200	153,900	88%	187,816
16	Planning And En			9481	62,800	33,900	20,500	1,000	2,400	240%	1,900
17	Rent & Concessi	ons		8915/8931/893	364,300	360,800	377,500	346,800	270,000	78%	346,900
18	Water Sales			9614	18,395,300	21,400,600	20,008,400	19,248,100	9,651,100	50%	16,296,491
19	Gain/Loss Capita				-	-	-	-	-		-
20	Total - O&M Reve	nue			\$19,294,900	\$22,056,500	\$21,085,300	\$20,132,500	\$10,387,800		\$17,286,332
21											
22	O&M Expenditure										
23	Phone/Supplies/			Various (see sch		207,900	199,000	237,900	186,800	79%	237,600
24	System Maint, Re	<u> </u>		Various (see sch		1,148,600	1,208,900	1,434,000	730,300	51%	1,622,600
25	Special Technica			Various (see sch		108,100	234,700	253,600	123,600	49%	285,700
26 27	State Fees/Cross General Ins Alloc		nrgs	2159 2071	65,400	65,300	75,600	102,500 32,600	19,900	19% 50%	102,500
28	Legal Costs	-		2185	26,800 499,500	13,700 348,200	14,600 199,400	779,900	16,300 496,100	64%	32,600 1,030,000
29	Indirect Recover	.,		2158	50,250	45,100	47,600	57,100	28,250	49%	57,100
30	O&M Labor Cha	,		2205	3,665,700	4,051,600	3,278,000	3,352,400	2,242,100	67%	3,235,500
31	Mgnt & Admin.S			2203	211,500	306,500	385,300	417,600	313,200	75%	417,600
32	Water Analysis	JVC3		2188	15,100	16,600	17,300	20,000	22,700	114%	39,000
33	Water System Po	ower		2313	629,300	733,100	803,500	705,800	365,100	52%	660,113
34	Water Purchase			2312	11,365,600	13,123,200	11,701,100	12,466,100	6,479,700	52%	9,672,711
36	Groundwater Ext	traction		2312	32,100	41,400	66,700	87,800	-	0%	110,200
37	Water Conservat	ion Program		2159	-	-	-	5,000	-	0%	-
38	Geographic Info.			2203	-	-	-	1,000	-	0%	1,000
39	Meter Replacem	ent & Change	Outs	2264	979,200	528,600	211,200	260,000	96,800	37%	271,100
40	Depreciation Exp	pense		3361	815,500	798,700	924,100	925,200	668,800	72%	925,200
41	ACFR ADJ				110,182	8,739	-		-		-
42	Total - O&M Expe	nditure			19,750,732	21,545,339	19,367,000	\$21,138,500	\$11,789,650	56%	18,700,524
43											
44	Result of Operation	<u> </u>			(\$455,832)	\$511,161	\$1,718,300	(\$1,006,000)	(\$1,401,850)	139%	(\$1,414,192)
45											
46	Transfer to/fr Capita	al Reserve			\$455,832	\$0	\$0	\$0	\$0		\$0
47	Ending Delever				**	¢544.464	¢2 220 461	£1 222 461	£027.641		¢04F 363
48	Ending Balances				\$0	\$511,161	\$2,229,461	\$1,223,461	\$827,611		\$815,269
49	Minimum Dala										
50	Minimum Balance	of O 0 1 M a			\$4,937,683	¢E 206 225	¢4 0 41 7F0	¢E 204 625	¢2047.412		¢4.675.121
51		of O&M exper			\$4,937,683 \$1,839,530	\$5,386,335	\$4,841,750	\$5,284,625	\$2,947,413		\$4,675,131 \$1,629,649
52 53	10%	of rate revenue	1		\$ 1,039,33U	\$2,140,060	\$2,000,840	\$1,924,810	\$965,110		\$1,029,049
60											
UU			I								

							FY23 ADJ		BUDGET to	FY23 YR-END
61	Acquisition&Replacement Fund			FY20 ACTUAL	FY21 ACTUAL	FY22 ACTUAL	BUDGET	FY23 ACTUAL	ACTUAL %	PRJ
62	Beginning Balances			\$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	207,100	55,100	34,800	46,600	-	0%	79,900
66	State Grants		9252	7,300	7,900	11,600	-	-		-
67	Capital Improv Charges		9615	220,300	5,400	74,900	18,600	(5,100)	-27%	18,600
68	Long Term Debt Proceeds		9841	-	-	-	-	-		-
69	Other Revenue-Misc	ADR Incentiv	9790	-	-	-	-	-		-
70	Depreciation Expense	CY Funded	3611	815,500	798,700	924,100	925,200	668,800	72%	925,200
71	ACFR ADJ			783,575	399,700	2,408,117		-		-
72	Total - Capital Sources of Funds			2,033,775	1,266,800	3,453,517	990,400	663,700	67%	1,023,700
73						-,,-				
74	Capital Uses of Funds									
75	Water System Improvement:									
76	Misc Water System Improveme	ent	4112/2112	59,500	57,900	100	316,600	-	0%	314,900
80	SCADA Improvements		4112	-	-	-	50,000	-	0%	50,000
82	Stockton Reservoir #2 Replace	ment	4112	141,600	47,800	93,200	1,550,000	74,700	5%	600,800
84	Walnut Acres Tract 4 Wtr Line		4112	141,000	47,000	-	1,550,000	-	370	-
87	Well 95 MCC Replacement - re		4112		8,700	_	50,000	_	0%	50,000
89	Reservoir Re-Coating - Peach F			_	0,700	_	1,150,000	_	0%	30,000
91	Reservoir Re-Coating - College		4112	-	522,400	1,054,500	1,130,000	400	076	600
91	Reservoir Re-Coating - College Reservoir Re-Coating - Grimes,		4112	-	522,400			- 400		-
					970,000	-	-	-		
93	Reservoir Re-Coating - Various	Reservoir	4112	547,100		-	-	-	40/	-
94	Princeton Widening Proj		4112	500	4,700	4,300	880,000	9,900	1%	893,900
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	1,600,000	48,100	3%	1,920,800
98	Valve Replacement		4112	-	-	-	-	-		-
99	Total Water System Improvement	ent		\$748,700	\$1,662,400	\$1,283,100	\$5,596,600	\$133,100		\$3,831,000
100	Water Constructiont Project:									
101	Home Acres Reservoir & Pipeli		4114	20,100	2,300	(22,500)	-	-		-
102	Grimes Reservoir & 757 Zone I		4114	-	-	22,500	50,000	-	0%	50,000
103	Moorpark Desalter (Study/EIR/		4114	214,600	152,800	81,400	183,700	(3,600)	-2%	80,100
104	Moorpark Stormwater Diversion		4114				50,000	-	0%	50,000
105	Moorpark Groundwater Recha	rge Project	4114				-	-		-
106	Stockton Reservoir #2		4114				-	-		-
107	Total Water Construction Proje	ect		\$234,700	\$155,100	\$81,400	\$283,700	(\$3,600)		\$180,100
108										
109	Land Purchased		4011	-	1	-	300,000	-	0%	300,000
110	Indirect Recovery		2158	50,250	45,100	47,600	57,100	28,250	49%	57,100
111	Contract Proc-Eng Svcs		2204	9,100	20,200	40,100	20,200	-	0%	20,200
112	System Maint, Repairs & Replc.	\	/arious (see sch	25,000	9,400	-	394,000	63,900	16%	562,300
113	Equipment/Software		4601/4701	27,300	31,600	113,300	110,000	-	0%	110,000
114	Contributions-ISF & Other Fund	ls		11,100	25,200	24,500	521,700	339,900	65%	521,700
115	Total - Capital Uses of Funds			\$1,106,150	\$1,949,000	\$1,590,000	\$7,283,300	\$561,550		\$5,582,400
116										
117	Net Cash Balance			\$927,625	(\$682,200)	\$1,863,517	(\$6,292,900)	\$102,150		(\$4,558,700)
118				-				-		
119	Transfer to/fr O&M / Rate Stabiliz	ation Fund		(\$455,832)	\$0	\$0	\$0	\$0		\$0
120	Ending Cash Reserve			\$10,973,293	\$10,291,093	\$12,154,610	\$5,861,710	\$12,256,760		\$7,595,910
l										<u> </u>
	1			l				1		

