AVSWCA Antelope Valley State Water Contractors Association

#### **COMMISSIONERS**

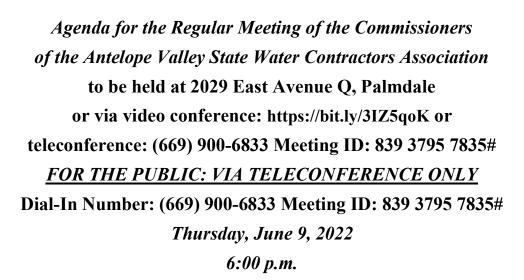
ROBERT PARRIS, Chair KATHY MAC LAREN-GOMEZ, Vice Chair LEO THIBAULT, Treasurer-Auditor DON WILSON, Secretary KEITH DYAS, Commissioner BARBARA HOGAN, Commissioner

#### www.avswca.org

#### **OFFICERS**

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

June 2, 2022



<u>NOTE</u>: To comply with the Americans with Disabilities Act, to participate in any Association meeting please contact Danielle Henry at  $661-947-4111 \times 1059$  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.

<u>PUBLIC COMMENT GUIDELINES</u>: 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 February 10, 2022.

c/o Palmdale Water District, 2029 East Avenue Q, Palmdale, CA 93550, 661-947-4111 x1059

- 6) Consideration and possible action on minutes of special meeting held March 3, 2022.
- 7) Payment of bills.
- 8) Consideration and possible action on Resolution No. 2022-2 being a Resolution of the Board of Commissioners of the Antelope Valley State Water Contractors Association Ratifying the Proclamation of a State of Emergency by the Governor Issued March 4, 2020, and Authorizing Remote Teleconference Meetings of the Legislative Bodies of the Antelope Valley State Water Contractors Association for the Period Beginning June 9, 2022 and Ending July 9, 2022 Pursuant to Brown Act Provisions. (General Counsel Trindle/General Manager Thompson II)
- 9) Presentation on California's Voluntary Agreements Collaborating to Improve Environmental Outcomes and Preserve Water Supplies. (Ms. Jennifer Pierre, State Water Contractors General Manager)
- 10) Presentation on Big Rock Creek Joint Groundwater Recharge Project Feasibility Study Update. (Mr. Paul Chau, Kennedy Jenks)
- 11) Consideration and possible action on Budget for Fiscal Year 2022/2023. (General Manager Thompson II/Controller Hoffmeyer)
- 12) Report of General Manager.
  - a) Status updates:
    - 1) Antelope Valley Watermaster meetings.
    - 2) Antelope Valley and Fremont Basin IRWMP Stakeholder meetings.
    - 3) Mutual Response Agreement for Antelope Valley Agencies.
- 13) Report of Controller.
  - a) Update on Revenue, Expenses and Change in Net Position.
- 14) Reports of Commissioners.
- 15) Report of Attorney.
- 16) Commission members' requests for future agenda items.
- 17) Consideration and possible action on scheduling the next Association meeting August 11, 2022.
- 18) Adjournment.

#### **RESOLUTION NO. 2022-2**

#### A RESOLUTION OF THE BOARD OF COMMISSIONERS OF THE ANTELOPE VALLEY STATE WATER CONTRACTORS ASSOCIATION RATIFYING THE PROCLAMATION OF A STATE OF EMERGENCY BY THE GOVERNOR ISSUED MARCH 4, 2020, AND AUTHORIZING REMOTE TELECONFERENCE MEETINGS OF THE LEGISLATIVE BODIES OF THE ANTELOPE VALLEY STATE WATER CONTRACTORS ASSOCIATION FOR THE PERIOD BEGINNING JUNE 9, 2022 AND ENDING JULY 9, 2022 PURSUANT TO BROWN ACT PROVISIONS.

WHEREAS, the Antelope Valley Water Contractors Association ("AVSCWA") is committed to preserving and nurturing public access and participation in meetings of the Board of Commissioners; and

WHEREAS, all meetings of AVSCWA's legislative bodies 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 AVSCWA's legislative bodies conduct their business; and

WHEREAS, the Brown Act, Government Code section 54953(e), makes provisions for remote teleconferencing participation in meetings by members of a legislative body, without compliance with the requirements of Government Code section 54953(b)(3), subject to the existence of certain conditions; and

WHEREAS, a required condition is that a state of emergency is declared by the Governor pursuant to Government Code section 8625, proclaiming the existence of conditions of disaster or of extreme peril to the safety of persons and property within the state caused by conditions as described in Government Code section 8558; and

WHEREAS, a proclamation is made when there is an actual incident, threat of disaster, or extreme peril to the safety of persons and property within the jurisdictions that are within AVSCWA's boundaries, caused by natural, technological, or human-caused disasters; and

WHEREAS, it is further required that state or local officials have imposed or recommended measures to promote social distancing, or, the legislative body meeting in person would present imminent risks to the health and safety of attendees; and

