

September 29, 2021

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

Revised Agenda: October 7, 2021

NOTICE IS HEREBY GIVEN that a meeting of the Ventura County Waterworks District No. 1 Moorpark Citizens' Advisory Committee will be held **Thursday, October 7, 2021, from 3:30 p.m. to adjournment** via Zoom. To electronically join the meeting please follow the provided steps – At the specific time (3:30 p.m.) dial the number (669) 900-6833, when prompted enter the meeting ID 470 052 7072. You can also join the meeting by visiting this link - **Join Zoom Meeting** <https://us02web.zoom.us/j/4700527072>

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

Sincerely,



Joseph C. Pope, Director
Water and Sanitation

AGENDA OF THE MEETING

1. CALL TO ORDER
2. APPROVAL OF THE MINUTES OF THE SEPTEMBER 9, 2021 MEETING
3. PUBLIC COMMENTS - Members of the public may address the Citizens' Advisory Committee (CAC) on items of interest to the public that is within the



subject matter jurisdiction of the Committee but does not appear on the agenda. With respect to agenda items, the public will be given an opportunity to address the Committee when the item is reached in the meeting.

4. DISTRICT STAFF REPORT

- A. CAPITAL PROJECTS - The Capital Project Status Report provides regular reporting on the status of active capital projects within the District, including such projects as:
 - o Desalter and Desalter Mitigation Projects Discussion
 - o Stockton Reservoir CEQA Update
 - o Reservoir Coating Projects

- 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.
 - o California Water Arrearage Payment Program – Tentative Oct 12, 2021
 - o Miscellaneous Engineering Fees Update – Tentative Nov 9, 2021

- 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.
 - ACTION: Approve staff's recommended water and sewer rate increases for 2022.
 - ACTION: Approve staff's recommended pass-through rate increases for calendar years 2023 through 2027.

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.
 - Aged Report

6. COMMITTEE MEMBERS COMMENTS/FUTURE AGENDA ITEMS

7. ADJOURNMENT

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

- **Observe the Citizens Advisory Committee meeting live at:**
<https://us02web.zoom.us/j/4700527072>
- **If you wish to make a comment on a specific agenda item, you may attend the meeting by Zoom and will be given an opportunity to speak. If you prefer to submit your comment ahead of time, please submit your comment via email to WSPC@ventura.org. Please indicate in the Subject Line, the Agenda item number (e.g., Item No. 3A). Your email will be read by the Water and Sanitation Director and placed into the record.**
- **If you are watching the live stream of the Committee meeting and would like to make a general public comment for items not on the day's agenda or to comment on a specific agenda item as it is being heard, please sign on to the meeting by Zoom and you will be given a chance to be heard. If you prefer to submit a comment in writing, please submit your comment to WSPC@ventura.org. Please indicate in the Subject Line, the Agenda item number (e.g., Item No. 3A). Every effort will be made to read your comment into the record, but some comments may not be read due to time limitations. Comments received after an agenda item will be made part of the record if received prior to the end of the meeting.**

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



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**CITIZENS' ADVISORY COMMITTEE
VENTURA COUNTY WATERWORKS DISTRICT NO. 1
MINUTES OF THE SEPTEMBER 9, 2021 TELECONFERENCE MEETING**

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

COMMITTEE MEMBERS ABSENT: None

COMMITTEE MEMBER VACANCY: None

STAFF: Joseph Pope, Director
Scott Meckstroth, Deputy Director
Ryan Lippincott, Engineer Manager
Jean Fontayne, Staff Services Manager
Gilberto Minero, Staff Services Supervisor
Julie Taylor, Management Assistant

GUESTS: Chelsie Smith, Office of Supervisor Bob Huber

* * *

1. CALL TO ORDER

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

2. APPROVAL OF THE MINUTES OF: Meeting on July 8, 2021

Mr. Talley moved to approve the minutes. Mr. Schwabauer seconded this motion.

APPROVAL OF THE MINUTES OF: Meeting on August 19, 2021

Mr. Schwabauer moved to approve the minutes. Mr. Talley seconded this motion.

3. PUBLIC COMMENTS –

No public comments.

4. DISTRICT STAFF REPORT –

A. CAPITAL PROJECTS – presented by June Kim

o MWRf Desalter Project

- Next efforts are anticipated to include a modeling study and preliminary desalter design.

- Moorpark Stormwater Diversion & Groundwater Recharge Project
 - R2 is preparing draft design of Storm Water Capture. NBNL is preparing report regarding the infiltration study of the ponds on 6/21/2021. Final draft report due date extended to 12/12/2021.
- Stockton Reservoir
 - Environmental clearance completed. Legal description of permanent easement prepared. RES work order issued for permanent easement acquisition. RES is working on the appraisal.
- Water Master Plan and UWMP Update
 - Stantec is updating the water model.
- Left-turn lane on HWY 118 to Plant Entrance
 - Roads & Transportation is preparing MND for public review. Anticipated construction is Fall of 2022.
- Well 97 Re-Drill Project
 - Consultant is working on well design and drilling bid documents. W&S is preparing permit applications.
- MWRF BESS
 - Design-Builder is working on incorporating 60% design comments from District and preparing B&S permit app.
- Well 95 Booster Pump Replacement
 - New pump is being fabricated and assembled.
- Water Meter Test Bench
 - Purchase order to low bidder being processed by County. Reviewing fabrication drawings.
- Well 95 MCC Replacement
 - On hold – until other projects in construction start.
- Grimes Canyon Reservoir (formerly Home Acres Reservoir Project)
 - Plan on design in 2022.

B. WATER QUALITY REPORT

- There was one odor complaint, and three pressure complaints. Odor is a known issue with Well 20 (sulfur odor). One water pressure complaint was addressed by operational changes to SCADA, and two of the water pressure complaints were caused by problems on the customer side.

C. WATER SUPPLY CONDITIONS

- The water reservoir conditions and drought conditions are currently similar to the conditions discussed at the last meeting, on August 19, 2021.

- 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.
- Mr. Pope mentioned that he discussed the modeling effort for GSP at the last meeting.
 - GMA has switched to a water year reporting and allocation system (on October 1, the allocation will start over). The good thing is that any unused allocation of up to 50% can be carried over year-to-year.
- 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.
- No updates other than the Level Two Shortage declaration discussed previously.
- F. AVENUES OF PUBLIC OUTREACH - An update on how the District is reaching out to its customers concerning water conservation.
- PWA-W&S sent out emails to customers.
 - Calleguas will also send out postcards to customers.
- 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.
- Rules and Regulations Update – Sep 14, 2021—Mr. Pope apologized for including so many documents in the written materials for this meeting, since it would use a lot of paper in order to print the materials.
 - Declare Stage 2 Water Shortage – Sep 21, 2021—This will be to model what Calleguas has already done.
 - California Water Arrearage Payment Program – Tentative Oct 12, 2021— This is a program that the State is doing to help customers pay their bills.
 - Miscellaneous Engineering Fees Update – Tentative Nov 9, 2021—This will be discussed further during the October CAC meeting.
- 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.

- No updates since the last CAC meeting.
- I. BUDGET AND FINANCIAL REVIEW - An update on the budget and financial status.
- No updates since the last CAC 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.
- Aged Report 219,000 in arrears. The threat of a lien has resulted in some success in getting customers to pay their bills.
 - Miscellaneous Fee Schedule
 - Shutoff Timeline
5. COMMITTEE MEMBERS COMMENTS/FUTURE AGENDA ITEMS
- The November 9, 2021 Board Letter regarding miscellaneous fee updates will be discussed at the next meeting.
 - Mr. Newton is requesting copies of the eight pages on the conservation and shortages levels. This will be helpful to each committee member as a resource.
 - Mr. Pope discussed that his department will be working on water rate reviews. The analysis will be presented in October.
6. ADJOURNMENT
- Meeting adjourned at 4:04 p.m.

4. DISTRICT STAFF REPORT

A. CAPITAL PROJECTS - The Capital Project Status Report provides regular reporting on the status of active capital projects within the District, including such projects as:

- i. Desalter and Desalter Mitigation Projects Discussion
- ii. Stockton Reservoir CEQA Update
- iii. Reservoir Coating Projects

September 2021

ACTIVE CAPITAL PROJECTS REPORT - WATER AND SANITATION DEPARTMENT

Project Name	Project Manager	Phase	Phase % Complete	Proposed Funding	Remarks
MWRF Desalter Project	J. Kim	Planning	0	Prop 84 Grant Funding with Capital Fund Match	Next efforts are anticipated to include a modeling study and preliminary desalter design.
Moorpark Stormwater Diversion & Groundwater Recharge Project	J. Kim	Design	25	FSA Grant	R2 is preparing draft design of Storm Water Capture. NBNL is preparing filed infiltration study of the ponds on 6/21/2021. Final Draft Report Due date extended to 12/12/2021
Stockton Reservoir	J. Kim	Easement Acquisition	75	Capital Funds	Environmental Clearance completed. Legal Description of Permanent Easement prepared. RES Work order issued for Permanent Easement acquisition. RES is working on the appraisal.
Water Master Plan and UWMP Update	R. Lippincott	Master Plan	15	Capital Funds	Stantec is updating our water model.
Left-turn lane on HWY 118 to Plant Entrance	J. Kim	Design	75	Capital Funds	Roads&Transportation is preparing MND for public review. Anticipated construction in Fall 2022
Well 97 Re-Drill Project	J. Kim	Design	75	Capital Funds	Consultant is working on well design & drilling bid documents. W&S is preparing permit applications.
MWRF BESS	H. Arredondo	Design	60	CPUC's Self-Generation Incentive Program	Design-Builder is working on incorporating 60% design comments from District and preparing B&S permit app.
Well 95 Booster Pump Replacement	H. Arredondo	Procurement	75	O&M Funds	New pump is being fabricated and assembled.
Water Meter Test Bench	H. Arredondo	Procurement	75	O&M Funds	Purchase Order to low bidder being processed by County accounting. Reviewing fabrication drawings.
Well 95 MCC Replacement	H. Arredondo	Design	75	Capital Funds	On hold - Until other projects in construction start
Grimes Canyon Reservoir (formerly Home Acres Reservoir Project)	R. Lippincott	Planning	5	Capital Funds	Plan on design in 2022

