

November 10, 2021

**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 Moorpark Citizens' Advisory Committee will be held **Thursday, November 18, 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](mailto:wspc@ventura.org), no later than November 17, 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 OCTOBER 7, 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:
- Desalter and Desalter Mitigation Projects Discussion
  - Stockton Reservoir CEQA Update
  - Reservoir Coating Projects
- B. OPERATIONS AND MAINTENANCE UPDATES – A quarterly update from Operations and Maintenance for the first quarter of Fiscal Year 2022.
- C. WATER QUALITY REPORT - A report regarding water quality complaints, if any, received by the District since the previous CAC meeting and how these complaints were resolved.
- D. WATER SUPPLY CONDITIONS - An update on water supply conditions within the District, Southern California, and throughout the State.
- E. FOX CANYON GROUNDWATER MANAGEMENT AGENCY (GMA) /LAS POSAS USERS GROUP (LPUG) UPDATE - An update on decisions and/or rulings by the GMA and LPUG which may impact the District.
- F. 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.
- G. AVENUES OF PUBLIC OUTREACH - An update on how the District is reaching out to its customers concerning water conservation.
- H. 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.
- Miscellaneous Engineering Fees Update – November 9, 2021
  - Waterworks District 1 Water Standby Charges – Tentative March 1, 2022
  - Waterworks District 1 Public Hearing Regarding Proposed Increases – Tentative March 22, 2021



- I. 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.
- J. 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.
  - o Aged Report
  - o Water Rate Alternatives Analysis for 2022
6. COMMITTEE MEMBERS COMMENTS/FUTURE AGENDA ITEMS
7. ADJOURNMENT

\*The next regularly scheduled District 1 CAC meeting will be held on December 9, 2021 at 3:30 p.m.\*

**\*\*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](mailto: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](mailto:WSPC@ventura.org). Please indicate in the Subject Line, the Agenda item number (e.g., Item No. 3A). Every effort will be made to read your comment into the record, but some comments may not be read due to time limitations. Comments received after an agenda item will be made part of the record if received prior to the end of the meeting.

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



**DRAFT**

**CITIZENS' ADVISORY COMMITTEE  
VENTURA COUNTY WATERWORKS DISTRICT NO. 1  
MINUTES OF THE OCTOBER 7, 2021 TELECONFERENCE MEETING**

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

COMMITTEE MEMBERS ABSENT: Michael Smith

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  
Jeremy Laurentowski, City of Moorpark

\* \* \*

1. CALL TO ORDER

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

2. APPROVAL OF THE MINUTES OF: Meeting on September 9, 2021

Mr. Talley moved to approve the minutes. Mr. Schwabauer seconded this motion.  
Ayes: 4. Nos: none.

3. PUBLIC COMMENTS –

No public comments.

4. DISTRICT STAFF REPORT –

A. CAPITAL PROJECTS – presented by June Kim

- MWRFF 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. Mr. Lippincott mentioned that W&S is very close to conducting a model run, and that progress is being made.
- 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.
- Gabbert Reservoir
  - Inside of the reservoir was a corroded rafter, so a new rafter was welded onto the roof. The inside coating is being applied, and will be completed soon.

## B. WATER QUALITY REPORT

- There were two complaints. One was a water pressure complaint. Some adjustments to operations were made, which resolved the problem. There was also a color complaint, which was related to the resident's water heater.

#### C. WATER SUPPLY CONDITIONS

- The water reservoir conditions and drought conditions are concerning. Mr. Pope mentioned that Calleguas and Metropolitan may impose mandatory cut-backs.

#### 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 and his staff continue to monitor the update to the Las Posas Basin Groundwater Model that is being adjusted to account for Simi Valley no longer including in their urban water management plan the recycled water project. That additional flow to the basin will be included in the model, and will hopefully increase the sustainable yield in future years.

#### 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.

- Calleguas and Metropolitan have been putting out flyers reminding customers to conserve water, and W&S is putting our logo on the flyers and sending them out.

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

- The flyers mentioned in the previous section has been the main avenue of outreach recently.

#### 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— This is a program that the State is doing to help customers pay their bills. W&S will receive funds.
- Miscellaneous Engineering Fees Update – Tentative Nov 9, 2021
  - Mr. Pope discussed the provided written materials regarding this Board Letter.
    - The affected fees are typically fees which are associated with one-time services for specific events. The fees could be for

new development or miscellaneous requests. Fees are non-rate revenues and non-rate related. Some of the fees have not been updated since 1994. Proposition 218 is not applicable.

- A comprehensive review of the fee structure was conducted, and this included consideration of current labor rates and materials costs, as well as an evaluation of cost recovery associated with fee events or services. Staff determined that the current fees do not accurately reflect the actual costs incurred.
- Staff is recommending 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 will save the District money because of a lower administrative burden.
- Some examples of recommended fees are Annexation Fees being set at \$200, Will Serve Letter Fees increasing to \$160 from \$40. The goal is to recover the cost of providing the service and adjusting for the actual labor, travel time, and materials involved, and to ensure that the ratepayers are not subsidizing the cost of permits, etc.
- The Meter Fee Schedule would be updated.
- Capital Improvement Charges would be updated as well. These were updated in July of 2020 for District 1, so the proposed charges for District 1 are a modest increase.
- The Sewer Connection Fees would be updated also.
- The Members did not voice objection to staff's proposed fee increases. Mr. Pope confirmed verbally that there was no objection to the proposed fee increases.

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.

- There may be some interest in discussing Phase 3 Physical Solutions. More to follow on this at future CAC meetings.

- I. BUDGET AND FINANCIAL REVIEW - An update on the budget and financial status of the District.
- At the end of August, Water held almost twelve million dollars in reserve. The District finances are healthy. Mr. Pope discussed some of the expenditures listed in the written materials for the meeting. For Sanitation, at the end of August, the District held approximately 10.69 million in reserves, and took in more revenue than expenditures.
  - Mr. Pope next presented his written materials regarding staff's recommended water and sewer rate adjustments for 2022.
    - In 2020, the Waterworks District Board approved a minimum reserve policy of 25% Operating Costs, 10% Revenue, and 2% of net Assets.
    - The assumptions going into the rate analysis included: Calleguas Municipal Water District will have a rate increase of 3.5% for 2022; average inflationary increases of labor are 3.5%, electricity are 4%, materials are 3%, and new 30 year capital loans will have a 2% fixed interest rate; groundwater pumping allocation remains at 2,195 acre-feet per year; capital projects are debt funded with SRF loans or County Revolving Credit Loans
  - Mr. Newton expressed concern that funding capital projects from debt may not be the best option. Mr. Newton would like for staff to consider funding capital projects from cash reserves. Mr. Pope replied that staff would conduct further analysis on this issue.
  - Mr. Pope continued with his presentation, next discussing known risks, including the fact that wet years result in lower sales and a reduction in revenue, the District pumping allocation could be set lower than anticipated by either Fox Canyon or the courts, and the failure of any well during peak irrigating time periods would result in increased purchases of Calleguas water. Additionally, the future rate increases of Calleguas and SCE are uncertain.
  - Mr. Pope compared Calleguas historical water rate increases from 2011 to 2021 to the historical water rate increases for the District during the same time period. The average for Calleguas was a 4.9% rate increase over the time period, while the District had a 4% average rate increase.
  - Mr. Pope described pass-through rates, which if authorized, would allow the District to adopt a rate increase of up to the same rate increase as Calleguas each year over a five year period, without having to go through the Proposition 218 notice requirements.
  - Mr. Pope explained that there are no recommended increases to the sewer charges this year.
  - Mr. Pope described the proposed rates, which would be 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% + \$.25/HCF)
  - Sewer Rate (No Change): \$28/month Residential Unit Equivalent (RUE)
- Mr. Pope explained that there is a new law signed by the Governor, State Bill 323, which says that for any rates adopted after January 1 2022, there is a 120 day deadline for a customer to sue the District (Prop 218). A benefit of having the rate increase heard by the Board of Supervisors in January is that the timing would reduce legal exposure.
  - Mr. Waters had to leave early. Mr. Smith was not present. The three remaining Committee Members (Mr. Newton, Mr. Schwabauer, and Mr. Talley) voted in favor of adopting staff's recommended rate increases.
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.
- Mr. Pope presented the Aged Report, which showed that the District had \$219,970 in bills over 61 days overdue.
  - Mr. Pope mentioned that the state program regarding arrears will be expanded to cover commercial ratepayers in the future, not just residential ratepayers.
5. COMMITTEE MEMBERS COMMENTS/FUTURE AGENDA ITEMS
- Mr. Pope mentioned that he will be speaking at the Moorpark City Council meeting on November 3, 2021 regarding the recommended rate increases.
  - Mr. Pope stated that staff will conduct further analysis on the idea of funding capital projects from cash reserves, not debt funded.
  - Mr. Newton requested to be sent the pages from the Rules and Regulations that discuss the water shortage stages. Mr. Pope replied that he or staff would send out this information from the Rules and Regulations to all five members.
6. ADJOURNMENT
- Meeting adjourned at 4:25 p.m.

- 3. PUBLIC COMMENTS** - Members of the public may address the Citizens' Advisory Committee (CAC) on items of interest to the public that is within the subject matter jurisdiction of the Committee but does not appear on the agenda. With respect to agenda items, the public will be given an opportunity to address the Committee when the item is reached in the meeting.

#### **4. DISTRICT STAFF REPORT**

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

- o Desalter and Desalter Mitigation Projects Discussion
- o Stockton Reservoir CEQA Update
- o Reservoir Coating Projects

November 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	NBNL is preparing filed infiltration study of the ponds on 6/21/2021. Final Draft Report Due date extended to 1/31/2022
Stockton Reservoir	J. Kim	Easement Acquisition	75	Capital Funds	RES Work order issued for Permanent Easement acquisition. RES is working on the appraisal. Design Consultant Contract Modification preparation is in progress for Board approval.
Water Master Plan and UWMP Update	R. Lippincott	Master Plan	20	Capital Funds	Stantec has updated the water model. Sedura uploading it to their platform. After this a workshop will be set up to calibrate the 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	H. Arredondo / G. Araujo	Design	75	Capital Funds	Consultant ihas finished well design & drilling bid documents. W&S is preparing permit applications and working on the bid package.
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. OPERATIONS AND MAINTENANCE UPDATES – A quarterly update from Operations and Maintenance for the first quarter of Fiscal Year 2022.