WHEREAS, such conditions now exist in AVSCWA, specifically, a State of Emergency has been proclaimed by the Governor of the State of California on March 4, 2020 in response to the global outbreak of the novel Coronavirus disease ("COVID-19"); and

WHEREAS, meeting in person would present an imminent risk to the health and safety of attendees due to the continued impact of the COVID-19 pandemic; and

WHEREAS, the Board of Commissioners does hereby find that a State of Emergency has been proclaimed as a result of the threat of COVID-19 and the contagious nature of COVID-19 have caused, and will continue to cause, conditions of peril to the safety of persons within AVSCWA that are likely to be beyond the control of services, personnel, equipment, and facilities of AVSCWA, and desires to ratify the proclamation of state of emergency by the Governor of the State of California; and

WHEREAS, as a consequence of the imminent risks to the health and safety of attendees due to the continued impact of the COVID-19 pandemic, the Board of Commissioners does hereby find that the legislative bodies of the AVSCWA shall conduct their meetings without compliance with paragraph (3) of subdivision (b) of Government Code section 54953, as authorized by subdivision (e) of section 54953, and that such legislative bodies shall comply with the requirements to provide the public with access to the meetings as prescribed in paragraph (2) of subdivision (e) of section 54953.

### NOW, THEREFORE, THE BOARD OF COMMISSIONERS OF THE ANTELOPE VALLEY STATE WATER CONTRACTORS ASSOCIATION DOES HEREBY RESOLVE AS FOLLOWS:

Section 1. <u>Recitals</u>. The Recitals set forth above are true and correct and are incorporated into this Resolution by this reference.

Section 2. <u>Finding of Imminent Risks</u>. The Board hereby finds that meeting in person would present imminent risks to the health and safety of attendees due to the serious and contagious nature of COVID-19.

Section 3. <u>Ratification of Governor's Proclamation of a State of Emergency</u>. The Board hereby ratifies the Governor of the State of California's Proclamation of a State of Emergency, effective as of its issuance date of March 4, 2020.

Section 4. <u>Remote Teleconference Meetings</u>. The staff, General Manager, and legislative bodies of AVSWCA are 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. <u>Effective Date of Resolution</u>. This Resolution shall take effect immediately upon its adoption and shall be effective until the earlier of (i) July 9, 2022, which is 30 days from the adoption of this Resolution, or (ii) such time the Board of Commissioners adopts a subsequent resolution in accordance with Government Code section 54953(e)(3) to extend the time during which the legislative bodies of the Antelope Valley State Water Contractors Association may continue to teleconference without compliance with paragraph (3) of subdivision (b) of section 54953.

PASSED AND ADOPTED by the Board of Commissioners of the Antelope Valley State Water Contractors Association this 9th day of June, 2022, by the following vote:

AYES: NOES: ABSENT: ABSTAIN:

Robert Parris, Chair

ATTEST:

Don Wilson, Secretary

APPROVED AS TO FORM:

Aleshire & Wynder, LLP, General Counsel

#### **AGENDA ITEM NO. 9**





### SWC Voluntary Agreements Update

May 2022

www.SWC.org



# State Water Board Update to the Water Quality Control Plan

The State Water Board is required to periodically update the Bay-Delta Water Quality Control Plan (WQCP)

• Last update was 2006

State Water Board staff have proposed 3 phases for updates

- Phase 1: San Joaquin River (complete Dec 2018)
- Phase 2: Sacramento River & Delta
- Phase 3: Assignment of responsibilities for Phases 1 & 2

State Water Board staff have proposed an 'unimpaired flow approach'

- Flow only; no habitat or adaptive management
- Estimated 2M acre-feet of water cost to cities and farms
- Adjudication of the entire basin; could take 10-20 years to resolve



### Voluntary Agreements as an Alternative to Unimpaired Flows

- Brown administration started alternative 'voluntary agreements' process in 2015 and Newsom has advanced the negotiations
- Time-bound voluntary contributions of water and \$
- Can be implemented immediately, including early implementation
- Includes system-wide governance to coordinate actions and science across the watershed
- Stable regulatory baseline in the Delta watershed; facilitates resolution of ESA/CESA litigation
- Open to any parties subject to the WQCP update



### Who has Signed the MOU?

- US Bureau of Reclamation
- California Natural Resources Agency
- California EPA
- Department of Water Resources
- Department of Fish and Wildlife
- State Water Contactors
- Metropolitan Water District
- Kern County Water Agency
- Westlands Water District
- Glenn-Colusa Irrigation District
- Yuba Water Agency
- Regional Water Authority
- River Garden Farms
- Western Canal Water District
- Garden Highway Mutual Water Company
- Sutter Mutual Water Company