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

	CURRENT PERIOD ACTIVITIES TO	AP09 ENDED 3/31/20	າວວ			I	T
	CURRENT PERIOD ACTIVITIES TO	APU9 ENDED 3/31/20)23				
		A	В	С	D	E	F
		ACTUAL	ADJUSTED BUDGET	CURRENT	% of	PROJECTION	
	DESCRIPTION	FY 22	FY 23	ACTUAL	Act/Adpt Bud	FY 23	COMMENTS
1	EXPENDITURES						
2	Phone/Supplies/Bad Deb/Misc	199.00	237.9	186.8	78.5%	237.6	
3	System Maint, Repairs & Replc.	1,208.90	1,434.0	730.3	50.9%	1,622.6	
4	Pipes, Fitting, Valves & Other Maint. Supp	584.20	613.0	330.7	53.9%	650.0	Various vendors
5	Maintenance Contract	512.50	711.0	330.7	46.5%	852.8	Various vendors
6	Water System Maintenance Supplies	112.20	110.0	68.9	62.6%	119.8	
7	Equipment Rental	-	-	-	-	-	
8	Special Technical Services	234.70	253.6	123.6	48.7%	285.7	
9	Urban Water MGMT Plan & Other Special Tech S	135.00	64.5	52.6	81.6%	64.5	
10	Drafting & Map/Construction Standard Updates	-	-	-	-	-	
11	Reservoir & Well Insp	-	31.5	-	-	31.5	
12	Construction Inspection	-	30.0	-	-	30.0	
14	GIS Conversions SCADA Integration & Troubleshooting	-	10.0	-	-	10.0	
15	Engr. & Tech Surveys	61.00	95.0	16.8	17.7%	16.7	
16	Design & Print CCR Rpt and Others	6.70	10.0	54.2	542.0%	120.4	
17	Consultant - Rate Study	32.00	12.6	-	-	12.6	
18	State Fees/Cross Conn./GMA Chrgs	75.60	102.5	19.9	19.4%	102.5	
19	General Ins Alloc	14.60	32.6	16.3	50.0%	32.6	
20	Legal Costs	199.40	779.9	496.1	63.6%	1,030.0	
21	Indirect Recovery	47.60	57.1	28.3	49.5%	57.1	
22	O&M Labor Charges	3,278.00	3,352.4	2,242.1	66.9%	3,235.5	PWA Labor
23	Mgnt & Admin.Svcs	385.30	417.6	313.2	75.0%	417.6	
24	Water Analysis	17.30	20.0	22.7	113.5%	39.0	
-	Water System Power	803.50	705.8	365.1	51.7%	660.1	
26	Water Purchase	11,701.10	12,466.1	6,479.7	52.0%		Purchases (Calleguas Inv)
27	Groundwater Extraction	66.70	87.8	-	-	110.2	Wtr system/cross conn fees/Groundwtr Extrac
_	Meter Replacement & Change Outs	211.20	260.0	96.8	37.2%	271.1	
_	Water Conservation Program	-	5.0	-	-	-	
-	Geographic Info. Syst,	-	1.0	-	70.00/	1.0	
31	Depreciation Expense TOTAL EXPENDITURES	924.10 19,367.00	925.2 21.138.5	668.8 11,789.7	72.3% 55.8%	925.2 18,700.5	
33	REVENUES	19,307.00	21,130.3	11,703.7	33.0 /6	10,700.5	
34	NEVENOEG						
	Interest Earnings	-	-	-	-	-	
_	Rent & Concessions	377.50	346.8	270.0	77.9%	346.9	
_	Federal & State Aid	1.70	-	-	-	-	
38	Planning And Eng Svc External	20.50	1.0	2.4	240.0%	1.9	Plan Check & Insp fee
39	Water Sales	20,008.40	19,248.1	9,651.1	50.1%	16,296.5	Current Sales
40	Other Sales/ Revenues	212.80	175.2	153.9	87.8%	187.8	Fire protect'n, mtr sales, Spec Asses, permit fe
41	Other Revenue-Misc	464.40	361.4	310.4	85.9%	453.2	Customer late fees/other charges, misc rev
	Gain/Loss Capital Asset	-	-	-	-	-	Disposal of Assets
_	TOTAL REVENUES	21,085.30	20,132.5	10,387.8	51.6%	17,286.3	
44	NET OF OPERATION	1,718.00	(1,006.0)	(1,401.9)		(1,414.2)	
45	O&M Fund Balance Reserve:						
46	Beginning Fund Balance	511.20	2,229.5	2,229.5		2,229.5	
	ACFR Adjustment					-	
_	,			_		_	
-	Transfer to/fr Capital	4 740 00	(1.000.0)	(1 404 0)		(1.44.4.0)	
	Net of Operation	1,718.30	(1,006.0)	(1,401.9)		(1,414.2)	
50	O&M Fund Balance Reserve:	2,229.50	1,223.5	827.7	-	815.3	
51	Required O&M Fund Reserve: 25% of Exp.	4,841.75	5,284.6	2,947.4	0.1	4,675.1	