4. DISTRICT STAFF REPORT

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

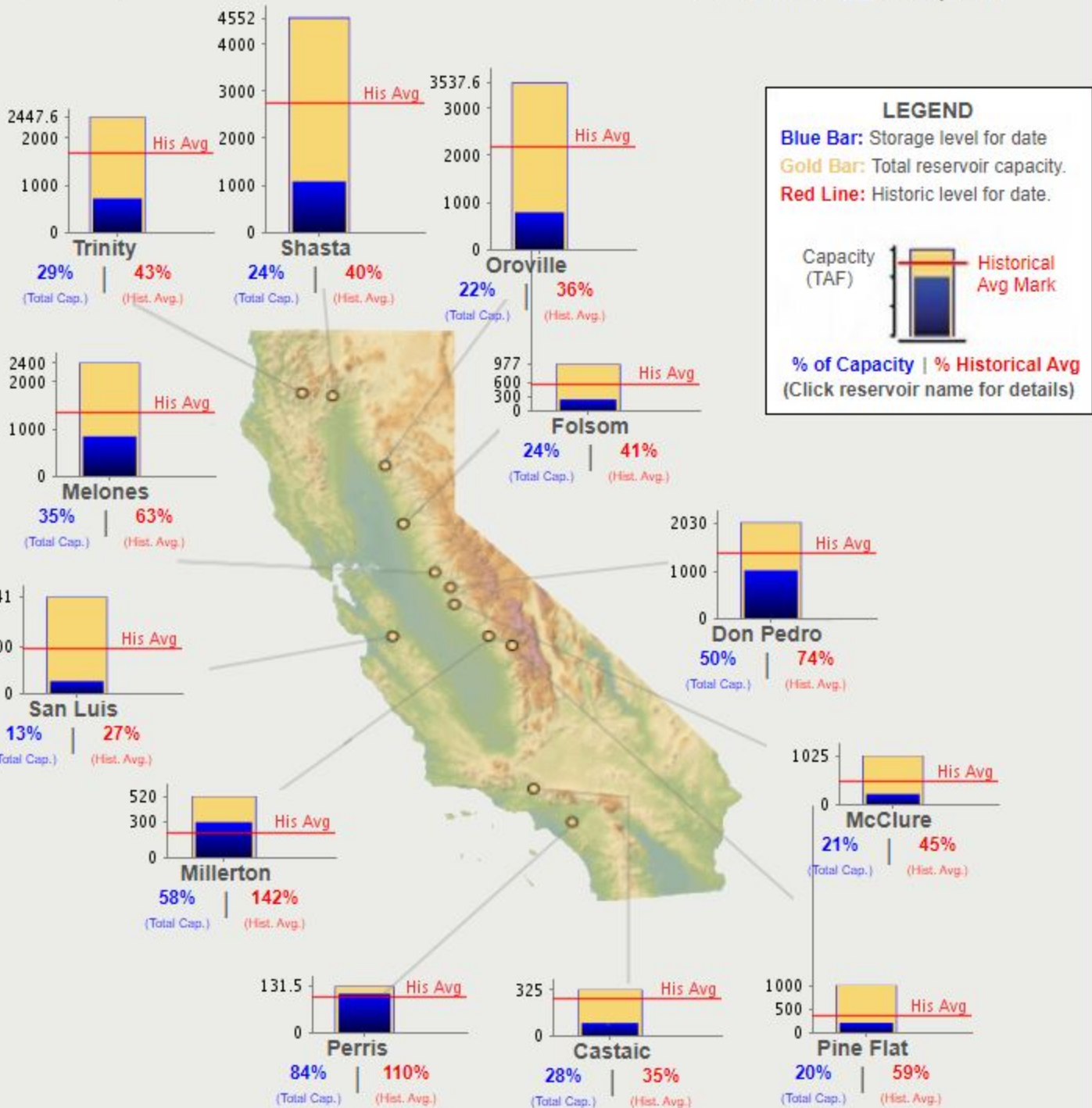
4. DISTRICT STAFF REPORT

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

CURRENT CONDITIONS FOR MAJOR RESERVOIRS: 28-SEP-2021

Midnight: 28-Sep-2021

Change Date:  28-Sep-2021



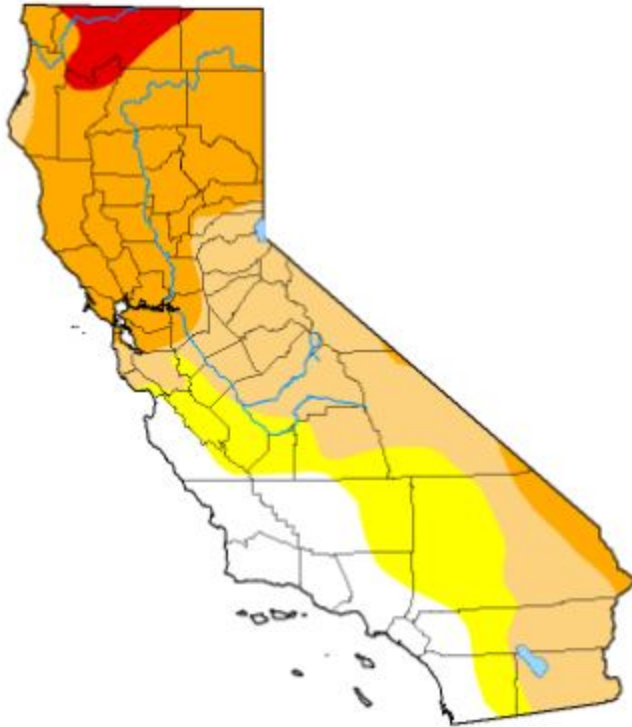
[Click for printable version of current data.](#)

Report Generated: 29-Sep-2021 2:52 PM

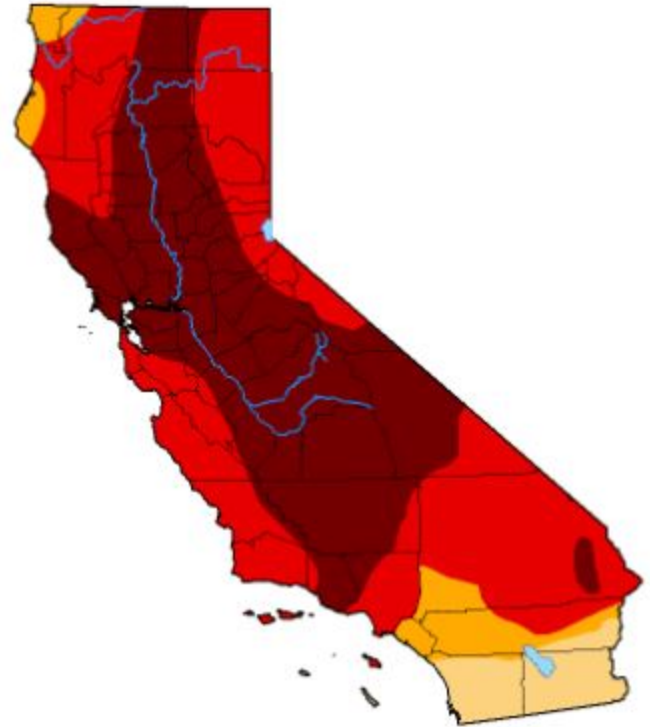
Drought Classification

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

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



< September 22, 2020 >



< September 21, 2021 >



Statistics Comparison

Week	None	D0-D4	D1-D4	D2-D4	D3-D4	D4	DSCI
2020-09-22	15.62	84.38	67.09	35.27	3.39	0.00	190
2021-09-21	0.00	100.00	100.00	93.93	87.88	45.66	427
Change	-15.62	15.62	32.91	58.66	84.49	45.66	237

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- 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.

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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.

**-California Water Arrearage Payment Program–
Tentative Oct 12, 2021**

**-Miscellaneous Engineering Fees Update–
Tentative Nov 9, 2021**



Ventura County Waterworks District Nos. 1, 17, 19, and 38

Proposed Changes to Engineering and Development Miscellaneous Fees

Joseph C. Pope, P.E
Director, Water and Sanitation
County of Ventura Public Works Agency
September 2021

Proposed Changes to Miscellaneous Fees

- Fees are typically fees associated with one-time services for specific events
 - New Development
 - Misc. Requests
- Fees are non-rate revenues and non-rate related
- Fees are considered unrestricted revenues
- Current fees were revised and approved in 1994
- Proposition 218 is not applicable

Proposed Changes to Miscellaneous Fees

- Comprehensive review of the fee structure included:
 - Considering current labor rates and materials costs
 - Evaluation of cost recovery associated with fee events or services
- Staff determined that the current fees do not accurately reflect the actual costs incurred

Proposed Changes to Miscellaneous Fees

- Staff recommendations include:
 - Proposing a fee adjustment to make fees current and then increasing 3% every year for the next five budget years commencing July 1, 2022 through July 1, 2026
 - This allows a lower administrative burden and keeps fees current with inflation
 - Adding a new miscellaneous fee:
 1. Contractor Shut-Downs

Proposed Changes to Miscellaneous Fees

- The recommended fee adjustments are necessary to establish fair and equitable fees and charges
- Staff will review fee adjustments for the subsequent 5-year period returning to the Board with proposed adjustments in 2026
- Presented proposed fees, including descriptions of the fees and the reasons for the changes, to the Citizens' Advisory Committees
- Fees will continue to be posted publicly, at a minimum on our website

Proposed Engineering & Development Fee Schedule

MISCELLANEOUS FEE SCHEDULE ENGINEERING / DEVELOPMENT	Current Fee	Change Type	Proposed Fee	% Change	FY2023	% Change	FY2024	% Change	FY2025	% Change	FY2026	% Change	Description of Fee
Annexation Fee	By Estimate	New Fee and Deposit for remaining work	\$200	N/A	\$206		\$212		\$219		\$225		Fee to process the Resolution of Application Initiating the Proceedings for Annexation. Additional deposit required for processing the application.
Availability and/or Will Serve Letter Fee (Water or Sewer)	\$40.00	Updated Hours	\$160	300%	\$165		\$170		\$175		\$180		Fee for letter to applicant indicating the availability of facilities to be connected to upon meeting applicable requirements. Will Serve Letter Fee for letter to applicant as an agreement that the County will service said applicant upon making final connection to County facilities.
Construction Permit Insurance Fee (Water or Sewer)	\$60.00	Updated Hours	\$1,000	1567%	\$1,030		\$1,061		\$1,093		\$1,126		Fees for processing and issuing a construction permit, including document creation, submittal, review, permit writing, and pre-construction meeting
Fire Flow Test Fee or Letter	\$80.00	Updated Hours	\$260	225%	\$268		\$276		\$284		\$293		Fee for processing and performing fire flow tests as a requirement for construction by the Fire Department
Hydrant Water Meter Fee	\$45.00	Updated Hours	\$210	367%	\$216	3%	\$223	3%	\$229	3%	\$236	3%	Staff labor costs for installation, inspection and/or removal of hydrant water meters
Hydrant Water Meter Trust Deposit	\$650.00	Modified to reflect actual material costs	\$1,880	189%	\$1,880		\$1,936		\$1,994		\$2,054		Trust deposit for the temporary use of County owned construction hydrant meters
Water Shutdown Charge	\$0.00	New Fee	\$860	N/A	\$886		\$912		\$940		\$968		Staff labor costs for processing contractor shut down requests as part of a construction project. This includes the cost to develop a shutdown plan, conduct mock shutdown, conduct the shutdown and assist with partial pipe dewatering, and put the line back in service.
Single Residential Construction Inspection Fee (Water or Sewer)	\$125.00	Updated Hours	\$770	516%	\$793		\$817		\$841		\$867		Staff labor costs for field inspection as part of a construction permit

Proposed Meter Fee Schedule

Distict 1, 17, & 19												
METER FEES SCHEDULE - ENGINEERING / DEVELOPMENT	Current Fee	Change Type	Proposed Fee	% Change	FY2023	% Change	FY2024	% Change	FY2025	% Change	FY2026	% Change
3/4"	\$360	Labor Hours and Material Cost Update	\$808	125%	\$833	3%	\$858	3%	\$883	3%	\$910	3%
1"	\$395		\$871	120%	\$897		\$924		\$952		\$980	
1.5"	\$880		\$1,836	109%	\$1,891		\$1,948		\$2,006		\$2,066	
2"	\$950		\$2,014	112%	\$2,074		\$2,136		\$2,201		\$2,267	
3"	\$1,250		\$1,904	52%	\$1,961		\$2,020		\$2,080		\$2,143	
4"	\$1,935		\$3,242	68%	\$3,339		\$3,439		\$3,543		\$3,543	
6"	\$2,970		\$5,444	83%	\$5,607		\$5,775		\$5,949		\$6,127	

