

Central Services  
**Joan Araujo**, Director

Engineering Services  
**Christopher Cooper**, Director

Roads & Transportation  
**Chris Hooke**, Acting Director

Water & Sanitation  
**Joseph Pope**, Director

Watershed Protection  
**Glenn Shephard**, Director

Representing: Ventura County Waterworks District Nos. 1, 16, 17, 19, and 38  
County Service Area Nos. 29 (North Coast), 30 (Nyeland Acres), 34 (El Rio), Camarillo Airport, Todd Road Jail

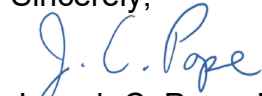
May 6, 2021

**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, May 13, 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 May 12, if you are unable to participate on the call.

Sincerely,



Joseph C. Pope, Director  
Water and Sanitation

**AGENDA OF THE MEETING**

IN ACCORDANCE WITH THE CALIFORNIA GOVERNOR'S EXECUTIVE STAY AT HOME ORDER AND THE COUNTY OF VENTURA HEALTH OFFICER DECLARED LOCAL HEALTH EMERGENCY AND BE WELL AT HOME ORDER RESULTING FROM THE NOVEL CORONA VIRUS, THE MOORPARK WATER AND SANITATION BUILDING IS CLOSED TO THE PUBLIC. TO FIND OUT HOW YOU MAY ELECTRONICALLY ATTEND THE CAC MEETING AND PROVIDE PUBLIC COMMENT PLEASE REFER TO "NOTICES" LOCATED ON PAGE 3 OF THIS AGENDA.



1. CALL TO ORDER
2. APPROVAL OF THE MINUTES OF THE APRIL 14, 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.
    - Desalter and Desalter Mitigation Projects Discussion
    - Stockton Reservoir CEQA Update
    - 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.
    - Update on Water Supplies – CY 2021 Presentation
  - 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.



- 5/18/2021 - Adoption of Resolution Continuing the Existing Water Standby Charge for Fiscal Year 2021-22 for Ventura County Waterworks District No. 1, Moorpark; Supervisorial District No. 4.

H. AN UPDATE ON THE BRIEF ON THE LAS POSAS VALLEY WATER RIGHTS COALITION ADJUDICATION - On March 27, 2018, a property-eminant 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.

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.

- Covid-19 Waived Fees Report
- Aged Report
- Urban Water Management and 2020 Water Shortage Contingency Plan Availability

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, please submit your comment via email by 5:00 p.m. on the day prior to the Committee meeting. Please submit your comment to [WSPC@ventura.org](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 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 CAYTLYN CAYLOR AT (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 APRIL 14, 2021 TELECONFERENCE MEETING**

\*(COVID-19 Stay Well at Home order in place during time of meeting)

COMMITTEE MEMBERS IN ATTENDANCE: John Newton, Roy Talley, Jason Flame

COMMITTEE MEMBERS ABSENT: Andy Waters, David Schwabauer

COMMITTEE MEMBER VACANCY: None

### **STAFF:**

Scott Meckstroth, Deputy Director  
June Kim, Engineering Manager  
Ryan Lippincott, Engineering Manager  
Jean Fontayne, Staff Services Manager  
Caytlyn Caylor, Management Assistant

GUESTS: None

\* \* \*

### **1. CALL TO ORDER**

The meeting was called to order at 3:35 p.m.

### **2. APPROVAL OF THE MINUTES OF: Meeting on April 14, 2021**

Vote: Yeas (3) Nays (None); Abstained (0) For April 14, 2021 minutes;  
Absence (2); Motion carried-.

### **3. PUBLIC COMMENTS –**

No public comments

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

#### **A. CAPITAL PROJECTS –**

- Desalter and Desalter Mitigation Projects Discussion
  - Next efforts are anticipated to include a modeling study and preliminary desalter design.
  - Mr. Pope has spoken to Dave Klotzle City of Camarillo Public Works Director, Camarillo Desalter has twice as much capacity as their original design and is not fully utilizing the facility. Water and Sanitation staff Dave Hazen, Scott Meckstroth, and Mr. Pope would like to hold a meeting with Dave Klotzle to fully utilize Camarillo's site.
  - The purpose of this meeting would be to see if there is an opportunity to prolong the life of Camarillo's Desalter by sending salty water down the diversion pipe and prolonge the life of W&S Desalter and Camarillo.

- Storm Water Capture and Groundwater Recharge Project
    - No new updates
  - Stockton Reservoir CEQA Update
    - Environmental Clearance completed. Working on Legal Description of Permanent Easement.
  - Grimes Canyon Reservoir (formerly Home Acres)
    - No new updates
    - On hold - staff support not available at this time
  - Left-turn Lane on HWY 118
    - Roads & Transportation is preparing MND for June. Environmental approval is anticipated from June to December. The anticipated construction start is for March 2022
  - Water Master Plan and UWMP Update
    - No new updates
  - Well 95 MCC Replacement
    - On hold – staff support not available at this time
  - Well 97 Re-Drill Project
    - The consultant is working on the well design and drilling bid documents, Water and Sanitation is preparing permit applications
- B. WATER QUALITY REPORT –  
7 water quality complaints (4 pressure, 1 color, 1 odor, 1 other from March 11 – April 12)
- C. WATER SUPPLY CONDITIONS -
  - Drought monitor for the state shows the transition from moderate drought up to exceptional drought levels. The state major reservoirs condition and holding at 50% capacity at this time.
- D. FOX CANYON GROUNDWATER MANAGEMENT AGENCY (GMA) / LAS POSAS USERS GROUP (LPUG) UPDATE –
  - No updates at the time of meeting
- E. CALLEGUAS MUNICIPAL WATER DISTRICT / METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA UPDATE –
  - CMWD completed draft for Urban Water Management Plan and sent a memo out to interested parties on the reduced reliance on the Delta for water supply.

- F. AVENUES OF PUBLIC OUTREACH -
  - Annual consumer reports will be coming out by July 1<sup>st</sup> deadline.
- G. BOARD LETTER TRACKER –
  - One agenda item for Board approval on College 1 and 2 and Gabbert Reservoirs. These items will go to Board on April 20 and the contract will be awarded.
- H. AN UPDATE ON THE BRIEF ON THE LAS POSAS VALLEY WATER RIGHTS COALITION ADJUDICATION –
  - No new updates.
- I. BUDGET AND FINANCIAL REVIEW –
  - Reports are through end of April. Budget is on track and in great shape.
- 5. DIRECTOR'S INFORMATIONAL ITEMS
  - Covid-19 Waived Fees – beginning in March 2020 through March 2021 the total of waived fees for District 1 is (\$834, 967)
  - Aged Report - \$199,319.02 in unpaid bills over 61 days late
- 6. COMMITTEE MEMBER'S COMMENTS/FUTURE AGENDA ITEMS
  - Committee Member asked if 2020 Urban Water Management Plan update could be presented/generalized by Joe. Scott recommended it to be a line item for a 5 minute summary for next CAC meeting. Will be on next agenda.
  - Committee Member asked where Desalter Project had to be to qualify for funding in regards to federal, etc. Scott did not have that answer at that time but will talk with Joe and it will be presented next CAC meeting.
- 7. ADJOURNMENT
  - Meeting adjourned at 3:59 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.

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



April 2021

ACTIVE CAPITAL PROJECTS REPORT - WATER AND SANITATION DEPARTMENT

District	Project Name	Project Manager	Phase	Phase % Complete	Proposed Funding	Remarks
1	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.
1	Moorpark Stormwater Diversion & Groundwater Recharge Project	J. Kim	Design	25	FSA Grant	R2 is preparing draft design of Storm Water Capture. NBWL is preparing filed infiltration study of the ponds in May 2021.
1	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.
1	Water Master Plan and UWMP Update	R. Lippincott	UWMP Report	90	Capital Funds	UWMP has been sent out for public review. Anticipated Public Hearing and Board Meeting for approval in June 2021.
1	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
1	Well 97 Re-Drill Project	J. Kim	Design	25	Capital Funds	Consultant is working on well design & drilling bid documents. W&S is preparing permit applications.
1	MWRF BESS	H. Arredondo	Design	10	CPUC's Self-Generation Incentive Program	Design-Builder is working on 30% design and permitting applications.
1	Well 95 Booster Pump Replacement	H. Arredondo	Procurement	75	O&M Funds	Specs and RFQ issued. Awaiting bids to perform work.
1	Water Meter Test Bench	H. Arredondo	Procurement	75	O&M Funds	Advertising for Bids.
1	Well 15 Rehabilitation	H. Arredondo	Construction	50	O&M Funds	Well brushing complete. Well disinfection and new well pump installation being scheduled.
1	Well 95 MCC Replacement	H. Arredondo	Design	75	Capital Funds	On hold - Until other projects in construction start
1	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.

\*Verbal report provided by Water and Sanitation Director

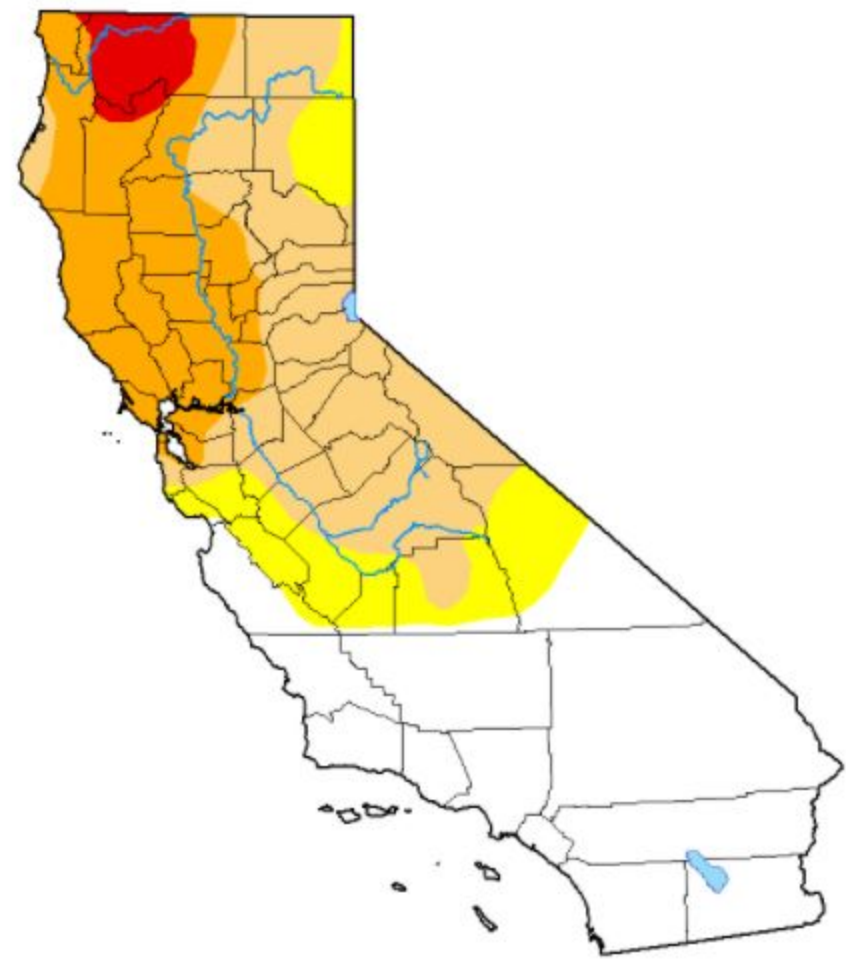
C. WATER SUPPLY CONDITIONS – An update on water supply conditions within the District, Southern California, and throughout the State.