# District 1 O&M Updates

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FY 2022 – First Quarter (July 1, 2021 to Sept. 30, 2021)

# O&M – Distribution and Service

- ▶ Main Line Repairs: 0
- ▶ Valve Maintenance: 100% completed in CalTrans ROW
- ▶ Air Vac Maintenance: 100% completed
- ▶ Line Flushing: 0
- ▶ Service Line Repairs: 8
- ▶ 2-8" Valves replaced (1 each in Shekell Rd and Pecan Ave)
- ▶ Key Issues:
  - ▶ Well 15 back online from rehab due to imbalance issues
  - ▶ College #2 online and Gabbert online by 11/10/21

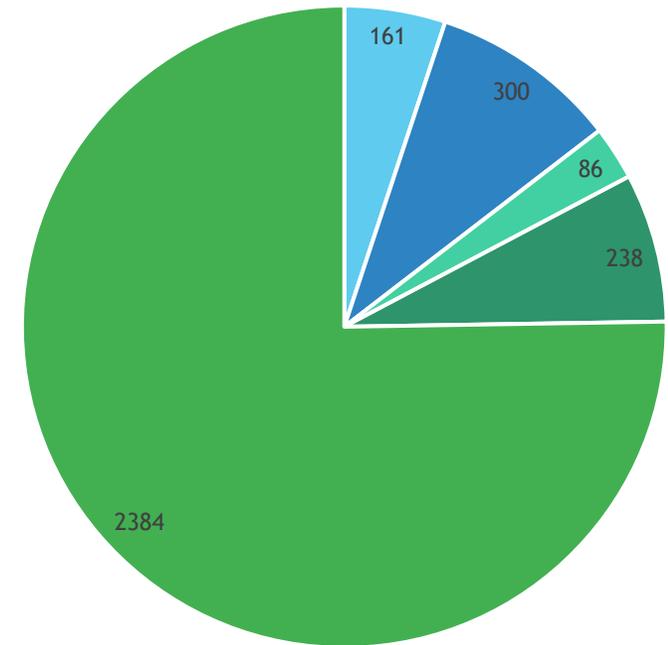
# Operations & Maintenance – Wells

- ▶ Well # 15 – 500 gpm nominal pumping rate
  - ▶ 161 AF pumped
- ▶ Well # 20 – 1,000 gpm nominal pumping rate
  - ▶ 300 AF pumped
- ▶ Well # 95 – 500 gpm nominal pumping rate
  - ▶ 86 AF pumped
- ▶ Well # 98 – 900 gpm nominal pumping rate
  - ▶ 238 AF pumped

# Operations & Maintenance – Total Source Water

- ▶ Quarterly Well Water
  - ▶ 784 AF Pumped
  - ▶ FCGMA - Produced 1665.6 AF –vs- 1668.3 AF Allocation (99.8%)
- ▶ Quarterly CMWD
  - ▶ 2,384 AF Delivered
  - ▶ Quality: Total Hardness=110 mg/L; Cl=65 mg/L
  - ▶ ~\$3.67M (\$1,540/AF)
- ▶ Key Issues
  - ▶ Well 15 – Replaced motor with new in Sept and still met allocation

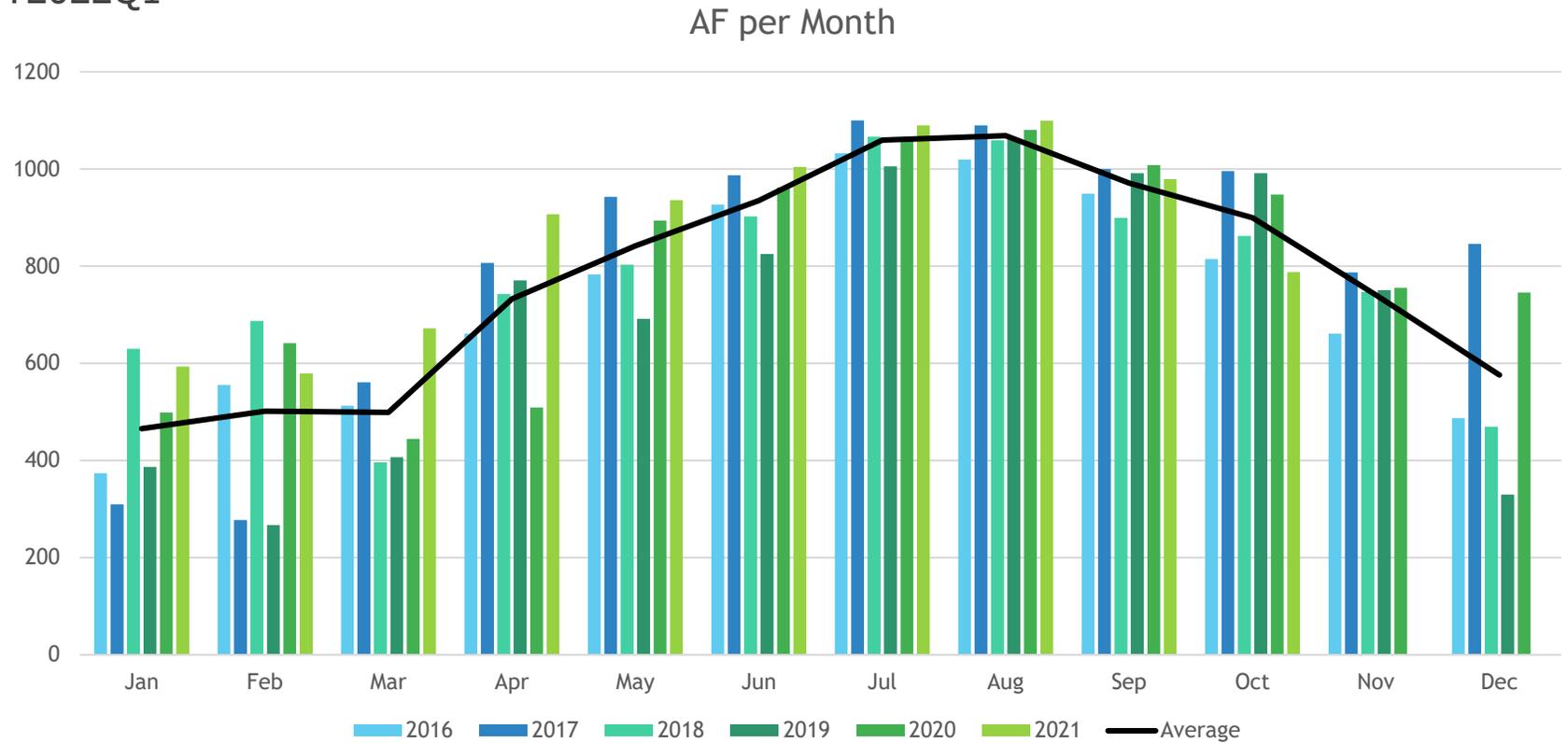
D1 FY22Q1 Source Water (AF)



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

# Operations & Maintenance – Water Efficiency

- ▶ Total Source Water
  - ▶ 3,168 AF Delivered in FY2022Q1



# Customer Service and Meter Reading

- ▶ Replaced 169 meters total
  - ▶ \$18,086 labor
- ▶ Customer Account Activity (turn on/off)
  - ▶ \$ 30,995 labor
- ▶ Customer Service Orders (check for leaks, verify reads, pressure, etc.)
  - ▶ \$24,590 labor
- ▶ 512 Line Location
  - ▶ \$18,487 labor
- ▶ Fire Hydrant Maintenance: Completed in August 2021
- ▶ Completed the over-the-air programming of AMI system 10/31/21

# Operations & Maintenance – Looking Forward

- ▶ 1/3/22 - Delivery of Pending Shut-Off Notices to meters in arrears
- ▶ College #1 to be recoated by Jan. 2022
- ▶ Well 95 new Booster pump with Edison Rebate
- ▶ Final phase of Advanced Metering Infrastructure (AMI) conversion
  - ▶ Configuring AMI meters 10/31/21
  - ▶ Rollout to customers by 1/1/2022

# Engineering - Capital Improvement Projects

- ▶ Master Plan and UWMP
  - ▶ STANTEC Final Reports Due: 22Q1
- ▶ S&K Booster Pad complete-Awaiting generator
- ▶ College 2 and Gabbert Reservoir Recoating and Repair
  - ▶ Completed
- ▶ Stockton Reservoir Replacement (New Tank)
  - ▶ Design Due 12/2021; Construction 3/2022-11/2022
- ▶ Well 97 Replacement
  - ▶ Design completed; Construction 2022; Online 1/2023.

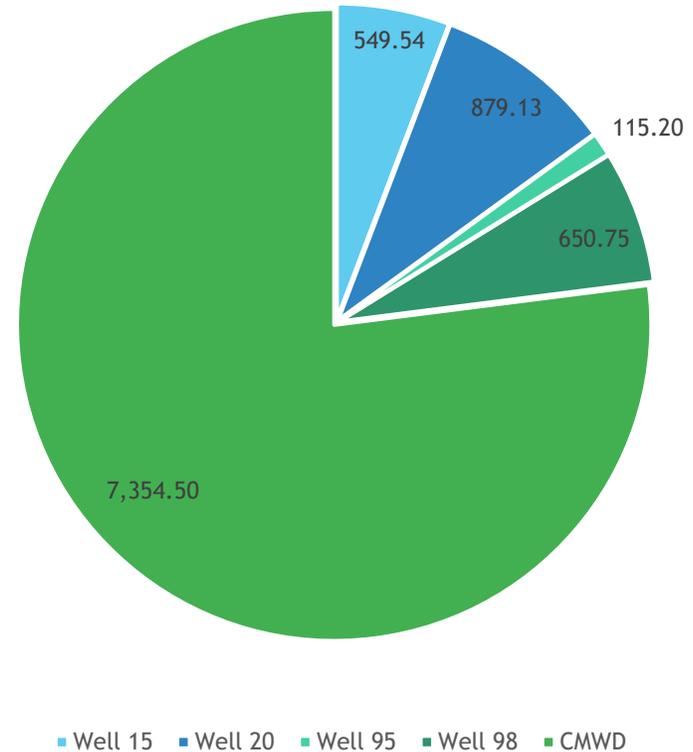
# Wastewater and Recycled Water

- ▶ Inflow averaged 2.0 MGD
- ▶ RW produced: 349 AF (Avg Daily Production =1.24 MGD)
- ▶ Installed RW irrigation meters at MWTP
- ▶ Looking Forward
  - ▶ Battery Backup/TOU Board Approved
  - ▶ Moorpark Stormwater Capture Study In Progress

# District 1 2020 – Total Source Water

- ▶ 2020 Annual Well Water
  - ▶ 2,194.62 AF Pumped
  - ▶ 2,195.14 AF FCGMA Allocation
  - ▶ 23% of Source Water
- ▶ 2020 Annual CMWD
  - ▶ 7,354.5 AF Delivered
  - ▶ 77% of Source Water
- ▶ Key Points
  - ▶ 9,549.12 AF Total Source Water
  - ▶ Pumped 99.98% of FCGMA Well Allocation

Source Water (AF) 2020





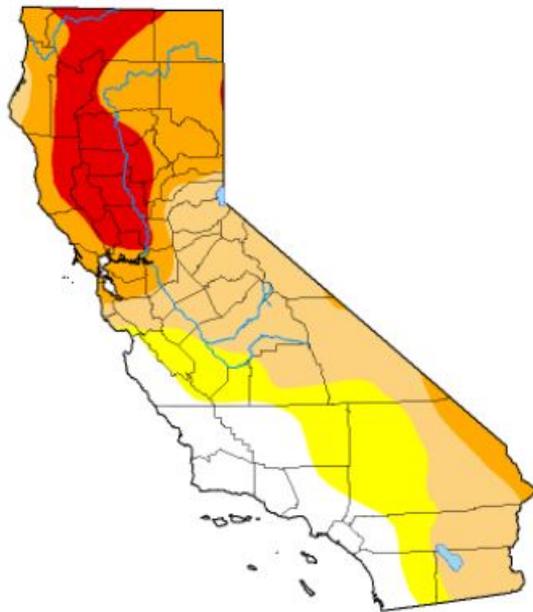
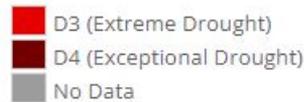
# Questions?