Distict 38												
METER FEES SCHEDULE - ENGINEERING / DEVELOPMENT	Current Fee	Change Type	Proposed Fee	% Change	FY2023	% Change	FY2024	% Change	FY2025	% Change	FY2026	% Change
3/4"	\$150	Labor Hours and Material Cost Update	\$808	439%	\$833	3%	\$858	3%	\$858	3%	\$883	3%
1"	\$200		\$871	335%	\$897		\$924		\$924		\$952	
1.5"	\$375		\$1,836	390%	\$1,891		\$1,948		\$1,948		\$2,006	
2"	\$650		\$2,014	210%	\$2,074		\$2,136		\$2,136		\$2,201	
3"	\$750		\$1,904	154%	\$1,961		\$2,020		\$2,020		\$2,080	
4"	\$1,200		\$3,242	170%	\$3,339		\$3,439		\$3,439		\$3,543	

Meter Fee Calculation

	Labor (3 hours)	Meter	Valve	MXU	Total
3/4"	\$319	\$197	\$121	\$172	\$808
1"	\$319	\$259	\$121	\$172	\$871
1.5"	\$319	\$956	\$389	\$172	\$1,836
2"	\$319	\$1,134	\$389	\$172	\$2,014
3"	\$319	\$1,413	\$0	\$172	\$1,904
4"	\$319	\$2,751	\$0	\$172	\$3,242
6"	\$319	\$4,953	\$0	\$172	\$5,444

Capital Improvement Charge Update

ENR Construction Cost Index Escalation

	District 1		District 17		District 19		District 38	
	Current CIC	Proposed CIC	Current CIC	Proposed CIC	Current CIC	Proposed CIC	Current CIC	Proposed CIC
Based on Residence	Based on Residence		Based on Residence		Based on Residence		Based on Residence	
Single Family	\$2,824	\$3,095	\$180	\$199	\$2,000	\$2,214	\$3,295	\$3,647
Condominium Unit	\$2,824	\$3,095	\$180	\$197	\$2,000	\$2,192	\$3,295	\$3,611
Apartment Unit	\$2,824	\$3,095	\$180	\$197	\$2,000	\$2,192	\$3,295	\$3,611
Mobile Home Space	\$2,824	\$3,095	\$180	\$197	\$2,000	\$2,192	\$3,295	\$3,611
	Based on Acres		Based on Acres		Based on Acres		Based on Acres	
Commercial Development	\$9,880	\$10,827	\$630	\$697	\$7,000	\$7,749	\$4,945	\$5,474
Industrial Development	\$10,163	\$11,137	\$720	\$797	\$8,000	\$8,856	\$7,580	\$8,391
Public Development	\$5,645	\$6,186	NA	NA	NA	NA	NA	NA
Residential Development	NA	NA	\$540	\$592	NA	NA	\$3,295	\$3,611
	Based on Meter Size		Based on Meter Size		Based on Meter Size		Based on Meter Size	
3/4-inch	\$2,824	\$3,095	\$180	\$197	\$2,000	\$2,192	\$3,295	\$3,611
1-inch	\$5,647	\$6,188	\$360	\$395	\$4,000	\$4,384	\$6,590	\$7,222
1 1/2-inch	\$11,293	\$12,376	\$720	\$789	\$8,000	\$8,767	\$13,180	\$14,444
2-inch	\$19,763	\$21,658	\$1,260	\$1,381	\$14,000	\$15,342	\$23,065	\$25,277
3-inch	\$42,350	\$46,411	\$2,700	\$2,959	\$30,000	\$32,877	\$49,425	\$54,164
4-inch	\$84,699	\$92,820	\$5,400	\$5,918	\$60,000	\$65,753	\$98,850	\$108,328
6-inch	\$169,399	\$185,642	\$10,800	\$11,955	\$120,000	\$132,835	\$197,700	\$218,846
Last Update ENR CCI =	12056.44	% Change	11935.82	% Change	11935.82	% Change	11935.82	% Change
Current Year ENR CCI =	13212.48	9.59%	13212.48	10.70%	13212.48	10.70%	13212.48	10.70%
	Last Update:	7/1/2020	Last Update:	10/6/2017	Last Update:	10/6/2017	Last Update:	10/6/2017

Sewer Connection Fee Update

ENR Construction Cost Index Escalation

Area	Last Rate Change Year ENR CCI	Current ENR CCI	% Change	Current SCF	Proposed SCF
District 1	12056.44	13212.48	10%	\$5,430	\$5,951
District 16	12056.44	13212.48	10%	\$4,570	\$5,008
CSA 29	8552.3	13212.48	54%	\$1,700	\$2,626
CSA 30	8552.3	13212.48	54%	\$1,800	\$2,781
CSA 34	8552.3	13212.48	54%	\$4,876	\$7,533
CUE	6532.95	13212.48	102%	\$30	\$61
CUE (Industrial)	6532.95	13212.48	102%	\$250	\$506



Questions?

4. DISTRICT STAFF REPORT

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

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

4. DISTRICT STAFF REPORT

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

-ACTION: Approve staff's recommended water and sewer rate increases for 2022.

-ACTION: Approve staff's recommended pass-through rate increases for calendar years 2023 through 2027.

	CURRENT PERIOD ACTIVITIES TO	AP02 ENDED 8/31/2021									
61	Acquisition&Replacement Fund		FY18 ACTUAL	FY19 ACTUAL	FY20 ACTUAL	FY21 ACTUAL	FY22 ADJ BUDGET	FY22 ACTUAL	BUDGET to ACTUAL %	FY22 YR-END PRJ	
62	Beginning Balances		\$10,817,500	\$10,228,800	\$10,501,500	\$10,973,293	\$10,291,093	\$10,291,093		\$10,291,093	
64	Capital Sources of Funds										
65	Interest Earnings	8911	\$123,000	233,000	207,100	55,100	\$50,900	\$0	0%	\$43,000	
66	State Grants	9252	\$15,600	12,500	7,300	7,900	\$0	\$0		\$0	
67	Capital Improv Charges	9615	\$67,800	58,600	220,300	5,400	\$542,200	\$17,900	3%	\$542,200	
68	Long Term Debt Proceeds	9841	\$0	-	-	-	-	\$0		\$0	
69	Other Revenue-Misc	ADR Incentiv	\$0	-	-	-	\$0	\$0		\$0	
70	Depreciation Expense	CY Funded	\$796,200	777,600	815,500	798,700	\$837,700	\$135,400	16%	\$837,700	
71	CAFR ADJ				783,575	\$399,700				\$0	
72	Total - Capital Sources of Funds		\$1,002,600	1,081,700	2,033,775	1,266,800	1,430,800	153,300	11%	1,422,900	
74	Capital Uses of Funds										
75	Water System Improvement:										
76	Misc Water System Improvement	4112/2112	(\$100)	-	59,500	57,900	\$415,000	(\$100)	0%	\$415,100	
77	Pressure Reducing Stn Replace/Relocation (4112	\$0	-	-	-	\$0	\$0		\$0	
78	Pressure Zone Connections (944 to 1250)	4112	\$0	-	-	-	\$0	\$0		\$0	
79	Reservoir Repairs - Mtn Meadows #2	4112	\$0	-	-	-	\$0	\$0		\$0	
80	SCADA Improvements	4112	\$0	-	-	-	\$50,000	\$0	0%	\$50,000	
81	SCE Auto Demand Response (Well 15&20)	4112	\$0	-	-	-	\$0	\$0		\$0	
82	Stockton Reservoir #2 Replacement	4112	\$232,300	136,100	141,600	47,800	\$3,417,100	\$4,200	0%	\$3,346,400	
83	757 Reservoir So. Of Home Acres - Mtn Mea	4112	\$0	-	-	-	\$0	\$0		\$0	
84	Walnut Acres Tract 4 Wtr Line Replacement	4112	\$94,800	1,200	-	-	\$0	\$0		\$0	
85	Well 20/Palmer Blending Station/Ctrl w/ Wa	4112	\$0	-	-	-	\$0	\$0		\$0	
86	Well 20 / Ozone pilot & H2S removal	4112	\$0	-	-	-	\$0	\$0		\$0	
87	Well 95 MCC Replacement - reuse Well 96	4112	\$0	-	-	8,700	\$525,400	\$0	0%	\$525,400	
88	Reservoir Re-Coating - Fairview Resv.	4112	\$0	-	-	-	\$0	\$0		\$0	
89	Reservoir Re-Coating - Peach Hill	4112	\$0	-	-	-	\$349,000	\$0	0%	\$349,000	
90	Reservoir Re-Coating - Tierra Rejada	4112	\$0	-	-	-	\$0	\$0		\$0	
91	Reservoir Re-Coating - College Reservoir	4112	\$0	-	-	522,400	\$1,874,200	\$58,100	3%	\$1,872,600	
92	Reservoir Re-Coating - Grimes/Home Acres	4112	\$0	-	-	-	\$250,000	\$0	0%	\$250,000	
93	Reservoir Re-Coating - Various Reservoir	4112	\$0	-	547,100	970,000	\$0	\$0		\$0	
94	Princeton Widening Proj	4112	\$200	12,500	500	4,700	\$0	\$0		\$0	
95	S&K Generator	4112	\$0	-	-	12,600	\$228,100	\$0	0%	\$228,100	
96	Portable Generator (Well 98)	4112	\$0	-	-	-	\$500,000	\$0	0%	\$500,000	
97	Re-Drill Well 97	4112	\$0	-	-	38,300	\$1,690,600	\$1,000	0%	\$1,690,500	
98	Valve Replacement	4112	\$0	-	-	-	240,000.0	\$0	0%	\$240,000	
99	Total Water System Improvement		\$327,200	\$149,800	\$748,700	\$1,662,400	\$9,539,400	\$63,200		\$9,467,100	
100	Water Construction Project:										
101	Home Acres Reservoir & Pipeline	4114	\$0	-	20,100.0	2,300.0	\$0	\$0		\$0	
102	Moorpark Desalter (Study/EIR/PDR)	4114	\$107,000	113,400.0	214,600.0	152,800.0	\$383,400	\$21,600	6%	\$383,000	
103	Moorpark Stormwater Diversion Project	4114					\$200,000	\$0	0%	\$0	
104	Moorpark Groundwater Recharge Project	4114					\$300,000	\$0	0%	\$0	
105	Stockton Reservoir #2	4114					\$0	\$0		\$0	
106	Total Water Construction Project		\$107,000	\$113,400	\$234,700	\$155,100	\$883,400	\$21,600		\$383,000	
108	Land Purchased	4011	\$0	-	-	-	\$300,000	\$0	0%	\$300,000	
109	Indirect Recovery	2158	\$80,600	81,750	50,250	45,100	\$47,600	\$0	0%	\$47,600	
110	Contract Proc-Eng Svcs	2204	\$17,000	16,500	9,100	20,200	\$20,200	\$0	0%	\$20,200	
111	System Maint, Repairs & Replc.	Various (see sch	\$19,700	132,500	25,000	9,400	\$335,000	\$0	0%	\$330,000	
112	Equipment/Software	4601/4701	\$0	14,900	27,300	31,600	\$133,400	\$0	0%	\$103,400	
113	Contributions-ISF & Other Funds		\$145,800	82,100	11,100	25,200	\$65,100	\$0	0%	\$65,100	
114	Total - Capital Uses of Funds		\$697,300	\$590,950	\$1,106,150	\$1,949,000	\$11,324,100	\$84,800		\$10,716,400	
116	Net Cash Balance		\$305,300	\$490,750	\$927,625	(\$682,200)	(\$9,893,300)	\$68,500		(\$9,293,500)	
118	Transfer to/fr O&M / Rate Stabilization Fund		(\$894,000)	(\$218,050)	(\$455,832)	\$0	\$0	\$0		\$0	
119	Ending Cash Reserve		\$10,228,800	\$10,501,500	\$10,973,293	\$10,291,093	\$397,793	\$10,359,593		\$997,593	