\*Reports provided on next pages

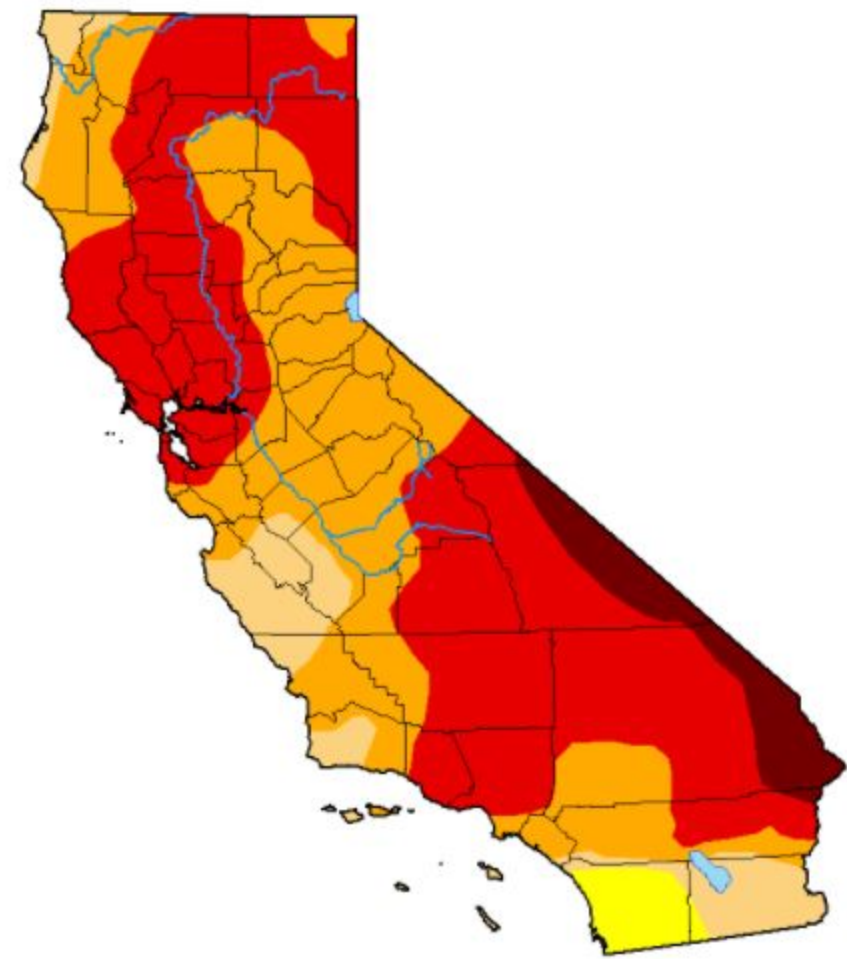
# Drought Classification

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

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



May 12, 2020



April 27, 2021

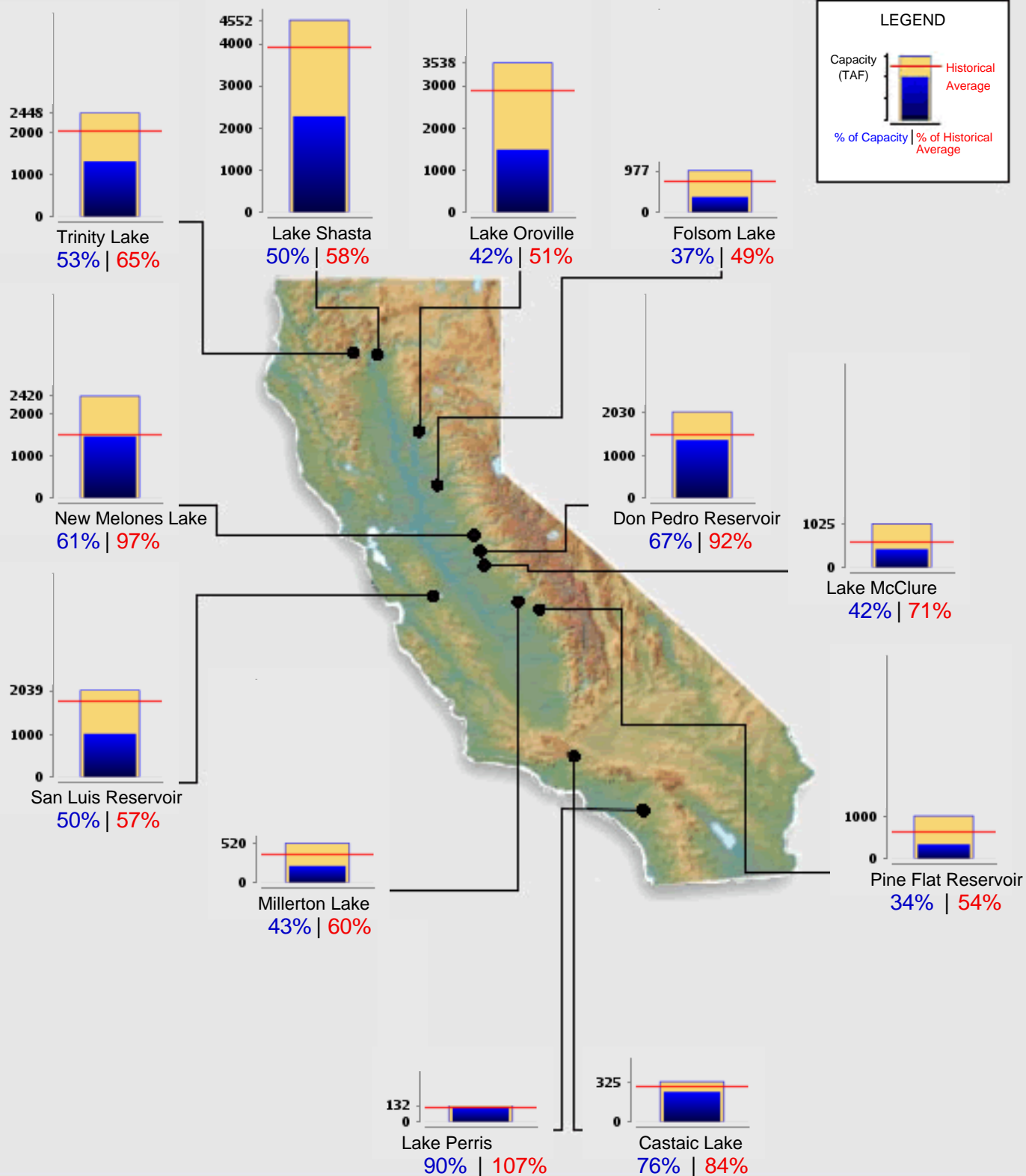




# Reservoir Conditions

Ending At Midnight - May 2, 2021

## CURRENT RESERVOIR CONDITIONS



Graph Updated 05/03/2021 02:18 PM

## 4. DISTRICT STAFF REPORT

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

## 4. DISTRICT STAFF REPORT

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.

- Update on Water Supplies – CY 2021 Presentation

# **Update on Water Supplies – CY 2021**

# DECREASING SIERRA SNOWPACK

YEARS WITH 100% OR MORE OF AVERAGE

125%

100%

75%

50%

25%

LAST 10 YEARS

ONLY 2 YEARS  
100% SINCE 2011

2002 '03 '04 '05 '06 '07 '08 '09 '10 '11 '12 '13 '14 '15 '16 '17 '18 '19 '20 2021





# GAVIN NEWSOM

## GOVERNOR OF CALIFORNIA

FOR IMMEDIATE RELEASE:

Wednesday, April 21, 2021

Contact: Governor's Press Office

(916) 445-4571

### **Governor Newsom Takes Action to Respond to Drought Conditions**

*Regional state of emergency proclaimed for Russian River Watershed to protect communities and reduce environmental impacts*





Data as of Midnight: 14-Apr-2021

Change Date:  14-Apr-2021

4552  
4000




Lake Oroville, California - USA, Sentinel-2, 5 March 2021.





 DG DEFIS #StrongerTogether   
@defis\_eu

#ImageOfTheDay

Effects of #ClimateChange are "visible" in #California 

After the extreme #wildfires of last year, now comes the time of #drought

 @CopernicusEU #Sentinel2  image of Lake Oroville, an essential water reserve near #Chico, that is only at 38% of its capacity



18

Credit: European Union, Copernicus Sentinel-2 Imagery - Processed by @DEFIS\_EU.

(Total Cap.)

(Hist. Avg.)

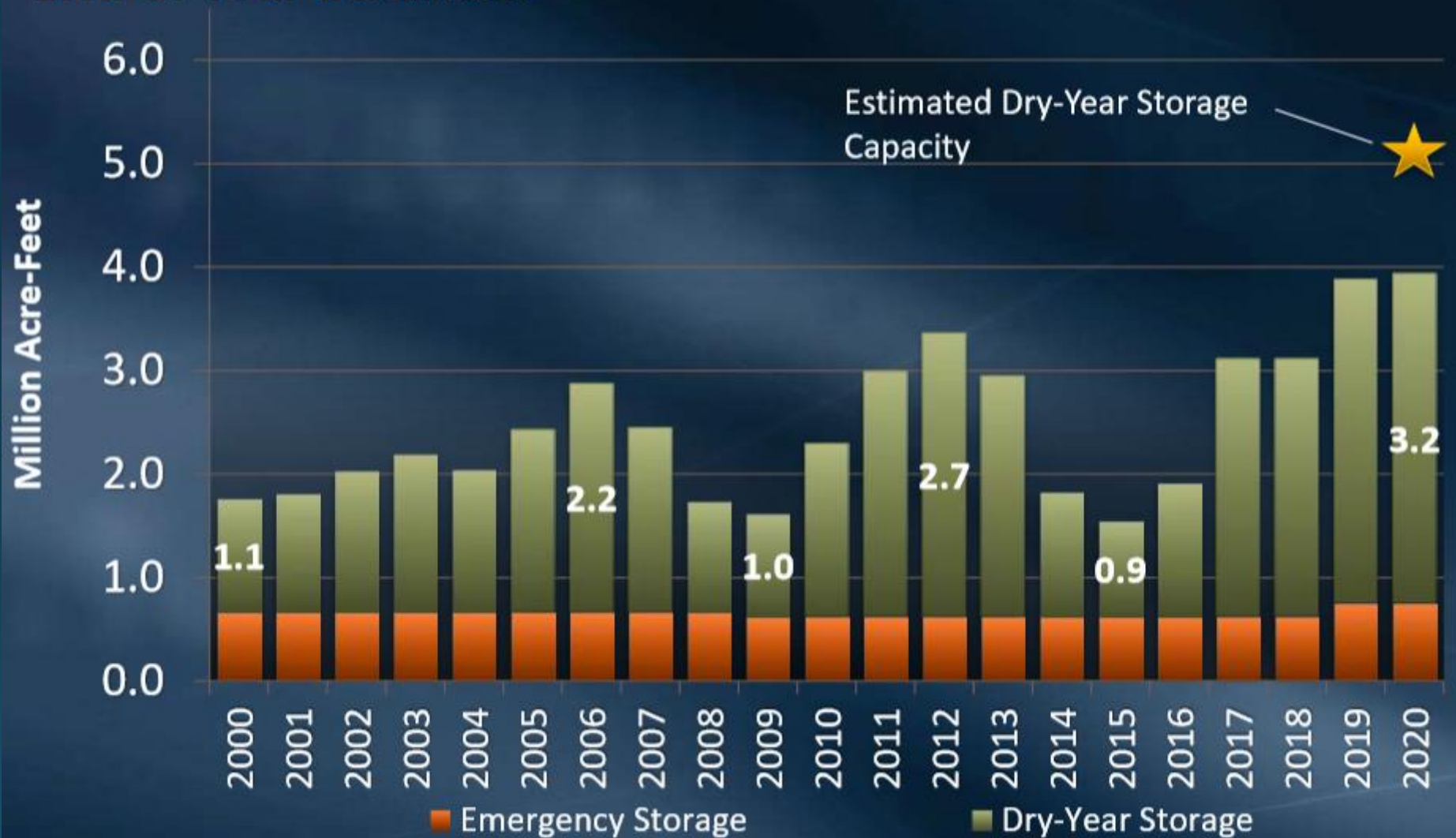
(Total Cap.)

(Hist. Avg.)

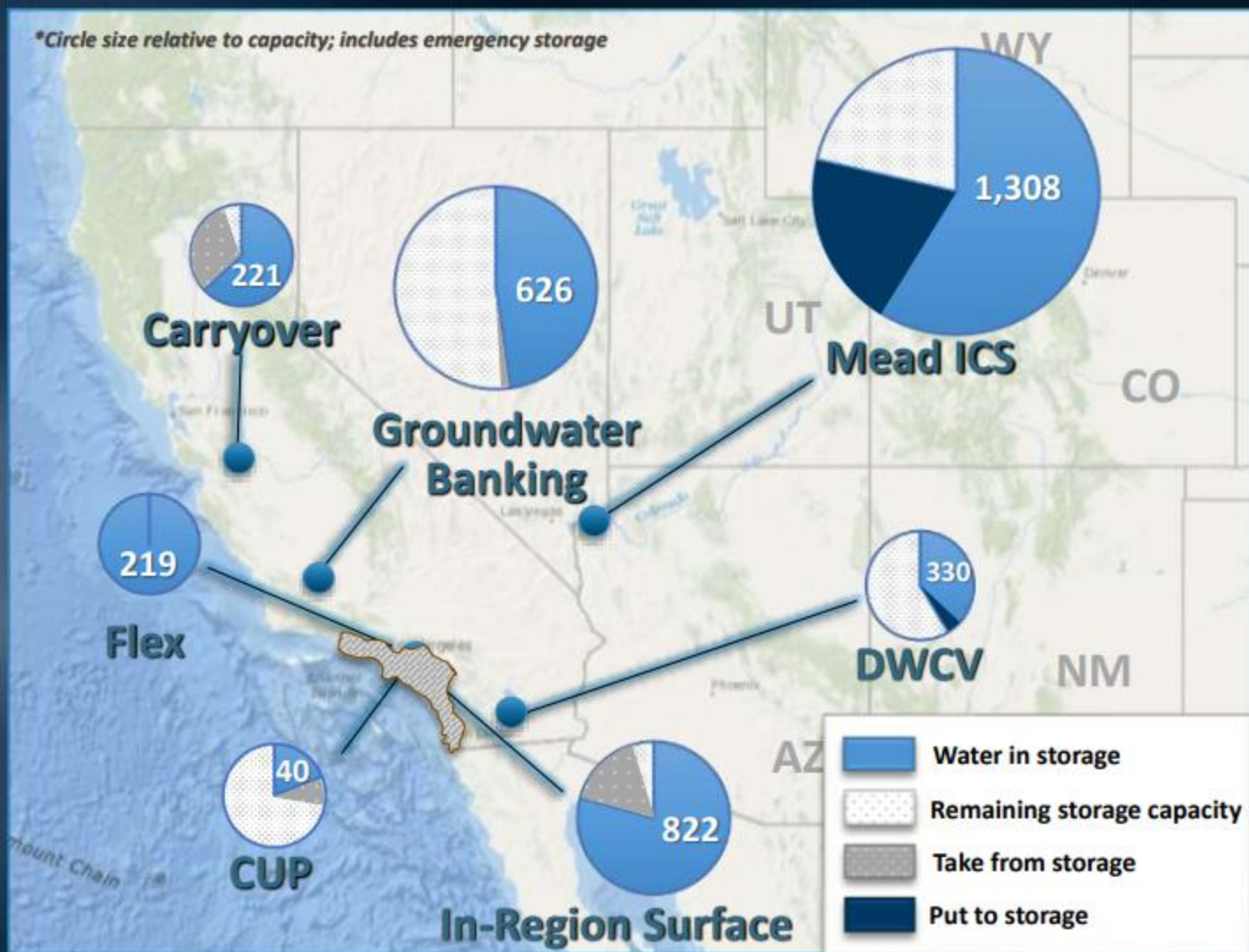


# Metropolitan Storage Balances

## End of Year Balances



# Projected 2020 Storage Takes and Puts (TAF) \*







## THE METROPOLITAN WATER DISTRICT of SOUTHERN CALIFORNIA

Who We Are ▾

About Your Water ▾

In the Community ▾

Doing Business With Us ▾

Careers ▾

Newsroom ▾

# Metropolitan Explores Water Market During Critically Dry Year

[Read Release](#)