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#### **4. DISTRICT STAFF REPORT**

- C. WATER QUALITY REPORT - A report regarding water quality complaints, if any, received by the District since the previous CAC meeting and how these complaints were resolved.
- D. WATER SUPPLY CONDITIONS - An update on water supply conditions within the District, Southern California, and throughout the State.

## Drought Classification



< November 3, 2020 >



< November 2, 2021 >



## Statistics Comparison

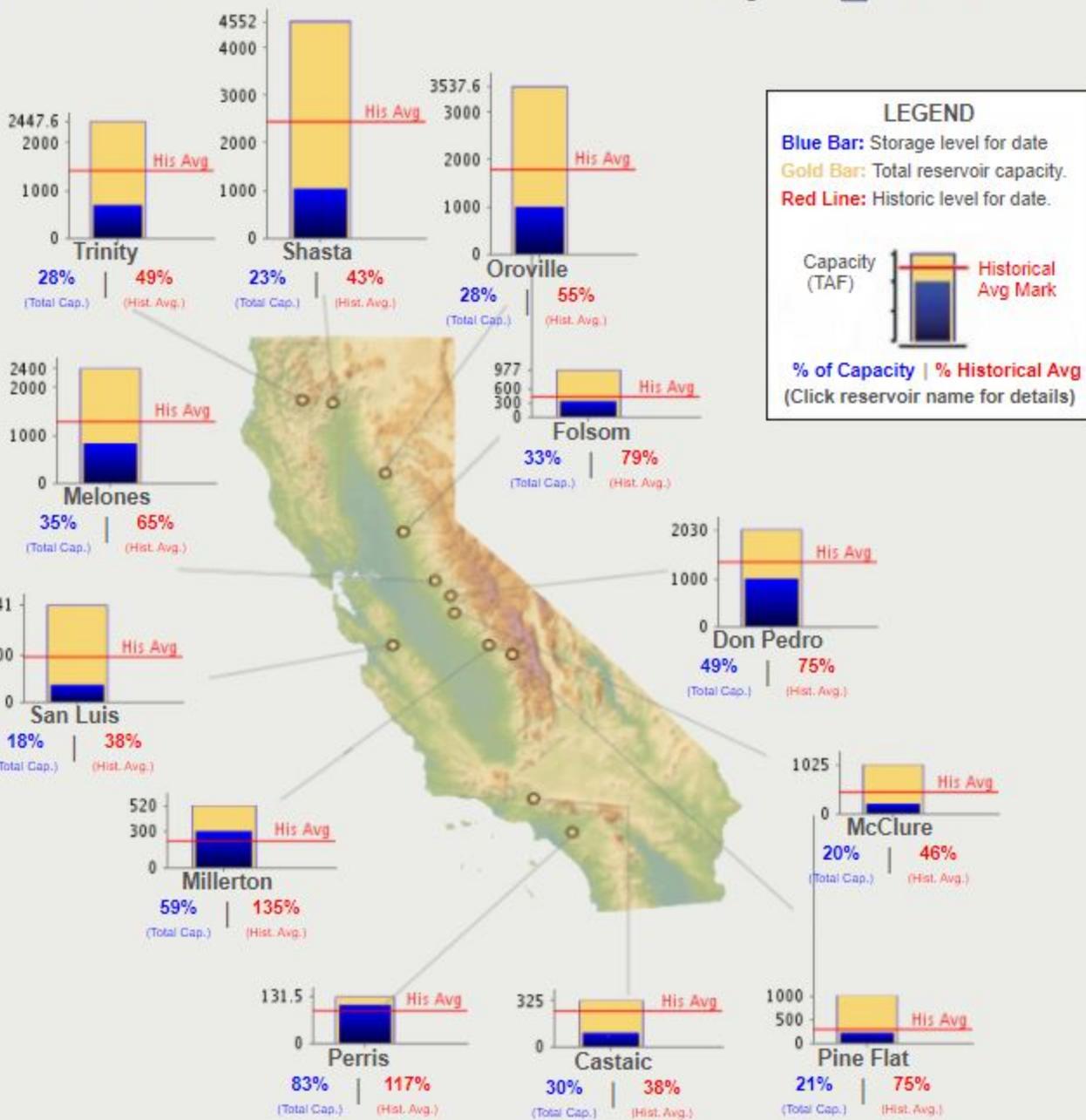
Week	None	D0-D4	D1-D4	D2-D4	D3-D4	D4	DSCI
2020-11-03	15.48	84.52	67.54	35.61	12.74	0.00	200
2021-11-02	0.00	100.00	100.00	93.81	83.33	38.74	416
Change	-15.48	15.48	32.46	58.20	70.59	38.74	216

# California Data Exchange Center - Reservoirs

## CURRENT CONDITIONS FOR MAJOR RESERVOIRS: 07-NOV-2021

Midnight: 07-Nov-2021

Change Date:  07-Nov-2021



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

Report Generated: 08-Nov-2021 4:00 PM

#### **4. DISTRICT STAFF REPORT**

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#### **4. DISTRICT STAFF REPORT**

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



CURRENT PERIOD ACTIVITIES TO		AP03 ENDED 9/30/2021									
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	<b>Beginning Balances</b>		<b>\$10,817,500</b>	<b>\$10,228,800</b>	<b>\$10,501,500</b>	<b>\$10,973,293</b>	<b>\$10,291,093</b>	<b>\$10,291,093</b>		<b>\$10,291,093</b>	
63											
64	<b>Capital Sources of Funds</b>										
65	Interest Earnings	8911	123,000	233,000	207,100	55,100	50,900	-	0%	42,300	
66	State Grants	9252	15,600	12,500	7,300	7,900	-	-		-	
67	Capital Improv Charges	9615	67,800	58,600	220,300	5,400	542,200	29,200	5%	542,200	
68	Long Term Debt Proceeds	9841	-	-	-	-	-	-		-	
69	Other Revenue-Misc	ADR Incentiv	9790	-	-	-	-	-		-	
70	Depreciation Expense	CY Funded	3611	796,200	777,600	815,500	798,700	837,700	24%	837,700	
71	CAFR ADJ				783,575	399,700				-	
72	<b>Total - Capital Sources of Funds</b>		<b>\$1,002,600</b>	<b>1,081,700</b>	<b>2,033,775</b>	<b>1,266,800</b>	<b>1,430,800</b>	<b>229,900</b>		<b>1,422,200</b>	
73											
74	<b>Capital Uses of Funds</b>										
75	<b>Water System Improvement:</b>										
76	Misc Water System Improvement	4112/2112	(100)	-	59,500	57,900	415,000	(100)	0%	415,000	
80	SCADA Improvements	4112	-	-	-	-	50,000	-	0%	50,000	
82	Stockton Reservoir #2 Replacement	4112	232,300	136,100	141,600	47,800	3,417,100	7,000	0%	307,100	
84	Walnut Acres Tract 4 Wtr Line Replacement	4112	94,800	1,200	-	-	-	-		-	
87	Well 95 MCC Replacement - reuse Well 96	4112	-	-	-	8,700	525,400	-	0%	265,400	
89	Reservoir Re-Coating - Peach Hill	4112	-	-	-	-	349,000	-	0%	50,000	
91	Reservoir Re-Coating - College Reservoir	4112	-	-	-	522,400	1,874,200	396,800	21%	1,380,800	
92	Reservoir Re-Coating - Grimes/Home Acres	4112	-	-	-	-	250,000	-	0%	-	
93	Reservoir Re-Coating - Various Reservoir	4112	-	-	547,100	970,000	-	-		-	
94	Princeton Widening Proj	4112	200	12,500	500	4,700	-	-		-	
95	S&K Generator	4112	-	-	-	12,600	228,100	200	0%	228,100	
96	Portable Generator (Well 98)	4112	-	-	-	-	500,000	-	0%	500,000	
97	Re-Drill Well 97	4112	-	-	-	38,300	1,690,600	2,200	0%	1,090,600	
98	Valve Replacement	4112	-	-	-	-	240,000	-	0%	240,000	
99	<b>Total Water System Improvement</b>		<b>\$327,200</b>	<b>\$149,800</b>	<b>\$748,700</b>	<b>\$1,662,400</b>	<b>\$9,539,400</b>	<b>\$406,100</b>		<b>\$4,527,000</b>	
100	<b>Water Construction Project:</b>										
101	Home Acres Reservoir & Pipeline	4114	-	-	20,100	2,300	-	-		-	
102	Moorpark Desalter (Study/EIR/PDR)	4114	107,000	113,400	214,600	152,800	383,400	23,600	6%	385,400	
103	Moorpark Stormwater Diversion Project	4114					200,000	-	0%	200,000	
104	Moorpark Groundwater Recharge Project	4114					300,000	-	0%	300,000	
105	Stockton Reservoir #2	4114					-	-		-	
106	<b>Total Water Construction Project</b>		<b>\$107,000</b>	<b>\$113,400</b>	<b>\$234,700</b>	<b>\$155,100</b>	<b>\$883,400</b>	<b>\$23,600</b>		<b>\$885,400</b>	
107											
108	Land Purchased	4011	-	-	-	-	300,000	-	0%	300,000	
109	Indirect Recovery	2158	80,600	81,750	50,250	45,100	47,600	-	0%	47,600	
110	Contract Proc-Eng Svcs	2204	17,000	16,500	9,100	20,200	20,200	-	0%	20,200	
111	System Maint, Repairs & Replc.	Various (see sch	19,700	132,500	25,000	9,400	335,000	-	0%	335,000	
112	Equipment/Software	4601/4701	-	14,900	27,300	31,600	133,400	-	0%	132,800	
113	Contributions-ISF & Other Funds		145,800	82,100	11,100	25,200	65,100	-	0%	65,100	
114	<b>Total - Capital Uses of Funds</b>		<b>\$697,300</b>	<b>\$590,950</b>	<b>\$1,106,150</b>	<b>\$1,949,000</b>	<b>\$11,324,100</b>	<b>\$429,700</b>	<b>\$0</b>	<b>\$6,313,100</b>	
115											
116	Net Cash Balance		<b>\$305,300</b>	<b>\$490,750</b>	<b>\$927,625</b>	<b>(\$682,200)</b>	<b>(\$9,893,300)</b>	<b>(\$199,800)</b>		<b>(\$4,890,900)</b>	
117											
118	Transfer to/fr O&M / Rate Stabilization Fund		(\$894,000)	(\$218,050)	(\$455,832)	\$0	\$0	\$0		\$0	
119	<b>Ending Cash Reserve</b>		<b>\$10,228,800</b>	<b>\$10,501,500</b>	<b>\$10,973,293</b>	<b>\$10,291,093</b>	<b>\$397,793</b>	<b>\$10,091,293</b>		<b>\$5,400,193</b>	