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

	CURRENT PERIOD ACTIVITIES TO	AP09 ENDE	D 3/31/2023							
		Α	В	В	С	D	Е	F	Н	I
		ACTUAL	ADOPTED BUDGET	ADJUSTED BUDGET	CURI	RENT PERIO	D 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	316.6	-	193.0	193.0	-	314.9	
	SCADA Improvements	-	50.0	50.0	-	-	-	-	50.0	
	System Maint, Repairs & Replc.	-	394.0	394.0	63.9	165.6	229.5	16.2%	562.3	
4	Stockton Reservoir #2 Replacement	93.2	1,550.0	1,550.0	74.7	-	74.7	4.8%	600.8	
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	-	-	0.4	-	0.4	-	0.6	
8	Princeton Widening Proj	4.3	880.0	880.0	9.9	-	9.9	1.1%	893.9	
9	S&K Generator	70.1	-	-	-	-	-	-	-	
10	Portable Generator (Well 98)	-	-	-	-	-	-	-	-	
11	Re-Drill Well 97	60.9	1,600.0	1,600.0	48.1	-	48.1	3.0%	1,920.8	
12	Valve Replacement	-	-	-	-	-	-	-	-	
13	Sub-Total Replacement FD	1283.1	5,989.0	5,990.6	197.0	358.6	555.6	3.3%	4,393.3	
14	Indirect Recovery	47.6	57.1	57.1	28.3	-	28.3	49.5%	57.1	
_	Contract Proc-Eng Svcs	40.1	20.2	20.2	-	-	-	-	20.2	
_	Equipment/Software	113.3	110.0	110.0	-	33.7	33.7	-	110.0	
	Sub-Total	201.0	187.3	187.3	28.3	33.7	62.0	15.1%	187.3	
_	Land Purchased	0.0	300.0	300.0	-	-	-	-	300.0	
	Home Acres Reservoir & Pipeline	-22.5	-	-	-	(33.7)	(33.7)	-	-	Transfer cost to new Proj (Grimes Re
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	(3.6)	33.7	30.1	(2.0%)	80.1	
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	(3.6)	-	(3.6)	(0.6%)	480.1	
25	Contributions-ISF & Other Funds	24.5	191.7	521.7	339.9	-	339.9	65.2%	521.7	
26	Sub-Total Capital Acq. FD	306.9	929.0	1,292.7	364.6	33.7	398.3	28.2%	1,189.1	
27	Total Expenditures	1,590.0	6,918.0	7,283.3	561.6	392.3	953.9	7.7%	5,582.4	
28	REVENUES	1,000.0	0,010.0	1,200.0	00.110	002.0	555.5	-	0,002.1	
	Interest Earnings	34.8	46.6	46.6	_	_	-	_	79.9	
30	State Grants	11.6	-	-	-	-	-	-	-	
31	Capital Improv Charges	74.9	18.6	18.6	(5.1)	-	(5.1)	(27.4%)	18.6	
_	Long Term Debt Proceeds	0.0	-	-	-	-	-	-	-	
33	Other Revenue-Misc	0.0	-	-	-	-	-	-	-	
34	Total Revenues	121.3	65.2	65.2	(5.1)	-	(5.1)	(7.8%)	98.5	
35	Net of Operation	(1,468.7)	(6,852.8)	(7,218.1)	(566.7)	(392.3)	(959.0)		(5,483.9)	
36	Beginning Capital Fund Balance	10,291.1		12,154.6			12,154.6		12,154.6	
_	Transfer to/fr O&M	•							-	
	Depreciation Expense	924.1		925.2		-	925.2	-	925.2	
	PY ACFR Adjustments	2,408.1			-		-		-	
	Ending Capital Fund Balance Reserve	12,154.6		5,861.7			12,120.9		7,595.9	
41				_						
_	CAPITAL FUND BALANCE SUMMARY:		CAP	REPL	TOTAL					
_	BEGIN BALANCE		2,222.5	9,932.1	12,154.6					
	NET CY EXPEND		(1,189.1)	(4,393.3)	(5,582.4)					
	NET CY REVENUE		98.5	_	98.5					
				0.0	0.0					
_	TRANFER TO/FR O&M			0.0	0.0					
_	CY DEPRECIATION			925.2	925.2					
_	PY ACFR Adjustments		4 404 0	0.0	0.0					
50	ENDING FUND BAL		1,131.9	6,464.0	7,595.9					

