

**COMMISSIONERS**

ROBERT PARRIS, *Chair*

KATHY MAC LAREN-GOMEZ, *Vice Chair*

LEO THIBAUT, *Treasurer-Auditor*

GLORIA DIZMANG, *Secretary*

KEITH DYAS, *Commissioner*

BARBARA HOGAN, *Commissioner*

**OFFICERS**

PETER THOMPSON II, *General Manager*

TOM BARNES, *Resources Manager*

DENNIS HOFFMEYER, *Controller*

DANIELLE HENRY, *Management Analyst*

February 3, 2022

***Agenda for the Regular Meeting of the Commissioners  
of the Antelope Valley State Water Contractors Association***

**to be held at 2029 East Avenue Q, Palmdale**

**or via video conference: <https://bit.ly/3IZ5qoK> or**

**teleconference: (669) 900-6833 Meeting ID: 839 3795 7835#**

**FOR THE PUBLIC: VIA TELECONFERENCE ONLY**

**Dial-In Number: (669) 900-6833 Meeting ID: 839 3795 7835#**

***Thursday, February 10, 2022***

***6:00 p.m.***

NOTE: To comply with the Americans with Disabilities Act, to participate in any Association meeting please contact Danielle Henry at 661-947-4111 x1059 at least 48 hours prior to an Association meeting to inform us of your needs and to determine if accommodation is feasible.

Agenda item materials, as well as materials related to agenda items submitted after distribution of the agenda packets, are available for public review at the Palmdale Water District's office located at 2029 E. Ave. Q, Palmdale. Please call Danielle Henry at 661-947-4111 x1059 for public review of materials.

PUBLIC COMMENT GUIDELINES: The prescribed time limit per speaker is three-minutes. Please refrain from public displays or outbursts such as unsolicited applause, comments, or cheering. Any disruptive activities that substantially interfere with the ability of the Association to carry out its meeting will not be permitted and offenders will be requested to leave the meeting.

Each item on the agenda shall be deemed to include any appropriate motion, resolution, or ordinance to take action on any item.

- 1) Pledge of Allegiance.
- 2) Roll call.
- 3) Adoption of agenda.
- 4) Public comments for items not on the agenda.
- 5) Consideration and possible action on minutes of regular meeting held October 14, 2021.

- 6) Payment of bills.
- 7) Consideration and possible action on Resolution No. 2022-1 being a Resolution of the Board of Commissioners of the Antelope Valley State Water Contractors Association Authorizing Public Meetings to be held Via Teleconferencing Pursuant to Government Code Section 54953(e) and Making Findings and Determinations Regarding the Same. (Attorney Markman/General Manager Thompson II)
- 8) Consideration and possible action on election of officers. (General Manager Thompson II)
- 9) Presentation and possible action on sponsorship of the Antelope Valley Rural Museum. (Mr. Bill Rawling, AV Rural Museum Chairman/Resources Manager Barnes)
- 10) Consideration and possible action on authorization of staff to release received Replacement Water Assessment Fees in accordance with the Replacement Water Plan approved by the Antelope Valley Watermaster. (General Manager Thompson II)
- 11) Report of General Manager.
  - a) Status updates:
    - 1) Antelope Valley Watermaster meetings.
    - 2) Replacement Water Plan & Assessment Rate for 2022.
    - 3) Big Rock Creek Joint Groundwater Recharge Project Feasibility Study.
    - 4) Antelope Valley and Fremont Basin IRWMP Stakeholder meetings.
    - 5) Mutual Response Agreement for Antelope Valley Agencies.
    - 6) Antelope Valley Home Show and Smart Water Expo.
- 12) Report of Controller.
  - a) Update on Revenue, Expenses and Change in Net Position.
  - b) Update on ACH service fees.
- 13) Reports of Commissioners.
- 14) Report of Attorney.
- 15) Commission members' requests for future agenda items.
- 16) Consideration and possible action on scheduling the next Association meeting April 14, 2022.
- 17) Adjournment.

# ANTELOPE VALLEY STATE WATER CONTRACTORS ASSOCIATION

## COMMISSION MEMORANDUM

**DATE:** January 19, 2022 February 10, 2022  
**TO:** AVSWCA Commissioners Commission Meeting  
**FROM:** Mr. James Markman, General Counsel  
**VIA:** Mr. Peter Thompson II, General Manager  
**RE:** *AGENDA ITEM NO. 7 – CONSIDERATION AND POSSIBLE ACTION ON RESOLUTION NO. 2022-1 BEING A RESOLUTION OF THE BOARD OF COMMISSIONERS OF THE ANTELOPE VALLEY STATE WATER CONTRACTORS ASSOCIATION AUTHORIZING PUBLIC MEETINGS TO BE HELD VIA TELECONFERENCING PURSUANT TO GOVERNMENT CODE SECTION 54953(e) AND MAKING FINDINGS AND DETERMINATIONS REGARDING THE SAME. (ATTORNEY MARKMAN/GENERAL MANAGER THOMPSON II)*

Staff has placed this item on the agenda for consideration so that the Association can continue to meet virtually pursuant to AB 361’s special Brown Act requirements for teleconference meetings. These special requirements give local public agencies greater flexibility to conduct teleconference meetings when there is a declared state of emergency and either social distancing is mandated or recommended, or an in-person meeting would present imminent risks to the health and safety of attendees.