### OTHER WATER USERS OR AGENCIES CAN SIGN AT ANYTIME THROUGHOUT PROCESS!

Represents 2/3 of the total Sacramento-San Joaquin watershed



and potential

extension of the agreement

### What Does the Total Program Look Like?



**ITP and BiOps** 

funding for water, habitat, and science

for water, habitat and science



### How Much Water Will Be Added to The Delta?

|   | Critical | Dry   | B. Normal | A. Normal | Wet |
|---|----------|-------|-----------|-----------|-----|
| San Joaquin Basin                             | 48       | 145   | 179       | 112       | 0   |
| Friant  | 0        | 50    | 50        | 50        | 0   |
| Sacramento, Feather, Yuba,<br>American, Putah | 39       | 268   | 236       | 236       | 0   |
| Water Purchase Program- fixed                 | 3        | 63.5  | 84.5      | 99.5      | 27  |
| Water Purchase Program- spot<br>market        | 0        | 45    | 45        | 45        | 0   |
| State Purchases                               | 65       | 108   | 9         | 52        | 123 |
| Exporters                                     | 0        | 125   | 125       | 175       | 0   |
| Mokelumne + SJR gap                           | 0        | 21    | 22        | 55        | 0   |
| TOTAL THOUSAND ACRE-FEET<br>(above 2019 BiOp) | 155      | 825.5 | 750.5     | 824.5     | 150 |



### **\$2.9 Billion Program**

- State commitments through bonds and General Funds:
- Federal share:
- Other:
- PWAs:
- SWP total (estimate based on deliveries):
  - \$10/AF, Years 1-8: \$200M
  - \$10/AF, early implementation: \$50M
  - Value of foregone exports, Years 1-8: \$147M

\$1.4B (49%) \$740M (25%) \$168M (6%) \$588M (20%)

TOTAL:

\$2.9B



### All PWAs are contributing to the revolving funds

- All PWA parties are contributing to the Structural Habitat and Science Fund
- All of the junior water rights holders are contributing to the Water Revolving Fund



### **Decision-Making and Governance**

Initial Strategic Plan, Monitoring Plans approved by State Water Board

• Agreed upon implementation and efficacy metrics

### Governance group includes all VA parties, plus some NGOs

• Decides habitat projects and advises on flow operations

Annual reporting to the State Water Board

• Documents actions taken and what was learned



# **Evaluation and Potential Extension of the Program, Years 8-15**

- At Year 6, State Water Board will begin evaluations of the VAs
  - Green light: Everything is going well and continuation of the program will meet the objectives
  - Yellow light: Some modifications are necessary to meet the objectives
  - **Red light:** The VAs are not meeting and are not likely to meet the objectives; a new pathway is required
- Ideally, VAs are extended to 15 years





### • Boards endorse term sheet

- VA framework, including water, funding, habitat and governance
- Development of interim operations for 2023 and 2024 water years
  - Voluntary actions (flow and habitat)
  - Collection of diversion fees
- Legislative budget approvals
- State Water Board analysis of the VA, including CEQA and public engagement
- DWR and Reclamation Reconsultation for CVP/SWP
- Securing federal funding

### Current Status and Next Steps



### CALIFORNIA'S VOLUNTARY AGREEMENTS

A TRANSFORMATIONAL APPROACH TO HEALTHY RIVERS, FARMS AND COMMUNITIES

For many years, the state of California has led the development of a watershed-wide approach to flows, ecosystem restoration and water supply reliability. Termed "Voluntary Agreements" (VAs), this transformational approach represents a collaborative integration of the latest science, dedicated funding and flow and habitat actions to improve and protect the Delta and its tributaries while preserving adequate water supplies for 35 million Californians.

#### The Voluntary Agreements are More: Affordable | Flexible | Adaptive | Reliable | Better for California



A COLLABORATIVE APPROACH

Through partnerships and cooperation with state, federal and local water agencies, the VAs set California on a new and innovative path — a remarkable alternative to more limited regulatory approaches that result in prolonged litigation and no benefits to California's environment or economy.



### THE LARGEST PURCHASE OF WATER FOR THE ENVIRONMENT IN CALIFORNIA'S HISTORY

The VAs provide significant investments to improve fish and wildlife habitat conditions throughout the watershed. Many identified environmental improvement projects could be implemented in the next 12-18 months — injecting tens of millions of dollars into the state's economy for habitat restoration projects.

- Up to **825,000 acre-feet of water** for the environment
- More than 45,000 acres of instream habitat, new spawning and rearing habitat, floodplain habitat and fish food production



### AN UNPRECEDENTED SUITE OF INNOVATIVE FINANCING

Funding for the VAs will come from the state government, federal government and Public Water Agencies, totaling nearly \$3 billion at full participation.

- Public Water Agencies: **\$522 million** for an environmental water budget, science program and governance
- State of California: **\$1.4 billion**
- Federal Government: **\$740 million** to assist with science and habitat restoration



### SCIENCE-BASED GOVERNANCE & ADAPTIVE MANAGEMENT

The VAs Governance Program will bring together conservation groups, public water agencies and local, state and federal representatives to direct flows and habitat restoration, conduct regular assessments and implement a robust science program. The Governance Program will address changing climate conditions and support research to improve management actions for native fish. Flow and non-flow measures will be adaptively managed through structured decision making and informed by the latest science.