CURRENT PERIOD ACTIVITIES TO	AD 00 ENIDED 2/21	/2022							
WW#1 Moorpark Sanitation Service	AF 09 ENDED 3/31	/2023							
Cash Flow Analysis									
Cash Flow Analysis									
1 Total Beginning Balances		\$7,710,800	\$8,055,200	\$9,637,568	\$10,399,125	\$11,824,025	\$11,824,025		\$11,824,025
2 Total Ending Balances		\$8,055,200	\$9,637,568	\$10,399,125	\$10,399,125	\$6,844,825	\$10,903,925		\$7,450,625
2 Total Ending Balances		\$0,033,200	\$9,037,300	\$10,599,125	\$11,024,023	\$0,044,023	\$10,905,925		\$1,430,023
4 Total Required Cash Balance		\$1,749,480	\$1,844,869	\$1,872,416	\$1,843,010	\$2,049,150	\$1,294,025		\$2,150,163
5 Alert			\$1,044,009 Ok	\$1,872,416 ok	\$1,645,010 ok	\$2,049,130 ok	\$1,294,025 ok		\$2,130,163 ok
6		ok	OK	OK	OK	UK	OK		UK
						FY23 ADJ		BUDGET to	FY23 YR-END
7 O&M/ Rate Stab Fund	FMS ACT#	EV19 ACTUAL	FY20 ACTUAL	EV21 ACTUAL	FY22 ACTUAL	BUDGET	FY23 ACTUAL	ACTUAL %	PRJ
8 Beginning Balances	TIVIS ACT	\$0	\$0	\$0	\$0	\$0	\$0	ACTUAL 70	\$0
		70	40	40	Ψ0				40
10 O&M Revenue									
11 Federal & State Disaster	9301	_	_	_	_		_		
12 Sewer Svcs Charges	9612	4,213,300	4,370,300	4,332,800	4,397,100	4,370,500	2,542,000	58%	4,385,500
13 Other Revenue & Misc Fees	9790	-1,213,300	4,370,300	1,800	8,100	-,510,500	15,600	3070	15,600
14 Plan. Eng Svcs	9481	64,200	39,900	15,600	2,900	1,000	2,700	270%	2,000
15 Rents And Concessions	8931	- 04,200	39,900	13,000	2,900	- 1,000	2,700	210/0	-
16 Reclamation Water Sales	9614	682,800	757,400	841.900	824.600	913,100	463.300	51%	756,300
17 Gain/Loss Revenue Capital Assets	9822	(4,300)	737,400		-	513,100	17,400	3170	17,400
18 Total - O&M Revenue	3022	\$4,956,000	\$5,168,000	\$5,192,100	\$5,232,700	\$5,284,600	\$3,041,000	58%	\$5,176,800
19		\$4,550,000	\$3,100,000	\$3,132,100	\$3,232,100	\$3,20 4 ,000	\$3,041,000	3070	\$3,170,000
20 O&M Expenditures									
21 Phone/Supplies/BadDebt/Misc	See Sch	100,700	107.400	124.800	124.000	197,000	75,700	38%	198.000
22 System Maintenance & Supplies	See Sch	1,450,200	1,282,800	1,293,600	1,027,700	1,662,400	661,300	40%	1,715,200
23 Special Technical Svcs	See Sch	109,500	142,400	17.600	8.800	169,700	15,400	9%	161,600
24 Fed/State Permit Fees	2159	51,700	57,900	67,100	68,300	74,000	67,100	91%	75,500
25 General Insurance Allocation Isf	2071	28,000	24,200	12,500	13,200	29,700	14.800	50%	29,700
26 Indirect Recovery	2158	16,300	13,500	16,300	14,900	13,200	6,500	49%	13,150
27 O&M Labor	2205	1,849,700	1,981,000	2,226,300	2,194,200	2.228,200	1,666,900	75%	2,371,300
28 Mgnt. & Admin Svcs	2203	133,800	129,900	147,800	149,300	165,800	124,400	75%	165,800
29 Wastewater Analysis	2188	36,200	33,700	46,200	45,600	50,000	23,800	48%	52,000
30 Sewage System Power	2313	272,300	357,400	376,700	402,500	427,700	325,800	76%	544.800
31 Sewage Treatment Costs	2104SM04	184,000	172,100	154,300	247,100	130,000	198,400	153%	218,700
32 Rights Of Way Easements Purchase	3552	500	172,100	134,300	247,100	130,000	196,400	133%	210,700
33 Depreciation Expense	3611	1,079,700	1,312,900	1,289,500	1,317,600	1,300,700	979,200	75%	1,300,700
34 PY ACFR Adustment	3011	1,019,100	1,512,900	(16,157)	1,317,000	1,300,700	313,200	1370	1,300,700
35 Total Uses of Funds		\$5,312,600	5,631,357.0	5,756,543.0	5,613,200.0	\$6,448,400	\$4,159,300	65%	\$6,846,450
36		\$5,512,000	3,031,337.0	3,730,343.0	3,013,200.0	30,440,400	\$ 4 ,133,300	0378	\$0,040,430
37 Result of Operation	+ + +	(\$356,600)	(\$463,357)	(\$564,443)	(\$380,500)	(\$1,163,800)	(\$1,118,300)		(\$1,669,650)
38		(\$330,000)	(4403,331)	(\$304,443)	(\$300,300)	(\$1,105,000)	(\$1,110,300)		(\$1,005,050)
39 Transfer to/fr Capital Reserve	+ + + + + + + + + + + + + + + + + + + +	\$356,600	\$463,357	\$564,443	\$380,500	\$1,163,800	\$1,118,300		\$1,669,650
40		\$550,000	ψ+05,557	¥304,443	\$300,300	ψ1,103,000	\$1,110,300		Ψ 1,000,100
41 Ending Balances		\$0	\$0	\$0	\$0	\$0	\$0		\$0
42		30	30	30	30	30	30		40
43 Minimum Balance									
44 25%	O&M expenses	\$1,328,150	\$1,407,839	\$1,439,136	\$1,403,300	\$1,612,100	\$1,039,825		\$1,711,613
44 25% 45 10%	•		\$1,407,839						
	of rate revenue	\$421,330	\$457,030	\$433,280	\$439,710	\$437,050	\$254,200		\$438,550
46									
4/									

							FY23 ADJ			FY23 YR-END
48 Acquisition&Replacement Fund			FY19 ACTUAL			FY22 ACTUAL	BUDGET	FY23 ACTUAL	ACTUAL %	PRJ
49 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	131,300	212%	178,000
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	32,500	171%	22,700
55 Other Revenue & Misc Fees	9790		-	1	-	-	-	-		-
56 Solar Photovoltaic System - SCE Incentive	9790		-	-	-	-	-	-		-
57 Loan Proceed	9841		-	-	-	-	-	-		-
58 Depreciation Expense	3611	CY Funde	1,079,700	1,312,900	1,289,500	1,317,600	1,300,700	979,200	75%	1,300,700
59 PY ACFR Adustment				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	874,300.0		5,747,100.0
61										
62 Uses of Funds										
63 System Improvement and Replacement:	4113									
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	-		-	-		-
73 Headworks Screen Replacememt	4113		-	ı	1	-	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
80 Replace Pump #3 @ Effl Pond & w/ VFD	2112		-	88,200	-	-	-	-		-
83 Replace Pump #3@ Arroyo Lift Station	2112		50,500	-	-	-	-	-		-
86 System Maintenance & Supplies	2112		-	-	-	-	-	-		-
88 Access Road Improvement & Others	2112		-	27,500	-	_	_	-		_
89 Replace Pump #1 @ Equalization Basin	2112		25,400	-	-	_	_	-		_
97 Belt Press Facility Rehab	2112						75,000	-		50,000
98 Turbidity Meter Repl MWRF	2112						25,000	-		_
99 Princeton Sewer	2112						98,000	-		_
100 Other Replacement & Maintenance	2112		-	29,000	_	_	-	-		_
101 System Constructiont Project:	4116						_			_
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	18,500	1%	1,404,100
109 Moorpark Desalter for Recycled Water	4116		-	-	-	-	-	-	170	-
110 Water Supply Reliability Program	4116		_	-	-	340,200	8,172,600	309,100	4%	4,572,000
111 Energy Storage & Micro-Grid Proj	4116		_	-	-	-	-	-		-
112 Storage Warehouse	4116		-	-	21,500	65,100	978,200	36,000	4%	966,800
113 Total System Construction Project	4116		\$497,100	\$232,600	\$94,800	\$411,200	\$11,578,700	\$363,600	3%	\$7,855,100
114			Ţ.57,100	Ţ_3 <u>Z</u> ,000	÷3-1,000	Ţ.11,200	4	\$203,000	370	Ţ.,O33,100
115 Other Equipment	4601		5,800	_	_	_	14,000	8,500	61%	14,500
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	297,500	55%	537,900
118 Indirect Recovery	2158	50/50= C	16,400	13,500	16,200	14,800	13,100	6,500	50%	13,150
119 PWA ES Contract Svcs	2204ES04	30,30-0	16,500	9,200	20,200	40,100	20,200	-	0%	20,200
120 Contingencies	6101		10,500	5,200	20,200		20,200		070	20,200
121 PY ACFR Adustment	0101		_	_	_	-	_			
122 Total - Uses of Funds			\$556,700	\$260,300	\$482,100	\$477,000	\$12,174,000	\$676,100	6%	\$8,450,850
123 Total - Oses of Funds			\$330,100	\$200,300	\$40Z,100	\$411,000	φ12,174,000	\$070,100	0%	\$0,430,630
124 Net Cash Balance			\$701,000	\$2,045,725	\$1,326,000	\$1,805,400	(\$3,815,400)	\$198,200		(\$2,703,750)
124 Net Cash Balance			\$701,000	\$2,045,125	\$1,320,000	\$ 1,0U3,4UU	(\$3,013,400)	\$130,200		(\$2,103,150)
126 Transfer to/fr O&M			(\$356,600)	(\$463,357)	(\$564,443)	(\$380,500)	(\$1,163,800)	(\$1,118,300)		(\$1,669,650)
127 Ending Balances			\$8,055,200	\$9,637,568	\$10,399,125	\$11,824,025	\$6,844,825	\$10,903,925		\$7,450,625
			72,222,200	42,22.,300	7.0,000,120	Ţ,s_s,	70,0,525	, , ,		7.7.22,323