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

CURRENT PERIOD ACTIVITIES TO		AP03 ENDED 9/30/2021					
		A	B	C	D	E	F
		ACTUAL	ADJUSTED BUDGET	CURRENT	% of	PROJECTION	CURRENT PERIOD
DESCRIPTION		FY 21	FY 22	ACTUAL	Act/Adpt Bud	FY 22	COMMENTS
1	<b>EXPENDITURES</b>						
2	Phone/Supplies/Bad Deb/Misc	207.90	229.2	8.0	3.5%	231.3	
3	System Maint, Repairs & Replc.	1,148.60	1,611.1	141.6	8.8%	1,620.2	
4	<i>Pipes, Fitting, Valves &amp; Other Maint. Supp</i>	567.00	664.5	58.3	8.8%	665.6	Various vendors
5	<i>Maintenance Contract</i>	486.20	866.6	75.5	8.7%	866.6	Various vendors
6	<i>Water System Maintenance Supplies</i>	95.40	80.0	7.8	9.8%	88.0	
7	<i>Equipment Rental</i>	-	-	-	-	-	Trench Shoring
8	Special Technical Services	108.10	524.3	11.2	2.1%	524.3	
9	<i>Urban Water MGMT Plan &amp; Master Plan Updates</i>	74.30	348.4	11.0	3.2%	188.4	
10	<i>Drafting &amp; Map/Construction Standard Updates</i>	-	-	-	-	-	
11	<i>Reservoir &amp; Well Insp</i>	-	31.5	-	-	-	
12	<i>Construction Inspection</i>	-	-	-	-	-	
13	<i>GIS Conversions</i>	-	30.0	-	-	15.0	
14	<i>SCADA Integration &amp; Troubleshooting</i>	-	10.0	-	-	-	
15	<i>Engr. &amp; Tech Surveys</i>	21.40	58.0	-	-	61.0	
16	<i>Design &amp; 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	8.1	10.3%	78.5	
19	General Ins Alloc	13.70	14.6	-	-	14.6	
20	Legal Costs	348.20	601.0	12.3	2.0%	601.0	
21	Indirect Recovery	45.10	47.6	-	-	47.6	
22	O&M Labor Charges	4,051.60	3,367.5	764.2	22.7%	3,391.2	PWA Labor
23	Mgmt & Admin.Svcs	306.50	385.3	96.3	25.0%	385.3	
24	Water Analysis	16.60	22.0	-	-	22.0	
25	Water System Power	733.10	778.3	20.8	2.7%	811.7	
26	Water Purchase	13,123.20	12,022.4	2,781.5	23.1%	13,760.6	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	0.9	0.3%	260.1	
29	Water Conservation Program	-	4.0	-	-	-	
30	Geographic Info. Syst,	-	1.0	-	-	1.0	
31	Depreciation Expense	798.70	837.7	200.7	24.0%	837.7	
32	<b>TOTAL EXPENDITURES</b>	<b>21,536.60</b>	<b>20,828.4</b>	<b>4,045.6</b>	<b>19.4%</b>	<b>22,674.9</b>	
33	<b>REVENUES</b>						
34							
35	Interest Earnings	-	-	-	-	-	
36	Rent & Concessions	360.80	383.1	113.8	29.7%	383.1	
37	Federal & State Disaster	-	-	-	-	-	
38	Planning And Eng Svc External	33.90	75.0	8.2	10.9%	75.0	Plan Check & Insp fee
39	Water Sales	21,400.60	19,288.0	5,022.1	26.0%	21,437.4	Current Sales
40	Other Sales/ Revenues	181.60	219.8	34.8	15.8%	226.4	Fire protect'n, mtr sales, Spec Asses, permit fe
41	Other Revenue-Misc	79.60	361.4	144.4	40.0%	370.9	Customer late fees/other charges, misc rev
42	Gain/Loss Capital Asset	-	-	-	-	-	Disposal of Assets
43	<b>TOTAL REVENUES</b>	<b>22,056.50</b>	<b>20,327.3</b>	<b>5,323.3</b>	<b>26.2%</b>	<b>22,492.8</b>	
44	<b>NET OF OPERATION</b>	<b>520.00</b>	<b>(501.1)</b>	<b>1,277.7</b>		<b>(182.1)</b>	
45	<b>O&amp;M Fund Balance Reserve:</b>						
46	Beginning Fund Balance	-	511.2	511.2		511.2	
47	CAFR Adjustment	(8.70)		-		-	
48	Transfer to/fr Capital	-		-		-	
49	Net of Operation	519.90	(501.1)	1,277.7		(182.1)	
50	<b>O&amp;M Fund Balance Reserve:</b>	<b>511.20</b>	<b>10.1</b>	<b>1,788.9</b>	<b>-</b>	<b>329.1</b>	
51	<b>Required O&amp;M Fund Reserve: 25% of Exp.</b>	<b>5,384.15</b>	<b>5,207.1</b>	<b>1,011.4</b>	<b>0.0</b>	<b>5,668.7</b>	

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

CURRENT PERIOD ACTIVITIES TO		AP03 ENDED 9/30/2021								
	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%)	415.0	
2	SCADA Improvements	-	50.0	50.0	-	-	-	-	50.0	
3	System Maint, Repairs & Replc.	9.4	335.0	335.0	-	10.0	10.0	-	335.0	
4	Stockton Reservoir #2 Replacement	47.8	3,350.0	3,417.1	7.0	67.1	74.1	0.2%	307.1	
6	Well 95 MCC Replacement - reuse Well 96	8.7	510.0	525.4	-	15.4	15.4	-	265.4	
7	Reservoir Re-Coating - Peach Hill	-	349.0	349.0	-	-	-	-	50.0	
8	Reservoir Re-Coating - College Reservoir	522.4	1,060.0	1,874.2	396.8	524.4	921.2	21.2%	1,380.8	
9	Reservoir Re-Coating - Grimes/Home Acres	-	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	0.2	68.1	68.3	0.1%	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	2.2	90.6	92.8	0.1%	1,090.6	
15	Valve Replacement	-	240.0	240.0	-	-	-	-	240.0	
16	Sub-Total Replacement FD	1671.8	8,819.0	9,874.4	406.1	775.6	1,181.7	4.1%	4,862.0	
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	-	108.8	108.8	-	132.8	
20	Sub-Total	96.9	101.8	201.2	-	108.8	108.8	-	200.6	
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	23.6	62.3	85.9	6.2%	385.4	
24	Moorpark Stormwater Diversion Project	0.0	200.0	200.0	-	-	-	-	200.0	
25	Moorpark Groundwater Recharge Project	0.0	300.0	300.0	-	-	-	-	300.0	
26	Sub-Total	155.1	1,100.0	1,183.4	23.6	62.3	85.9	2.0%	1,185.4	
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	23.6	171.1	194.7	1.6%	1,451.1	
29	<b>Total Expenditures</b>	<b>1,949.0</b>	<b>10,085.9</b>	<b>11,324.1</b>	<b>429.7</b>	<b>946.7</b>	<b>1,376.4</b>	<b>3.8%</b>	<b>6,313.1</b>	
30	<b>REVENUES</b>									
31	Interest Earnings	55.1	50.9	50.9	-	-	-	-	42.3	
32	State Grants	7.9	-	-	-	-	-	-	-	
33	Capital Improv Charges	5.4	542.2	542.2	29.2	-	29.2	5.4%	542.2	
34	Long Term Debt Proceeds	0.0	-	-	-	-	-	-	-	
35	Other Revenue-Misc	0.0	-	-	-	-	-	-	-	
36	<b>Total Revenues</b>	<b>68.4</b>	<b>593.1</b>	<b>593.1</b>	<b>29.2</b>	<b>-</b>	<b>29.2</b>	<b>4.9%</b>	<b>584.5</b>	
37	<b>Net of Operation</b>	<b>(1,880.6)</b>	<b>(9,492.8)</b>	<b>(10,731.0)</b>	<b>(400.5)</b>	<b>(946.7)</b>	<b>(1,347.2)</b>		<b>(5,728.6)</b>	
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	<b>Ending Capital Fund Balance Reserve</b>	<b>10,291.1</b>		<b>397.8</b>			<b>9,781.6</b>		<b>5,400.2</b>	
43										
44	CAPITAL FUND BALANCE SUMMARY:									
45	BEGIN BALANCE	0.0	10,291.1	10,291.1						
46	NET CY EXPEND	(1,451.1)	(4,862.0)	(6,313.1)						
47	NET CY REVENUE	584.5		584.5						
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	(866.6)	6,266.8	5,400.2						