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

	CURRENT PERIOD ACTIVITIES TO	AP02 ENDED 8/31/2021		CURRENT	% of	PROJECTION	CURRENT PERIOD				
		A	B					C	D	E	F
		ACTUAL	ADJUSTED BUDGET								
DESCRIPTION	FY 21	FY 22	ACTUAL	Act/Adpt Bud	FY 22	COMMENTS					
1	EXPENDITURES										
2	Phone/Supplies/Bad Deb/Misc	207.90	229.2	1.3	0.6%	231.3					
3	System Maint, Repairs & Replc.	1,148.60	1,611.1	29.5	1.8%	1,610.4					
4	<i>Pipes, Fitting, Valves & Other Maint. Supp</i>	567.00	664.5	11.6	1.7%	664.2	Various vendors				
5	<i>Maintenance Contract</i>	486.20	866.6	17.9	2.1%	866.2	Various vendors				
6	<i>Water System Maintenance Supplies</i>	95.40	80.0	-	-	80.0					
7	<i>Equipment Rental</i>	-	-	-	-	-	Trench Shoring				
8	Special Technical Services	108.10	524.3	0.2	0.0%	524.3					
9	<i>Urban Water MGMT Plan & Master Plan Updates</i>	74.30	348.4	-	-	188.4					
10	<i>Drafting & Map/Construction Standard Updates</i>	-	-	-	-	-					
11	<i>Reservoir & Well Insp</i>	-	31.5	-	-	-					
12	<i>Construction Inspection</i>	-	-	-	-	-					
13	<i>GIS Conversions</i>	-	30.0	-	-	15.0					
14	<i>SCADA Integration & Troubleshooting</i>	-	10.0	-	-	-					
15	<i>Engr. & Tech Surveys</i>	21.40	58.0	-	-	61.0					
16	<i>Design & Print CCR Rpt and Others</i>	12.40	7.6	0.2	2.6%	259.9					
17	<i>Consultant - Rate Study</i>	-	38.8	-	-	-					
18	State Fees/Cross Conn./GMA Chrgs	65.30	78.5	1.8	2.3%	78.5					
19	General Ins Alloc	13.70	14.6	-	-	14.6					
20	Legal Costs	348.20	601.0	-	-	601.0					
21	Indirect Recovery	45.10	47.6	-	-	47.6					
22	O&M Labor Charges	4,051.60	3,367.5	414.1	12.3%	3,398.2	PWA Labor				
23	Mgmt & Admin Svcs	306.50	385.3	-	-	385.3					
24	Water Analysis	16.60	22.0	-	-	20.0					
25	Water System Power	733.10	778.3	(54.6)	(7.0%)	787.0					
26	Water Purchase	13,123.20	12,022.4	1,411.4	11.7%	13,759.3	Purchases (Calleguas Inv)				
27	Groundwater Extraction	41.40	43.9	-	-	87.8	Wtr system/cross conn fees/Groundwtr Extract				
28	Meter Replacement & Change Outs	528.60	260.0	-	-	260.1					
29	Water Conservation Program	-	4.0	-	-	-					
30	Geographic Info. Syst,	-	1.0	-	-	1.0					
31	Depreciation Expense	798.70	837.7	135.4	16.2%	837.7					
32	TOTAL EXPENDITURES	21,536.60	20,828.4	1,939.1	9.3%	22,644.1					
33	REVENUES										
34											
35	Interest Earnings	-	-	-	-	-					
36	Rent & Concessions	360.80	383.1	52.8	13.8%	383.1					
37	Federal & State Disaster	-	-	-	-	-					
38	Planning And Eng Svc External	33.90	75.0	2.8	3.7%	75.0	Plan Check & Insp fee				
39	Water Sales	21,400.60	19,288.0	2,890.6	15.0%	21,740.8	Current Sales				
40	Other Sales/ Revenues	181.60	219.8	18.9	8.6%	226.5	Fire protect'n, mtr sales, Spec Asses, permit fee				
41	Other Revenue-Misc	79.60	361.4	99.6	27.6%	357.7	Customer late fees/other charges, misc rev				
42	Gain/Loss Capital Asset	-	-	-	-	-	Disposal of Assets				
43	TOTAL REVENUES	22,056.50	20,327.3	3,064.7	15.1%	22,783.1					
44	NET OF OPERATION	520.00	(501.1)	1,125.6		139.0					
45	O&M Fund Balance Reserve:										
46	Beginning Fund Balance	-	511.2	511.2		511.200					
47	CAFR Adjustment	(8.7)	-	-		-					
48	Transfer to/fr Capital	-	-	-		-					
49	Net of Operation	519.9	(501.1)	1,125.6		139.0					
50	O&M Fund Balance Reserve:	511.2	10.1	1,636.8	-	650.2					
51	Required O&M Fund Reserve: 25% of Exp.	5,384.15	5,207.1	484.8	0.0	5,661.0					

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

CURRENT PERIOD ACTIVITIES TO		AP02 ENDED 8/31/2021		B	C	D	E	F	H	I
		A	B	B	C	D	E	F	H	I
		ACTUAL	ADOPTED BUDGET	ADJUSTED BUDGET	CURRENT PERIOD FY 22			% of	PROJECTION	CURRENT PERIOD
DESCRIPTION		FY 21	FY 22	FY 22	EXP/REV	ENC	TOTAL	Act/Bud	FY 22	COMMENTS
EXPENDITURES										
1	Misc Water System Improvement	57.9	415.0	415.0	(0.1)	-	(0.1)	(0.0%)	415.1	
2	SCADA Improvements	-	50.0	50.0	-	-	-	-	50.0	
3	System Maint, Repairs & Replc.	9.4	335.0	335.0	-	-	-	-	330.0	
4	Stockton Reservoir #2 Replacement	47.8	3,350.0	3,417.1	4.2	67.1	71.3	0.1%	3,346.4	
5	Well 20 / Ozone pilot & H2S removal	-	-	-	-	-	-	-	-	
6	Well 95 MCC Replacement - reuse Well 96	8.7	510.0	525.4	-	15.4	15.4	-	525.4	
7	Reservoir Re-Coating - Peach Hill	-	349.0	349.0	-	-	-	-	349.0	
8	Reservoir Re-Coating - College Reservoir	522.4	1,060.0	1,874.2	58.1	780.4	838.5	3.1%	1,872.6	
9	Reservoir Re-Coating - Grimes/Home Acres	-	250.0	250.0	-	-	-	-	250.0	
10	Reservoir Re-Coating - Various Reservoir	970.0	-	-	-	-	-	-	-	
11	Princeton Widening Proj	4.7	-	-	-	-	-	-	-	
12	S&K Generator	12.6	160.0	228.1	-	68.1	68.1	-	228.1	
13	Portable Generator (Well 98)	-	500.0	500.0	-	-	-	-	500.0	
14	Re-Drill Well 97	38.3	1,600.0	1,690.6	1.0	90.6	91.6	0.1%	1,690.5	
15	Valve Replacement	-	240.0	240.0	-	-	-	-	240.0	
16	Sub-Total Replacement FD	1671.8	8,819.0	9,874.4	63.2	1,021.6	1,084.8	0.6%	9,797.1	
17	Indirect Recovery	45.1	47.6	47.6	-	-	-	-	47.6	
18	Contract Proc-Eng Svcs	20.2	20.2	20.2	-	-	-	-	20.2	
19	Equipment/Software	31.6	34.0	133.4	-	99.4	99.4	-	103.4	
20	Sub-Total	96.9	101.8	201.2	-	99.4	99.4	-	171.2	
21	Land Purchased	0.0	300.0	300.0	-	-	-	-	300.0	
22	Home Acres Reservoir & Pipeline	2.3	-	-	-	-	-	-	-	
23	Moorpark Desalter (Study/EIR/PDR)	152.8	300.0	383.4	21.6	62.3	83.9	5.6%	383.0	
24	Moorpark Stormwater Diversion Project	0.0	200.0	200.0	-	-	-	-	-	
25	Moorpark Groundwater Recharge Project	0.0	300.0	300.0	-	-	-	-	-	
26	Sub-Total	155.1	1,100.0	1,183.4	21.6	62.3	83.9	1.8%	683.0	
27	Contributions-ISF & Other Funds	25.2	65.1	65.1	-	-	-	-	65.1	
28	Sub-Total Capital Acq. FD	277.2	1,266.9	1,449.7	21.6	161.7	183.3	1.5%	919.3	
29	Total Expenditures	1,949.0	10,085.9	11,324.1	84.8	1,183.3	1,268.1	0.7%	10,716.4	
30	REVENUES									
31	Interest Earnings	55.1	50.9	50.9	-	-	-	-	43.0	
32	State Grants	7.9	-	-	-	-	-	-	-	
33	Capital Improv Charges	5.4	542.2	542.2	17.9	-	17.9	3.3%	542.2	
34	Long Term Debt Proceeds	0.0	-	-	-	-	-	-	-	
35	Other Revenue-Misc	0.0	-	-	-	-	-	-	-	
36	Total Revenues	68.4	593.1	593.1	17.9	-	17.9	3.0%	585.2	
37	Net of Operation	(1,880.6)	(9,492.8)	(10,731.0)	(66.9)	(1,183.3)	(1,250.2)		(10,131.2)	
38	Beginning Capital Fund Balance	10,973.3		10,291.1			10,291.1		10,291.1	
39	Transfer to/fr O&M	-							-	
40	Depreciation Expense	798.7		837.7			837.7		837.7	
41	PY CAFR Adjustments	399.7								
42	Ending Capital Fund Balance Reserve	10,291.1		397.8			9,878.6		997.6	
43										
44	CAPITAL FUND BALANCE SUMMARY:	CAP	REPL		TOTAL					
45	BEGIN BALANCE	0.0	10,291.1		10,291.1					
46	NET CY EXPEND	(919.3)	(9,797.1)		(10,716.4)					
47	NET CY REVENUE	585.2			585.2					
48	TRANSFER TO/FR CAPITAL FUND		0.0		0.0					
49	TRANSFER TO/FR O&M		0.0		0.0					
50	CY DEPRECIATION		837.7		837.7					
51	PY CAFR Adjustments		0.0		0.0					
52	ENDING FUND BAL	(334.1)	1,331.7		997.6					