*Photo courtesy of California Department of Water Resources*

### Top Issues

[COVID-19 Water Info.](#)

[Response to Employee Concerns](#)

[Regional Recycled Water](#)

[Integrated Resources Plan](#)

[Urban Water Management Plan](#)

### Governance

[Board Meetings](#)

[General Manager](#)

[Blog Posts](#)

**bewaterwise.com®**

***Water Use Efficiency... Rain or Shine!***



## 2021 Water Supply Message Points

### ***Imported Water Supply Conditions – Dry***

- Southern California's two main sources of imported water — the Colorado River Basin and Northern California — continue to face dry conditions.
- Heading into a second consecutive dry year, as of late March, the Northern Sierra snowpack water content was only 63% of average.
- On March 23, the CA Department of Water Resources reduced the 2021 State Water Project allocation from 10 percent to 5 percent. A final 2021 SWP allocation should be announced closer to May.
- Lake Oroville, an essential reservoir for the State Water Project (SWP) located north of the Sacramento Delta, started the year at a precariously low level. San Luis Reservoir, located south of the Sacramento Delta, does have a moderate amount of SWP water stored from the previous year that softens the impact of a low water level in Lake Oroville.
  - State Water Project (SWP) – as of March 23:
    - Lake Oroville: 39% of capacity
    - San Luis Reservoir: 56% of capacity
- Many cities and water purveyors in southeast Ventura County utilize supplies distributed by Calleguas to meet total retail demands. Calleguas is substantially reliant on SWP supplies, however a small portion of Colorado River supplies can be delivered to the service area.
- In 2021, most of Southern California will likely maximize use of Colorado River supplies. This will greatly assist areas that are more dependent on SWP supplies – like Ventura County. It is possible that Calleguas may receive a small portion of Colorado River supplies this year. It is important to note the snowpack that feeds into the Colorado River is also below average for 2021.
  - Colorado River – as of March 23:
    - Lake Mead: 40% of capacity
    - Lake Powell: 37% of capacity

### ***Prudent planning and ratepayer investments have built a critical drought buffer for SoCal region***

- **Droughts are not new to Southern California.** Following the protracted 1987-92 drought, Southern California water agencies redoubled efforts to develop programs

Rev 3/23/21

designed to buffer against the social and economic impacts of water shortages due to drought and emergency conditions. The most recent 2012-2016 drought spurred a massive investment in conservation programs and turf removal. Over \$350 million was devoted to turf removal rebates during that period with approximately 165 million square feet of lawn removed. It is also noteworthy to recall that the State imposed – for the first time in California history – emergency drought regulations and community specific water conservation targets. Record breaking storms in 2017 pulled most of California out of drought and significantly improved imported water conditions.

- **Water supply availability will not be impacted in 2021.** The primary reasons for avoiding immediate water restrictions are 1) ongoing efforts by water users that have dramatically lower demand through various water conservation and recycled water programs and 2) significant rate payer investments in storage made in recent years to capture supplies in wet years.
- **There is a significant amount of imported water stored in reserves for multiple dry years.** Over the past 30 years, Southern California rate payers invested more than \$5 billion in regional storage and infrastructure improvements.
  - Dry year imported water storage reserves registered their highest level in history at 3.2 million acre-feet at the end of CY 2020
  - Ratepayer investments that allowed for additional storage in Lake Mead
  - Pump station upgrades that enable delivery of a small portion of Colorado River supplies into Ventura County
  - Diamond Valley Lake which doubled the Southland's reservoir storage capacity
  - Groundwater storage programs in the Central and Coachella Valleys
  - Inland Feeder, a 44-mile water line that provides additional delivery capacity that can be used during wet winters when water is available

### ***Increased water use efficiency is critical for future water reliability***

- While mandatory cutbacks are not anticipated this year, area residents and businesses should remain mindful of their water use and implement feasible water efficiency measures, rain or shine. This continued focus on water-wise practices will help extend our local reserves in the event dry conditions persist in the years to come.
- Water users are encouraged to continue take advantage of the numerous rebate programs available to further minimize their water use while saving money.
- Residential rebates are available for high efficiency toilets and clothes washers, weather-based irrigation controllers and soil moisture sensors, low flow sprinkler heads, rain barrels, and turf removal. Various rebates for commercial customers are also available.
- Visit [bewaterwise.com](http://bewaterwise.com) for details about available rebates and tips on how to save water.

### ***Local Retail Messaging***

- Status of local groundwater supplies, other local supply projects & programs (e.g., recycled water, groundwater desalting, IPR, DPR, etc.).
- Long-term water use objectives rolling out from the State (implementation of “Make Conservation a CA Way of Life”).
- Application of local water conservation ordinances (stages, measures, etc.).



## 4. DISTRICT STAFF REPORT

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

---

Public Information, County of Ventura AGENCY

Income eligible households who have been financially impacted by COVID-19 and need help with unpaid rent and utilities can now check eligibility and apply at HousingIsKey.com or call 833-430-2122.

## 4. DISTRICT STAFF REPORT

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.

- 5/18/2021 – Adoption of Resolution Continuing the Existing Water Standby Charge for Fiscal Year 2021-22 for Ventura County Waterworks District No. 1, Moorpark; Supervisorial District No. 4

## 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-eminant 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 restriction 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.

\*Reports available on next page

Waterworks District 1  
Moorpark  
CAC Financial Reports

Waterworks #1 Moorpark - Water Service													
Cash Flow Analysis													
1	Total Beginning Balances			\$11,346,100	\$13,390,600	\$12,164,800	\$11,619,100	\$10,817,500	\$10,228,800	\$10,501,500	\$10,973,293	\$10,973,293	\$10,973,293
2	Total Ending Balances			\$13,390,600	\$12,164,800	\$11,619,100	\$10,817,500	\$10,228,800	\$10,501,500	\$10,973,293	\$5,800,393	\$11,019,554	\$10,865,454
4	Required Cash Balance			\$5,978,325	\$5,714,020	\$5,435,370	\$5,820,450	\$6,345,375	\$5,965,628	\$6,777,213	\$6,861,220	\$5,040,552	\$7,321,395
5	Alert			ok	ok	ok	ok	ok	ok	ok	alert	ok	ok
7	O&M/ Rate Stab			FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21 ADJ	FY21	FY21 YR-END
8	Fund	FMS ACT#		ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	BUDGET	ACTUAL	PRJ
8	Beginning Balances			\$760,600	\$2,296,200	\$1,425,900	\$570,400	\$0	\$0	\$0	\$0	\$0	\$0
10	O&M Revenue												
11	Interest Earnings		8911	\$2,500	\$7,100	\$7,600	\$2,100	\$0	-	-	\$0	\$0	\$0
12	Federal & State Disaster		9191		\$1,800	\$0	\$0	\$0	-	-	\$0	\$0	\$0
13	Meter Sales & Install Fee		9613		\$0	\$0	\$0	\$0	-	-	\$0	\$0	\$0
14	Other Revenue-Misc		9790	\$334,700	\$142,100	\$880,300	\$393,600	\$403,700	377,500	303,000	391,600.0	\$59,800	\$82,900
15	Other Sales/ Revenues	9421/9613/9751/9708		\$194,100	\$609,600	\$106,600	\$131,100	\$153,500	145,700	169,500	\$212,800	\$120,600	\$224,300
16	Planning And Eng Svc External		9481	\$206,100	\$167,200	\$170,000	\$151,000	\$31,800	104,200	62,800	\$75,000	\$14,800	\$75,000
17	Rent & Concessions		8931	\$352,200	\$337,700	\$324,700	\$321,400	\$333,700	351,200	364,300	\$373,400	\$295,100	\$373,300
18	Water Sales		9614	\$17,399,500	\$14,800,200	\$13,867,700	\$14,917,000	\$16,832,000	16,189,900	18,395,300	\$18,545,200	\$14,242,300	\$19,998,100
19	Gain/Loss Capital Asset					(\$18,000)	\$0	\$0	-	-	\$0	\$0	\$0
20	Total - O&M Revenue			\$18,489,100	\$16,065,700	\$15,338,900	\$15,916,200	\$17,754,700	\$17,168,500	\$19,294,900	\$19,598,000	\$14,732,600	\$20,753,600
22	O&M Expenditure												
23	Phone/Supplies/Bad Deb/Misc	Various (see sch		\$257,300	\$319,900	\$224,500	\$218,000	\$215,700	178,900	184,500	\$222,800	\$135,300	\$245,500
24	System Maint, Repairs & Replc.	Various (see sch		\$815,600	\$682,600	\$1,071,100	\$1,102,000	\$962,800	961,700	1,072,900	\$952,500	\$721,200	\$1,131,100
25	Special Technical Services	Various (see sch		\$15,300	\$35,800	\$195,400	\$154,100	\$69,100	31,200	27,200	\$240,000	\$35,200	\$393,800
26	State Fees/Cross Conn/GMA Chrgs		2159	\$48,400	\$53,300	\$47,100	\$65,200	\$52,600	64,000	65,400	\$71,900	\$59,000	\$71,900
27	General Ins Alloc		2071	\$35,500	\$17,100	\$39,900	\$30,700	\$20,800	31,100	26,800	\$13,700	\$6,800	\$13,700
28	Legal Costs		2185			31,400	\$48,900	\$15,600	95,100	499,500	\$619,600	\$283,600	\$619,600
29	Indirect Recovery		2158	\$8,000	\$11,200	\$15,100	\$17,900	\$80,600	81,750	50,250	\$45,100	\$22,550	\$45,100
30	O&M Labor Charges		2205	\$2,637,100	\$2,758,500	\$3,420,000	\$3,476,300	\$3,002,700	3,119,300	3,665,700	\$3,460,000	\$3,028,300	\$4,298,000
31	Mgmt & Admin Svcs		2204	\$172,600	\$187,800	\$199,600	\$230,900	\$279,700	284,900	211,500	\$306,500	\$229,900	\$306,500
32	Water Analysis		2188	\$11,200	\$25,500	\$26,400	\$18,400	\$22,500	31,900	15,100	\$22,000	\$11,700	\$22,000
33	Water System Power		2313	\$684,600	\$448,300	\$530,200	\$463,400	\$465,600	436,300	629,300	\$589,400	\$498,500	\$804,300
34	Water Purchase		2312	\$11,241,600	\$11,351,900	\$9,368,400	\$10,182,000	\$12,263,200	10,823,500	11,365,600	\$12,372,600	\$8,475,000	\$12,216,900
36	Groundwater Extraction		2312		\$15,600	\$10,500	\$21,900	\$21,900	21,900	32,100	\$35,100	\$41,400	\$41,400
37	Water Conservation Program		2159	\$5,100	\$0	\$0	\$0	\$0	-	-	\$4,000	\$0	\$4,000
38	Geographic Info. Syst.		2203	\$200	\$2,100	\$2,900	\$0	\$0	-	-	\$1,000	\$0	\$1,000
39	Meter Replacement & Change Outs		2264	\$217,900	\$240,200	\$181,700	\$494,300	\$379,700	476,000	979,200	\$240,000	\$309,200	\$232,200
40	Depreciation Expense		3361	\$803,100	\$801,800	\$799,400	\$802,400	\$796,200	777,600	815,500	\$830,600	\$598,900	\$830,600
41	CAFR ADJ					\$25,700			(\$28,600)	\$110,182	\$0	\$8,739	\$8,739
42	Total - O&M Expenditure			\$16,953,500	\$16,936,000	\$16,194,400	\$17,315,000	\$18,648,700	\$17,386,550	19,750,732	\$20,026,800	\$14,465,289	\$21,286,339
43													
44	Result of Operation			\$1,535,600	(\$870,300)	(\$855,500)	(\$1,398,800)	(\$894,000)	(\$218,050)	(\$455,832)	(\$428,800)	\$267,311	(\$532,739)
45													
46	Transfer to/fr Capital Reserve			\$0	\$0	\$0	\$828,400	\$894,000	\$218,050	\$455,832	\$428,800	\$0	\$532,739
47													
48	Ending Balances			\$2,296,200	\$1,425,900	\$570,400.00	\$0	\$0	\$0	\$0	\$0	\$267,311	\$0
49													
50	Minimum Balance												
51	25% of O&M expenses			\$4,238,375	\$4,234,000	\$4,048,600	\$4,328,750	\$4,662,175	\$4,346,638	\$4,937,683	\$5,006,700	\$3,616,322	\$5,321,585
52	10% of rate revenue			\$1,739,950	\$1,480,020	\$1,386,770	\$1,491,700	\$1,683,200	\$1,618,990	\$1,839,530	\$1,854,520	\$1,424,230	\$1,999,810
53													
54	O&M Analysis:												
55	% of Water Cost/Water Sales			65%	77%	68%	68%	73%	67%	62%	67%	60%	61%
56	% of O&M Labor/Water Sales			15%	19%	25%	23%	18%	19%	20%	19%	21%	21%
57	Gross Profit : (Water Sales less Water Cost&Power)			\$5,473,300	\$3,000,000	\$3,969,100	\$4,271,600	\$4,103,200	\$4,930,100	\$6,400,400	\$5,583,200	\$5,268,800	\$6,976,900
58	Net Profit ( Net Result of Operation)			\$1,535,600	(\$870,300)	(\$855,500)	(\$1,398,800)	(\$894,000)	(\$218,050)	(\$455,832)	(\$428,800)	\$267,311	(\$532,739)
59	Net Profit Margin ( Net Profit/ Revenue)			9%	-6%	-6%	-9%	-5%	-1%	-2%	-2%	2%	-3%

					FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21 ADJ	FY21	FY21 YR-END
					ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	BUDGET	ACTUAL	PRJ
61	Acquisition&Replacement Fund													
62	Beginning Balances				\$10,585,500	\$11,094,400	\$10,738,900	\$11,048,700	\$10,817,500	\$10,228,800	\$10,501,500	\$10,973,293	\$10,973,293	\$10,973,293
63														
64	Capital Sources of Funds													
65	Interest Earnings		8911	\$39,100		\$38,700	\$56,800	\$86,100	\$123,000	233,000	207,100	\$171,300	\$0	\$116,100
66	State Grants		9252			\$0	\$0	\$0	\$15,600	12,500	7,300	\$150,000	\$3,300	\$150,000
67	Capital Improv Charges		9615	\$33,400		\$9,600	\$100,100	\$153,700	\$67,800	58,600	220,300	\$819,000	\$5,200	\$819,000
68	Long Term Debt Proceeds		9841				\$0	\$0	\$0	-	-	5,140,000.0	\$0	\$2,150,000
69	Other Revenue-Misc		ADR Incenti	9790	\$96,500		\$108,900	\$0	\$0	-	-	\$0	\$0	\$0
70	Depreciation Expense		CY Funded	3611	\$803,100	\$801,800	\$799,400	\$802,400	\$796,200	777,600	815,500	\$830,600	\$598,900	\$830,600
71	CAFR ADJ										783,575		\$399,700	\$399,700
72	Total - Capital Sources of Funds				\$972,100	\$850,100	\$1,065,200	\$1,042,200	\$1,002,600	1,081,700	2,033,775	7,110,900	1,007,100	4,465,400
73														
74	Capital Uses of Funds													
75	Water System Improvement:													
76	Misc Water System Improvement			4112/2112	\$104,100	\$4,600	\$0	\$0	(\$100)	-	59,500	\$745,400	\$20,300	(\$12,600)
77	Pressure Reducing Stn Replace/Relocation			4112		\$0	\$0	\$0	\$0	-	-	\$0	\$0	\$0
78	Pressure Zone Connections (944 to 1250)			4112		\$0	\$0	\$0	\$0	-	-	\$0	\$0	\$0
79	Reservoir Repairs - Mtn Meadows #2			4112		\$0	\$0	\$0	\$0	-	-	\$0	\$0	\$0
80	SCADA Improvements			4112		\$0	\$0	\$0	\$0	-	-	\$0	\$0	\$0
81	SCE Auto Demand Response (Well 15&20)			4112		\$12,500	\$0	\$0	\$0	-	-	\$0	\$0	\$0
82	Stockton Reservoir #2 Replacement			4112		\$32,300	\$8,100	\$74,800	\$232,300	136,100	141,600	\$2,248,000	\$36,400	\$1,012,400
83	757 Reservoir So. Of Home Acres - Mtn Meadows			4112		\$1,300	\$0	\$0	\$0	-	-	\$0	\$0	\$0
84	Walnut Acres Tract 4 Wtr Line Replacement			4112		\$0	\$0	\$0	\$94,800	1,200	-	\$0	\$0	\$0
85	Well 20/Palmer Blending Station/Ctrl w/ Well 96			4112		\$0	\$0	\$0	\$0	-	-	\$0	\$0	\$0
86	Well 20 / Ozone pilot & H2S removal			4112		\$0	\$0	\$0	\$0	-	-	\$530,000	\$0	\$130,000
87	Well 95 MCC Replacement - reuse Well 96			4112		\$0	\$0	\$0	\$0	-	-	\$123,100	\$7,300	\$106,200
88	Reservoir Re-Coating - Fairview Resv.			4112		\$0	\$0	\$0	\$0	-	-	\$0	\$0	\$0
89	Reservoir Re-Coating - Peach Hill			4112		\$0	\$0	\$0	\$0	-	-	\$230,000	\$0	\$0
90	Reservoir Re-Coating - Tierra Rejada			4112		\$0	\$0	\$0	\$0	-	-	\$0	\$0	\$0
91	Reservoir Re-Coating - College Reservoir			4112		\$0	\$0	\$0	\$0	-	-	\$460,000	\$86,000	\$460,200
92	Reservoir Re-Coating - Grimes/Home Acres			4112		\$0	\$0	\$0	\$0	-	-	\$410,000	\$0	\$0
93	Reservoir Re-Coating - Various Reservoir			4112		\$0	\$0	\$0	\$0	-	547,100	\$674,800	\$901,400	\$972,200
94	Princeton Widening Proj			4112		\$0	\$0	\$0	\$200	12,500	500	\$0	\$800	\$1,200
95	S&K Generator			4112		\$0	\$0	\$0	\$0	-	-	\$150,000	\$8,800	\$170,600
96	Portable Generator (Well 98)			4112		\$0	\$0	\$0	\$0	-	-	\$500,000	\$0	\$350,000
97	Re-Drill Well 97			4112		\$0	\$0	\$0	\$0	-	-	\$550,000	\$31,700	\$78,400
98	Valve Replacement			4112		\$0	\$0	\$0	\$0	-	-	240,000.0	\$0	\$80,000
99	Total Water System Improvement				\$104,100	\$50,700	\$8,100	\$74,800	\$327,200	\$149,800	\$748,700	\$6,861,300	\$1,092,700	\$3,348,600
100	Water Construction Project:													
101	Home Acres Reservoir & Pipeline			4114		\$0	\$0	\$0	\$0	-	20,100.0	\$2,990,000	\$2,300	\$3,200
102	Moorpark Desalter (Study/EIR/PDR)			4114	\$218,600	\$1,001,400	\$309,000	\$155,100	\$107,000	113,400.0	214,600.0	\$863,500	\$100,500	\$136,200
103	Stockton Reservoir #2			4114								\$0	\$0	\$0
104	Total Water Construction Project				\$218,600	\$1,001,400	\$309,000	\$155,100	\$107,000	\$113,400	\$234,700	\$3,853,500	\$102,800	\$139,400
105														
106	Land Purchased			4011		\$0	\$0	\$0	\$0	-	-	\$400,000	\$0	\$0
107	Indirect Recovery			2158		\$11,100	\$15,100	\$17,900	\$80,600	81,750	50,250	\$45,100	\$22,550	\$45,100
108	Contract Proc-Eng Svcs			2204	\$47,200	\$40,000	\$38,100	\$53,000	\$17,000	16,500	9,100	\$20,200	\$10,100	\$20,200
109	System Maint, Repairs & Replc.			Various (see sch)		\$0	\$385,100	\$50,400	\$19,700	132,500	25,000	\$432,700	\$0	\$245,000
110	Equipment/Software			4601/4701			\$0	\$40,200	\$0	14,900	27,300	\$130,000	\$0	\$130,000
111	Contributions-ISF & Other Funds				\$93,300	\$102,400	\$0	\$53,600	\$145,800	82,100	11,100	\$112,200	\$0	\$112,200
112	Total - Capital Uses of Funds				\$463,200	\$1,205,600	\$755,400	\$445,000	\$697,300	\$590,950	\$1,106,150	\$11,855,000	\$1,228,150	\$4,040,500
113														
114	Net Cash Balance				\$508,900	(\$355,500)	\$309,800	\$597,200	\$305,300	\$490,750	\$927,625	(\$4,744,100)	(\$221,050)	\$424,900
115														
116	Transfer to/fr O&M / Rate Stabilization Fund					\$0	\$0	(\$828,400)	(\$894,000)	(\$218,050)	(\$455,832)	(\$428,800)	\$0	(\$532,739)
117	Ending Cash Reserve				\$11,094,400	\$10,738,900	\$11,048,700	\$10,817,500	\$10,228,800	\$10,501,500	\$10,973,293	\$5,800,393	\$10,752,243	\$10,865,454

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

CURRENT PERIOD ACTIVITIES TO		AP09 ENDED 3/31/2021					
		A	B	C	D	E	F
		ACTUAL	ADJUSTED BUDGET	CURRENT	% of	PROJECTION	CURRENT PERIOD
	DESCRIPTION	FY 20	FY 21	ACTUAL	Act/Adpt Bud	FY 21	COMMENTS
1	<b>EXPENDITURES</b>						
2	Phone/Supplies/Bad Deb/Misc	184.50	222.8	135.3	60.7%	245.5	
3	System Maint, Repairs & Replc.	1,072.90	952.5	721.2	75.7%	1,131.1	
4	<i>Pipes, Fitting, Valves &amp; Other Maint. Supp</i>	<i>532.60</i>	<i>440.5</i>	<i>388.4</i>	<i>88.2%</i>	<i>528.1</i>	Various vendors
5	<i>Maintenance Contract</i>	<i>459.00</i>	<i>430.0</i>	<i>269.0</i>	<i>62.6%</i>	<i>521.0</i>	Various vendors
6	<i>Water System Maintenance Supplies</i>	<i>81.30</i>	<i>82.0</i>	<i>63.8</i>	<i>77.8%</i>	<i>82.0</i>	
7	<i>Equipment Rental</i>	-	-	-	-	-	Trench Shoring
8	Special Technical Services	27.20	240.0	35.2	14.7%	393.8	
9	<i>Urban Water MGMT Plan &amp; Master Plan Updates</i>	-	<i>45.0</i>	<i>10.0</i>	<i>22.2%</i>	<i>262.7</i>	
10	<i>Drafting &amp; Map/Construction Standard Updates</i>	-	-	-	-	-	
11	<i>Reservoir &amp; Well Insp</i>	-	<i>80.0</i>	-	-	<i>55.0</i>	
12	<i>Construction Inspection</i>	-	-	-	-	-	
13	<i>GIS Conversions</i>	-	<i>20.0</i>	-	-	<i>15.0</i>	
14	<i>SCADA Integration &amp; Troubleshooting</i>	-	-	-	-	-	
15	<i>Engr. &amp; Tech Surveys</i>	<i>23.00</i>	<i>80.0</i>	<i>21.5</i>	<i>26.9%</i>	<i>21.4</i>	
16	<i>Design &amp; Print CCR Rpt and Others</i>	<i>4.20</i>	<i>15.0</i>	<i>3.7</i>	<i>24.7%</i>	<i>14.7</i>	
17	<i>Consultant - Rate Study</i>	-	-	-	-	<i>25.0</i>	
18	State Fees/Cross Conn./GMA Chrgs	65.40	71.9	59.0	82.1%	71.9	
19	General Ins Alloc	26.80	13.7	6.8	49.6%	13.7	
20	Legal Costs	499.50	619.6	283.6	45.8%	619.6	
21	Indirect Recovery	50.25	45.1	22.6	50.0%	45.1	
22	O&M Labor Charges	3,665.70	3,460.0	3,028.3	87.5%	4,298.0	PWA Labor
23	Mgmt & Admin Svcs	211.50	306.5	229.9	75.0%	306.5	
24	Water Analysis	15.10	22.0	11.7	53.2%	22.0	
25	Water System Power	629.30	589.4	498.5	84.6%	804.3	
26	Water Purchase	11,365.60	12,372.6	8,475.0	68.5%	12,216.9	Purchases (Calleguas Inv)
27	Groundwater Extraction	32.10	35.1	41.4	117.9%	41.4	Wtr system/cross conn fees/Groundwtr Extract
28	Meter Replacement & Change Outs	979.20	240.0	309.2	128.8%	232.2	
29	Water Conservation Program	-	4.0	-	-	4.0	
30	Geographic Info. Syst.	-	1.0	-	-	1.0	
31	Depreciation Expense	815.50	830.6	598.9	72.1%	830.6	
32	<b>TOTAL EXPENDITURES</b>	<b>19,640.55</b>	<b>20,026.8</b>	<b>14,456.6</b>	<b>72.2%</b>	<b>21,277.6</b>	
33	<b>REVENUES</b>						
34							
35	Interest Earnings	-	-	-	-	-	
36	Rent & Concessions	364.30	373.4	295.1	79.0%	373.3	
37	Federal & State Disaster	-	-	-	-	-	
38	Planning And Eng Svc External	62.80	75.0	14.8	19.7%	75.0	Plan Check & Insp fee
39	Water Sales	18,395.30	18,545.2	14,242.3	76.8%	19,998.1	Current Sales
40	Other Sales/ Revenues	169.50	212.8	120.6	56.7%	224.3	Fire protect'n, mtr sales, Spec Asses, permit fee
41	Other Revenue-Misc	303.00	391.6	59.8	15.3%	82.9	Customer late fees/other charges, misc rev
42	Gain/Loss Capital Asset	-	-	-	-	-	Disposal of Assets
43	<b>TOTAL REVENUES</b>	<b>19,294.90</b>	<b>19,598.0</b>	<b>14,732.6</b>	<b>75.2%</b>	<b>20,753.6</b>	
44	<b>NET OF OPERATION</b>	<b>(346.00)</b>	<b>(428.8)</b>	<b>276.0</b>		<b>(524.0)</b>	
45	<b>O&amp;M Fund Balance Reserve:</b>						
46	Beginning Fund Balance	-	-	-		-	
47	CAFR Adjustment	(110.20)		(8.7)		(8.7)	
48	Transfer to/fr Capital	455.80		532.7		532.7	
49	Net of Operation	(346.00)	(428.8)	276.0		(524.0)	
50	<b>O&amp;M Fund Balance Reserve:</b>	<b>-</b>	<b>(428.8)</b>	<b>800.1</b>	<b>-</b>	<b>0.0</b>	
51	<b>Required O&amp;M Fund Reserve: 25% of Exp.</b>	<b>4,910.14</b>	<b>5,006.7</b>	<b>3,614.1</b>	<b>0.2</b>	<b>5,319.4</b>	