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

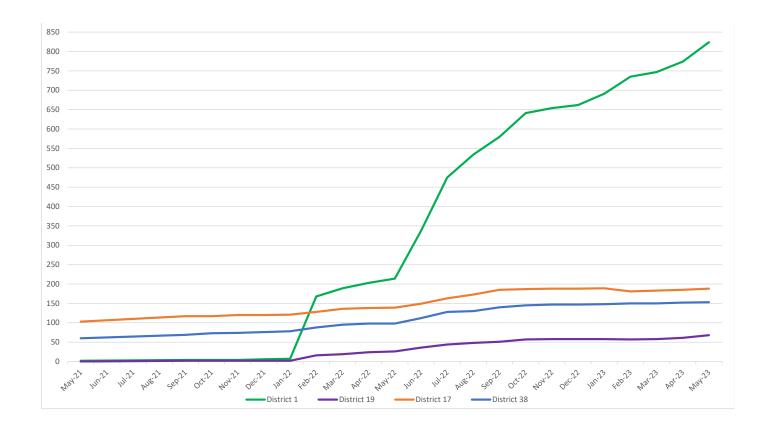
	CURRENT PERIOD ACTIVITIES TO	AP 09 ENDE	D 3/31/2023					
			А	Α	В	С	D	
		ACTUAL	ADPT BUDGET	ADJ BUDGET	CURRENT	% of	PROJ'N	CURRENT PERIOD
	DESCRIPTION	FY 22	FY 23	FY 23	ACTUAL	Act / Bud	6/30/23	COMMENTS
	EXPENDITURES							
1	Phone/Supplies/BadDebt/Misc	124.0	197.0	197.0	75.7	38.4%	198.0	
2	System Maintenance & Supplies	1,027.7	1,544.7	1,662.4	661.3	39.8%	1,715.2	
3	Collection System Cleaning	14.2	350.0	450.0	0.0	-	355.0	VRSD
4	Percolation Pond Maint & Pond Dredging	24.4	25.0	25.0	54.8	219.2%	69.8	Sharma Gen Eng'g
5	Removal and Reuse of Biosolids	239.4	230.0	230.0	127.8	55.6%	175.0	Tule Ranch/Nursery Products
6	Pump maintenance & Other Contracts/Supplies	749.7	939.7	957.4	478.7	50.0%	1,115.4	Flo Systems, Dieners Elect, Vaughans Ind, etc.
7	Special Technical Svcs	8.8	150.0	169.7	15.4	9.1%	161.6	Flow Montoring, 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	15.4	22.0%	91.6	
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	-	70.0	CT Study,Blower Optimization & Others
13	Fed/State Permit Fees	68.3	74.0	74.0	67.1	90.7%	75.5	
14	General Insurance Allocation Isf	13.2	29.7	29.7	14.8	49.8%	29.7	
15	Indirect Recovery	14.9	13.2	13.2	6.5	49.2%	13.2	
16	O&M Labor	2,194.2	2,228.2	2,228.2	1,666.9	74.8%	2,371.3	PWA Labor
17	Mgnt. & Admin Svcs	149.3	165.8	165.8	124.4	75.0%	165.8	
18	Wastewater Analysis	45.6	50.0	50.0	23.8	47.6%	52.0	Fisher Scientific, Hach Co, Environ Res Assoc,FGL
19	Sewage System Power	402.5	427.7	427.7	325.8	76.2%	544.8	SCE charges
20	Sewage Treatment Costs	247.1	130.0	130.0	198.4	152.6%	218.7	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	979.2	75.3%	1,300.7	
23	TOTAL EXPENDITURES	5,613.2	6,311.0	6,448.4	4,159.3	64.5%	6,846.5	
24	REVENUES							
25	Rents And Concessions	0.0	0.0	0.0	0.0	-	-	
26	Plan. Eng Svcs	2.9	1.0	1.0	2.7	270.0%	2.0	Plan Check & Inspection fee
	Sewer Svcs Charges	4,397.1	4,370.5	4,370.5	2,542.0	58.2%	4,385.5	Sewer charges
28	Reclamation Water Sales	824.6	913.1	913.1	463.3	50.7%	756.3	Reclaimed Water Sales
29	Other Revenue & Misc Fees	8.1	0.0	0.0	15.6	-	15.6	
30	Gain/Loss Revenue Capital Assets	0.0	0.0	0.0	17.4	-	17.4	
31	TOTAL REVENUES	5,232.7	5,284.6	5,284.6	3,041.0	57.5%	5,176.8	
32	NET OF OPERATION	(380.5)	(1,026.4)	(1,163.8)	(1,118.3)		(1,669.7)	
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	1,118.3		1,669.7	
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	AD 00 ENDE	2/21/2022							
	CORRENT PERIOD ACTIVITIES TO	AP 09 ENDE	B B	ь			_			F
		AOTHAL	ADPT BUDGET	B	С	D RENT PERIOR	E	0/ -4	DDO IIN	CURRENT PERIOD
	DECODIDATION	ACTUAL		ADJ BUDGET				% of	PROJ'N	CORRENT PERIOD
_	DESCRIPTION EXPENDITURES	FY 22	FY 23	FY 23	EXP/REV	ENC	TOTAL	Act/Bud	6/30/23	COMMENTS
		_	100.0	100.0	-	-	_	_	100.0	
	General Sewer System Improvements		100.0	100.0	-	-	-		100.0	
3	Sewer Replacement and Relining Recycled Wtr Pipe Line @ Rustic Canyon	-	-	-	-	-	-	-	-	
	Headworks Screen Replacement		150.0	150.0	-	-	-	-	150.0	
	MWTP Control System Upgrade	-	300.0	300.0	-	-	-	-	300.0	
	Recycled Wtr Pond Pipe Mod	-	-	-	-	-	-	-	300.0	
	MWRF Generator Replacement		300.0	300.0	-	_			300.0	
	Equipment:		300.0	300.0					300.0	
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	-	-			50.0	
17	Turbidity Meter Repl MWRF		25.0	25.0	-	-	_	-	-	
18	Princeton Sewer		98.0	98.0	-	-	-	-	_	
19	Other Replacement & Maintenance		- 30.0	-	-	-	-	-	-	
20	TOTAL REPLACEMENT FD		1,048.0	1,048.0	-	-	_	-	900.0	
21	Land Purchase	-	1,040.0	-	-	-	-	-	-	
22	Special Technical Svcs	-	-	-	-	-	-	_	-	
	Indirect Recovery	14.8	13.1	13.1	6.5	-	6.5	49.6%	13.2	
	PWA ES Contract Svcs	40.1	20.2	20.2	-	-	-		20.2	
25	Sludge Digester	-	-	12.2	-	12.2	12.2	_	12.2	
	Moorpark Desalter for Recycled Water	_	_		_	-	-	_	-	
	Water Supply Reliability Program	340.2	8,043.0	8,172.6	309.1	_	309.1	3.8%	4,572.0	
28	Energy Storage & Micro-Grid Proj	-	-	-	-	-	-	-	-	
29	Storage Warehouse	65.1	854.0	978.2	36.0	_	36.0	3.7%	966.8	
	MWTP Hwy 118 Left Turn Lane	5.9	1,250.0	1,367.7	18.5	128.1	146.6	1.4%	1,404.1	
	Equipment:	-	-	-	-	-	-	-	-	
32	Construction Equipment	-	-	8.0	0.0	-	0.0	0.5%	6.0	
33	Computer Software	-	10.0	10.0	-	-	-	-	10.0	
34	Other equipment	-	6.0	6.0	8.5	-	8.5	141.0%	8.5	
35	Contributions To Other Funds	10.9	538.0	538.0	297.5	-	297.5	55.3%	537.9	
	Contingencies	-	-	-	-	-	-	-	-	
37	TOTAL CAPITAL ACQ. FD	477.0	10,734.3	11,126.0	676.1	140.3	816.4	6.1%	7,550.9	
38	TOTAL EXPENDITURES	477.0	11,782.3	12,174.0	676.1	140.3	816.4	5.6%	8,450.9	
	REVENUES							-		
	Interest Earnings	35.1	61.9	61.9	131.3	-	131.3	212.1%	178.0	
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	32.5	-	32.5	171.1%	22.7	
43	Other Revenue & Misc Fees	-	-	-	-	-	-	-	-	
44	Loan Proceed	-	-	-	-	-	-	-	-	
45	Gain/Loss Capital Asset	-	-	-	-	-	-	-	-	
46	TOTAL REVENUES	330.3	7,057.9	7,057.9	(104.9)	-	(104.9)	(1.5%)	4,446.4	
47	NET OF OPERATION	(146.7)	(4,724.4)	(5,116.1)	(781.0)	(140.3)	(921.3)	` '	(4,004.5)	
	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	979.2		979.2		1,300.7	
50	PY ACFR Adjustments	634.5		·	-		-		-	
51	Transfer to/from O&M	(380.5)	(1,026.4)	(1,163.8)	(1,118.3)		(1,118.3)		(1,669.7)	
	ENDING CAPITAL FUND BALANCE	11,824.0	7,373.9	6,844.8	10,903.9		10,763.6		7,450.6	
53										
54	FUND BAL SUMMARY:		CAP ACQ	REPL	TOTAL					
55	BEGIN BALANCE		-	11,824.0	11,824.0					
=0	ACFR ADJUSTMENT		-	-	-					
56			(7,550.9)	(900.0)	(8,450.9)					
	NET CY EXPEND									
57	NET CY EXPEND NET CY REVENUE		4,446.4	-	4,446.4				1	
57 58			4,446.4	1,300.7	4,446.4 1,300.7					
57 58 59	NET CY REVENUE		4,446.4 3,104.5	- 1,300.7 (3,104.5)						
57 58 59 60	NET CY REVENUE CY DEPRECIATION		•		1,300.7					