**Recommendation:**

Staff recommends that the Commissioners make the following findings so that meetings of the Association will be subject to the special Brown Act requirements for teleconference meetings: (1) the Association has reconsidered the circumstances of the COVID-19 state of emergency; and (2) state and local officials continue to recommend measures to promote social distancing.

**Alternative Options:**

The Commissioners can choose not to approve Resolution No. 2022-1.

**Impact of Taking No Action:**

Teleconference options for the Association’s publicly noticed meetings will end.

**Background:**

On March 4, 2020, Governor Newsom proclaimed a state of emergency to exist in California due to the spread of COVID-19. The Governor subsequently issued numerous executive orders suspending or modifying state laws to facilitate the response to the emergency. Among other things, these executive orders superseded certain Brown Act requirements and established special rules to give local public agencies greater flexibility to conduct teleconference meetings. Those special rules expired on September 30, 2021.

On September 16, 2021, in anticipation of then-imminent expiration of his special rules for teleconference meetings, the Governor signed AB 361. In key part, this bill amends the Brown Act to establish special requirements for teleconference meetings if a legislative body of a local public agency holds a meeting during a proclaimed state of emergency and either state or local officials have imposed or recommended measures to promote social distancing, or the body determines, by majority vote, whether as a result of the emergency, meeting in person would present imminent risks to the health or safety of attendees.

To continue to hold meetings under special teleconferencing requirements, a legislative body of a local public agency need to make two findings pursuant to Government Code Section 54953(e)(3). First, there must be a declared state of emergency and the legislative body must find that it has “reconsidered” the circumstances of such emergency. Second, the legislative body must find that such emergency continues to directly impact the ability of the legislative body’s members to meet in person. Alternatively, for the second finding, the legislative body must find that state or local officials continue to impose or recommend social distancing measures. These findings must be made within 30 days after the legislative body teleconferences for the first time under AB 361 and on a monthly basis thereafter.

The declared emergency is still in effect. Furthermore, the State of California and local officials have recommended measures to promote social distancing. The California Division of Occupational Safety and Health still requires that employers provide training on the effectiveness of physical distancing in the workplace.

**Budget:**

There is no budget impact.

**Supporting Documents:**

- Resolution No. 2022-1 Being a Resolution of the Board of Commissioners of the Antelope Valley State Water Contractors Association Authorizing Public Meetings to be Held Via Teleconferencing Pursuant to Government Code Section 54953(E) and Making Findings and Determinations Regarding the Same

**RESOLUTION NO. 2022-1**

**RESOLUTION OF THE BOARD OF COMMISSIONERS OF THE ANTELOPE VALLEY STATE WATER CONTRACTORS ASSOCIATION AUTHORIZING PUBLIC MEETINGS TO BE HELD VIA TELECONFERENCING PURSUANT TO GOVERNMENT CODE SECTION 54953(e) AND MAKING FINDINGS AND DETERMINATIONS REGARDING THE SAME**

WHEREAS, the Commission is committed to public access and participation in its meetings while balancing the need to conduct public meetings in a manner that reduces the likelihood of exposure to COVID-19 and to support physical distancing during the COVID-19 pandemic; and

WHEREAS, all meetings of the Commission are open and public, as required by the Ralph M. Brown Act (Cal. Gov. Code 54950 – 54963), so that any member of the public may attend, participate, and watch the Commission conduct its business; and

WHEREAS, pursuant to Assembly Bill 361, signed by Governor Newsom and effective on September 16, 2021, legislative bodies of local agencies may hold public meetings via teleconferencing pursuant to Government Code Section 54953(e), without complying with the requirements of Government Code Section 54953(b)(3), if the legislative body complies with certain enumerated requirements in any of the following circumstances:

1. The legislative body holds a meeting during a proclaimed state of emergency, and state or local officials have imposed or recommended measures to promote social distancing.
2. The legislative body holds a meeting during a proclaimed state of emergency for the purpose of determining, by majority vote, whether as a result of the emergency, meeting in person would present imminent risks to the health or safety of attendees.

3. The legislative body holds a meeting during a proclaimed state of emergency and has determined, by majority vote, that, as a result of the emergency, meeting in person would present imminent risks to the health or safety of attendees.

WHEREAS, on March 4, 2020, Governor Newsom declared a State of Emergency in response to the COVID-19 pandemic (the “Emergency”); and

WHEREAS, the Centers for Disease Control and Prevention continue to advise that COVID-19 spreads more easily indoors than outdoors and that people are more likely to be exposed to COVID-19 when they are closer than 6 feet apart from others for longer periods of time; and

WHEREAS, due to the ongoing COVID-19 pandemic and the need to promote social distancing to reduce the likelihood of exposure to COVID-19, the Commission intends to hold public meetings via teleconferencing pursuant to Government Code Section 54953(e).

NOW, THEREFORE, this Commission resolves as follows:

Section 1. The Recitals provided above are true and correct and are hereby incorporated by reference.

Section 2. This Commission hereby determines that, as a result of the Emergency, meeting in person presents imminent risks to the health or safety of attendees.

Section 3. This Commission shall conduct its meetings pursuant to Government Code Section 54953(e).

Section 4. Staff is hereby authorized and directed to take all actions necessary to carry out the intent and purpose of this Resolution including, conducting open and public meetings in accordance with Government Code section 54953(e) and other applicable provisions of the Brown Act.