CURRENT PERIOD ACTIVITIES TO		AP 02 ENDED 08/31/2021									
Acquisition&Replacement Fund			FY18 ACTUAL	FY19 ACTUAL	FY20 ACTUAL	FY21 ACTUAL	FY22 ADJ BUDGET	FY22 ACTUAL	BUDGET to ACTUAL %	FY22 YR-END PRJ	
48	Beginning Balances		\$7,995,700	\$7,710,800	\$8,055,200	\$9,637,568	\$10,399,125	\$10,399,125		\$10,399,125	
49	Sources of Funds										
50	Interest Earnings	8911	\$90,900	\$175,600	\$158,900	\$48,400	\$35,500	\$0	0%	\$43,500	
51	State/Fed Aid	9252 - Prop 84	\$27,300	\$2,400	\$0	\$0	\$600,000	\$0	0%	\$600,000	
52	Sewer Connection Fees	9611	\$175,300	\$0	\$124,600	\$5,400	\$108,600	\$0	0%	\$108,600	
53	Other Revenue & Misc Fees	9790	\$0	\$0	\$0	\$0	\$0	\$0		\$0	
54	Solar Photovoltaic System - SCE Incentive	9790	\$164,100	\$0	\$0	\$0	\$0	\$0		\$0	
55	Loan Proceed	9841	\$0	\$0	\$0	\$0	\$0	\$0		\$0	
56	Depreciation Expense	3611 CY Funde	\$1,081,700	\$1,079,700	\$1,312,900	\$1,289,500	\$1,305,300	\$219,300	17%	\$1,305,300	
57	PY CAFR Adustment				\$709,625	\$464,800		\$0		\$0	
58	Total - Sources of Funds		\$1,539,300	\$1,257,700	2,306,025.0	1,808,100.0	2,049,400.0	219,300.0		2,057,400.0	
59	Uses of Funds										
60	System Improvement and Replacement:		4113								
61	General Sewer System Improvements	4113	\$0	\$236,919	\$0	\$0	\$100,000	\$0	0%	\$100,000	
62	Landscaping @MWTP	4113	\$0	\$0	\$0	\$0	\$0	\$0		\$0	
63	Storm Damage Contract/Labor	4113	\$0	\$0	\$0	\$0	\$0	\$0		\$0	
64	Tertiary Filter Improvement	4113	\$0	\$0	\$0	\$0	\$0	\$0		\$0	
65	Solar Photovoltaic System	4113	\$0	\$0	\$0	\$0	\$0	\$0		\$0	
66	MWTP 3RW Basin and Pump	4113	\$213,000	\$149,281	\$0	\$0	\$0	\$0		\$0	
67	Biolac Automation Upgrade	4113	\$0	\$0	\$29,100	\$0	\$0	\$0		\$0	
68	Sewer Replacement and Relining	4113	\$0	\$0	\$0	\$0	\$3,000,000	\$0	0%	\$3,000,000	
69	Recycled Wtr Pipe Line @ Rustic Canyon	4113	\$0	\$0	\$0	\$0	\$120,000	\$0	0%	\$120,000	
70	Headworks Screen Replacemnt	4113	\$0	\$0	\$0	\$0	\$150,000	\$0	0%	\$150,000	
71	MWTP Control System Upgrade	4113	\$0	\$0	\$0	\$0	\$600,000	\$0	0%	\$600,000	
72	Equipment:		\$0	\$0	\$0	\$0	\$0	\$0		\$0	
73	Pump Station No 1, EFF PS Flowmeter	2112	\$0	\$0	\$0	\$0	\$85,000	\$0	0%	\$0	
74	Replace Pump #3 @ Effl Pond & w/ VFD	2112	\$0	\$0	\$88,200	\$0	\$0	\$0		\$0	
75	Replace Pump #2 @ Reclaim PS	2112	\$38,300	\$0	\$0	\$0	\$0	\$0		\$0	
76	Replace Pump #3@ Arroyo Lift Station	2112	\$0	\$50,500	\$0	\$0	\$0	\$0		\$0	
77	System Maintenance & Supplies	2112	\$0	\$0	\$0	\$0	-	\$0		\$0	
78	Valve Replacement	2112	\$0	\$0	\$0	\$0	\$20,000	\$0	0%	\$0	
79	Access Road Improvement & Others	2112	\$43,200	\$0	\$27,500	\$0	\$0	\$0		\$0	
80	Replace Pump #1 @ Equalization Basin	2112	\$0	\$25,400	\$0	\$0	\$0	\$0		\$0	
81	Replace Base of Pump #1@ Arroyo Lift Station	2112	\$0	\$0	\$0	\$0	\$100,000	\$0	0%	\$0	
82	Belt Press Polymer Equipment Repl	2112	\$0	\$0	\$0	\$0	\$0	\$0		\$0	
83	Repair/Recoat Final Clarifier #2	2112	\$136,900	\$0	\$0	\$0	\$0	\$0		\$0	
84	Other Replacement & Maintenance	2112	\$0	\$0	\$29,000	\$0	\$0	\$0		\$0	
85	System Construction Project:	4116									
86	Sewer Construction Project	4116	\$0	\$0	\$0	\$0	\$0	\$0		-	
87	MWTP Office/Lab Bldg Upgrade	4116	\$10,300	\$200	\$0	\$0	\$0	\$0		-	
88	Reclaimed Water System - Phase IV	4116	\$1,141,100	\$23,900	\$0	\$0	\$0	\$0		\$0	
89	Sludge Digester	4116	\$1,600	\$0	\$0	\$12,000	\$12,200	\$0	0%	\$12,200	
90	MWTP Access Road to Hitch Blvd	4116	\$0	\$0	\$0	\$0	\$0	\$0		\$0	
91	MWTP Tertiary System Expansion	4116	\$0	\$0	\$0	\$0	\$0	\$0		\$0	
92	MWTP Hwy 118 Left Turn Lane	4116	\$0	\$10,900	\$58,800	\$61,300	\$1,367,700	\$1,300	0%	\$1,367,500	
93	Moorpark Desalter for Recycled Water	4116	\$0	\$0	\$0	\$0	\$100,000	\$0	0%	\$100,000	
94	Energy Storage & Micro-Grid Proj	4116	\$0	\$0	\$0	\$0	\$0	\$0		\$0	
95	Storage Warehouse	4116	\$0	\$0	\$0	\$21,500	\$709,100	\$9,500	1%	\$709,100	
96	Total System Construction Project	4116	\$1,584,400	\$497,100	\$232,600	\$94,800	\$6,364,000	\$10,800	0%	\$6,158,800	
97	Other Equipment		4601	\$0	\$5,800	\$0	\$0	\$6,000	\$0	0%	\$6,000
98	Computer Software		4701	\$0	\$0	\$0	\$0	\$10,000	\$0	0%	\$10,000
99	Contributions To Other Funds		5111	\$38,900	\$20,900	\$5,000	\$350,900	\$27,600	\$0	0%	\$27,600
100	Indirect Recovery		2158 50/50= C	\$20,050	\$16,400	\$13,500	\$16,200	\$14,800	\$0	0%	\$14,850
101	PWA ES Contract Svcs		2204ES04	\$17,000	\$16,500	\$9,200	\$20,200	\$20,200	\$0	0%	\$20,200
102	Contingencies		6101	\$0	\$0	\$0	\$0	\$0		\$0	
103	PY CAFR Adustment							\$0		\$0	
104	Total - Uses of Funds		\$1,660,350	\$556,700	\$260,300	\$482,100	\$6,442,600	\$10,800	0%	\$6,237,450	
105	Net Cash Balance		(\$121,050)	\$701,000	\$2,045,725	\$1,326,000	(\$4,393,200)	\$208,500		(\$4,180,050)	
106	Transfer to/fr O&M		(\$163,850)	(\$356,600)	(\$463,357)	(\$564,443)	(\$917,300)	\$89,700		(\$1,053,950)	
107	Ending Balances		\$7,710,800	\$8,055,200	\$9,637,568	\$10,399,125	\$5,088,625	\$10,697,325		\$5,165,125	

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

CURRENT PERIOD ACTIVITIES TO		AP 02 ENDED 08/31/2021	
		ACTUAL	CURRENT PERIOD
	DESCRIPTION	FY 21	COMMENTS
EXPENDITURES			
1	Phone/Supplies/BadDebt/Misc	124.8	
2	System Maintenance & Supplies	1,293.6	
3	<i>Collection System Cleaning</i>	130.1	Tule Ranch/Nursery Products
4	<i>Percolation Pond Maint & Pond Dredging</i>	17.8	Sharma Gen Eng'g
5	<i>Removal and Reuse of Biosolids</i>	268.6	VRSD
6	<i>Pump maintenance & Other Contracts/Supplies</i>	877.1	Flo Systems, Dieners Elect,Vaughans Ind, etc.
7	Special Technical Svcs	17.6	Flow Monitoring, Video Inspec, Eng&Tech, Biosolids
8	Fed/State Permit Fees	67.1	
9	General Insurance Allocation Isf	12.5	
10	Indirect Recovery	16.3	
11	O&M Labor	2,226.3	PWA Labor
12	Mgmt. & Admin Svcs	147.8	
13	Wastewater Analysis	46.2	Fisher Scientific, Hach Co, Environ Res Assoc,FGL
14	Sewage System Power	376.7	SCE charges
15	Sewage Treatment Costs	154.3	Polydyne, HASA
16	Rights Of Way Easements Purchase	0.0	
17	Depreciation Expense	1,289.5	
18	TOTAL EXPENDITURES	5,772.7	
REVENUES			
20	Rents And Concessions	0.0	
21	Plan. Eng Svcs	15.6	Plan Check & Inspection fee
22	Sewer Svcs Charges	4,332.8	Sewer charges
23	Reclamation Water Sales	841.9	Reclaimed Water Sales
24	Other Revenue & Misc Fees	1.8	
25	Gain/Loss Revenue Capital Assets	0.0	
26	TOTAL REVENUES	5,192.1	
27	NET OF OPERATION	(580.6)	
28	BEGIN. FUND BALANCE	0.0	
29	PY CAFR Adjustments	16.2	
30	TRANSFER TO/FROM CAPITAL	564.4	
31	ENDING O&M FUND BALANCE	0.0	

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

CURRENT PERIOD ACTIVITIES TO		AP 02 ENDED 08/31/2021	
		B	
		ACTUAL	ADPT BUDGET
DESCRIPTION		FY 21	FY 22
1	EXPENDITURES		
2	General Sewer System Improvements	-	100.0
3	Tertiary Filter Improvement	-	-
4	Biolac Automation Upgrade	-	-
5	SCADA	-	-
2	MH 60-61 @ Nogales/Science	-	-
5	Sewer Replacement and Relining	-	3,000.0
6	Recycled Wtr Pipe Line @ Rustic Canyon	-	120.0
3	Headworks Screen Replacement	-	150.0
6	MWTP Control System Upgrade	-	600.0
6	MWTP 3RW Basin and Pump	-	-
7	MWTP Generator Replacement	-	-
8	Equipment:		
9	<i>Replace Pump #3 @ Effl Pond & w/ VFD</i>	-	-
10	<i>Pump Station No 1, EFF PS Flowmeter</i>	-	85.0
11	<i>Replace Pump #2 @ Reclaim PS</i>	-	-
12	<i>Replace Pump #3 @ Arroyo Lift Station</i>	-	-
18	<i>Replace Pump #2 @ Arroyo Lift Station</i>	-	-
13	<i>Belt Press Polymer Equipment Repl</i>	-	-
14	<i>Replace Pump #1 @ Equalization Basin</i>	-	-
15	System Maintenance Supplies:		
16	<i>Valve Replacement</i>	-	20.0
17	<i>Replace Base of Pump #3 @ Arroyo Lift Station</i>	-	-
18	<i>Replace Base of Pump #1 @ Arroyo Lift Station</i>	-	100.0
19	<i>Access Road Improvement & Others</i>	-	-
20	<i>Repair/Recoat Final Clarifier #2</i>	-	-
21	<i>4' Skirt - Belt Press Facility top Perimeter</i>	-	-
22	<i>Other Replacement & Maintenance</i>	-	-
23	TOTAL REPLACEMENT FD	-	4,175.0
24	Indirect Recovery	16.2	14.8
25	PWA ES Contract Svcs	20.2	20.2
26	Sludge Digester	12.0	-
27	MWTP Tertiary System Expansion	-	-
28	Moorpark Desalter for Recycled Water	-	100.0
29	Energy Storage & Micro-Grid Proj	-	-
29	Storage Warehouse	21.5	700.0
30	MWTP Hwy 118 Left Turn Lane	61.3	1,250.0
31	Equipment:		
32	<i>Construction Equipment</i>	-	-
33	<i>Computer Software</i>	-	10.0
34	<i>Other equipment</i>	-	6.0
35	Contributions To Other Funds	350.9	27.6
36	Contingencies	-	-
37	TOTAL CAPITAL ACQ. FD	482.1	2,128.6
38	TOTAL EXPENDITURES	482.1	6,303.6
39	REVENUES		
40	Interest Earnings	48.4	35.5
41	State/Fed Aid	-	600.0
42	Sewer Connection Fees	5.4	108.6
43	Other Revenue & Misc Fees	-	-
44	Loan Proceed	-	-
45	Gain/Loss Capital Asset	-	-
46	TOTAL REVENUES	53.8	744.1
47	NET OF OPERATION	(428.3)	(5,559.5)
48	Beginning Fund Balance	9,637.5	10,399.1
49	Depreciation Expense	1,289.5	1,305.3
50	PY CAFR Adjustments	464.8	-
51	Transfer to/from O&M	(564.4)	(789.6)
52	ENDING CAPITAL FUND BALANCE	10,399.1	5,355.3
53			
54	FUND BAL SUMMARY:		CAP ACQ
55	BEGIN BALANCE		-
56	NET CY EXPEND		(2,267.5)
57	NET CY REVENUE		752.1
58	CY DEPRECIATION		
59	TRANSFER TO/FROM O & M-		
60	END FUND BALANCE		(1,515.4)