CURRENT PERIOD ACTIVITIES TO		AP 03 ENDED 09/30/2021									
Acquisition&Replacement Fund		FY18 ACTUAL	FY19 ACTUAL	FY20 ACTUAL	FY21 ACTUAL	FY22 ADJ BUDGET	FY22 ACTUAL	BUDGET to ACTUAL %	FY22 YR-END PRJ		
48	<b>Beginning Balances</b>			<b>\$7,995,700</b>	<b>\$7,710,800</b>	<b>\$8,055,200</b>	<b>\$9,637,568</b>	<b>\$10,399,125</b>	<b>\$10,399,125</b>	<b>\$10,399,125</b>	
51	<b>Sources of Funds</b>										
52	Interest Earnings	8911		90,900	175,600	158,900	48,400	35,500	-	0%	42,700
53	State/Fed Aid	9252	- Prop 8	27,300	2,400	-	-	600,000	-	0%	600,000
54	Sewer Connection Fees	9611		175,300	-	124,600	5,400	108,600	-	0%	108,600
55	Other Revenue & Misc Fees	9790		-	-	-	-	-	-	-	-
56	Solar Photovoltaic System - SCE Incentive	9790		164,100	-	-	-	-	-	-	-
57	Loan Proceed	9841		-	-	-	-	-	-	-	-
58	Depreciation Expense	3611	CY Fund	1,081,700	1,079,700	1,312,900	1,289,500	1,305,300	325,400	25%	1,305,300
59	PY CAFR Adustment					709,625	464,800				
60	<b>Total - Sources of Funds</b>			<b>\$1,539,300</b>	<b>\$1,257,700</b>	<b>2,306,025.0</b>	<b>1,808,100.0</b>	<b>2,049,400.0</b>	<b>325,400.0</b>		<b>2,056,600.0</b>
62	<b>Uses of Funds</b>										
63	<b>System Improvement and Replacement:</b>	4113									
64	General Sewer System Improvements	4113		-	236,919	-	-	100,000	-	0%	100,000
69	MWTP 3RW Basin and Pump	4113		213,000	149,281	-	-	-	-	-	-
70	Bioloac Automation Upgrade	4113		-	-	29,100	-	-	-	-	-
71	Sewer Replacement and Relining	4113		-	-	-	-	3,000,000	-	0%	2,250,000
72	Recycled Wtr Pipe Line @ Rustic Canyon	4113		-	-	-	-	120,000	-	0%	120,000
73	Headworks Screen Replacement	4113		-	-	-	-	150,000	-	0%	150,000
74	MWTP Control System Upgrade	4113		-	-	-	-	600,000	-	0%	-
75	Equipment:										
76	Pump Station No 1, EFF PS Flowmeter	2112		-	-	-	-	85,000	-	0%	85,000
77	Replace Pump #3 @ Effl Pond & w/ VFD	2112		-	-	88,200	-	-	-	-	-
78	Replace Pump #2 @ Reclaim PS	2112		38,300	-	-	-	-	-	-	-
79	Replace Pump #3@ Arroyo Lift Station	2112		-	50,500	-	-	-	-	-	-
80	System Maintenance & Supplies	2112		-	-	-	-	-	-	-	-
81	Valve Replacement	2112		-	-	-	-	20,000	-	0%	20,000
82	Access Road Improvement & Others	2112		43,200	-	27,500	-	-	-	-	-
83	Replace Pump #1 @ Equalization Basin	2112		-	25,400	-	-	-	-	-	-
84	Replace Base of Pump #1@ Arroyo Lift Statig	2112		-	-	-	-	100,000	-	0%	100,000
86	Repair/Recoat Final Clarifier #2	2112		136,900	-	-	-	-	-	-	-
87	Other Replacement & Maintenance	2112		-	-	29,000	-	-	-	-	-
88	<b>System Construction Project:</b>	4116									
90	MWTP Office/Lab Bldg Upgrade	4116		10,300	200	-	-	-	-	-	-
91	Reclaimed Water System - Phase IV	4116		1,141,100	23,900	-	-	-	-	-	-
92	Sludge Digester	4116		1,600	-	-	12,000	12,200	-	0%	12,200
95	MWTP Hwy 118 Left Turn Lane	4116		-	10,900	58,800	61,300	1,367,700	2,200	0%	217,700
96	Moorpark Desalter for Recycled Water	4116		-	-	-	-	100,000	-	0%	100,000
98	Storage Warehouse	4116		-	-	-	21,500	709,100	14,500	2%	189,100
99	<b>Total System Construction Project</b>	4116		<b>\$1,584,400</b>	<b>\$497,100</b>	<b>\$232,600</b>	<b>\$94,800</b>	<b>\$6,364,000</b>	<b>\$16,700</b>	<b>0%</b>	<b>\$3,344,000</b>
100											
101	Other Equipment	4601		-	5,800	-	-	6,000	-	0%	6,000
102	Computer Software	4701		-	-	-	-	10,000	-	0%	10,000
103	Contributions To Other Funds	5111		38,900	20,900	5,000	350,900	27,600	-	0%	27,600
104	Indirect Recovery	2158	50/50= C	20,050	16,400	13,500	16,200	14,800	-	0%	14,850
105	PWA ES Contract Svcs	2204ES04		17,000	16,500	9,200	20,200	20,200	-	0%	20,200
106	Contingencies	6101		-	-	-	-	-	-	-	-
107	PY CAFR Adustment										
108	<b>Total - Uses of Funds</b>			<b>\$1,660,350</b>	<b>\$556,700</b>	<b>\$260,300</b>	<b>\$482,100</b>	<b>\$6,442,600</b>	<b>\$16,700</b>	<b>0%</b>	<b>\$3,422,650</b>
109											
110	Net Cash Balance			<b>(\$121,050)</b>	<b>\$701,000</b>	<b>\$2,045,725</b>	<b>\$1,326,000</b>	<b>(\$4,393,200)</b>	<b>\$308,700</b>		<b>(\$1,366,050)</b>
111											
112	Transfer to/fr O&M			(\$163,850)	(\$356,600)	(\$463,357)	(\$564,443)	(\$917,300)	\$100,400		(\$925,550)
113	<b>Ending Balances</b>			<b>\$7,710,800</b>	<b>\$8,055,200</b>	<b>\$9,637,568</b>	<b>\$10,399,125</b>	<b>\$5,088,625</b>	<b>\$10,808,225</b>		<b>\$8,107,525</b>

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

CURRENT PERIOD ACTIVITIES TO		AP 03 ENDED 09/30/2021						
			A	A	B	C	D	
		ACTUAL	ADPT BUDGET	ADJ BUDGET	CURRENT	% of	PROJ'N	CURRENT PERIOD
DESCRIPTION		FY 21	FY 22	FY 22	ACTUAL	Act / Bud	6/30/22	COMMENTS
<b>EXPENDITURES</b>								
1	Phone/Supplies/BadDebt/Misc	124.8	160.9	160.9	6.6	4.1%	161.4	
2	System Maintenance & Supplies	1,293.6	1,403.0	1,521.7	31.2	2.1%	1,519.8	
3	<i>Collection System Cleaning</i>	130.1	350.0	350.0	0.0	-	119.9	Tule Ranch/Nursery Products
4	<i>Percolation Pond Maint &amp; Pond Dredging</i>	17.8	25.0	25.0	1.7	6.8%	20.0	Sharma Gen Eng'g
5	<i>Removal and Reuse of Biosolids</i>	268.6	230.0	230.0	0.0	-	1.5	VRSD
6	<i>Pump maintenance &amp; Other Contracts/Supplies</i>	877.1	798.0	916.7	29.5	3.2%	1,378.4	Flo Systems, Dieners Elect,Vaughans Ind, etc.
7	Special Technical Svcs	17.6	180.0	189.0	0.0	-	189.0	Flow Monitoring, Video Inspect, Eng&Tech, Biosolids
8	Fed/State Permit Fees	67.1	76.0	76.0	0.0	-	75.5	
9	General Insurance Allocation Isf	12.5	13.2	13.2	0.0	-	13.2	
10	Indirect Recovery	16.3	14.9	14.9	0.0	-	14.9	
11	O&M Labor	2,226.3	2,044.7	2,044.7	462.3	22.6%	2,053.2	PWA Labor
12	Mgmt. & Admin Svcs	147.8	149.3	149.3	37.3	25.0%	149.3	
13	Wastewater Analysis	46.2	34.0	34.0	1.1	3.2%	34.0	Fisher Scientific, Hach Co, Environ Res Assoc,FGL
14	Sewage System Power	376.7	419.0	419.0	13.8	3.3%	411.8	SCE charges
15	Sewage Treatment Costs	154.3	130.0	130.0	9.8	7.5%	129.9	Polydyne, HASA
16	Rights Of Way Easements Purchase	0.0	0.0	0.0	0.0	-	-	
17	Depreciation Expense	1,289.5	1,305.3	1,305.3	325.4	24.9%	1,305.3	
18	<b>TOTAL EXPENDITURES</b>	<b>5,772.7</b>	<b>5,930.3</b>	<b>6,058.0</b>	<b>887.5</b>	<b>14.7%</b>	<b>6,057.3</b>	
<b>REVENUES</b>								
19								
20	Rents And Concessions	0.0	0.0	0.0	0.0	-	-	
21	Plan. Eng Svcs	15.6	50.0	50.0	0.0	-	50.0	Plan Check & Inspection fee
22	Sewer Svcs Charges	4,332.8	4,366.2	4,366.2	719.8	16.5%	4,345.4	Sewer charges
23	Reclamation Water Sales	841.9	724.5	724.5	267.8	37.0%	736.0	Reclaimed Water Sales
24	Other Revenue & Misc Fees	1.8	0.0	0.0	0.3	-	0.3	
25	Gain/Loss Revenue Capital Assets	0.0	0.0	0.0	0.0	-	-	
26	<b>TOTAL REVENUES</b>	<b>5,192.1</b>	<b>5,140.7</b>	<b>5,140.7</b>	<b>987.9</b>	<b>19.2%</b>	<b>5,131.7</b>	
27	<b>NET OF OPERATION</b>	<b>(580.6)</b>	<b>(789.6)</b>	<b>(917.3)</b>	<b>100.4</b>		<b>(925.6)</b>	
28	BEGIN. FUND BALANCE	0.0	0.0	0.0	0.0		-	
29	PY CAFR Adjustments	16.2			0.0		-	
30	TRANSFER TO/FROM CAPITAL	564.4	789.6	917.3	(100.4)		925.6	
31	<b>ENDING O&amp;M FUND BALANCE</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		<b>-</b>	