Section 5. The Association has reconsidered the circumstances of the state of emergency and finds that: (i) the state of emergency continues to directly impact the ability of the members to meet safely in person, and (ii) state or local officials continue to impose or recommend measures to promote social distancing.

**PASSED AND ADOPTED** this \_\_\_\_\_ day of \_\_\_\_\_, 2022,

\_\_\_\_\_  
Robert Parris, Chair

ATTEST:

\_\_\_\_\_  
Gloria Dizmang, Secretary

**ANTELOPE VALLEY  
STATE WATER CONTRACTORS ASSOCIATION  
COMMISSION MEMORANDUM**

**DATE:** January 19, 2022 **February 10, 2022**  
**TO:** AVSWCA Commissioners **Commission Meeting**  
**FROM:** Peter Thompson II, General Manager  
**RE:** ***AGENDA ITEM NO. 8 - CONSIDERATION AND POSSIBLE ACTION ON  
ELECTION OF OFFICERS***

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The bylaws for the Antelope Valley State Water Contractors Association state, “At the regular meeting in January each year, officers shall be elected to serve for one year. There shall be at least one officer from each of the governing boards.”

Current officers are as follows:

Robert Parris (AVEK) – Chair  
Kathy MacLaren-Gomez (PWD) – Vice Chair  
Leo Thibault (LCID) – Treasurer-Auditor  
Gloria Dizmang (PWD) – Secretary  
Keith Dyas (AVEK) – Commissioner  
Barbara Hogan (LCID) – Commissioner

Alternate Commissioners are as follows:

Amberrose Merino (PWD)  
Shelly Sorsabel (AVEK)  
Tim Clark (LCID)  
John Tenerelli (LCID)

# ANTELOPE VALLEY STATE WATER CONTRACTORS ASSOCIATION

## COMMISSION MEMORANDUM

**DATE:** January 28, 2022 February 10, 2022  
**TO:** AVSWCA Commissioners Commission Meeting  
**FROM:** Peter Thompson II, General Manager  
**RE:** *AGENDA ITEM NO. 10 – CONSIDERATION AND POSSIBLE ACTION ON AUTHORIZATION OF STAFF TO RELEASE RECEIVED REPLACEMENT WATER ASSESSMENTS FEES IN ACCORDANCE WITH REPLACEMENT WATER PLAN APPROVED BY THE ANTELOPE VALLEY WATERMASTER. (GENERAL MANAGER THOMPSON II)*

**Recommendation:**

Staff recommends that the board authorizes staff to release and distribute the fees received from the Antelope Valley Watermaster (Watermaster) in accordance with the approved Replacement Water Plan.

**Background:**

The Association and the Watermaster entered into an agreement dated October 23, 2019 for the purpose of recharging the Antelope Valley Groundwater Basin with imported water and assisting the Watermaster in fulfilling its replacement water objectives. In accordance with this agreement, the Watermaster submitted a request for 1,058.06 acre-feet of replacement water in exchange for the corresponding Replacement Water Assessment (RWA) fees totaling \$482,808.71. Association staff worked with staff from the three member agencies to draft a plan for supplying the replacement water to the Watermaster. This Plan was submitted to and approved by the Watermaster Engineer. The Watermaster Board accepted the Plan at their meeting held on January 26, 2022.

The approved Plan assigns the replacement water obligation and subsequent funds from RWA fees collected to the agency within which the overpumping occurred. Replacement water obligations and funds for RWA fees resulting from over pumping outside of the Association agencies' boundaries is divided amongst the agencies in proportion to their allocations of State Water Project Table A water. The attached Plan provides a breakdown of the replacement water provided, the storage locations it will be deducted from, and the funds from fees provided to the agencies in compensation.

**Supporting Documents:**

- AV Watermaster Replacement Water Request Letter
- AVSWCA Replacement Water Plan
- Replacement Water Obligation Map



**BOARD OF DIRECTORS**

- Robert Parris – Chair**  
AVEK Representative
- Kathy MacLaren – Vice-Chair**  
Public Water Suppliers Representative
- Adam Ariki**  
LACWW Representative
- John Calandri**  
Landowner Representative
- Derek Yurosek**  
Landowner Representative

January 4, 2022

Antelope Valley State Water Contractors Association  
 Mr. Robert Parris, Chair  
 2029 East Avenue Q  
 Palmdale, CA 93550

**RE: ANTELOPE VALLEY WATERMASTER – REQUEST FOR REPLACEMENT WATER PER AGREEMENT DATED OCTOBER 23, 2019**

Dear Mr. Parris:

The Watermaster is required to impose a Replacement Water Assessment (“RWA”) on Groundwater Production by Parties to the Judgment in excess of any Party’s right to produce Groundwater (Judgment ¶ 9.2.). The Watermaster has assessed RWA and collected funds from the following Parties to the Judgment.