### UNPRECEDENTED COMMITMENT & MOMENTUM: THE TIME TO ACT IS NOW

Ongoing droughts and increased climate extremes mean Californians cannot afford to take a decadeslong regulatory or litigious approach — time is not on our side. California's economy and environment needs a holistic, functional flow water management strategy that applies the best science to meet realtime ecosystem needs while providing sustainable water supplies for communities. **The VAs provide this solution.** 

### NEXT STEPS

Once approved by participating parties, the VAs proposal will be submitted to the State Water Resources Control Board (Water Board) for thirdparty scientific assessment, environmental review and appropriate public input. The Water Board's environmental review will analyze the VAs plan as an alternative for the update to the Bay-Delta Water Quality Control Plan. If approved by the Water Board, the VAs will become the new Bay-Delta Water Quality Control Plan and will be implemented through binding agreements between the Water Board, the Department of Water Resources and participating water agencies to direct water, funding and habitat restoration efforts to improve the health of California's Bay-Delta ecosystem and its tributaries.

Public Water Agencies are working with a broad coalition of stakeholders, including state and federal agencies, to implement the VAs and ensure that the flow, habitat and funding objectives are realized in terms of real water, real habitat projects and real dollars.





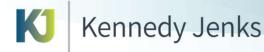






THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA



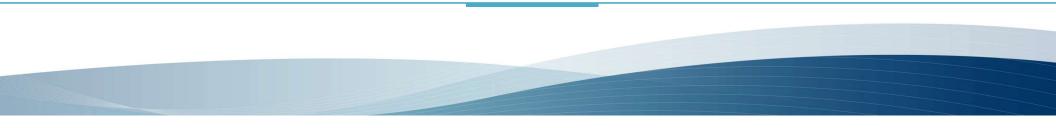




# Big Rock Creek Groundwater Recharge Feasibility Study

**Progress Update** 

June 9<sup>th</sup>, 2022







# Agenda

- Project Background
- Recharge Alternatives Analysis
- Recommended Alternatives Design Concepts
- Next Steps







# Project Background

- Purpose of the Study is to evaluate recharge feasibility of Big Rock Creek
- Conducted Recharge Demonstration Project
  - Concluded that using the Creek for artificial recharge produced limited capacity (3 cfs)
  - Suggested potential alternatives to improve recharge in the Creek vicinity

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# Big Rock Creek Map







## Recharge Alternatives Overview

- Alternative 1: In-Stream Pushup Berms
- Alternative 2: East Avenue T and East Avenue S Culverts
- Alternative 3: Offsite Recharge Basins and Pipeline
- Alternative 4: Water Booster Station and Pipeline from Carl B. Hunter WTP

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# Preliminary Alternative Rankings

| Alternative                         | Score | Rank |
|-------------------------------------|-------|------|
| 1 - In-Channel Berms                | 3.19  | 3    |
| 2 - East Avenue T and S Culverts    | 3.30  | 2    |
| 3 - Offsite Recharge Basins         | 3.41  | 1    |
| 4 - Water Booster Station/ Pipeline | 1.95  | 4    |

- Alternative 2 Culverts
  - Cost effective
  - Limited capacity
- Alternative 3 Offsite Recharge Basins
  - Largest recharge capacity (tied with Alternative 1)
  - Simplest permitting/ regulatory requirements

6/1/2022

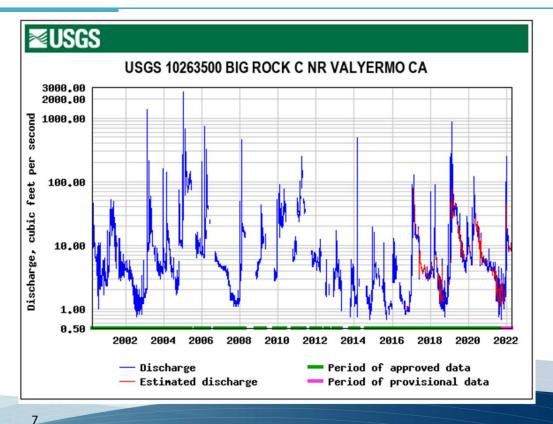


Kennedy Jenks



### East Avenue T and East Avenue S Culverts

- To choose a design flow, USGS data from the past 22 years was analyzed
- From 2000-2022, the creek exceeded 200 cfs in 8 separate years
- The model used 200 cfs as the design flow
  - Design flow can be adjusted if another storm period is to be analyzed





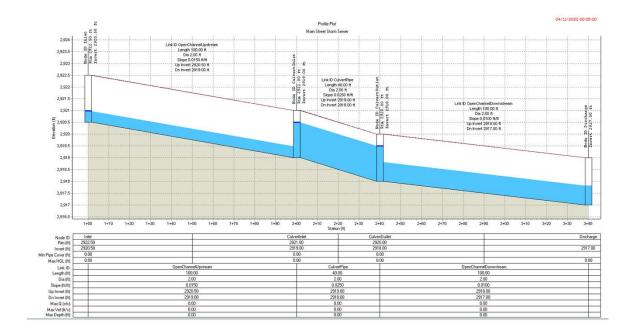
Kennedy Jenks



### East Avenue T and East Avenue S Culverts: Box Culvert

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- A box culvert that is 8' wide and 2' high can handle the 200cfs flow
  - Riprap will be added to help with energy dissipation and keep the velocities manageable
- Construction cost estimate = \$260,000