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

CURRENT PERIOD ACTIVITIES TO AP09 ENDED 3/31/2021									
	A	B	B	C	D	E	F	H	I
	ACTUAL	ADOPTED BUDGET	ADJUSTED BUDGET	CURRENT PERIOD FY 21			% of	PROJECTION	CURRENT PERIOD
DESCRIPTION	FY 20	FY 21	FY 21	EXP/REV	ENC	TOTAL	Act/Bud	FY 21	COMMENTS
<b>EXPENDITURES</b>									
1 Misc Water System Improvement	59.5	725.0	745.4	20.3	-	20.3	2.7%	(12.6)	
2 Pressure Reducing Stn Replace/Relocation (4 Stns)	-	-	-	-	-	-	-	-	
3 Pressure Zone Connections (944 to 1250)	-	-	-	-	-	-	-	-	
4 Reservoir Repairs - Mtn Meadows #2	-	-	-	-	-	-	-	-	
5 SCADA Improvements	-	-	-	-	-	-	-	-	
6 SCE Auto Demand Response (Well 15&20)	-	-	-	-	-	-	-	-	
7 System Maint, Repairs & Replc.	25.0	425.0	432.7	-	17.0	17.0	-	245.0	
8 Stockton Reservoir #2 Replacement	141.6	2,150.0	2,248.0	36.4	87.8	124.2	1.6%	1,012.4	
9 757 Reservoir So. Of Home Acres - Mtn Meadows#2	-	-	-	-	-	-	-	-	
10 Walnut Acres Tract 4 Wtr Line Replacement	-	-	-	-	-	-	-	-	
11 Well 20 / Ozone pilot & H2S removal	-	500.0	530.0	-	30.0	30.0	-	130.0	
12 Well 20/Palmer Blending Station/Ctrl w/ Walnut Cyn P	-	-	-	-	-	-	-	-	
13 Well 95 MCC Replacement - reuse Well 96	-	100.0	123.1	7.3	17.2	24.5	5.9%	106.2	
14 Reservoir Re-Coating - Fairview Resv.	-	-	-	-	-	-	-	-	
15 Reservoir Re-Coating - Peach Hill	-	230.0	230.0	-	-	-	-	-	
16 Reservoir Re-Coating - Tierra Rejada	-	-	-	-	-	-	-	-	
17 Reservoir Re-Coating - College Reservoir	-	460.0	460.0	86.0	-	86.0	18.7%	460.2	
18 Reservoir Re-Coating - Grimes/Home Acres	-	410.0	410.0	-	-	-	-	-	
19 Reservoir Re-Coating - Various Reservoir	547.1	-	674.8	901.4	70.9	972.3	133.6%	972.2	
20 Princeton Widening Proj	0.5	-	-	0.8	-	0.8	-	1.2	
21 S&K Generator	-	150.0	150.0	8.8	6.5	15.3	5.9%	170.6	
22 Portable Generator (Well 98)	-	500.0	500.0	-	-	-	-	350.0	
23 Re-Drill Well 97	-	550.0	550.0	31.7	90.6	122.3	5.8%	78.4	
24 Valve Replacement	-	240.0	240.0	-	-	-	-	80.0	
25 Sub-Total Replacement FD	773.7	6,440.0	7,294.0	1,092.7	320.0	1,412.7	15.0%	3,593.6	
26 Indirect Recovery	50.3	45.1	45.1	22.6	-	22.6	50.0%	45.1	
27 Contract Proc-Eng Svcs	9.1	20.2	20.2	10.1	-	10.1	50.0%	20.2	
28 Equipment/Software	27.3	130.0	130.0	-	31.8	31.8	-	130.0	
29 Sub-Total	86.7	195.3	195.3	32.7	31.8	64.5	16.7%	195.3	
30 Land Purchased	0.0	400.0	400.0	-	-	-	-	-	
31 Home Acres Reservoir & Pipeline	20.1	2,990.0	2,990.0	2.3	-	2.3	0.1%	3.2	
32 Moorpark Desalter (Study/EIR/PDR)	214.6	650.0	863.5	100.5	123.7	224.2	11.6%	136.2	
33 Sub-Total	234.7	4,040.0	4,253.5	102.8	123.7	226.5	2.4%	139.4	
34 Contributions-ISF & Other Funds	11.1	112.2	112.2	-	-	-	-	112.2	
35 Sub-Total Capital Acq. FD	332.5	4,347.5	4,561.0	135.5	155.5	291.0	3.0%	446.9	
36 <b>Total Expenditures</b>	<b>1,106.2</b>	<b>10,787.5</b>	<b>11,855.0</b>	<b>1,228.2</b>	<b>475.5</b>	<b>1,703.7</b>	<b>10.4%</b>	<b>4,040.5</b>	
<b>REVENUES</b>									
38 Interest Earnings	207.1	171.3	171.3	-	-	-	-	116.1	
39 State Grants	7.3	150.0	150.0	3.3	-	3.3	2.2%	150.0	
40 Capital Improv Charges	220.3	819.0	819.0	5.2	-	5.2	0.6%	819.0	
41 Long Term Debt Proceeds	0.0	5,140.0	5,140.0	-	-	-	-	2,150.0	
42 Other Revenue-Misc	0.0	-	-	-	-	-	-	-	
43 <b>Total Revenues</b>	<b>434.7</b>	<b>6,280.3</b>	<b>6,280.3</b>	<b>8.5</b>	<b>-</b>	<b>8.5</b>	<b>0.1%</b>	<b>3,235.1</b>	
44 <b>Net of Operation</b>	<b>(671.5)</b>	<b>(4,507.2)</b>	<b>(5,574.7)</b>	<b>(1,219.7)</b>	<b>(475.5)</b>	<b>(1,695.2)</b>		<b>(805.4)</b>	
45 Beginning Capital Fund Balance	10,501.5		10,973.3			10,973.3		10,973.3	
46 Transfer to/fr O&M	(455.8)							(532.7)	
47 Depreciation Expense	815.5		830.6		-	830.6	-	830.6	
48 PY CAFR Adjustments	783.6			399.7		399.7		399.7	
49 <b>Ending Capital Fund Balance Reserve</b>	<b>10,973.3</b>		<b>6,229.2</b>			<b>10,508.5</b>		<b>10,865.5</b>	
50									
51 <b>CAPITAL FUND BALANCE SUMMARY:</b>	<b>CAP</b>	<b>REPL</b>	<b>TOTAL</b>						
52 <b>BEGIN BALANCE</b>	<b>0.0</b>	<b>10,973.3</b>	<b>10,973.3</b>						
53 <b>NET CY EXPEND</b>	<b>(446.9)</b>	<b>(3,593.6)</b>	<b>(4,040.5)</b>						
54 <b>NET CY REVENUE</b>	<b>3,235.1</b>		<b>3,235.1</b>						
55 <b>TRANSFER TO/FR CAPITAL FUND</b>		<b>0.0</b>	<b>0.0</b>						
56 <b>TRANSFER TO/FR O&amp;M</b>		<b>(532.7)</b>	<b>(532.7)</b>						
57 <b>CY DEPRECIATION</b>		<b>830.6</b>	<b>830.6</b>						
58 <b>PY CAFR Adjustments</b>		<b>399.7</b>	<b>399.7</b>						
59 <b>ENDING FUND BAL</b>	<b>2,788.2</b>	<b>8,077.3</b>	<b>10,865.5</b>						
60 <b>LESS : ENCUMBRANCE</b>	<b>155.5</b>	<b>320.0</b>	<b>475.5</b>						
61 <b>FUND AVAILABLE FOR FY22</b>	<b>2,632.7</b>	<b>7,757.3</b>	<b>10,390.0</b>						