Producer	Year Assessed	AF Assessed	\$/AF Assessed	Payment Received	Subarea	In/Out AVSWCA
AV Joint Union High School District	2019	47.38	\$451	\$21,368.38	Central	In
Clan Keith Real Estate	2019	11.71	\$451	\$5,281.21	Central	In
Clan Keith Real Estate	2020	39.25	\$486	\$19,075.50	Central	In
Ron Banuk	2018	.13	\$415	\$53.95	West Antelope	In
Ron Banuk	2019	81.94	\$451	\$36,954.94	West Antelope	In
Ron Banuk	2020	174.63	\$486	\$84,870.18	West Antelope	In
Ron Banuk	2021	134.27	\$498	\$66,866.46	West Antelope	In
H & N Development	2019	90.77	\$451	\$40,937.27	West Antelope	In
Brittner Trust	2018	6.88	\$914	\$6,288.32	South East	Out
Espiridion & Yvonne Perez	2019	.10	\$451	\$45.10	Central	In
Espiridion & Yvonne Perez	2020	.68	\$486	\$330.48	Central	In
Carlos & Paola Diaz	2020	10	\$486	\$4,860	West Antelope	In
Joshua Acres MWC	2016	14	\$415	\$5,810	Central	In
West Valley CWD	2020	19.84	\$486	\$9,642.24	West Antelope	In
Tapia Brothers	2018	331	\$415	\$137,365	Central	In
Tapia Brothers	2019	95.48	\$451	\$43,059.68	Central	In

Based on the table above, the Watermaster is submitting a request for 1,058.06 AF of Replacement Water to be provided by the Antelope Valley State Water Contractors Association (Association). Upon approval of payment, the Watermaster will submit payment in the amount of \$482,808.71 to the Association.

The Watermaster looks forward to conferring with the Association and its member agencies regarding the plan and location where the subject Replacement Water will be recharged utilizing imported water supply.

Very truly yours,



---

MATTHEW KNUDSON,  
Watermaster Administrator

**COMMISSIONERS**

ROBERT PARRIS, *Chair*  
 KATHY MAC LAREN-GOMEZ, *Vice Chair*  
 LEO THIBAULT, *Treasurer-Auditor*  
 GLORIA DIZMANG, *Secretary*  
 KEITH DYAS, *Commissioner*  
 BARBARA HOGAN, *Commissioner*

**OFFICERS**

PETER THOMPSON II, *General Manager*  
 TOM BARNES, *Resources Manager*  
 DENNIS HOFFMEYER, *Controller*  
 DANIELLE HENRY, *Management Analyst*

January 11, 2022

Antelope Valley Watermaster Board  
 Attn: Mr. Robert Parris  
 P.O. Box 3025  
 Quartz Hill, Ca 93586

**RE: REPLACEMENT WATER FOR ANTELOPE VALLEY WATERMASTER**

Dear Mr. Parris:

The Antelope Valley State Water Contractors Association (Association) is prepared to receive Replacement Water Assessment (RWA) fees from the Watermaster for excess production occurring between 2016 and 2021 from the following Parties to the Judgement:

Producer	Year Assessed	AF Assessed	\$/AF Assessed	Payment Received	Subarea	In/Out AVSWCA
AV Joint Union High School District	2019	47.38	\$451	\$21,368.38	Central	In
Clan Keith Real Estate	2019	11.71	\$451	\$5,281.21	Central	In
Clan Keith Real Estate	2020	39.25	\$486	\$19,075.50	Central	In
Ron Banuk	2018	.13	\$415	\$53.95	West Antelope	In
Ron Banuk	2019	81.94	\$451	\$36,954.94	West Antelope	In
Ron Banuk	2020	174.63	\$486	\$84,870.18	West Antelope	In
Ron Banuk	2021	134.27	\$498	\$66,866.46	West Antelope	In
H & N Development	2019	90.77	\$451	\$40,937.27	West Antelope	In
Brittner Trust	2018	6.88	\$914	\$6,288.32	South East	Out
Espiridion & Yvonne Perez	2019	.10	\$451	\$45.10	Central	In
Espiridion & Yvonne Perez	2020	.68	\$486	\$330.48	Central	In
Carlos & Paola Diaz	2020	10	\$486	\$4,860	West Antelope	In
Joshua Acres MWC <sup>1</sup>	2016	14	\$415	\$5,810	Central	Out
West Valley CWD	2020	19.84	\$486	\$9,642.24	West Antelope	In
Tapia Brothers	2018	331	\$415	\$137,365	Central	In
Tapia Brothers	2019	95.476	\$451	\$43,059.68	Central	In

<sup>1</sup>The AF Assessed for Joshua Acres MWC was for a producer inside the AVSWCA service area. Joshua Acres MWC was recently determined to be outside this area and will be invoiced for the difference between the inside (\$415) and outside (\$888) rates.

Association staff has determined that the excess pumping has occurred primarily within the Antelope Valley East Kern Water Agency (AVEK) service area, with the small remainder occurring outside of the Association’s agencies boundaries. The member agencies of the Association have agreed to supply replacement water for excess pumping per the Agreement between the Association and the Watermaster dated October 23, 2019. AVEK will be responsible for 1,037.18 acre-feet of replacement water for excess pumping that occurred in its service area. The remaining 20.88 acre-feet of excess pumping outside of the Association’s service area will be split as follows: AVEK 17.95 acre-feet, Palmdale Water District (PWD) 2.64 acre-feet and Littlerock Creek Irrigation District (LCID) 0.29 acre-feet. It is the recommendation of the respective agencies that the replacement water be deducted from previously stored imported water. AVEK has requested that the Watermaster deduct the full 1,055.13 acre-feet from its Westside Water Bank and both PWD and LCID have requested that their portions be deducted from water stored at the State Water Project Recharge site.