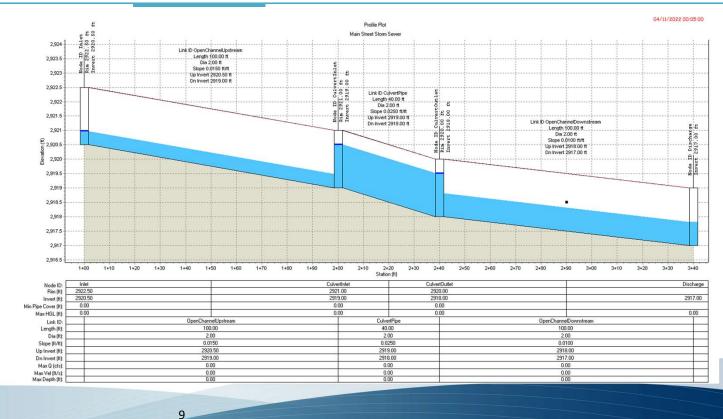






### East Avenue T and East Avenue S Culverts: 24"Circular Culvert

- 7 24" culverts would need to be constructed to accommodate 200 cfs
  - This option allows for steady, shallow flow in the creek and decreased costs
- Construction cost estimate = \$190,000







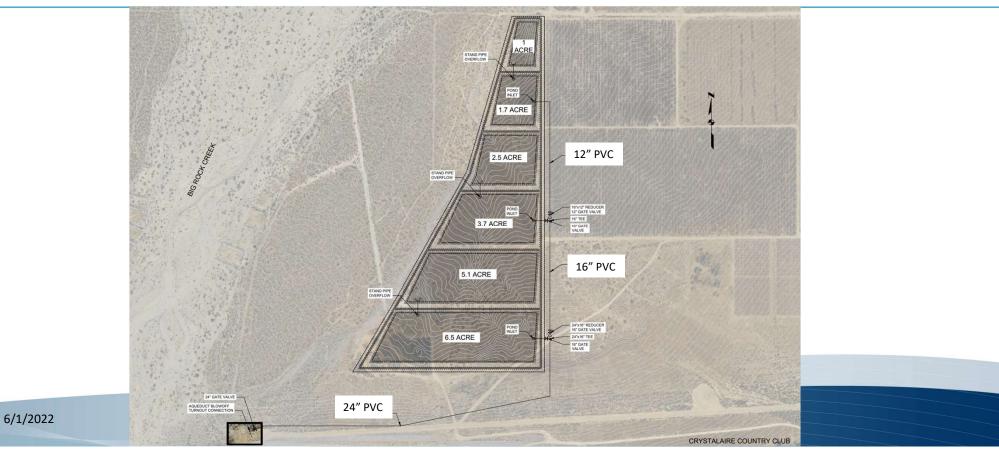
# Culverts Summary

- Construction Cost Estimate = \$190-260K
- Limited capacity = 2,200 AFY
- Potential other public benefits = reduce flooding across Avenues T and S









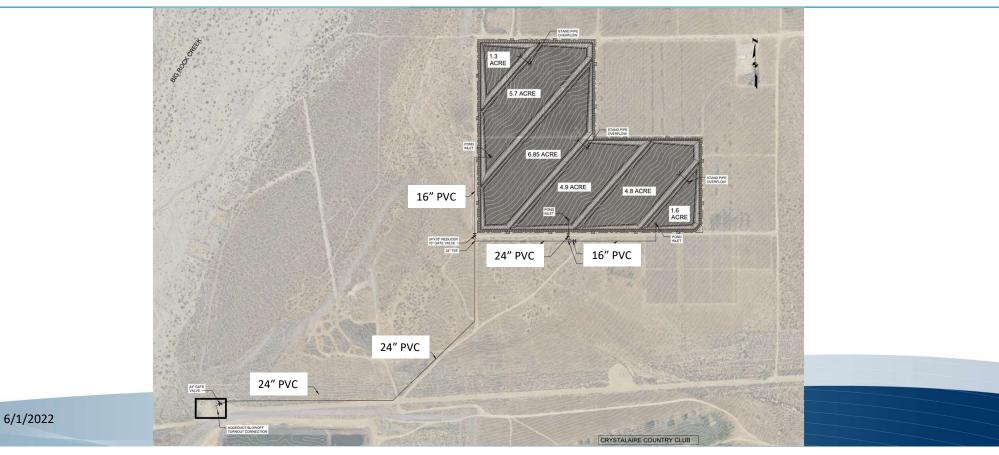




| Perc Rate                         | 2      | ft/day |
|-----------------------------------|--------|--------|
| Basin Acreage                     | 20.5   | acres  |
| Project Perc Rate                 | 41     | AF/day |
| Project Perc Rate                 | 14,965 | AFY    |
| Target Perc Rate                  | 20,000 | AFY    |
| <b>Construction Cost Estimate</b> | \$2.1M | \$     |