WW#1 Moorpark Sanitation Service										
Cash Flow Analysis										
1	Total Beginning Balances			\$11,571,200	\$9,213,800	\$7,995,700	\$7,710,800	\$8,055,200	\$9,637,568	\$9,637,568
2	Total Ending Balances			\$9,213,800	\$7,995,700	\$7,710,800	\$8,055,200	\$9,637,568	\$6,251,868	\$10,606,825
3										
4	Total Required Cash Balance			\$1,612,350	\$1,553,135	\$1,670,683	\$1,749,480	\$1,844,869	\$1,959,135	\$1,267,096
5	Alert			ok	ok	ok	ok	ok	ok	ok
6										
7	O&M/ Rate Stab Fund	FMS ACT#		FY16 ACTUAL	FY17 ACTUAL	FY18 ACTUAL	FY19 ACTUAL	FY20 ACTUAL	FY21 ADJUSTED BUDGET	FY21 ACTUAL
8	Beginning Balances			\$0	\$0	\$0	\$0	\$0	\$0	\$0
9										
10	O&M Revenue									
11	Federal & State Disaster	9301		\$0	\$0	\$0	\$0	-	-	\$0
12	Sewer Svcs Charges	9612		\$4,105,500	\$3,941,600	\$4,102,700	4,213,300.0	4,370,300.0	\$4,285,600	2,868,100.0
13	Other Revenue & Misc Fees	9790		\$0	\$1,900	\$34,200	\$0	400.0	\$10,100	\$1,500
14	Plan. Eng Svcs	9481		\$12,500	\$5,100	(\$6,500)	\$64,200	39,900.0	\$50,000	\$13,700
15	Rents And Concessions	8931		\$12,400	\$12,400	\$6,200	\$0	-	\$0	\$0
16	Reclamation Water Sales	9614		\$404,000	\$433,400	\$741,200	\$682,800	757,400.0	\$839,200	\$540,100
17	Gain/Loss Revenue Capital Assets	9822		\$0	\$0	\$0	(4,300.0)	-	\$0	\$0
18	Total - O&M Revenue			\$4,534,400	\$4,394,400	\$4,877,800	\$4,956,000	\$5,168,000	\$5,184,900	\$3,423,400
19										
20	O&M Expenditures									
21	Phone/Supplies/BadDebt/Misc	See Sch		\$443,000	\$256,900	\$117,800	\$100,700	107,400.0	\$119,600	\$72,600
22	System Maintenance & Supplies	See Sch		\$1,120,200	\$909,400	\$1,085,700	\$1,450,200	1,282,800.0	\$1,365,700	\$763,600
23	Special Technical Svcs	See Sch		\$4,500	\$25,300	\$70,700	\$109,500	142,400.0	\$224,300	\$16,400
24	Fed/State Permit Fees	2159		\$45,000	\$48,000	\$47,500	\$51,700	57,900.0	\$76,000	\$67,100
25	General Insurance Allocation Isf	2071		\$35,600	\$27,500	\$18,700	\$28,000	24,200.0	\$12,500	\$6,300
26	Indirect Recovery	2158		\$7,500	\$10,000	\$20,050	\$16,300	13,500.0	\$16,300	\$8,100
27	O&M Labor	2205		\$1,563,000	\$1,704,500	\$1,939,300	\$1,849,700	1,981,000.0	\$2,286,900	\$1,582,900
28	Mgmt. & Admin Svcs	2204		\$106,700	\$118,800	\$140,500	\$133,800	129,900.0	\$147,700	\$110,800
29	Wastewater Analysis	2188		\$35,100	\$35,300	\$31,500	\$36,200	33,700.0	\$49,000	\$8,800
30	Sewage System Power	2104SM04		\$207,600	\$226,000	\$308,600	\$272,300	357,400.0	\$350,600	\$225,700
31	Sewage Treatment Costs	2313		\$143,400	\$139,000	\$151,400	\$184,000	172,100.0	\$145,000	\$107,400
32	Rights Of Way Easements Purchase	3552		\$27,000	\$0	\$0	\$500	-	\$0	\$0
33	Depreciation Expense	3611		\$1,068,600	\$1,073,000	\$1,081,700	\$1,079,700	1,312,900.0	\$1,328,700	\$967,600
34	PY CAFR Adjutment			\$0	\$62,200	\$28,200		\$16,157	\$0	(\$16,157)
35	Total Uses of Funds			\$4,807,200	\$4,635,900	\$5,041,650	\$5,312,600	\$5,631,357.0	\$6,122,300	\$3,921,143
36										
37	Result of Operation			(\$272,800)	(\$241,500)	(\$163,850)	(\$356,600)	(\$463,357)	(\$937,400)	(\$497,743)
38										
39	Transfer to/fr Capital Reserve			\$272,800	\$241,500	\$163,850	\$356,600	\$463,357	\$937,400	\$497,743
40										
41	Ending Balances			\$0	\$0	\$0	\$0	\$0	\$0	\$0
42										
43	Minimum Balance									
44	25%	O&M expenses		\$1,201,800	\$1,158,975	\$1,260,413	\$1,328,150	\$1,407,839	\$1,530,575	\$980,286
45	10%	of rate revenue		\$410,550	\$394,160	\$410,270	\$421,330	\$437,030	\$428,560	\$286,810
46										
47										
48	Acquisition&Replacement Fund			FY16 ACTUAL	FY17 ACTUAL	FY18 ACTUAL	FY19 ACTUAL	FY20 ACTUAL	FY21 ADJUSTED BUDGET	FY21 ACTUAL
49	Beginning Balances			\$11,571,200	\$9,213,800	\$7,995,700	\$7,710,800	\$8,055,200	\$9,637,568	\$9,637,568
50										
51	Sources of Funds									
52	Interest Earnings	8911		\$61,300	\$69,800	\$90,900	\$175,600	158,900.0	\$134,700	\$72,200
53	State/Fed Aid	9252	- Prop 8	\$32,400	\$1,784,400	\$27,300	\$2,400	-	\$0	\$0
54	Sewer Connection Fees	9611		\$164,000	\$340,900	\$175,300	\$0	124,600.0	\$205,300	\$5,400
55	Other Revenue & Misc Fees	9790		\$0	\$0	\$0	\$0	-	\$0	\$0
56	Solar Photovoltaic System - SCE Incentive	9790		\$264,400	\$253,700	\$164,100	\$0	-	\$0	\$0
57	Loan Proceed	9841		\$0	\$0	\$0	\$0	-	\$0	\$0
58	Depreciation Expense	3611	CY Fund	\$1,068,600	\$1,073,000	\$1,081,700	\$1,079,700	1,312,900.0	\$1,328,700	\$967,600
59	PY CAFR Adjutment							\$709,625		\$464,800
60	Total - Sources of Funds			\$1,590,700	\$3,521,800	\$1,539,300	\$1,257,700	2,306,025.0	1,668,700.0	1,510,000.0
61										
62	Uses of Funds									
63	System Improvement and Replacement:	4113								
64	General Sewer System Improvements	4113		\$0	\$32,300	\$0	\$236,919	-	\$1,000,000	\$0
65	Landscaping @MWTP	4113		\$0	\$0	\$0	\$0	-	\$0	\$0
66	Storm Damage Contract/Labor	4113		\$0	\$0	\$0	\$0	-	\$0	\$0
67	Tertiary Filter Improvement	4113		\$0	\$0	\$0	\$0	-	\$0	\$0
68	SCADA	4113		\$0	\$0	\$0	\$0	-	\$0	\$0
69	Solar Photovoltaic System	4113		\$0	\$0	\$0	\$0	-	\$0	\$0
70	MWTP 3RW Basin and Pump	4113		\$0	\$0	\$213,000	\$149,281	-	\$0	\$0
71	Equipment:			\$0	\$0	\$0	\$0	-	\$0	\$0
72	Replace Pump #2 @ Effl Pond & w/ VFD	2112		\$0	\$0	\$0	\$0	-	\$0	\$0
73	Replace Pump #3 @ Effl Pond & w/ VFD	2112		\$0	\$0	\$0	\$0	88,200.0	\$0	\$0
74	Chlorine Pumps (3) Replacement Tertiary	2112		\$0	\$0	\$0	\$0	-	\$0	\$0
75	Replace Pump #2 @ Reclaim PS	2112		\$0	\$0	\$38,300	\$0	-	\$0	\$0
76	Replace Pump #3 @ Arroyo Lift Station	2112		\$0	\$0	\$0	\$50,500	-	\$0	\$0
77	Replace Pump #2 @ Arroyo Lift Station	2112		\$0	\$0	\$0	\$0	-	75,000.0	\$0
78	FUND AVAILABLE FOR FY22	2112		\$0	\$0	\$0	\$0	-	\$0	\$0
79	System Maintenance & Supplies	2112		\$0	\$0	\$0	\$0	-	-	\$0
80	Valve Replacement	2112		\$0	\$0	\$0	\$0	-	\$20,000	\$0
81	Access Road Improvement & Others	2112		\$0	\$0	\$43,200	\$0	27,500.0	\$30,000	\$0
82	Replace Pump #1 @ Equalization Basin	2112		\$0	\$0	\$0	\$25,400	-	\$0	\$0
83	Replace Base of Pump #1 @ Arroyo Lift Station	2112		\$0	\$0	\$0	\$0	-	\$0	\$0
84	Replace Base of Pump #3 @ Arroyo Lift Station	2112		\$0	\$0	\$0	\$0	-	\$0	\$0
85	Belt Press Polymer Equipment Repl	2112		\$40,000	\$0	\$0	\$0	-	\$0	\$0
86	Refurbish Gen Covers @ 4 Lift Stns	2112		\$0	\$0	\$0	\$0	-	\$0	\$0
87	Repair/Recoat Final Clarifier #2	2112		\$0	\$0	\$136,900	\$0	-	\$0	\$0
88	4' Skirt - Belt Press Facility top Perimeter	2112		\$0	\$0	\$0	\$0	-	\$0	\$0
89	Headworks Screen Replacement	2112		\$0	\$0	\$0	\$0	-	\$150,000	\$0
90	Other Replacement & Maintenance	2112		\$0	\$0	\$0	\$0	29,000.0	\$120,000	\$0



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

CURRENT PERIOD ACTIVITIES TO		AP 09 ENDED 3/31/2021						
			A	A	B	C	D	
		ACTUAL	ADPT BUDGET	ADJ BUDGET	CURRENT	% of	PROJ'N	CURRENT PERIOD
	DESCRIPTION	FY 20	FY 21	FY 21	ACTUAL	Act / Bud	6/30/21	COMMENTS
	<b>EXPENDITURES</b>							
1	Phone/Supplies/BadDebt/Misc	107.4	119.6	119.6	72.6	60.7%	148.9	
2	System Maintenance & Supplies	1,282.8	1,252.4	1,365.7	763.6	55.9%	1,369.9	
3	<i>Collection System Cleaning</i>	25.1	110.0	164.9	93.4	56.6%	159.9	Tule Ranch/Nursery Products
4	<i>Percolation Pond Maint &amp; Pond Dredging</i>	29.2	30.0	30.0	10.9	36.3%	15.0	Sharma Gen Eng'g
5	<i>Removal and Reuse of Biosolids</i>	257.8	230.0	230.0	124.7	54.2%	200.0	VRSD
6	<i>Pump maintenance &amp; Other Contracts/Supplies</i>	970.7	882.4	940.8	534.6	56.8%	995.0	Flo Systems, Dieners Elect,Vaughans Ind, etc.
7	Special Technical Svcs	142.4	220.0	224.3	16.4	7.3%	213.2	Flow Monitoring, Video Inspec, Eng&Tech, Biosolids
8	Fed/State Permit Fees	57.9	76.0	76.0	67.1	88.3%	75.5	
9	General Insurance Allocation Isf	24.2	12.5	12.5	6.3	50.4%	12.5	
10	Indirect Recovery	13.5	16.3	16.3	8.1	49.7%	16.3	
11	O&M Labor	1,981.0	2,286.9	2,286.9	1,582.9	69.2%	2,278.5	PWA Labor
12	Mgmt. & Admin Svcs	129.9	147.7	147.7	110.8	75.0%	147.7	
13	Wastewater Analysis	33.7	49.0	49.0	8.8	18.0%	48.1	Fisher Scientific, Hach Co, Environ Res Assoc,FGL
14	Sewage System Power	357.4	350.6	350.6	225.7	64.4%	349.7	SCE charges
15	Sewage Treatment Costs	172.1	145.0	145.0	107.4	74.1%	150.9	Polydyne, HASA
16	Rights Of Way Easements Purchase	0.0	0.0	0.0	0.0	-	-	
17	Depreciation Expense	1,312.9	1,328.7	1,328.7	967.6	72.8%	1,328.7	
18	<b>TOTAL EXPENDITURES</b>	<b>5,615.2</b>	<b>6,004.7</b>	<b>6,122.3</b>	<b>3,937.3</b>	<b>64.3%</b>	<b>6,139.9</b>	
19	<b>REVENUES</b>							
20	Rents And Concessions	0.0	0.0	0.0	0.0	-	-	
21	Plan. Eng Svcs	39.9	50.0	50.0	13.7	27.4%	50.0	Plan Check & Inspection fee
22	Sewer Svcs Charges	4,370.3	4,285.6	4,285.6	2,868.1	66.9%	4,289.6	Sewer charges
23	Reclamation Water Sales	757.4	839.2	839.2	540.1	64.4%	784.7	Reclaimed Water Sales
24	Other Revenue & Misc Fees	0.4	10.1	10.1	1.5	14.9%	11.5	
25	Gain/Loss Revenue Capital Assets	0.0	0.0	0.0	0.0	-	-	
26	<b>TOTAL REVENUES</b>	<b>5,168.0</b>	<b>5,184.9</b>	<b>5,184.9</b>	<b>3,423.4</b>	<b>66.0%</b>	<b>5,135.8</b>	
27	<b>NET OF OPERATION</b>	<b>(447.2)</b>	<b>(819.8)</b>	<b>(937.4)</b>	<b>(513.9)</b>		<b>(1,004.1)</b>	
28	BEGIN. FUND BALANCE	0.0	0.0	0.0	0.0		-	
29	PY CAFR Adjustments	(16.2)			0.0		16.2	
30	TRANSFER TO/FROM CAPITAL	463.4	819.8	937.4	513.9		987.9	
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 09 ENDED 3/31/2021								
		B	B	C	D	E		
	ACTUAL	ADPT BUDGET	ADJ BUDGET	CURRENT PERIOD FY 20			% of	PROJ'N
DESCRIPTION	FY 20	FY 21	FY 21	EXP/REV	ENC	TOTAL	Act/Bud	6/30/21
<b>EXPENDITURES</b>								
General Sewer System Improvements	-	1,000.0	1,000.0	-	-	-	-	500.0
Tertiary Filter Improvement	-	-	-	-	-	-	-	-
Biolac Automation Upgrade	29.1	-	-	-	-	-	-	-
SCADA	-	-	-	-	-	-	-	-
MWTP 3RW Basin and Pump	-	-	-	-	-	-	-	-
MWTP Generator Replacement	-	850.0	850.0	-	-	-	-	850.0
Solar Photovoltaic System (Depreciation)	-	-	-	-	-	-	-	-
Equipment:								
Replace Pump #3 @ Effl Pond & w/ VFD	88.2	-	-	-	-	-	-	-
Chlorine Pumps (3) Replacement Tertiary	-	-	-	-	-	-	-	-
Replace Pump #2 @ Reclaim PS	-	-	-	-	-	-	-	-
Replace Pump #3 @ Arroyo Lift Station	-	-	-	-	-	-	-	-
Replace Pump #2 @ Arroyo Lift Station	-	75.0	75.0	-	-	-	-	75.0
Belt Press Polymer Equipment Repl	-	-	-	-	-	-	-	-
Replace Pump #1 @ Equalization Basin	-	-	-	-	-	-	-	-
System Maintenance Supplies:								
Valve Replacement	-	20.0	20.0	-	-	-	-	20.0
Replace Base of Pump #3 @ Arroyo Lift Station	-	-	-	-	-	-	-	-
Replace Base of Pump #1 @ Arroyo Lift Station	-	-	-	-	-	-	-	-
Access Road Improvement & Others	27.5	30.0	30.0	-	-	-	-	30.0
Refurbish Gen Covers @ 4 Lift Stns	-	-	-	-	-	-	-	-
Repair/Recoat Final Clarifier #2	-	-	-	-	-	-	-	-
4' Skirt - Belt Press Facility top Perimeter	-	-	-	-	-	-	-	-
Headworks Screen Replacement	-	150.0	150.0	-	-	-	-	100.0
Other Replacement & Maintenance	29.0	120.0	120.0	-	-	-	-	120.0
<b>TOTAL REPLACEMENT FD</b>	<b>173.8</b>	<b>2,245.0</b>	<b>2,245.0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,695.0</b>
Indirect Recovery	13.5	16.2	16.2	8.1	-	8.1	50.0%	16.3
PWA ES Contract Svcs	9.2	20.2	20.2	10.1	-	10.1	50.0%	20.2
MWTP Office/Lab Bldg Upgrade	-	-	-	-	-	-	-	-
Reclaimed Water System - Phase IV	-	-	-	-	-	-	-	-
Sludge Digester	-	-	-	12.1	12.2	24.3	-	24.3
MWTP Tertiary System Expansion	-	-	-	-	-	-	-	-
Energy Storage & Micro-Grid Proj	-	-	-	-	-	-	-	20.0
Storage Warehouse	-	320.0	320.0	1.6	-	1.6	0.5%	320.1
MWTP Hwy 118 Left Turn Lane	58.8	530.0	705.2	11.1	167.4	178.5	1.6%	303.5
Equipment:	-	-	-	-	-	-	-	-
Construction Equipment	-	-	-	-	-	-	-	-
Computer Software	-	12.0	12.0	-	-	-	-	12.0
Other equipment	-	165.0	165.0	-	-	-	-	155.0
Contributions To Other Funds	5.0	633.4	633.4	-	-	-	-	633.4
Contingencies	-	-	-	-	-	-	-	-
<b>TOTAL CAPITAL ACQ. FD</b>	<b>86.5</b>	<b>1,696.8</b>	<b>1,872.0</b>	<b>43.0</b>	<b>179.6</b>	<b>222.6</b>	<b>2.3%</b>	<b>1,504.8</b>
<b>TOTAL EXPENDITURES</b>	<b>260.3</b>	<b>3,941.8</b>	<b>4,117.0</b>	<b>43.0</b>	<b>179.6</b>	<b>222.6</b>	<b>1.0%</b>	<b>3,199.8</b>
<b>REVENUES</b>								
Interest Earnings	158.9	134.7	134.7	72.2	-	72.2	53.6%	101.9
State/Fed Aid	-	-	-	-	-	-	-	-
Sewer Connection Fees	124.6	205.3	205.3	5.4	-	5.4	2.6%	205.3
Other Revenue & Misc Fees	-	-	-	-	-	-	-	-
Solar Photovoltaic System - SCE Incentive	-	-	-	-	-	-	-	-
Loan Proceed	-	-	-	-	-	-	-	-
Gain/Loss Capital Asset	-	-	-	-	-	-	-	-
<b>TOTAL REVENUES</b>	<b>283.5</b>	<b>340.0</b>	<b>340.0</b>	<b>77.6</b>	<b>-</b>	<b>77.6</b>	<b>22.8%</b>	<b>307.2</b>
<b>NET OF OPERATION</b>	<b>23.2</b>	<b>(3,601.8)</b>	<b>(3,777.0)</b>	<b>34.6</b>	<b>(179.6)</b>	<b>(145.0)</b>		<b>(2,892.6)</b>
Beginning Fund Balance	8,055.2	9,637.5	9,637.5	9,637.5		9,637.5		9,637.5
Depreciation Expense	1,312.9	1,328.7	1,328.7	967.6		967.6		1,328.7
PY CAFR Adjustments	709.6			464.8		464.8		464.8
Transfer to/from O&M	(463.4)	(819.8)	(937.4)	(513.9)		(513.9)		(987.9)
<b>ENDING CAPITAL FUND BALANCE</b>	<b>9,637.5</b>	<b>6,544.6</b>	<b>6,251.8</b>	<b>10,590.6</b>		<b>10,411.0</b>		<b>7,550.6</b>
<b>FUND BAL SUMMARY:</b>		<b>CAP ACQ</b>	<b>REPL</b>	<b>TOTAL</b>				
BEGIN BALANCE		-	9,637.5	9,637.5				
CAFR ADJUSTMENT		464.8	-	464.8				
NET CY EXPEND		(1,504.8)	(1,695.0)	(3,199.8)				
NET CY REVENUE		307.2	-	307.2				
CY DEPRECIATION			1,328.7	1,328.7				
TRANSFER TO/FROM CAP/REPL		732.8	(732.8)	-				
TRANSFER TO/FROM O & M-			(987.9)	(987.9)				
END FUND BALANCE		-	7,550.6	7,550.6				
LESS : OUTSTANDING ENCUMBRANCE		(179.6)	0.00	(179.6)				
<b>FUND AVAILABLE FOR FY22</b>		<b>179.6</b>	<b>7,550.6</b>	<b>7,371.0</b>				