Upon Board approval of this plan, summarized in the table below, the Association and its represented agencies authorize the Watermaster Engineer to make the recommended deductions.

<b>Agency Supplying Replacement Water</b>	<b>AF Replaced</b>	<b>Payment to Agency</b>	<b>Recharge Facility</b>	<b>Subarea of Recharge Facility</b>	<b>Deduction/Delivery AVSWCA</b>
Antelope Valley East Kern Water Agency	1055.13	\$481,113.66	Westside Water Bank	Central	Deduction
Palmdale Water District	2.64	\$1529.85	State Water Recharge Site	South East	Deduction
Littlerock Creek Irrigation District	.29	\$165.20	State Water Recharge Site	South East	Deduction
<b>Totals</b>	1058.06	\$482,808.71			

The Association wishes to note that these RWA fees and replacement water only cover the excess production of Parties who have paid their RWA. A complete accounting of Replacement Water obligations can be found in Appendix E and Appendix B Table B-4 of the Watermaster’s annual report. A map showing the location of the excess pumping has been attached for your information.

Respectfully,



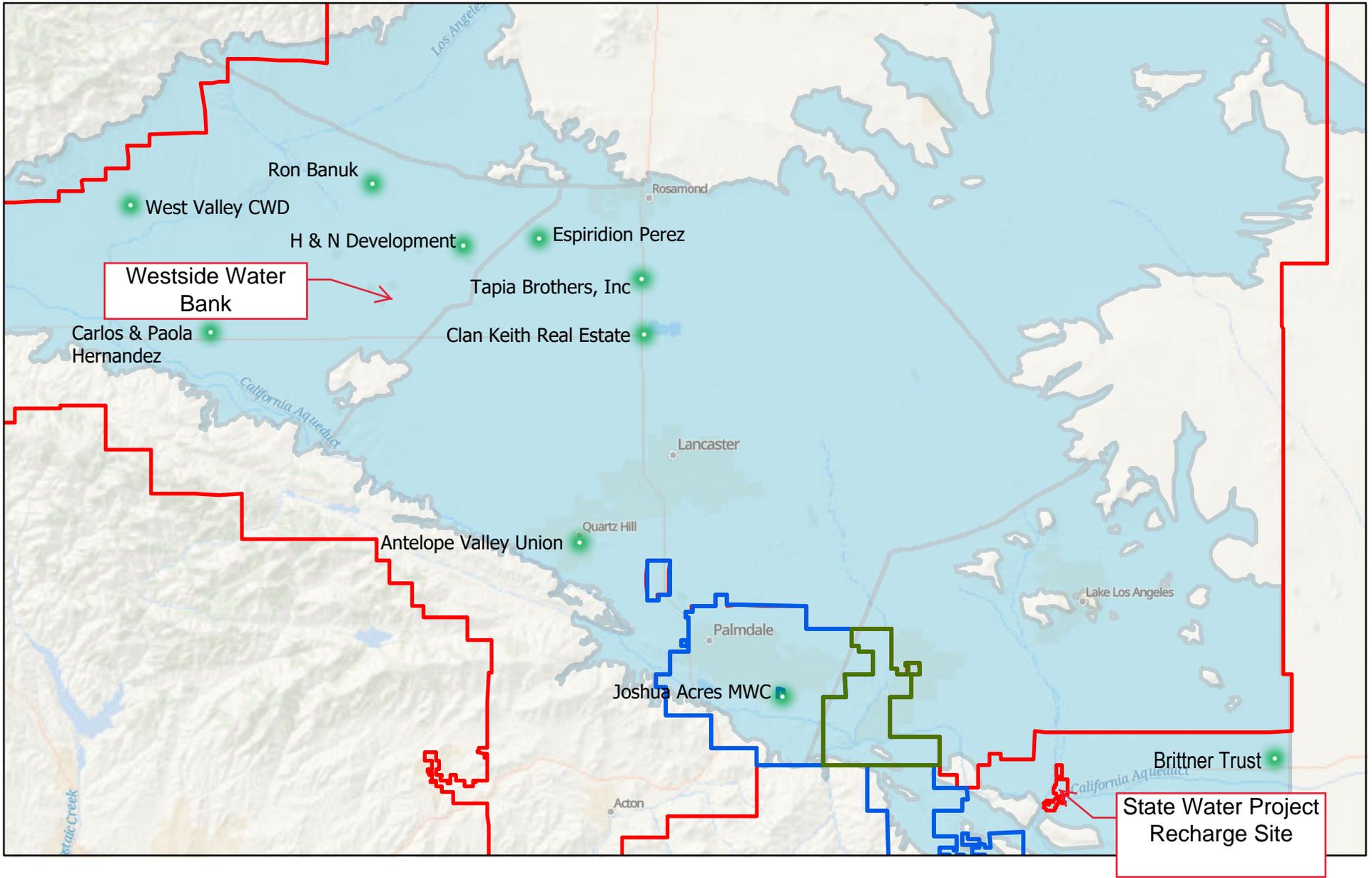

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Peter Thompson II,  
 General Manager  
 Antelope Valley State Water Contractors Association

PT

Antelope Valley Watermaster Board  
 Attn: Mr. Robert Parris  
 RE: REPLACEMENT WATER FOR AV WATERMASTER

# Replacement Water Obligations



-  LCID Service Area Boundary
-  AVEK Service Area Boundary
-  PWD Service Area Boundary
-  AV Watermaster Subareas

 Paid Replacement Water Assessments



- **Big Rock Creek Joint Groundwater Recharge Project Feasibility Study**

- Staff is coordinating a meeting for early February with Kennedy-Jenks Consultants to coordinate tasks and timelines for completing the Project's feasibility assessment.