| Perc Rate                         | 2      | ft/day |
|-----------------------------------|--------|--------|
| Basin Acreage                     | 25.15  | acres  |
| Project Perc Rate                 | 50.3   | AF/day |
| Project Perc Rate                 | 18,360 | AFY    |
| Target Perc Rate                  | 20,000 | AFY    |
| <b>Construction Cost Estimate</b> | \$2.4M | \$     |





# Recharge Basin Summary

- Construction Cost Estimate = \$2.1-2.4M
- Robust Capacity = 15,000-18,000 AFY
- Simpler permitting requirements = stays out of the creek
  - Joshua Trees are present at the potential locations







# Next Steps

- Conduct infiltration tests at recharge basin locations
- Coordinate with LA County and DWR
- Prepare draft report summarizing study findings







# **OPEN DISCUSSION / QUESTIONS**



### ANTELOPE VALLEY STATE WATER CONTRACTORS ASSOCIATION

### **COMMISSION MEMORANDUM**

| DATE: | June 2, 2022   | June 9, 2022              |
|-------|--|---------------------------|
| то:   | AVSWCA Commissioners   | <b>Commission Meeting</b> |
| FROM: | Dennis Hoffmeyer, Controller   |                           |
| VIA:  | Peter Thompson II, General Manager   |                           |
| RE:   | AGENDA ITEM NO. 11 - CONSIDERATION AND<br>BUDGET FOR FISCAL YEAR 2022/2023 | POSSIBLE ACTION ON        |

#### **Recommendation:**

Staff recommends that the Commissioners of the AVSWCA (Association) approve the attached proposed budget for fiscal year 2022/2023.

#### **Background:**

The proposed budget has been broken into four categories: General Operating Funds, Restricted Funds (USGS Groundwater Monitoring Program), Restricted Funds (Antelope Valley Integrated Regional Water Management Plan), and Restricted Funds (Big Rock Creek Joint Groundwater Recharge Program).

The Expenditure side for General Operating Funds categories include:

- Insurance: Liability insurance for the Association obtained through ACWA/JPIA
- Memberships: Membership in ACWA
- Miscellaneous: Includes all miscellaneous expenses not covered in other Association accounts (business cards, meals, etc.)
- Outreach: Includes the website, promotional items, and event fees
- Contract Services: (Administration): Services provided by AVEK (Tom Barnes Resources Manager) and PWD (Peter Thompson II – General Manager, Dennis Hoffmeyer – Controller, Dawn Deans – Executive Secretary, Danielle Henry – Management Analyst)

#### AVSWCA COMMISSIONERS

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General Operating Funds categories (continued):

- Contract Services: (General): Covers A.V. Fair Conservation Garden annual maintenance fee, Home & Garden Show/SMART Water Expo, Rural Museum Sponsorship and related expenses.
- Contract Services: (Audit): Covers the outside review of financials for prior year close.

Per the Bylaws of the Association, the first \$30,000.00 of member agency contributions is split evenly to cover General Operating Costs. Therefore, it is recommended that each of the three member agencies contribute \$10,000.00 in Fiscal Year 2022/2023 to the Association's General Operating Fund to cover the proposed 2022/2023 General Operating Costs. Any remainder of collected revenue will go into reserve.

The Expenditure side for Restricted Funds will be discussed at the meeting.