- 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 AMI Report

Month	District 1	District 19	District 17	District 38
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
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



- 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 O&M Quarterly Update



District 1 O&M Updates

FY 2023 – Third Quarter (Jan. 1, 2023 to Mar. 31, 2023)

O&M – Distribution and Service

Main Line Repairs: 0

Service Leaks: 17

Valve Maintenance: 255 valves exercised (Near Condor and Downtown)

Line Flushing: 68 Hydrants and Blow-offs (920 and 747 Zones)

Fire Flow Tests: 10

Key Issues:

- ▶ 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; Brush and Patch bid opened 12/29/22; \$114,875. ETA April 2023.



Operations & Maintenance – Wells

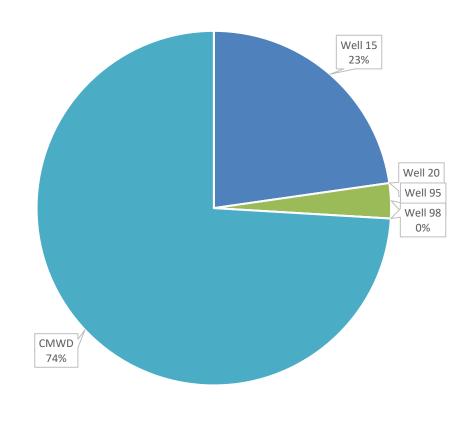
- Well # 15 − 800 gpm nominal pumping rate
 - 216.8 AF pumped (Raw water Fe<100; Mn=40 ug/l; Finish water=ND)</p>
- ▶ Well # 20 1,000 gpm nominal pumping rate
 - O AF pumped (Well down)
- ▶ Well # 95 500 gpm nominal pumping rate
 - ➤ 30.5 AF pumped (Raw water Fe=130 ug/l; Mn=80 ug/l)
- ▶ Well # 98 900 gpm nominal pumping rate
 - 0 AF pumped (Well down)



Operations & Maintenance – Total Source Water

- Quarterly Well Water
 - > 247.3 AF Pumped
- Quarterly CMWD
 - ► ~706 Delivered
 - Quality: Total Hardness=153 mg/L; Cl=87 mg/L