- **Antelope Valley and Fremont Basin IRWMP Stakeholder Meetings**

- Staff worked with Woodard and Curran to assist the Antelope Valley Resource Conservation District in receiving advanced Prop. 1 grant funding.
- Staff is working on an amendment to the AVIRWM MOU for grant administration support by Woodard and Curran for the recent Urban and Multi-benefit Drought Relief Disadvantaged Community Involvement and the Proposition 1 Round 2 IRWM Grant Program.
- Staff worked with Woodard and Curran to complete the first quarterly Prop. 1 IRWM report submission to the Department of Water Resources.

- **Mutual Response Agreement for Antelope Valley Agencies**

- Staff utilized feedback from representatives of various Antelope Valley mutual water companies to develop amendment language for the Antelope Valley Mutual Response Agreement that would help smaller agencies participate in the Agreement. The amendment was reviewed at the AV Mutual Response meeting on January 18<sup>th</sup> and was well received.
- The participants of the Agreement will be meeting in early April to establish their administrative committee and begin the process of selecting an administrator for the Mutual Response Group.

- **Antelope Valley Home Show and Smart Water Expo**

- Staff has been informed that the AV Fair will no longer be hosting a Home Show. They are currently planning a replacement event. Due to this, they have returned the \$10,000.00 that the Association previously paid to sponsor and participate in the next Home Show.

**A N T E L O P E V A L L E Y  
W A T E R M A S T E R B O A R D  
M E M O R A N D U M**

**DATE:** January 19, 2022  
**TO:** ANTELOPE VALLEY WATERMASTER BOARD  
**FROM:** Mr. Matthew Knudson, Administrator  
**RE:** *CONSIDERATION AND POSSIBLE ACTION ON RESOLUTION NO. R-22-01; 2022 REPLACEMENT WATER ASSESSMENT RATE*

**Recommendation:**

Antelope Valley Watermaster Administrative staff recommends the Board Approve Resolution No. R-22-01, which sets the following Replacement Water Assessment Rates for producers inside and outside of the Antelope Valley State Water Contractors Association (AVSWCA) boundaries:

<u>Calendar Year</u>	<u>Inside AVSWCA Boundaries</u>	<u>Outside AVSWCA Boundaries</u>
2022	\$523/Ac-Ft.	\$1,055/Ac-Ft.

The proposed rates will be assessed to each acre foot of a Party's Production for which a Replacement Water Assessment has been imposed in calendar year 2022. This amount is collected and passed through to the imported water supplier(s) which agrees to provide the replacement water to the groundwater basin via recharge or release of previously banked imported water. One item the Watermaster should consider is adding a fee to the amounts above, which would recover Watermaster staff time and expenses associated with implementing the replacement water program.

The Antelope Valley Watermaster Board previously approved Resolutions, which set the following Replacement Water Assessment Rates:

<u>Calendar Year</u>	<u>Inside AVSWCA Boundaries</u>	<u>Outside AVSWCA Boundaries</u>
2016	\$415/Ac-Ft.	\$888/Ac-Ft.
2017	\$415/Ac-Ft.	\$896/Ac-Ft.
2018	\$415/Ac-Ft.	\$914/Ac-Ft.
2019	\$451/Ac-Ft.	\$948/Ac-Ft.
2020	\$486/Ac-Ft.	\$989/Ac-Ft.
2021	\$498/Ac-Ft.	\$1,010/Ac-Ft.

**Background:**

The Antelope Valley Watermaster is compelled by the court to require groundwater pumpers to replace water in the Antelope Valley Groundwater Basin when they have pumped over their adjudicated right. The AVSWCA member agencies will be a primary source for providing this replacement water due to their collective ability to import water and recharge the basin. To this end, AVSWCA contracted with Raftelis to determine a rate structure that included replacement costs for pumpers both inside and outside of the AVSWCA collective service area. This is important as those pumpers within our service area have helped pay the fixed costs of the State Water Project (SWP) through their property taxes while those outside have not. The cost for replacement water to be charged to pumpers is based on cost to deliver raw water plus an additional 10% to capture the loss of water expected when recharging the imported water supply into the groundwater basin. Pumpers outside of our service areas will pay this rate plus a charge to cover their proportional share of SWP fixed costs.