#### **Supporting Documents:**

• Proposed FY 2022/2023 General Program Fund Budget

#### ANTELOPE VALLEY STATE WATER CONTRACTORS ASSOCIATION

Proposed Budget - FY 2022/23

#### **General Program Funds**

|  | FY 2016/17<br>ACTUAL | FY 2017/18<br>ACTUAL | FY 2018/19<br>ACTUAL | FY 2019/20<br>ACTUAL | FY 2020/21<br>ACTUAL | FY 2021/22<br>PROPOSED<br>BUDGET | FY 2021/22<br>PROJECTED<br>YTD | FY 2022/23<br>PROPOSED<br>BUDGET |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------------------|--------------------------------|----------------------------------|
| Revenues:  |                      |                      |                      |                      |                      |                                  |                                |                                  |
| Member Contributions - General                     | \$ 64,000.00         | \$ 30,000.00         | \$ 30,000.00         | \$ 30,000.00         | \$ 30,000.00         | \$ 30,000.00                     | \$ 30,000.00                   | \$ 30,000.00                     |
| Member Contributions - Smart Water Expo/H&G Show   |                      |                      | 12,413.00            | 18,000.00            | 13,000.00            | -                                | -                              | -                                |
| Member Contributions - AV Fair Conservation Garden |                      |                      | 25,000.00            | 25,000.00            | 25,000.00            | -                                | -                              | -                                |
| Interest Earnings                                  | 11.66                | 27.04                | 271.02               | 305.44               | 289.79               | 200.00                           | 313.25                         | 125.00                           |
| Revenue - Refund/Misc                              | 5.00                 | -                    | -                    | -                    | -                    |                                  | -                              |                                  |
| Total Revenue                                      | \$ 64,016.66         | \$ 30,027.04         | \$ 67,684.02         | \$ 73,305.44         | \$ 68,289.79         | \$ 30,200.00                     | \$ 30,313.25                   | \$ 30,125.00                     |
| Expenditures:                                      |                      |                      |                      |                      |                      |                                  |                                |                                  |
| Insurance (ACWA/JPIA)                              | \$ 2,183.10          | \$ 2,182.98          | \$ 2,183.00          | \$ 2,183.00          | \$ 2,183.00          | \$ 2,350.00                      | \$ 2,183.00                    | \$ 2,350.00                      |
| Memberships (ACWA)                                 | 2,510.00             | 2,635.00             | 3,165.00             | 3,680.00             | 3,715.00             | 3,750.00                         | 4,265.00                       | 4,400.00                         |
| Outreach (Web Site, Community Activities)          | 30,257.79            | 5,187.40             | 15,544.30            | 444.00               | 569.17               | 5,000.00                         | 300.00                         | 3,000.00                         |
| Miscellaneous (Bank Fees, Refreshments, Etc.)      | -                    | -                    | -                    | -                    | -                    | 500.00                           | -                              | 500.00                           |
| Contract Services - Administration                 | 17,046.49            | 13,413.28            | 18,518.43            | 11,209.30            | 16,279.97            | 12,000.00                        | 15,400.00                      | 15,000.00                        |
| Contract Services - General Projects               | -                    | -                    | -                    | -                    | -                    |                                  |                                |                                  |
| (A.V. Fair - Conservation Garden)                  |                      |                      |                      | 25,000.00            | -                    | -                                | -                              | 25,000.00                        |
| (Home & Garden Show/WaterSmart Expo)               |                      |                      |                      | 10,000.00            | -                    | -                                | -                              | -                                |
| (Rural Museum Sponsorship)                         |                      |                      |                      |                      | -                    |                                  | 10,000.00                      | -                                |
| Contract Services - Financial Audit                | 2,000.00             | 2,000.00             | 2,500.00             | 2,500.00             | 2,500.00             | 5,000.00                         | 2,500.00                       | 3,500.00                         |
| Total Expenditures                                 | \$ 53,997.38         | \$ 25,418.66         | \$ 41,910.73         | \$ 55,016.30         | \$ 25,247.14         | \$ 28,600.00                     | \$ 34,648.00                   | \$ 53,750.00                     |
| Net Income (Loss)                                  | \$ 10,019.28         | \$ 4,608.38          | \$ 25,773.29         | \$ 18,289.14         | \$ 43,042.65         | \$ 1,600.00                      | \$ (4,334.75)                  | \$ (23,625.00)                   |
|  |                      |                      |                      |                      |                      | Member Contrib                   | ution (General):               | 10,000.00                        |
| Additional Expenditures                            |                      |                      |                      |                      |                      | AVEK Cor                         | ntribution =                   | \$ -                             |
| ···· <b>·</b>                                      |                      |                      |                      |                      |                      |                                  | ntribution =                   | -                                |
|  |                      |                      |                      |                      |                      |                                  | ntribution =                   | -                                |
|  |                      |                      |                      |                      | Secondary Mem        | ber Contribution                 | (Table A basis):               | \$ -                             |
|  |                      |                      |                      |                      | •                    |                                  |                                |                                  |

### ANTELOPE VALLEY STATE WATER CONTRACTORS ASSOCIATION

### COMMISSION MEMORANDUM

DATE:May 31, 2022June 9, 2022TO:AVSWCA CommissionersCommission MeetingFROM:Peter Thompson II, General ManagerRE:AGENDA ITEM NO. 12 - REPORT OF GENERAL MANAGER

### **<u>Report Items:</u>**

#### • Antelope Valley Water Master Meetings

- The Watermaster Board received seven RFPs for third-party administrative services. Interviews will be conducted with six of the firms and individuals who have submitted proposals at a special meeting to be held on June 8, 2022 at 10:00 a.m.
- The Watermaster Board submitted a request for a Replacement Water Plan for the Replacement Water Assessments of several parties including Phelan Pinon Hills CSD. Association staff prepared and submitted a Plan which was approved at the May 25, 2022 Watermaster Board meeting.

#### • Antelope Valley and Fremont Basin IRWMP Stakeholder Meetings

- Association staff continues to work with Woodard and Curran regarding both the DACI and Prop. 1 grant administration.
- Staff has collected approved Amended and Restated AVIRWM MOUs from all participating agencies and has subsequently invoiced them for their share of costs.
- Two rounds of payments have been received from DWR for the AVIRWM Prop. 1 Grant Projects. Disbursement of the payments to the Project proponents is underway by Association staff.