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

CURRENT PERIOD ACTIVITIES TO		AP 03 ENDED 09/30/2021							
		B		B	C	D	E		
		ACTUAL	ADPT BUDGET	ADJ BUDGET	CURRENT PERIOD FY 20			% of	PROJ'N
DESCRIPTION		FY 21	FY 22	FY 22	EXP/REV	ENC	TOTAL	Act/Bud	6/30/22
1	<b>EXPENDITURES</b>								
2	General Sewer System Improvements	-	100.0	100.0	-	-	-	-	100.0
5	Sewer Replacement and Relining	-	3,000.0	3,000.0	-	-	-	-	2,250.0
6	Recycled Wtr Pipe Line @ Rustic Canyon	-	120.0	120.0	-	-	-	-	120.0
3	Headworks Screen Replacement	-	150.0	150.0	-	-	-	-	150.0
6	MWTP Control System Upgrade	-	600.0	600.0	-	-	-	-	-
8	Equipment:								
9	<i>Replace Pump #3 @ Effl Pond &amp; w/ VFD</i>	-	-	-	-	-	-	-	-
10	<i>Pump Station No 1, EFF PS Flowmeter</i>	-	85.0	85.0	-	-	-	-	85.0
15	System Maintenance Supplies:								
16	<i>Valve Replacement</i>	-	20.0	20.0	-	-	-	-	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	100.0	-	-	-	-	100.0
19	<i>Access Road Improvement &amp; Others</i>	-	-	-	-	-	-	-	-
22	<i>Other Replacement &amp; Maintenance</i>	-	-	-	-	-	-	-	-
23	<b>TOTAL REPLACEMENT FD</b>	-	4,175.0	4,175.0	-	-	-	-	2,825.0
24	Indirect Recovery	16.2	14.8	14.8	-	-	-	-	14.9
25	PWA ES Contract Svcs	20.2	20.2	20.2	-	-	-	-	20.2
26	Sludge Digester	12.0	-	12.2	-	12.2	12.2	-	12.2
28	Moorpark Desalter for Recycled Water	-	100.0	100.0	-	-	-	-	100.0
29	Energy Storage & Micro-Grid Proj	-	-	-	-	-	-	-	-
29	Storage Warehouse	21.5	700.0	709.1	14.5	-	14.5	2.0%	189.1
30	MWTP Hwy 118 Left Turn Lane	61.3	1,250.0	1,367.7	2.2	117.7	119.9	0.2%	217.7
31	Equipment:								
32	<i>Construction Equipment</i>	-	-	-	-	-	-	-	6.0
33	<i>Computer Software</i>	-	10.0	10.0	-	-	-	-	10.0
34	<i>Other equipment</i>	-	6.0	6.0	-	-	-	-	-
35	Contributions To Other Funds	350.9	27.6	27.6	-	-	-	-	27.6
36	Contingencies	-	-	-	-	-	-	-	-
37	<b>TOTAL CAPITAL ACQ. FD</b>	482.1	2,128.6	2,267.6	16.7	129.9	146.6	0.7%	597.7
38	<b>TOTAL EXPENDITURES</b>	<b>482.1</b>	<b>6,303.6</b>	<b>6,442.6</b>	<b>16.7</b>	<b>129.9</b>	<b>146.6</b>	<b>0.3%</b>	<b>3,422.7</b>
39	<b>REVENUES</b>								
40	Interest Earnings	48.4	35.5	35.5	-	-	-	-	42.7
41	State/Fed Aid	-	600.0	600.0	-	-	-	-	600.0
42	Sewer Connection Fees	5.4	108.6	108.6	-	-	-	-	108.6
43	Other Revenue & Misc Fees	-	-	-	-	-	-	-	-
44	Loan Proceed	-	-	-	-	-	-	-	-
45	Gain/Loss Capital Asset	-	-	-	-	-	-	-	-
46	<b>TOTAL REVENUES</b>	<b>53.8</b>	<b>744.1</b>	<b>744.1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>751.3</b>
47	<b>NET OF OPERATION</b>	<b>(428.3)</b>	<b>(5,559.5)</b>	<b>(5,698.5)</b>	<b>(16.7)</b>	<b>(129.9)</b>	<b>(146.6)</b>	<b>-</b>	<b>(2,671.4)</b>
48	Beginning Fund Balance	9,637.5	10,399.1	10,399.1	10,399.1		10,399.1		10,399.1
49	Depreciation Expense	1,289.5	1,305.3	1,305.3	325.4		325.4		1,305.3
50	PY CAFR Adjustments	464.8			-		-		-
51	Transfer to/from O&M	(564.4)	(789.6)	(917.3)	100.4		100.4		(925.6)
52	<b>ENDING CAPITAL FUND BALANCE</b>	<b>10,399.1</b>	<b>5,355.3</b>	<b>5,088.6</b>	<b>10,808.2</b>		<b>10,678.3</b>		<b>8,107.5</b>
53									
54	<b>FUND BAL SUMMARY:</b>		<b>CAP ACQ</b>	<b>REPL</b>	<b>TOTAL</b>				
55	BEGIN BALANCE		-	10,399.1	10,399.1				
56	CAFR ADJUSTMENT		-	-	-				
57	NET CY EXPEND		(597.7)	(2,825.0)	(3,422.7)				
58	NET CY REVENUE		751.3	-	751.3				
59	CY DEPRECIATION			1,305.3	1,305.3				
60	TRANSFER TO/FROM CAP/REPL		(153.6)	153.6	-				
61	TRANSFER TO/FROM O & M-			(925.6)	(925.6)				
62	END FUND BALANCE		-	8,107.5	8,107.5				

**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 Aged Report
- o Water Rate Alternatives Analysis for 2022

C_ACCOUNTSTATUS	All
C_LASTNAME	All
C_ACCOUNT	All

Row Labels	Sum of Y_CURRENTBALANCE	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
<b>CUE</b>	\$5,590	\$5,590	\$0	\$0	\$0	\$0	
Commercial	\$491	\$491	\$0	\$0	\$0	\$0	
Institutional	\$5,099	\$5,099	\$0	\$0	\$0	\$0	
<b>VCWWD No. 1</b>	\$2,472,033	\$2,027,621	\$218,360	\$45,003	\$35,193	\$145,856	\$226,052
Agricultural	\$514,265	\$389,056	\$52,118	\$13,199	\$15,030	\$44,863	
Commercial	\$399,701	\$290,494	\$102,722	\$1,582	\$840	\$4,064	
Industrial	\$32,233	\$31,863	\$324	\$45	\$0	\$0	
Institutional	\$121,552	\$120,073	\$1,070	\$409	\$0	\$0	
Residential	\$1,338,456	\$1,130,387	\$62,049	\$29,768	\$19,323	\$96,930	
Residential Multi Family	\$65,826	\$65,748	\$78	\$0	\$0	\$0	
<b>VCWWD No. 17</b>	\$381,522	\$331,215	\$20,190	\$5,103	\$3,821	\$21,192	\$30,117
Commercial	\$4,597	\$4,597	\$0	\$0	\$0	\$0	
Industrial	\$25,865	\$25,865	\$0	\$0	\$0	\$0	
Institutional	\$970	\$970	\$0	\$0	\$0	\$0	
Residential	\$350,089	\$299,782	\$20,190	\$5,103	\$3,821	\$21,192	
<b>VCWWD No. 19</b>	\$393,104	\$371,174	\$11,622	\$3,193	\$2,213	\$4,902	\$10,308
Agricultural	\$222,701	\$214,714	\$5,128	\$1,948	\$912	\$0	
Commercial	\$7,674	\$6,798	\$189	\$119	\$144	\$424	
Industrial	\$6,116	\$6,116	\$0	\$0	\$0	\$0	
Institutional	\$3,624	\$2,971	\$622	\$31	\$0	\$0	
Residential	\$149,209	\$136,796	\$5,683	\$1,095	\$1,157	\$4,478	
Residential Multi Family	\$3,780	\$3,780	\$0	\$0	\$0	\$0	
<b>VCWWD No. 38</b>	\$509,811	\$495,354	\$12,456	\$2,001	\$0	\$0	\$2,001
Commercial	\$168,952	\$168,952	\$0	\$0	\$0	\$0	
Institutional	\$658	\$480	\$178	\$0	\$0	\$0	
Residential	\$340,200	\$325,922	\$12,278	\$2,001	\$0	\$0	
<b>Grand Total</b>	<b>\$3,762,060</b>	<b>\$3,230,954</b>	<b>\$262,628</b>	<b>\$55,301</b>	<b>\$41,227</b>	<b>\$171,950</b>	<b>\$268,478</b>
						% 60 > to total	7%
						Last month	8%



*Ventura County Waterworks District No. 1*

# Water Rate Alternatives Analysis for 2022

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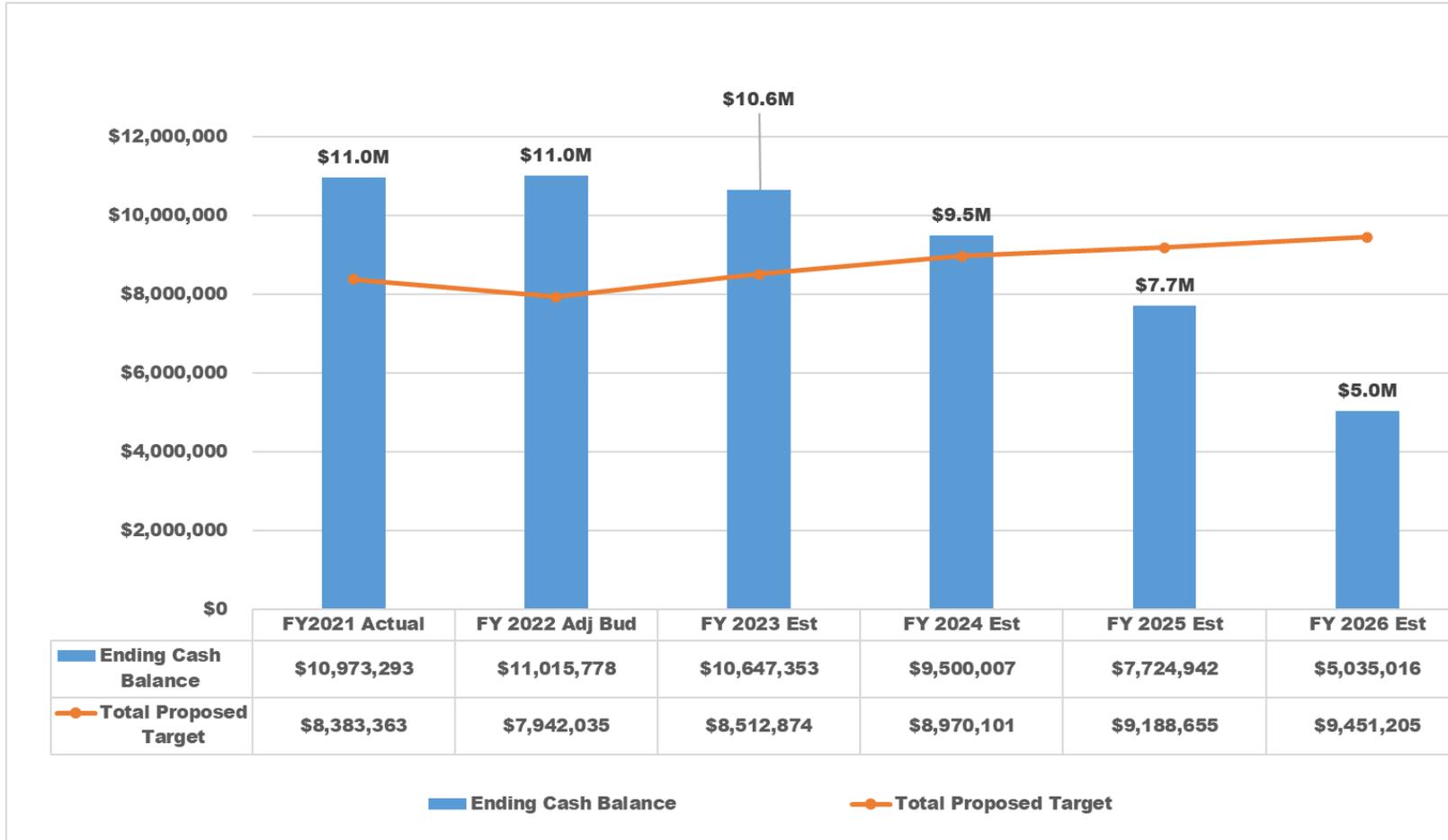
Joseph Pope, P.E.  
Director, Water and Sanitation  
County of Ventura Public Works Agency  
*November 18, 2021*