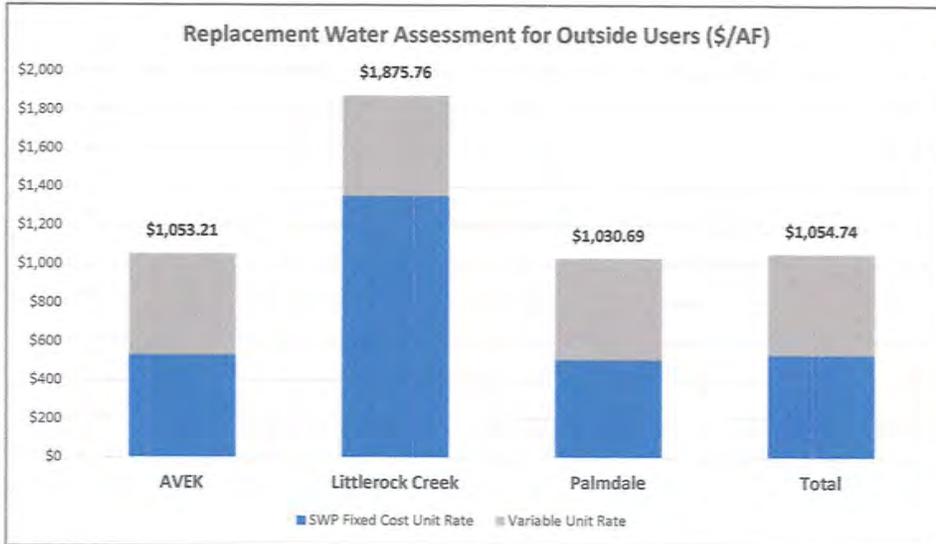
Utilizing the same methodology used in prior years, staff updated the financial model developed by Raftelis for AVSWCA to update the Proposed Assessment Rates for 2022. This financial model is updated on an annual basis to account for changes in the annual fixed costs and deliveries as updated in the Department of Water Resources' annual Bulletin 132 and changes to the AVEK's untreated water delivery charge.

**Supporting Documents:**

- Resolution No. R-22-01
- Rate Calculation Dashboard

Key Variables	Notes
Allocation	
Annual Cost Escalation	3.8% Average CPI from 2020 to 1962
Assumed Water Loss (for Variable Rate)	10%
Untreated Water Availability Charge	\$471 / AF 2021 Rate for agricultural water delivered under terms of water service agreements through AVEK-owned facilities

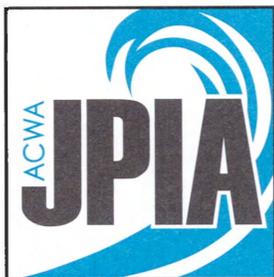
Key Results	AVEK	Littlerock Creek	Palmdale	Total
Present Value of Total SWP Fixed Payments	\$1,283,992,842	\$20,650,141	\$185,962,243	\$1,490,605,226
Total Deliveries/AF	2,423,208	15,269	366,532	2,805,009
SWP Fixed payment /AF Deliveries	\$529.87 / AF	\$1,352.42 / AF	\$507.36 / AF	\$531.41 / AF
SWP Fixed Cost Unit Rate	\$529.87 / AF	\$1,352.42 / AF	\$507.36 / AF	\$531.41 / AF
Variable Unit Rate	\$523.33 / AF	\$523.33 / AF	\$523.33 / AF	\$523.33 / AF
Replacement Water Assessment for Outside U:	\$1,053.21 / AF	\$1,875.76 / AF	\$1,030.69 / AF	\$1,054.74 / AF



COMMISSIONER INFORMATION

RECEIVED

JAN 10 2022



YOUR BEST PROTECTION

ACWA JPIA

P. O. Box 619082  
Roseville, CA 95661-9082

phone  
916.786.5742  
800.231.5742

[www.acwajpia.com](http://www.acwajpia.com)

**President**

E.G. "Jerry" Gladbach

**Vice President**

Tom Cuquet

**Chief Executive Officer**

Walter "Andy" Sells

**Executive Committee**

Fred Bockmiller

Tom Cuquet

David Drake

E.G. "Jerry" Gladbach

Brent Hastey

Melody A. McDonald

Randall Reed

J. Bruce Rupp

Pamela Tobin

*Core Values*

- *People*
- *Service*
- *Integrity*
- *Innovation*

November 03, 2021

Antelope Valley State Water Contractors Association (A013)  
2029 East Avenue Q  
Palmdale, CA 93550-4050

General Manager:

Each year at Fall Conference, the JPIA recognizes members that have a Loss Ratio of 20% or less in either of the Liability, Property, or Workers' Compensation programs (loss ratio = total losses / total premiums).

The members with this distinction receive the "**President's Special Recognition Award**" certificate for each Program that they qualify in.

The JPIA is extremely pleased to present Antelope Valley State Water Contractors Association (A013) with this special recognition and commends the District on the hard work in reducing claims.

Congratulations to you, your staff, Board, and District. Keep up the good work!

The JPIA wishes you the best in 2022.

Sincerely,

A handwritten signature in cursive script that reads 'Jerry Gladbach'.

E.G. "Jerry" Gladbach  
President

Enclosure: President's Special Recognition Award(s)

# *President's Special Recognition Award*

*The President of the  
ACWA JPIA  
hereby gives Special Recognition to*

*Antelope Valley State Water Contractors Association*

*for achieving a low ratio of "Paid Claims and Case Reserves" to "Deposit Premiums"  
in the Liability Program for the period 10/01/2017 - 09/30/2020  
announced at the Board of Directors' Meeting in Pasadena.*