D1 FY232Q3 Source Water (AF)

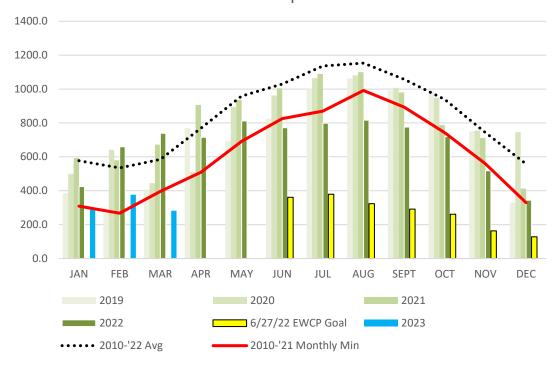




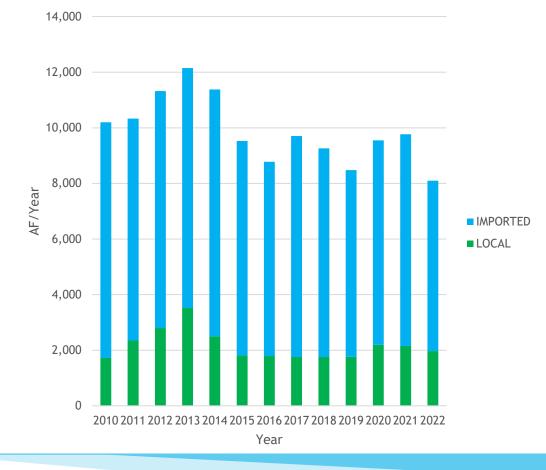
Operations & Maintenance – Water Efficiency