November 18, 2021

# Analysis Assumptions

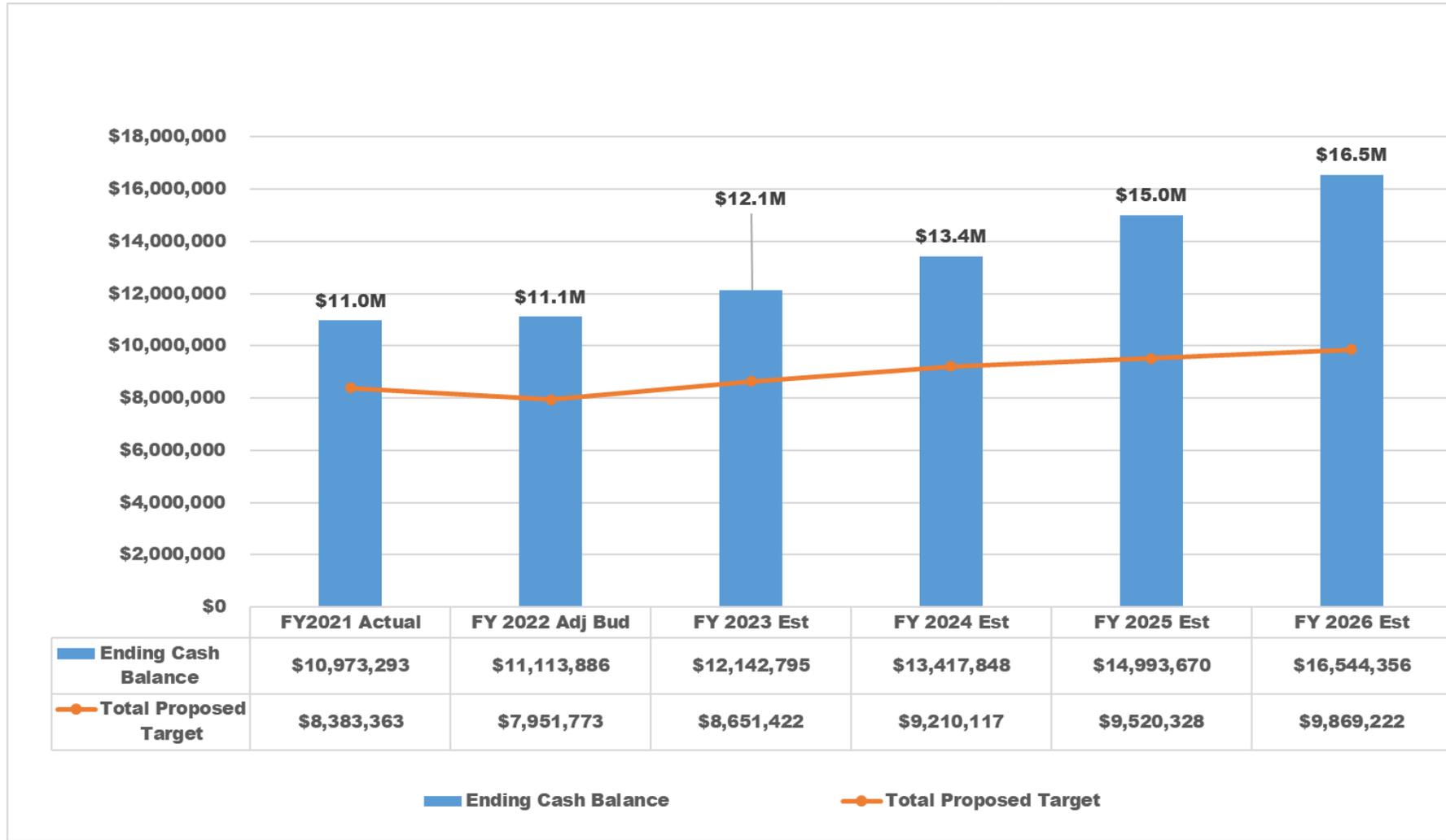
- Calleguas Municipal Water District Rate increase of 3.5% for 2022
- Assumes average inflationary increases used for rate analysis:
  - Labor 3.5%, Electricity 4%, materials 3%, and new capital loans 30-year @ 2% fixed
- Assumes groundwater pumping allocation remains at 2,195 acre-feet per year
- Major 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
- Alternatives look at various Capital Projects Funding scenarios