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.

- Covid-19 Waived Fees Report
- Aged Report
- Urban Water Management and 2020 Water Shortage Contingency Plan Availability

5. Director's Items - COVID 19  
Waived Fees Report

Sum of Y_AMOUNT	Column Labels														Grand Total
	2020										2021				
Row Labels	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	
01	(\$18,555)	(\$50,998)	(\$33,804)	(\$55,694)	(\$45,904)	(\$54,866)	(\$100,101)	(\$59,998)	(\$75,611)	(\$94,004)	(\$89,827)	(\$79,022)	(\$76,583)	(\$62,923)	(\$897,890)
16	(\$30)	(\$50)	(\$40)	(\$40)	(\$10)	(\$20)	(\$10)		(\$10)	(\$30)		(\$30)	(\$70)		(\$340)
17	(\$2,606)	(\$3,684)	(\$6,178)	(\$5,535)	(\$6,930)	(\$5,545)	(\$7,579)	(\$6,697)	(\$10,423)	(\$5,584)	(\$8,256)	(\$7,528)	(\$9,134)	(\$8,828)	(\$94,507)
19	(\$2,467)	(\$6,051)	(\$5,358)	(\$4,722)	(\$8,165)	(\$6,160)	(\$5,284)	(\$9,495)	(\$6,955)	(\$7,104)	(\$13,216)	(\$7,535)	(\$7,012)	(\$9,470)	(\$98,994)
38	(\$1,464)	(\$2,741)	(\$1,277)	(\$3,519)	(\$3,836)	(\$3,827)	(\$7,451)	(\$5,149)	(\$8,028)	(\$3,667)	(\$6,806)	(\$7,169)	(\$7,733)	(\$6,260)	(\$68,928)
<b>Grand Total</b>	<b>(\$25,123)</b>	<b>(\$63,524)</b>	<b>(\$46,657)</b>	<b>(\$69,509)</b>	<b>(\$64,845)</b>	<b>(\$70,418)</b>	<b>(\$120,425)</b>	<b>(\$81,339)</b>	<b>(\$101,027)</b>	<b>(\$110,389)</b>	<b>(\$118,104)</b>	<b>(\$101,285)</b>	<b>(\$100,532)</b>	<b>(\$87,481)</b>	<b>(\$1,160,658)</b>

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>							
Commercial	\$352	\$307	\$45	\$0	\$0	\$0	
<b>CUE Total</b>	<b>\$352</b>	<b>\$307</b>	<b>\$45</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0.00</b>
<b>VCWWD No. 1</b>							
Agricultural	\$206,916	\$148,255	\$787	\$7,315	\$7,369	\$43,190	
Commercial	\$124,160	\$118,872	\$2,029	\$696	\$504	\$2,059	
Industrial	\$22,751	\$19,233	\$3,518	\$0	\$0	\$0	
Institutional	\$50,315	\$48,090	\$2,096	\$129	\$0	\$0	
Residential	\$996,429	\$787,742	\$65,263	\$35,573	\$27,002	\$80,849	
Residential Multi Family	\$32,099	\$32,099	\$0	\$0	\$0	\$0	
<b>VCWWD No. 1 Total</b>	<b>\$1,432,670</b>	<b>\$1,154,291</b>	<b>\$73,692</b>	<b>\$43,714</b>	<b>\$34,874</b>	<b>\$126,099</b>	<b>\$204,687.59</b>
<b>VCWWD No. 16</b>							
Institutional	\$98	\$98	\$0	\$0	\$0	\$0	
Residential	\$492	\$403	\$88	\$0	\$0	\$0	
<b>VCWWD No. 16 Total</b>	<b>\$590</b>	<b>\$502</b>	<b>\$88</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0.00</b>
<b>VCWWD No. 17</b>							
Commercial	\$2,493	\$2,493	\$0	\$0	\$0	\$0	
Industrial	\$16,839	\$16,839	\$0	\$0	\$0	\$0	
Institutional	\$1,401	\$1,401	\$0	\$0	\$0	\$0	
Residential	\$184,401	\$157,521	\$1,791	\$6,456	\$4,755	\$13,878	
<b>VCWWD No. 17 Total</b>	<b>\$205,134</b>	<b>\$178,255</b>	<b>\$1,791</b>	<b>\$6,456</b>	<b>\$4,755</b>	<b>\$13,878</b>	<b>\$25,088.72</b>
<b>VCWWD No. 19</b>							
Agricultural	\$104,308	\$89,123	\$10,633	\$1,569	\$1,405	\$1,579	
Commercial	\$5,046	\$4,412	\$613	\$21	\$0	\$0	
Industrial	\$2,157	\$2,157	\$0	\$0	\$0	\$0	
Institutional	\$3,646	\$3,223	\$423	\$0	\$0	\$0	
Residential	\$87,641	\$77,154	\$7,072	\$2,596	\$450	\$370	
Residential Multi Family	\$2,431	\$2,431	\$0	\$0	\$0	\$0	
<b>VCWWD No. 19 Total</b>	<b>\$205,228</b>	<b>\$178,499</b>	<b>\$18,741</b>	<b>\$4,185</b>	<b>\$1,854</b>	<b>\$1,949</b>	<b>\$7,987.97</b>
<b>VCWWD No. 38</b>							
Commercial	\$27,711	\$27,711	\$0	\$0	\$0	\$0	
Institutional	\$658	\$658	\$0	\$0	\$0	\$0	
Residential	\$138,944	\$129,415	\$1,135	\$4,282	\$2,314	\$1,798	
<b>VCWWD No. 38 Total</b>	<b>\$167,313</b>	<b>\$157,784</b>	<b>\$1,135</b>	<b>\$4,282</b>	<b>\$2,314</b>	<b>\$1,798</b>	<b>\$8,394.29</b>
<b>Grand Total</b>	<b>\$2,011,287</b>	<b>\$1,669,636</b>	<b>\$95,493</b>	<b>\$58,637</b>	<b>\$43,798</b>	<b>\$143,723</b>	<b>\$246,158.57</b>
							<b>12%</b>
						last month	9%



# 2020 Urban Water Management Plan Update and Water Shortage Contingency Plan Development

---

Ventura County Waterworks District No. 1



# 2020 Urban Water Management Plan

## Purpose

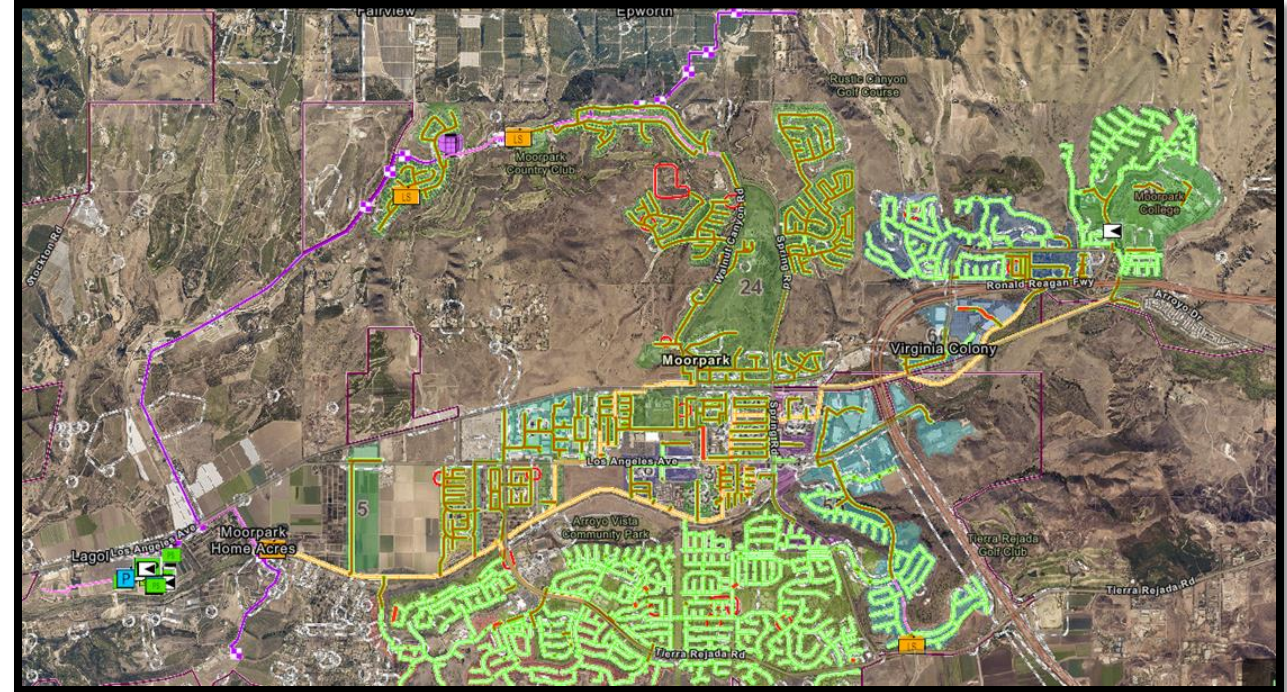
- Required by Urban Water Management Act effective since 1983
- Ensure adequate water supplies are available to meet existing and future water demands for the next 20 years
- Meeting the water conservation targets set by Senate Bill x7-7

## Who Must Prepare a UWMP?

- Every urban water supplier who which produces over 3,000 AF/year and serves over 3,000 connections

## UWMP

- Updated every five years
- Submitted to the California Department of Water Resources by July 1, 2021
- Qualifies District for existing and future grants



# 2020 Update New Requirements

- Drought Risk Assessment (DRA) and the Five Consecutive Dry-Year Water Reliability Assessment
- Standalone Water Shortage Contingency Plan
- Seismic Risk Analysis
- Energy Use Information
- Water Loss Reporting for Five Years
- Consistency with Groundwater Sustainability Plans
- Lay Description of Plan
- Water Use Efficiency and Conservation: VCWWD No. 1 must demonstrate actual water use, as compared to the previously established 2020 target.