Ventura County Waterworks District No. 1

Proposed Water and Sewer Rate Adjustments for 2022

Joseph Pope, P.E.
Director, Water and Sanitation
County of Ventura Public Works Agency
October 7, 2021

October 7, 2021



Ventura County Waterworks District No. 1

- Service area includes all of the City of Moorpark and contiguous, unincorporated areas to the north and west of the City.
- County of Ventura Water and Sanitation Department is responsible for the operation and maintenance of the water and sewer system.
- The appointed five-member Citizens' Advisory Committee reviews all policy, budget, and water rate recommendations before they are recommended to the BOS.



District Size:
~21,500 Acres

Population Served:
Approx. 38,703

Water Lines: ~177 Miles
Water Service Connections: ~10,941

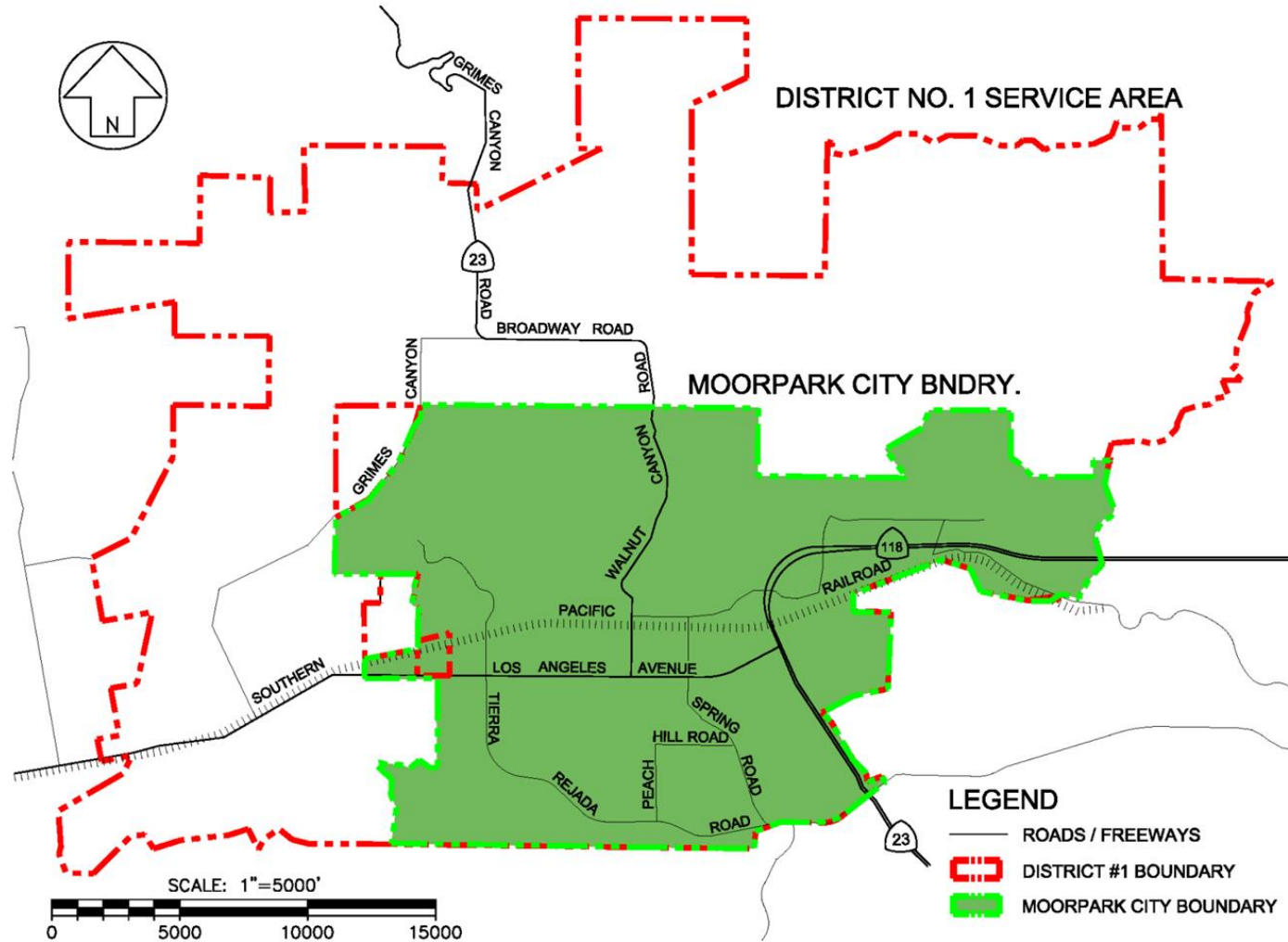
Reservoirs: 19

Groundwater Wells: 5

Booster Pump Stations: 11



District 1 Service Area



Financial Conditions of the District

- Dec 2020 Waterworks District Board Approved:
 - Minimum Reserve policy of 25% Operating Costs, 10% Revenue, and 2% of net assets
- Ended Fiscal Year 20/21 (6/30/21) with reserve fund balances of \$10.8M for Water and \$10.4M for Sewer
- Annual Water O&M budget for FY 2022: \$20.3M (FY21 Actual: \$21.5M)
- Annual Sewer O&M budget or FY 2022: \$5.1M (FY21 Actual: \$5.2M)

Rate Analysis Assumptions

- Calleguas Municipal Water District Rate increase of 3.5% for 2022
- Assumes average inflationary increases used for rate analysis:
 - Labor 3.5%, Electricity 4%, materials 3%, and new capital loans 30-year @ 2% fixed
- Assumes groundwater pumping allocation remains at 2,195 acre-feet per year
- Assumes Capital Projects are debt funded with SRF loans or County Revolving Credit Loans
- Major Water Capital Project Timing Recommendations:
 - Re-Drill Well 97 and Install Treatment Facilities: FY 2022-2023
 - Stockton Reservoir #1: FY 2023-24
 - Grimes/Home Acres Reservoir: FY 2025-2027
 - Moorpark Desalter: TBD

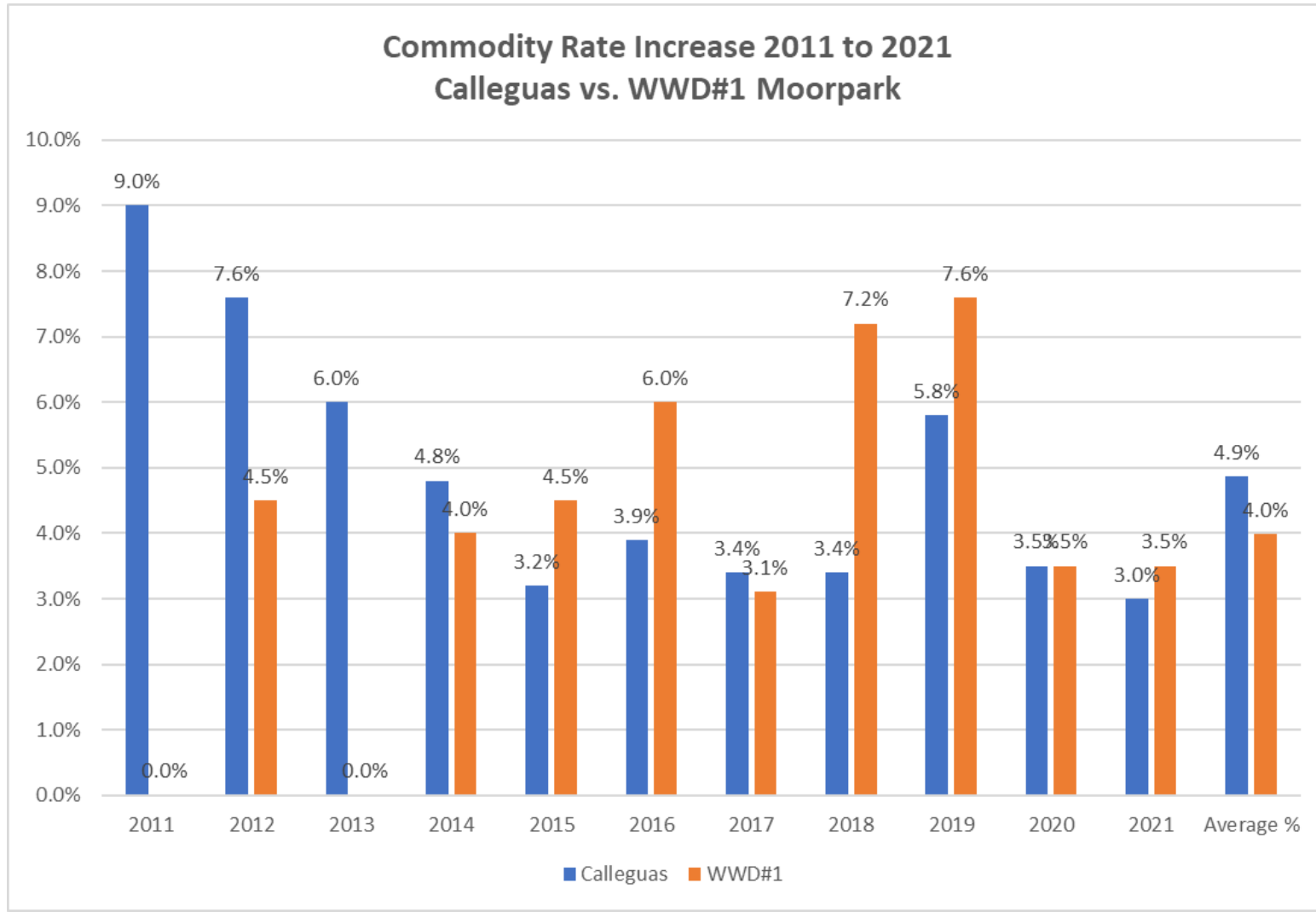
Rate Analysis Assumptions

- Major Sewer Capital Project Timing Recommendations:
 - Storage Warehouse: FY 2022-2023
 - MWRf Hwy 118 Turn Lane: FY 2023-2024
 - MWRf Generator Replacement: FY 2023
 - Sewer Replacement and Re-Lining: FY2023-2025
 - MWRf Control System Upgrades: FY2023-2024

Known Risks

- Wet years result in lower sales and a reduction in revenues
- Adjudication of Las Posas Valley (LPV) Groundwater Basin is still on-going
- Fox Canyon (or the Courts) will set LPV sustainable pumping yield, which could result in lower than 2,195 acre-feet pumping allocation
- Failure of any Well during peak irrigating time periods will result in increased purchases of Calleguas water
- Magnitude of Calleguas and SCE rates increases are uncertain (but certainly going up)
 - Potential for Metropolitan to impose Drought Surcharges
- Timing of Moorpark Housing and Commercial Development tracts uncertain, but seem to be progressing forward

Calleguas vs. District 1 Water Rate Increases 2011-2021



Pass-Through Rates Explained

- CA Government Code 53756

An agency providing water, wastewater, sewer, or refuse collection service may adopt a schedule of fees or charges authorizing automatic adjustments that pass-through increases in wholesale charges for water, sewage treatment, or wastewater treatment or adjustments for inflation, if it complies with all of the following:

(a) It adopts the schedule of fees or charges for a property-related service for a period not to exceed five years pursuant to Section 53755.