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

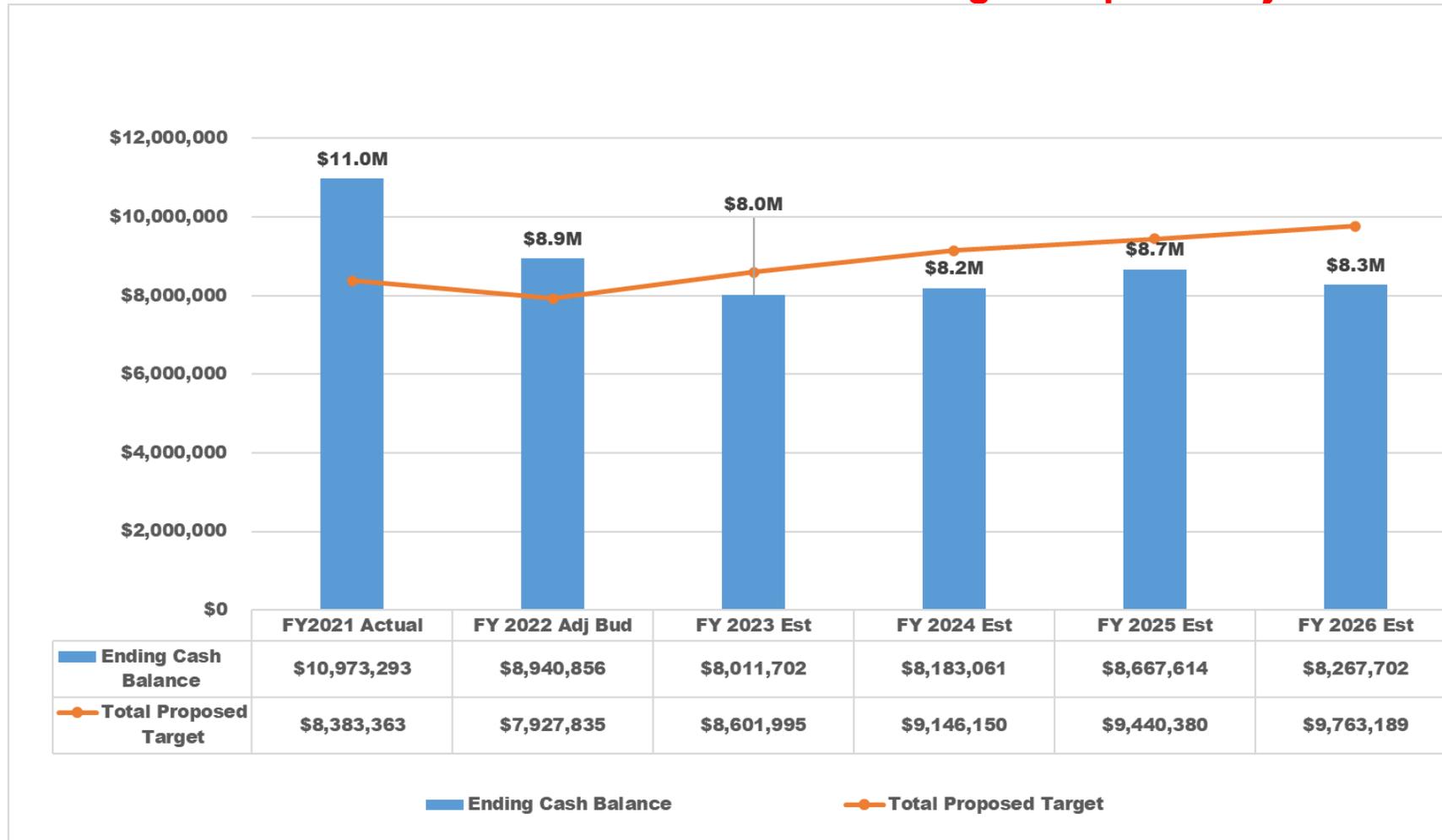


Cash Balance decreases due to inflationary factors

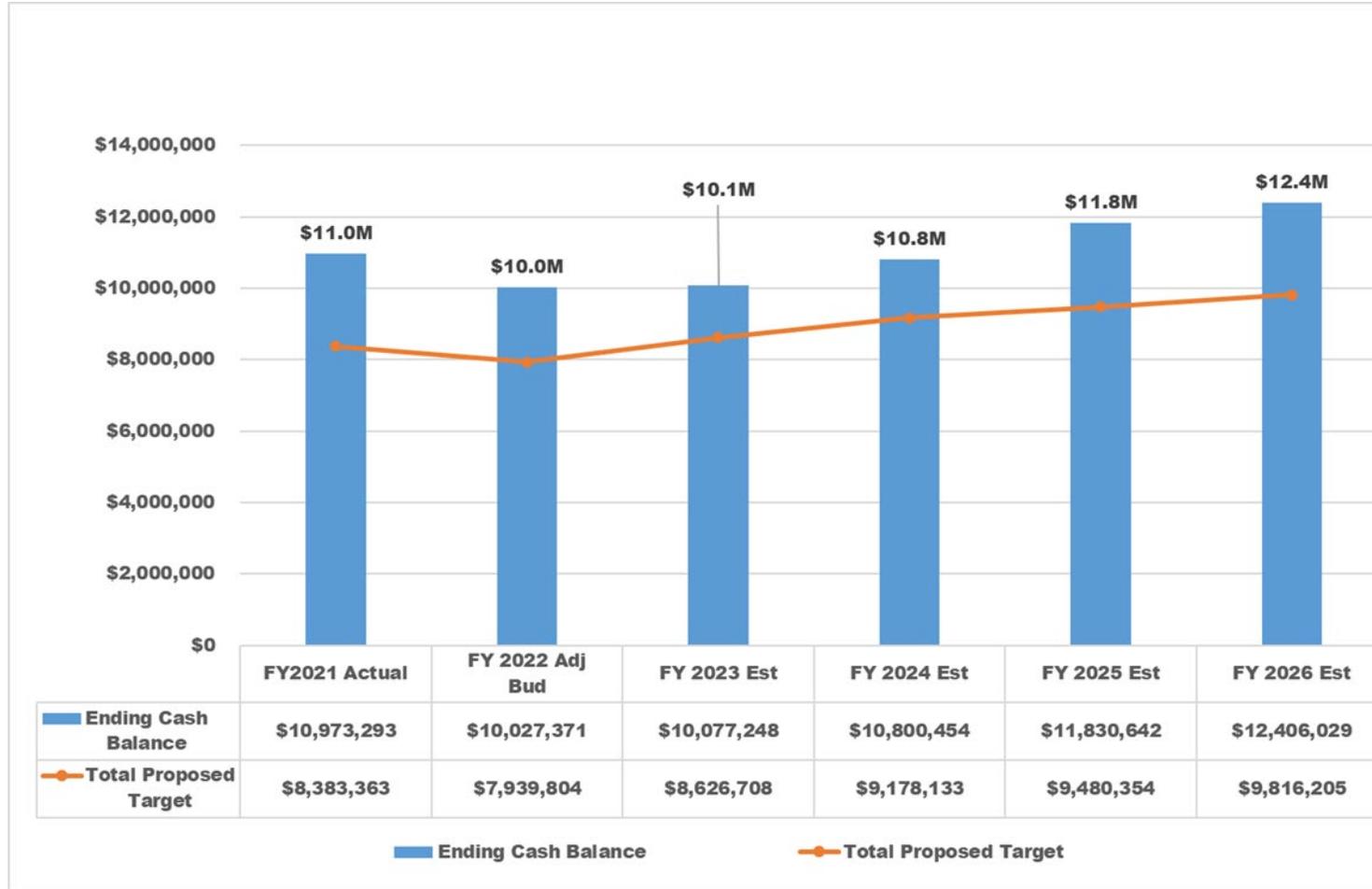
**Cash Reserve Forecast With 3.5% Rate Increase per year**  
**Base Scenario 100% Debt Financing of Capital Projects**



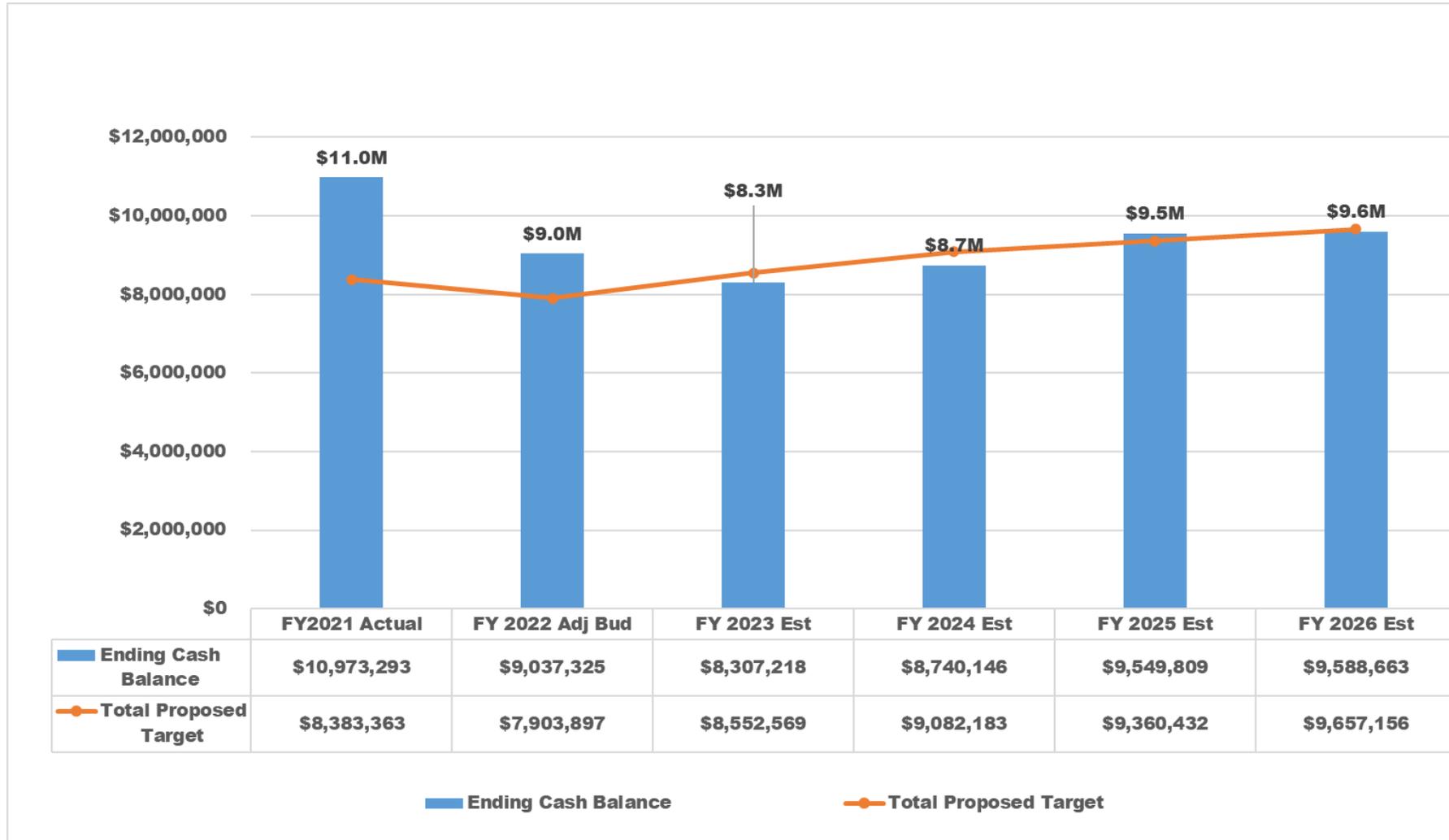
**Cash Reserve Forecast With 3.5% Rate Increase per year**  
**Scenario 1a: 50% Debt / 50% Rate Financing of Capital Projects**



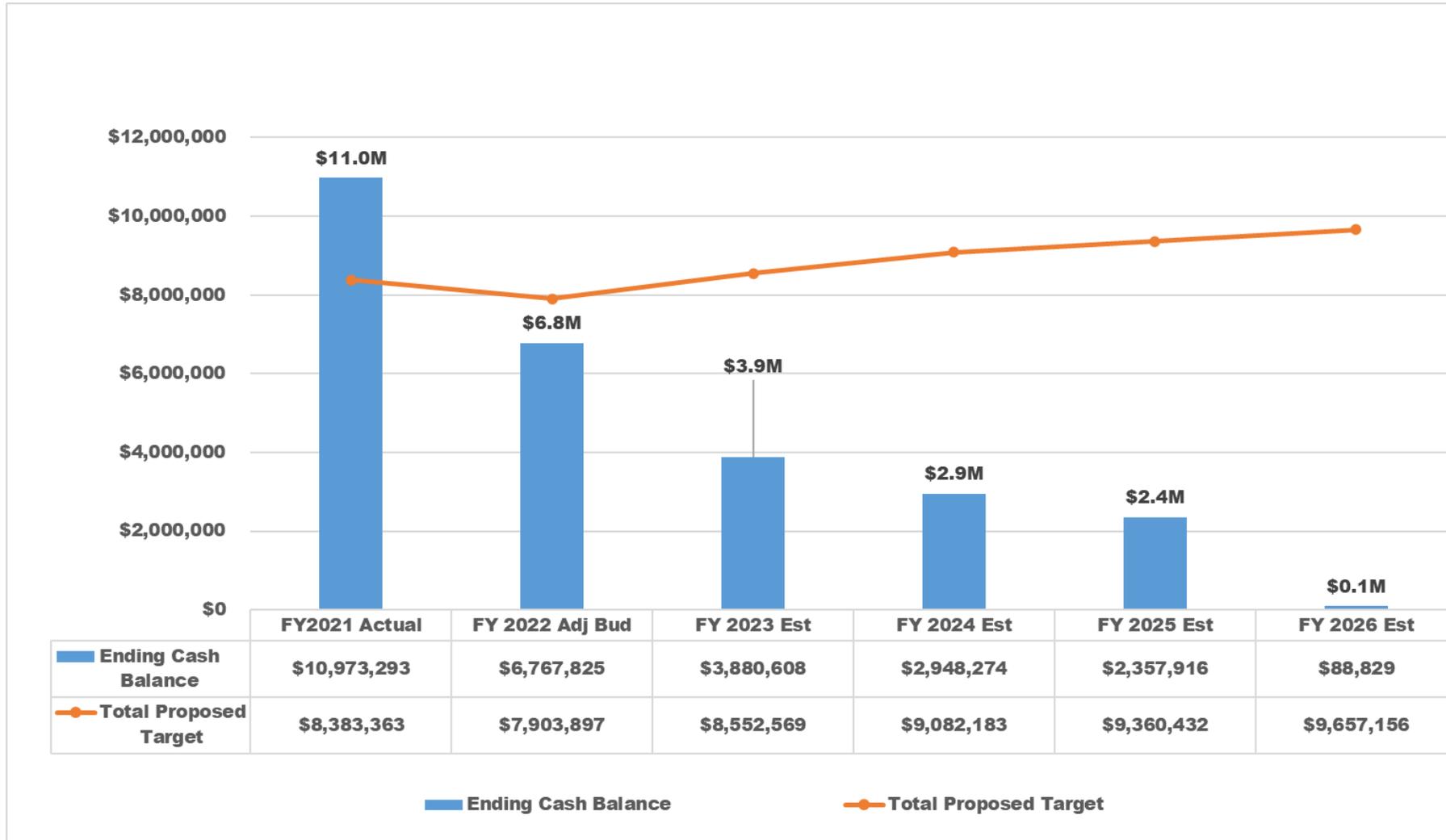
**Cash Reserve Forecast With 3.5% Rate Increase per year**  
**Scenario 1b: 75% Debt / 25% Rate Financing of Capital Projects**



**Cash Reserve Forecast With 3.5% Rate Increase per year**  
**Scenario 1c: 50% Rate / 50% Grant Financing of Capital Projects**



**Cash Reserve Forecast With 3.5% Rate Increase per year**  
**Scenario 2a: 100% Rate Financing of Capital Projects**



**Cash Reserve Forecast With 7% Rate Increase each year**  
**Scenario 2b: 100% Rate Financing of Capital Projects**





THANK YOU  
QUESTIONS?

*Administration Team*



**6. COMMITTEE MEMBERS COMMENTS/  
FUTURE AGENDA ITEMS**

## **7. ADJOURNMENT**

\*The next regularly scheduled District 1 CAC meeting will be held on December 9, 2021 at 3:30 p.m.\*