- Total Source Water
 - 953.4 AF Delivered in FY2023Q3

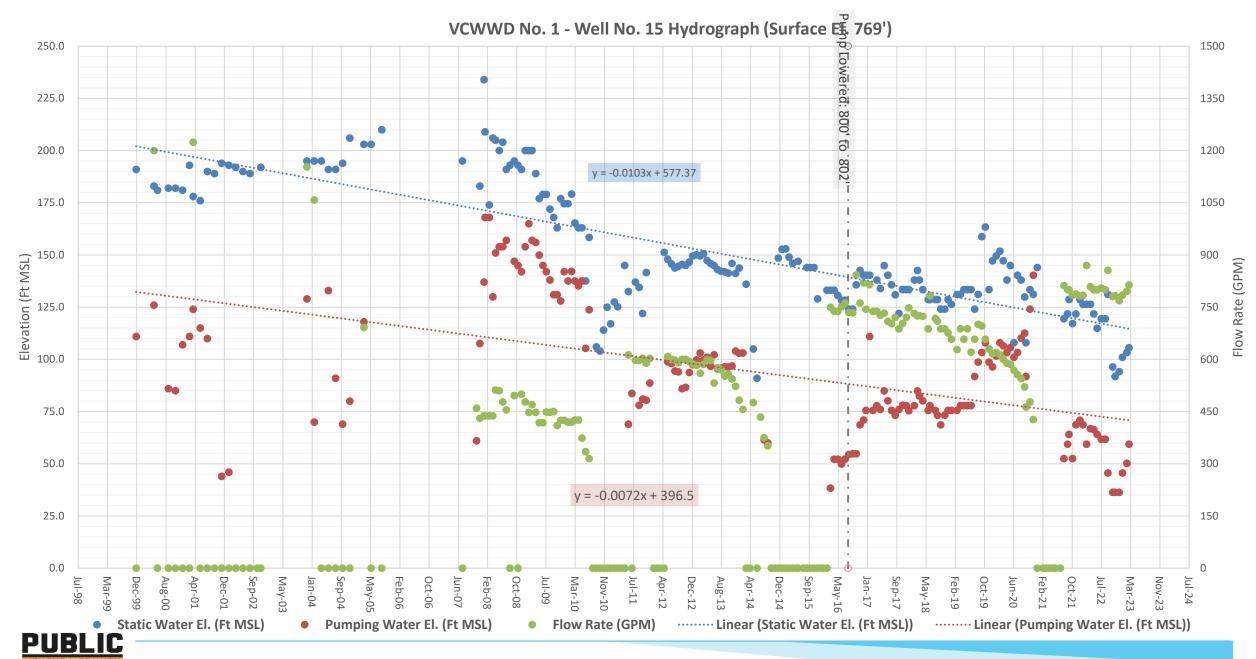
District 1 AF per Month

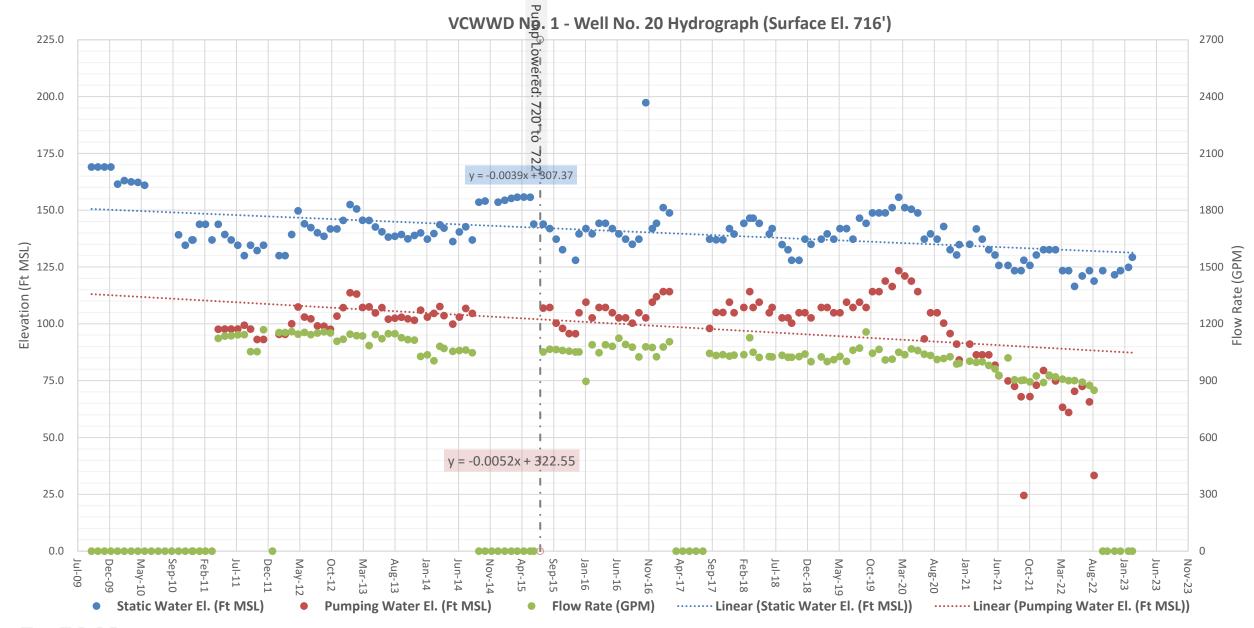


District 1-Moorpark Historic Water Production by Source



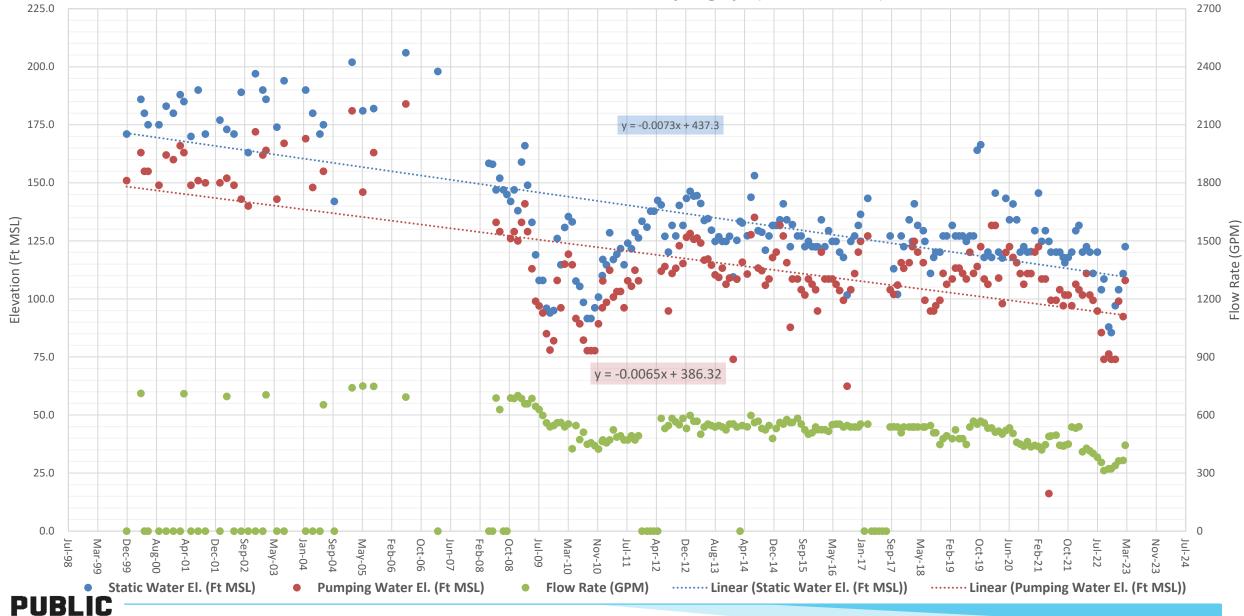


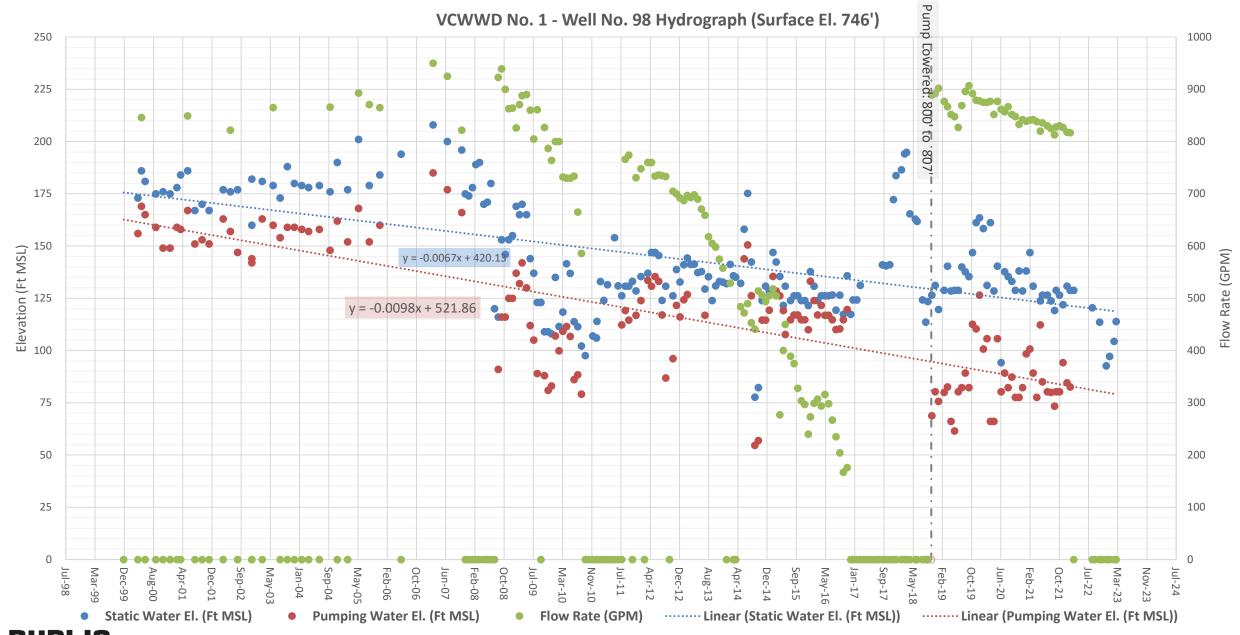






VCWWD No. 1 - Well No. 95 Hydrograph (Surface El. 610')







Water Operations & Maintenance – Looking Forward

- Well 98-Brushing and video complete
 - Patching imminent
 - Pump install contingent on Specs and bidding
- ▶ Well 95 holding steady at ~330 gpm shutdown at 300 gpm
- Wells 15, 95 and 98 static groundwater level dropped significantly to Jan '23 and now rebounding



Engineering - Capital Improvement Projects

Sanitary Sewer Management Plan-Ryan



Wastewater and Recycled Water

- Inflow averaged 1.98 MGD
- RW produced: 69.98 AF (Avg Daily Production =0.25 MGD)
- Looking Forward
 - Battery Backup/TOU
 - Moorpark Stormwater Capture Study In Progress
 - Concrete basin lining project in design





Questions?

6. COMMITTEE MEMBERS COMMENTS/FUTURE AGENDA ITEMS

7. ADJOURNMENT AND TOUR OF MOORPARK WATER RECLAMATION FACILITY

The next regularly scheduled District 1 CAC meeting will be held on July 13, 2023