# 2020 Water Demand/Supply

(In Acre-Feet per Year)



California State Water Project



District 1 Well #15



Recycled Water  
Pump Station #2

<i><b>Demand</b></i>	<i><b>2020</b></i>	<i><b>% of Total</b></i>
M&I	7,260	71 %
Agricultural	1,997	20 %
Recycled Water	941	9 %
<i><b>Total Demand</b></i>	<b>10,198</b>	<b>100 %</b>

<i><b>Supply</b></i>	<i><b>2020</b></i>	<i><b>% of Total</b></i>
Groundwater	1,966	20 %
Imported Water	7,112	71 %
Recycled Water	941	9 %
<i><b>Total Supply</b></i>	<b>10,019</b>	<b>100 %</b>



# Projections of “Normal Year” Supply/Demand

(In Acre-Feet per Year)

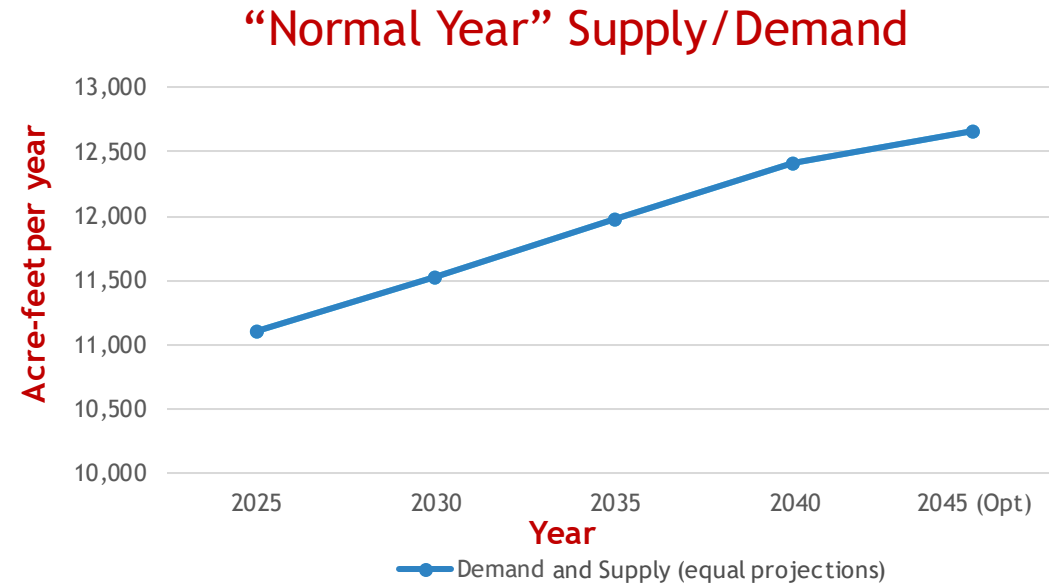
<b>Projected Demand</b>	<b>2025</b>	<b>2030</b>	<b>2035</b>	<b>2040</b>	<b>2045</b>
Recycled Water	1,600	1,800	2,000	2,200	2,200
M&I	7,452	7,629	7,828	8,007	8,205
Agricultural	2,050	2,099	2,154	2,203	2,257
<b>Projected Total Demand</b>	<b>11,102</b>	<b>11,528</b>	<b>11,982</b>	<b>12,410</b>	<b>12,662</b>

<b>Projected Supplies</b>	<b>2025</b>	<b>2030</b>	<b>2035</b>	<b>2040</b>	<b>2045</b>
Purchased or Imported Water (a)	7,307	2,534	2,787	3,015	3,267
Groundwater (not desalinated)	2,195	2,195	2,195	2,195	2,195
Recycled Water	1,600	1,800	2,000	2,200	2,200
Desalinated Water - Groundwater	0	5,000	5,000	5,000	5,000
<b>Projected Total Supply</b>	<b>11,102</b>	<b>11,529</b>	<b>11,982</b>	<b>12,410</b>	<b>12,662</b>

NOTES: Imported Water volume was calculated based on domestic water demands less groundwater supply and desalinated groundwater supply as applicable.  
(a) Imported water does not include surplus water. Surplus water is discussed in Chapter 7 as part of the reliability analysis



# Projections of “Normal Year” Supply/Demand (In Acre-Feet per Year)



*(Matching Supply and Demand)*

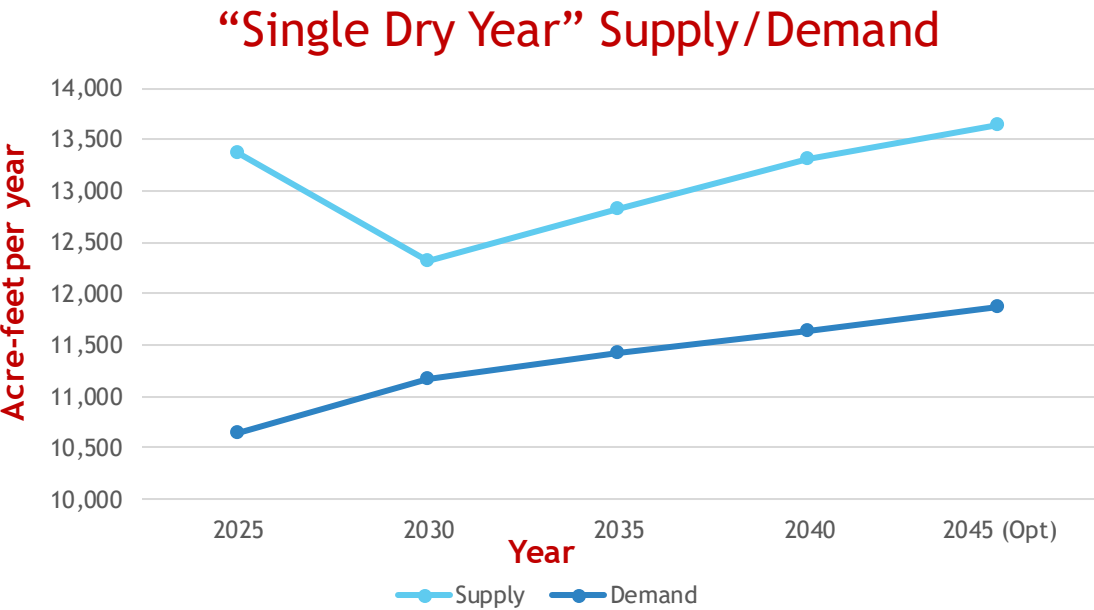
<i><b>Projected Demand</b></i>	<b>2025</b>	<b>2030</b>	<b>2035</b>	<b>2040</b>	<b>2045</b>
Projected Total Demand	11,102	11,529	11,982	12,410	12,662

<i><b>Projected Supplies</b></i>	<b>2025</b>	<b>2030</b>	<b>2035</b>	<b>2040</b>	<b>2045</b>
Projected Total Supply	11,102	11,529	11,982	12,410	12,662

# Projections of “Single Dry Year” Supply/Demand

(In Acre-Feet per Year)

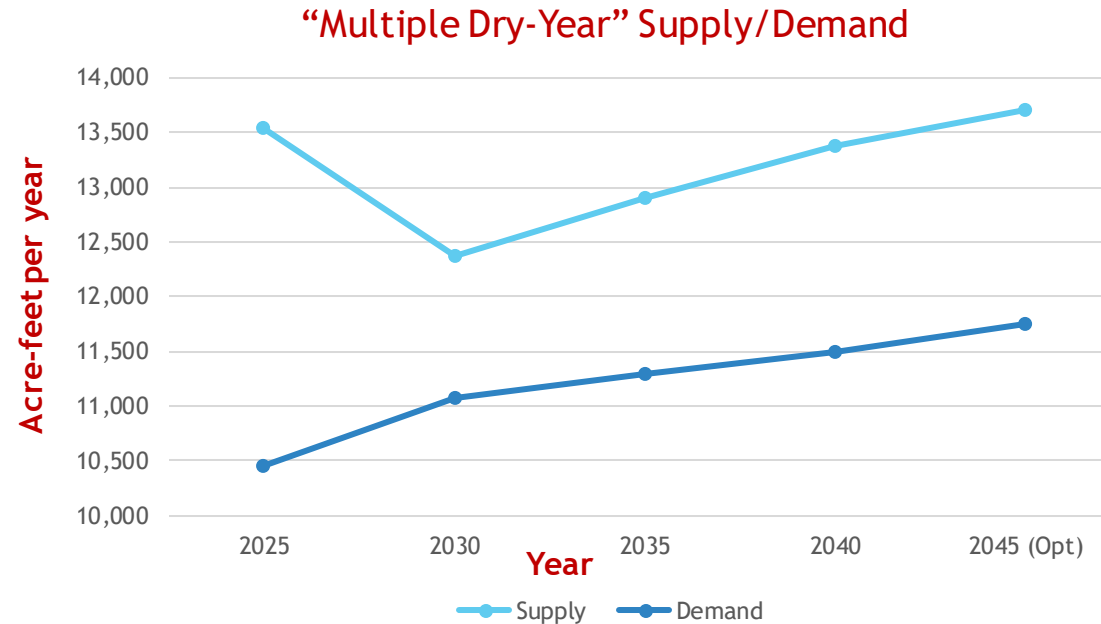


<i>Projected Demand</i>	2025	2030	2035	2040	2045
Projected Total Demand	10,649	11,175	11,415	11,632	11,870

<i>Projected Supplies</i>	2025	2030	2035	2040	2045
Projected Total Supply	13,367	12,315	12,818	13,314	13,643

# Projections of “Multiple Dry-Year” Supply/Demand

(In Acre-Feet per Year)



<i>Projected Demand</i>	<i>2025</i>	<i>2030</i>	<i>2035</i>	<i>2040</i>	<i>2045</i>
Projected Total Demand	10,459	11,073	11,292	11,502	11,742

<i>Projected Supplies</i>	<i>2025</i>	<i>2030</i>	<i>2035</i>	<i>2040</i>	<i>2045</i>
Projected Total Supply	13,535	12,373	12,891	13,377	13,701

# Water Shortage Contingency Plan

Water Shortage Contingency Plan Levels		
Shortage Level	Percent Shortage Range	Water Shortage Condition
Permanent	--	The District has adopted permanent conservation methods such as water saving devices and prohibited water runoff.
1	Up to 10%	The District will initiate a public information campaign to increase awareness of water conservation measures specified in the District's Rules and Regulations. Customers are expected to perform voluntary water use reductions and adhere to on-going water conservation measures.
2	Up to 20%	The District will expand the public information campaign and step-up enforcement of water conservation measures specified in the District's Rules and Regulations. It is mandatory for Customers to implement water use reductions and adhere to on-going water conservation measures.
3	Up to 30%	This stage requires additional mandatory water conservation actions.
4	Up to 40%	This stage requires additional mandatory water conservation actions, such as water rationing for specific uses.
5	Up to 50%	This stage requires additional mandatory water conservation actions, such as water rationing for all customers.
6	>50%	This stage requires additional mandatory water conservation actions, such as increased water rationing for all water customers, no outdoor water use, etc.



# Water Conservation and Sustainability

- Water conservation, public outreach, and education
- Tiered water rates
- Meter replacement program
- Collaborate with MWD/Calleguas to offer rebate programs
- Advanced Metering Infrastructure (AMI)
- Moorpark Desalter Project
- Stockton Reservoir Project



Public Hearing and Board Adoption: June 22 Board Meeting  
**2020 Urban Water Management Plan and Water Shortage  
Contingency Plan for VCWWD No. 1**



QUESTIONS?

# Meeting Senate Bill x7-7 Water Conservation Targets

- Senate Bill x7-7 Water Conservation Act of 2009
- 20% water use reduction by year end of 2020
- Confirmed 2020 Target: 194 gallons per capita per day (GPCD)
- 2020 Actual water usage **173** GPCD



6. COMMITTEE MEMBERS COMMENTS/FUTURE  
AGENDA ITEMS

7. ADJOURNMENT

\*NEXT REGULAR SCHEDULED WWD1 CAC MEETING IS  
JUNE 10, 2021