(b) The schedule of fees or charges may include a schedule of adjustments, including a clearly defined formula for adjusting for inflation. Any inflation adjustment to a fee or charge for a property-related service shall not exceed the cost of providing that service.

(c) The schedule of fees or charges for an agency that purchases wholesale water, sewage treatment, or wastewater treatment from a public agency may provide for automatic adjustments that pass through the adopted increases or decreases in the wholesale charges for water, sewage treatment, or wastewater treatment established by the other agency.

(d) Notice of any adjustment pursuant to the schedule shall be given pursuant to subdivision (a) of Section 53755, not less than 30 days before the effective date of the adjustment.

Ventura County Waterworks District No. 1
Moorpark Water and Sewer Services
Proposed Water, Sewer, and Reclaimed Water Rate Increases
Effective July 2022

- Water Variable Commodity Rate Adjustment: 3.5%
- Water Fixed Meter Charge Adjustment: 3.5%
- Reclaimed Water Variable Commodity Rate Adjustment: 0% (No change)
- Reclaimed Water Meter Charge: Reset to same as Potable Meters
- Agricultural Water Variable Commodity Rate Adjustment: 9.8% (3.5% + \$0.25/HCF)
- Sewer Rate (No Change): \$28/month Residential Unit Equivalent (RUE)

Moorpark Water Services

Proposed Rate Increase Recommendation

3.5% M&I Commodity rate adjustment & 9.8% Ag Commodity rate adjustment

<i>Commodity Rates for Residential Customers</i>			
<i>Tier</i>	<i>Proposed Monthly Use (HCF)</i>	<i>Current 2021</i>	<i>Proposed 2022</i>
1	0 - 10	\$3.95	\$4.09
2	>10 – 25	\$4.72	\$4.89
3	> 25	\$5.42	\$5.61

Note: Rates per 100 Cubic Feet of Water (HCF)=748 Gallons

<i>Commodity Rates for Other Customer Classes</i>		
<i>Customer Class</i>	<i>Current 2021</i>	<i>Proposed 2022</i>
Agricultural	\$4.09	\$4.49
Commercial	\$4.52	\$4.68
Industrial	\$4.25	\$4.40
Institutional	\$5.08	\$5.26
Non-Tiered Residential	\$4.84	\$5.01
Multi-Family Residential	\$4.18	\$4.33

Moorpark Water Services

Proposed Meter Charge Recommendation

- 3.5% Fixed meter charge increase
- Reset Reclaimed Meter Charges to same as potable charges

Monthly Meter Charges		
Meter Size	Current 2021	Proposed 2022
3/4-inch	\$14.02	\$14.51
1-inch	\$18.91	\$19.57
1 1/2-inch	\$31.10	\$32.19
2-inch	\$45.73	\$47.33
3-inch	\$92.05	\$95.27
4-inch	\$160.32	\$165.93
6-inch	\$323.71	\$335.04
Monthly Fireline Charges		
Meter Size	Current 2021	Proposed 2022
2-inch	\$9.18	\$9.50
3-inch	\$13.86	\$14.35
4-inch	\$21.93	\$22.70
6-inch	\$50.95	\$52.73
8-inch	\$101.01	\$104.55
10-inch	\$176.27	\$182.44
20-inch	\$1,056.29	\$1,093.26
<i>Note: Water used through private fire services will be charged at the temporary construction water rate</i>		

Reclaimed Water Meter Charge Changes Reset to Match Potable Meter Charges

Domestic Service Charge					
Meter Size	2021	2022	% Change	Annual Change (\$)	# of Meters
3/4"	\$ 8.44	\$ 14.51	71.9%	\$ 72.85	0
1"	\$ 14.79	\$ 19.57	32.3%	\$ 57.38	2
1 1/2"	\$ 28.03	\$ 32.19	14.8%	\$ 49.90	2
2"	\$ 47.06	\$ 47.33	0.6%	\$ 3.25	6
3"	\$ 99.49	\$ 95.27	-4.2%	\$ (50.62)	1
4"	\$193.51	\$165.93	-14.3%	\$ (330.95)	0
6"	\$383.66	\$335.04	-12.7%	\$ (583.44)	2
Agriculture Service Charge					
Meter Size	2021	2022	% Change	Annual Change (\$)	# of Meters
1"	\$ 12.26	\$ 19.57	59.6%	\$ 87.74	0
1 1/2"	\$ 22.98	\$ 32.19	40.1%	\$ 110.50	0
2"	\$ 38.21	\$ 47.33	23.9%	\$ 109.45	1
3"	\$ 80.53	\$ 95.27	18.3%	\$ 176.90	4
4"	\$155.59	\$165.93	6.6%	\$ 124.09	0
6"	\$311.89	\$335.04	7.4%	\$ 277.80	0

Proposed Water Rate Increases Impact on Customers

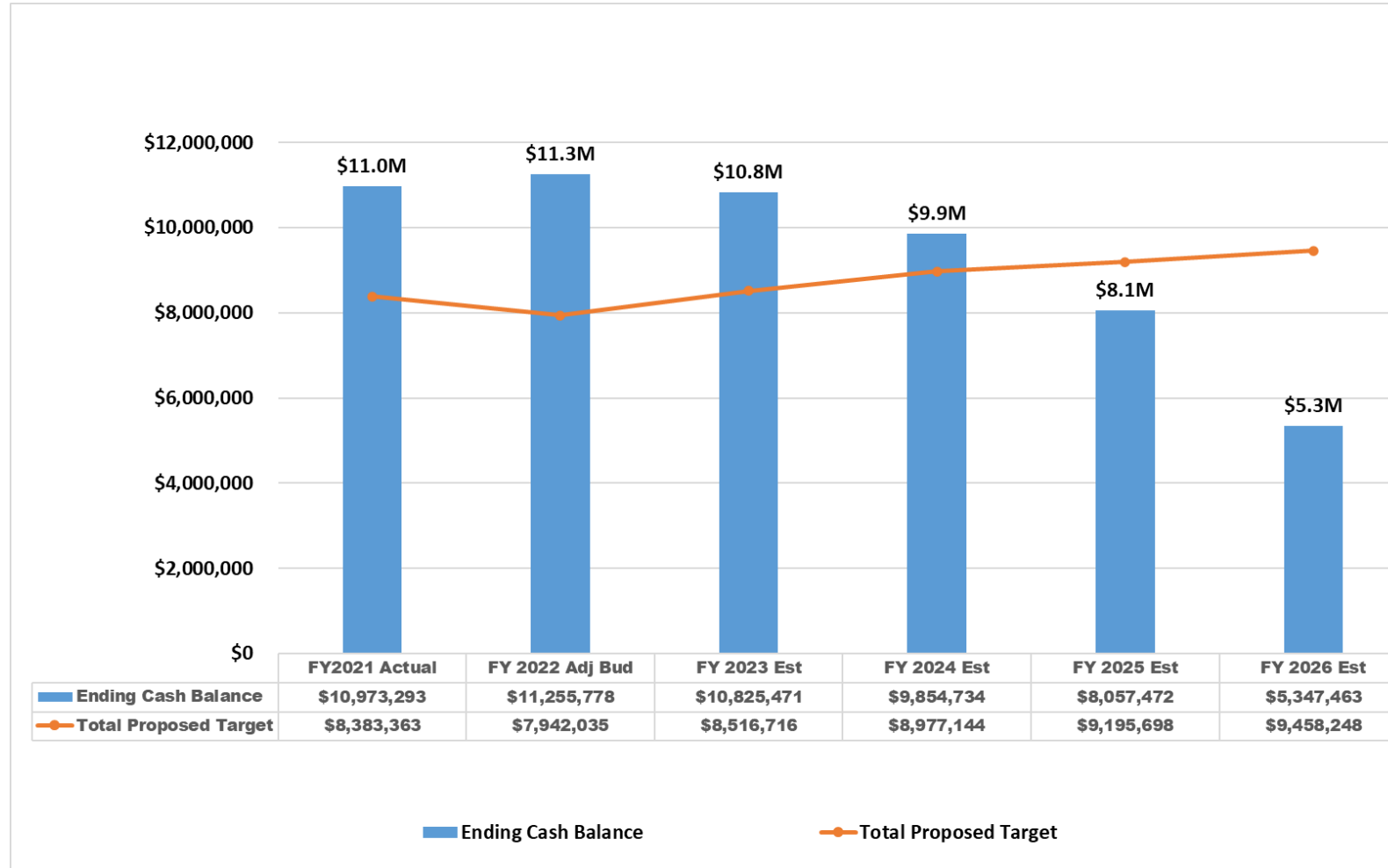
Meter / Service	Usage Hundred Cubic Feet (HCF)	2021 Bill	2022 Bill (July)	% Increase
¾" Residential*	20	\$100.76	104.29	3.5%
1" Residential	50	\$259.94	269.04	3.5%
3" Ag	200	\$910.02	\$993.27	9.1%