*E. G. "Jerry" Gladbach*

*E. G. "Jerry" Gladbach, President*



*December 15, 2021*

**ANTELOPE VALLEY STATE WATER CONTRACTORS**  
**Balance Sheet**  
**For the Seven Months Ending 1/31/2022**

	<u>YTD</u>
<b>ASSETS</b>	
Cash - General Fund	\$201,538.58
Restricted - AVRWMG	89,268.88
Accounts Receivable	0.00
Prepaid Insurance (Premium Period 10/1 - 9/30)	1,455.32
Prepaid Expense	<u>10,000.00</u>
<b>Total Assets</b>	<b><u><u>\$302,262.78</u></u></b>
<b>LIABILITIES AND FUND BALANCE</b>	
<b>LIABILITIES</b>	
Accounts Payable	<u>\$3,520.84</u>
<b>Total Liabilities</b>	<b>3,520.84</b>
<b>FUND BALANCE</b>	
Unassigned	<u>298,741.94</u>
<b>Total Fund Balance</b>	<b>298,741.94</b>
<b>Total Liabilities and Fund Balance</b>	<b><u><u>\$302,262.78</u></u></b>

**ANTELOPE VALLEY STATE WATER CONTRACTORS**  
**Profit & Loss Statement**  
**For the Seven Months Ending 1/31/2022**

	<b>January</b>	<b>YTD</b>
<b>Revenues:</b>		
Contributions - Member Agency		\$30,000.00
Contributions - Member Programs (USGS & CASGEM)		
Contributions - Member Programs (Financial Analysis PSA)		
Contributions - Member Programs (Big Rock Creek)		
Contributions - Member Programs (AV Fair-Conservation Garden)		
Contributions - Non-Member Programs (USGS)		
Contributions - Others (AVRWMG)		95,307.00
Water Sales - Pilot In-Lieu Banking		
Miscellaneous Refund		
Interest Earnings	14.28	65.36
<b>Total Revenue</b>		<b>\$125,372.36</b>
<b>Expenditures:</b>		
<b>General Government</b>		
Bank Fees		
Insurance	181.92	1,273.40
Memberships		4,265.00
Outreach		
Purchased Water		
Miscellaneous		
		5,538.40
<b>Public Resource</b>		
Contract Services - Administration		6,243.72
Contract Services - USGS & CASGEM		51,256.50
Contract Services - AVRWMG		
Contract Services - IRWMP 2013 Update		6,996.00
Contract Services - BIG ROCK CREEK		6,982.36
Contract Services - FINANCIAL ANALYSIS		
Contract Services - General Projects		
Contract Services - AV Fair Conservation Garden		
Contract Services - Home Show/WaterSmart Expo		
Contract Services - Other		
		71,478.58
<b>Total Expenditures</b>		<b>\$77,016.98</b>
<b>Change in Net Position</b>		<b>\$48,355.38</b>
<b>Net Position - Beginning of Year</b>		<b>250,386.56</b>
<b>Net Position - End of Year</b>		<b>\$298,741.94</b>

**ANTELOPE VALLEY STATE WATER CONTRACTORS**  
**FY 2021/22 - Budget vs Actual**  
**For the Seven Months Ending 1/31/2022**

	<u>January</u> <u>Actual</u>	<u>YTD</u> <u>Actual</u>	<u>Budget</u>	<u>Variance</u>
<b>General Revenues:</b>				
Contributions - Member Agency		\$30,000	(\$30,000)	
Contributions - Member Agency (Other programs)				
Contributions - Member Agency (AV Fair Conservation Garden)				
Miscellaneous Refund				
Interest Earnings	14	65	(200)	(135)
<b>Total General Revenue</b>	<u><u>\$14</u></u>	<u><u>\$30,065</u></u>	<u><u>(\$30,200)</u></u>	<u><u>\$135</u></u>
<b>General Expenditures:</b>				
<b>General Government</b>				
Bank Fees				
Insurance	182	1,273	2,350	1,077
Memberships		4,265	3,750	(515)
Outreach			5,000	5,000
Purchased Water				
Miscellaneous			500	500
Contract Services - Administration		6,244	12,000	5,756
Contract Services - AV Fair Conservation Garden				
Contract Services - Home Show/Water Expo				
Contract Services - Other			5,000	5,000
<b>Total General Expenditures</b>	<u><u>\$182</u></u>	<u><u>\$11,782</u></u>	<u><u>\$28,600</u></u>	<u><u>\$16,818</u></u>

**ANTELOPE VALLEY STATE WATER CONTRACTORS**  
**FY 2021/22 - Budget vs Actual**  
**For the Seven Months Ending 1/31/2022**

	<u>January</u> <u>Actual</u>	<u>YTD</u> <u>Actual</u>	<u>Budget</u>	<u>Variance</u>
<b>Program Revenues:</b>				
Contributions - Member Programs (USGS & CASGEM)				
Contributions - Member (BIG ROCK CREEK)				
Contributions - Member (FINANCIAL ANALYSIS)				
Contributions - Others (USGS & CASGEM)				
Contributions - Others (AVRWMP)		95,307	(150,000)	(54,693)
Water Sales - Pilot In-Lieu Banking				
<b>Total Program Revenue</b>		<b><u>\$95,307</u></b>	<b><u>(\$150,000)</u></b>	<b><u>\$54,693</u></b>
<b>Program Expenditures:</b>				
Contract Services - USGS & CASGEM		\$51,257	\$51,257	
Contract Services - AVIRWMP				
Contract Services - IRWMP Update		6,996		(6,996)
Contract Services - BIG ROCK CREEK		6,982	115,873	108,890
Contract Services - FINANCIAL ANALYSIS				
<b>Total Program Expenditures</b>		<b><u>\$58,253</u></b>	<b><u>\$51,257</u></b>	<b><u>(\$6,996)</u></b>