*83% of Residential Customers have ¾" Meters

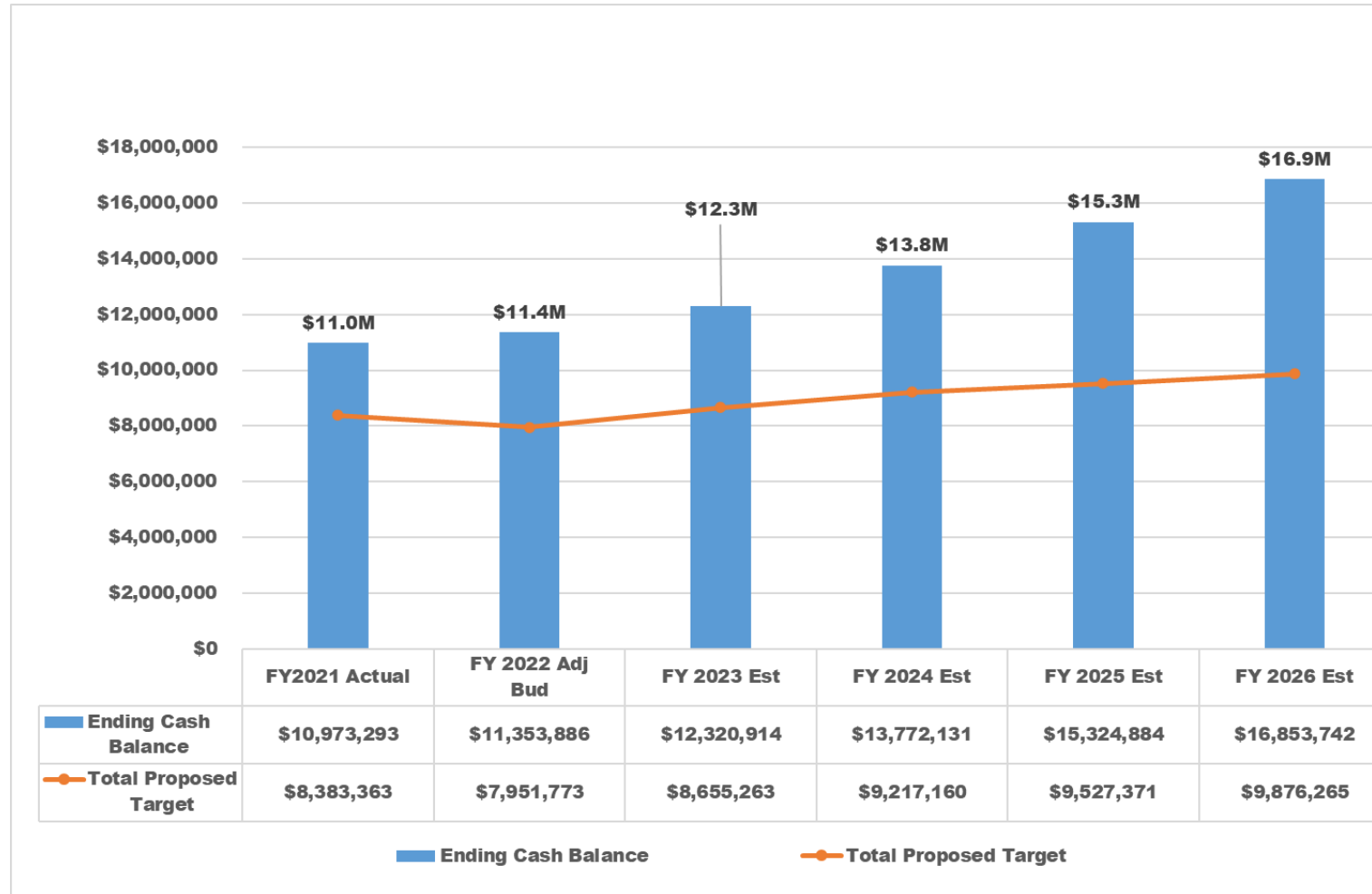
Calculators are available on our website: <http://pwa.vcpublishworks.org/wsd/ratesandcharges/>

Cash Reserves Forecast With No Rate Increases



Cash Balance decreases due to inflationary factors

Cash Reserve Forecast With Recommended Rates

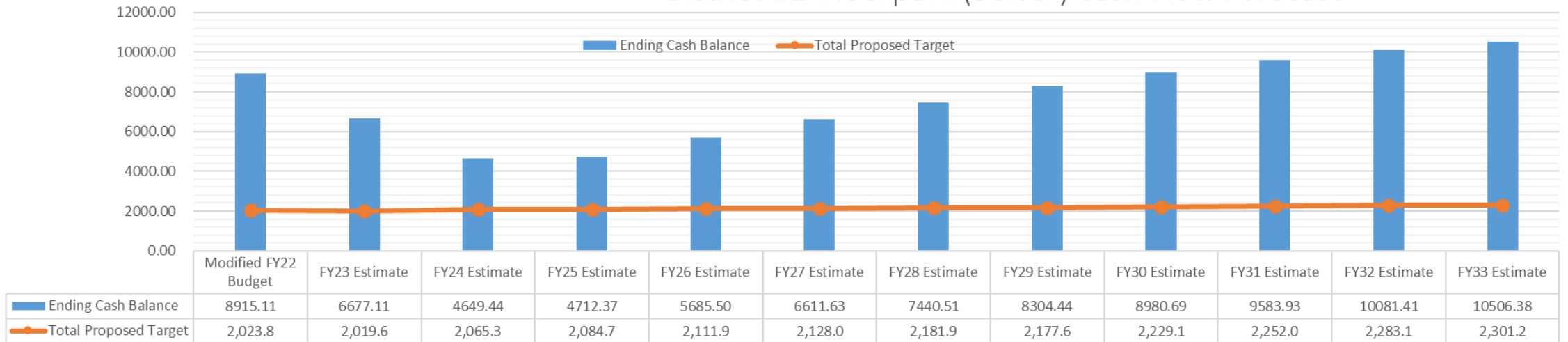


Proposed Rate Increase maintains positive Cash Reserves for Capital Projects and Operations

Moorpark Sewer Services

Cash Reserves Forecast with No Rate Increases
Assumes Capital Projects are funded with Rates and Cash Reserves
 (Includes FY22 increases to fixed Reclaim Meter Charges)

District #1 Moorpark (Sewer) Cash Flow Forecast



Ventura County Waterworks District No. 1
Moorpark Water Services
Agricultural Glide Path Rate Analysis 2022
Achieves Full Cost of Service by 2024

Ventura County Waterworks District - Moorpark									
Agricultural Glide Path Rate Analysis - Based on Proposed Rate Increase									
Commodity Rate % of Increase	3.5%	3.5%	3.5%	3.5%	3.5%	3.5%	3.5%	3.5%	3.5%
Additional Agricultural Rate Increase	\$0.20	\$0.25	\$0.25	\$0.25	\$0.25	\$0.25	\$0.25	\$0.25	\$0.25
Agricultural Rate % of Increase	9.4%	9.4%	9.8%	9.1%	7.3%	3.6%	3.7%	3.7%	3.5%
<i>ANALYSIS USING FY22 PROPOSED RATE INCREASE</i>									
Estimated Revenue Loss from Agricultural Water Sales on the Glide Path Rates:									
	FY2020	FY21 (Current Rate)	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	
AGR Rate calculated at Full Cost of Service	\$4.57	\$4.73	\$4.90	\$5.08	\$5.26	\$5.45	\$5.65	\$5.85	
AGR on the Glide Path Rate - Made Whole	\$3.71	\$4.09	\$4.49	\$4.90	\$5.26	\$5.45	\$5.65	\$5.85	
Discount (\$/hcf)	(\$0.86)	(\$0.64)	(\$0.41)	(\$0.18)	\$0.00	\$0.00	\$0.00	\$0.00	
\$/Acre-Foot	\$1,616.08	\$1,781.60	\$1,955.84	\$2,134.44	\$2,291.26	\$2,374.02	\$2,461.14	\$2,548.26	
Revenue Loss due to the Glide Path:									
AGR Estimated Usage (HCF)	869,368.00	940,047.00	779,018.33	826,148.94	859,194.89	859,194.89	859,194.89	859,194.89	
Discount (\$/hcf)	(\$0.86)	(\$0.64)	(\$0.41)	(\$0.18)	\$0.00	\$0.00	\$0.00	\$0.00	
Annual Revenue Loss	(\$755,169.56)	(\$674,643.28)	(\$533,527.00)	(\$234,052.16)	(\$74,353.40)	\$0.00	\$0.00	\$0.00	\$0.00
Annual Compounding Revenue Loss	(\$3,176,643.64)	(\$3,096,117.36)	(\$3,710,170.64)	(\$3,944,222.80)	(\$4,018,576.21)	(\$4,018,576.21)	(\$4,018,576.21)	(\$4,018,576.21)	(\$4,018,576.21)



THANK YOU
QUESTIONS?

Administration Team



October 7, 2021

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.

-Aged Report

C_ACCOUNTSTATUS	All
C_LASTNAME	All
C_ACCOUNT	All

Row Labels	Sum of Y_CURRI	Sum of 0-30 Days	Sum of 31-60 Days	Sum of 61-90 Days	Sum of 91-120 Days	Sum of 121+ Days	61 > DAYS
CUE							
Commercial	\$337.24	\$282.37	\$54.87	\$0.00	\$0.00	\$0.00	
Institutional	\$5,925.40	\$5,925.40	\$0.00	\$0.00	\$0.00	\$0.00	
CUE Total	\$6,262.64	\$6,207.77	\$54.87	\$0.00	\$0.00	\$0.00	\$0
VCWWD No. 1							
Agricultural	\$526,204.30	\$435,002.58	\$27,796.11	\$8,925.90	\$7,407.59	\$47,072.12	
Commercial	\$235,560.36	\$216,694.28	\$5,523.74	\$3,498.63	\$3,173.21	\$6,670.50	
Industrial	\$20,051.66	\$20,026.66	\$25.00	\$0.00	\$0.00	\$0.00	
Institutional	\$99,100.23	\$99,000.74	\$99.49	\$0.00	\$0.00	\$0.00	
Residential	\$1,204,275.85	\$981,987.90	\$79,065.86	\$33,879.46	\$25,671.65	\$83,670.98	
Residential Multi Family	\$52,002.08	\$51,740.08	\$262.00	\$0.00	\$0.00	\$0.00	
VCWWD No. 1 Total	\$2,137,194.48	\$1,804,452.24	\$112,772.20	\$46,303.99	\$36,252.45	\$137,413.60	\$219,970
VCWWD No. 17							
Commercial	\$4,990.75	\$4,990.75	\$0.00	\$0.00	\$0.00	\$0.00	
Industrial	\$24,068.61	\$24,068.61	\$0.00	\$0.00	\$0.00	\$0.00	
Institutional	\$399.50	\$399.50	\$0.00	\$0.00	\$0.00	\$0.00	
Residential	\$337,063.53	\$276,643.06	\$28,529.22	\$7,044.72	\$3,353.58	\$21,492.95	
VCWWD No. 17 Total	\$366,522.39	\$306,101.92	\$28,529.22	\$7,044.72	\$3,353.58	\$21,492.95	\$31,891
VCWWD No. 19							
Agricultural	\$127,913.04	\$122,737.50	\$4,204.08	\$648.74	\$322.72	\$0.00	
Commercial	\$6,227.30	\$5,658.75	\$115.06	\$144.29	\$90.52	\$218.68	
Industrial	\$5,161.69	\$5,120.28	\$41.41	\$0.00	\$0.00	\$0.00	
Institutional	\$2,364.00	\$2,307.00	\$57.00	\$0.00	\$0.00	\$0.00	
Residential	\$125,946.09	\$111,588.64	\$8,744.40	\$1,653.33	\$831.84	\$3,127.88	
Residential Multi Family	\$4,239.14	\$4,012.18	\$226.96	\$0.00	\$0.00	\$0.00	
VCWWD No. 19 Total	\$271,851.26	\$251,424.35	\$13,388.91	\$2,446.36	\$1,245.08	\$3,346.56	\$7,038
VCWWD No. 38							
Commercial	\$179,195.57	\$179,195.57	\$0.00	\$0.00	\$0.00	\$0.00	
Institutional	\$701.05	\$523.13	\$177.92	\$0.00	\$0.00	\$0.00	
Residential	\$312,704.08	\$300,214.83	\$11,524.39	\$496.98	\$261.09	\$206.79	
VCWWD No. 38 Total	\$492,600.70	\$479,933.53	\$11,702.31	\$496.98	\$261.09	\$206.79	\$965
Grand Total	\$3,274,431.47	\$2,848,119.81	\$166,447.51	\$56,292.05	\$41,112.20	\$162,459.90	\$259,864
						% 60 > to total	8%
						Last month	8%

6. COMMITTEE MEMBERS COMMENTS/ FUTURE AGENDA ITEMS

7. ADJOURNMENT

*The next regularly scheduled meeting will be held on November 18.