#### • Mutual Response Agreement for Antelope Valley Agencies

• A meeting of the Antelope Valley Mutual Response Group was held on May 3, 2022. At this meeting, Corey Shere (Facilities Department Foreman for PWD) was selected as the Coordinator for the AV MRG Committee. Corey is working with all participating agencies to develop a contact list and available assets list for emergency response activities.

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• Staff continues to advocate for an amendment to the Antelope Valley Mutual Response Agreement to help smaller agencies participate in the Agreement. The participating agencies have been asked to review and provide feedback on the proposed amendment by the next meeting tentatively scheduled for July.

### Future Agenda Items:

- Approval to Release Funds in Accordance with the Most Recent Replacement Water Plan.
  - Staff anticipates receiving final approvals of the Plan and funds for the corresponding Replacement Water Assessments in time for the approval to release funds at the Association's August meeting.
- Acceptance and Filing of Audit for year ended June 30, 2021.
  - The Audit Report for year ended June 30, 2021 is still in progress. Staff plans to present the Report for consideration at the Association meeting in August.
- Presentation on Draft Feasibility Study for the Big Rock Creek Joint Groundwater Recharge Project.
  - Staff anticipates that the Draft Study will be ready for presentation to the Commissioners at the August or October Association meeting.
- Presentation on Status Update for the Delta Conveyance Project.
  - Staff is working to coordinate a presentation on the Delta Conveyance Project at a future 2022 Association meeting.

#### ANTELOPE VALLEY STATE WATER CONTRACTORS Balance Sheet For the Eleven Months Ending 5/31/2022

|  | YTD          |
|--|--------------|
| ASSETS   |              |
| Cash - General Fund                            | \$197,737.92 |
| Restricted - AVRWMG                            | 112,328.84   |
| Accounts Receivable                            | 22,692.00    |
| Prepaid Insurance (Premium Period 10/1 - 9/30) | 727.64       |
| Prepaid Expense                                | 0.00         |
| Total Assets                                   | \$333,486.40 |

#### LIABILITIES AND FUND BALANCE

| LIABILITIES                        |              |
|------------------------------------|--------------|
| Accounts Payable                   | \$33,364.23  |
| Total Liabilities                  | 33,364.23    |
| FUND BALANCE                       |              |
| Unassigned                         | 300,122.17   |
| Total Fund Balance                 | 300,122.17   |
| Total Liabilities and Fund Balance | \$333,486.40 |

### ANTELOPE VALLEY STATE WATER CONTRACTORS Profit &Loss Statement For the Eleven Months Ending 5/31/2022

|   | May    | YTD                |
|---|--------|--------------------|
| Revenues:   |        |                    |
| 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)                    |        | 1 40 000 00        |
| Contributions - Others (AVRWMG)                               |        | 148,000.00         |
| Water Sales - Pilot In-Lieu Banking                           |        | 482,808.71         |
| Miscellaneous Refund  |        |                    |
| Interest Earnings   | 125.88 | 313.25             |
| Total Revenue   |        | \$661,121.96       |
| Expenditures:   |        |                    |
| General Government  |        |                    |
| Bank Fees   |        |                    |
| Insurance   | 181.92 | 2,001.08           |
| Memberships   |        | 4,265.00           |
| Outreach  |        | 300.00             |
| Purchased Water   |        | 482,808.71         |
| Miscellaneous   |        |                    |
|   |        | 489,374.79         |
| Public Resource   |        |                    |
| Contract Services - Administration                            |        | 12,949.51          |
| Contract Services - USGS & CASGEM                             |        | 51,256.50          |
| Contract Services - AVRWMG                                    |        | 11,639.00          |
| Contract Services - IRWMP 2013 Update                         |        | 21,160.75          |
| Contract Services - BIG ROCK CREEK                            |        | 11,980.80          |
| Contract Services - FINANCIAL ANALYSIS                        |        |                    |
| Contract Services - General Projects                          |        |                    |
| Contract Services - AV Fair Conservation Garden               |        |                    |
| Contract Services - Home Show/WaterSmart Expo                 |        |                    |
| Contract Services - Rural Museum<br>Contract Services - Other |        | 10,000.00          |
| Contract Services - Ouler                                     |        | 118,986.56         |
|   |        |                    |
| Total Expenditures  |        | \$608,361.35       |
| Change in Net Position  |        | \$52,760.61        |
| Net Position - Reginning of Vear                              |        | 247,361.56         |
| Net Position - Beginning of Year                              |        | <u>4</u> 77,301.30 |
| Net Position - End of Year                                    |        | \$300,122.17       |

#### ANTELOPE VALLEY STATE WATER CONTRACTORS FY 2021/22 - Budget vs Actual For the Eleven Months Ending 5/31/2022

|   | May    | YTD       |            |             |
|---|--------|-----------|------------|-------------|
| -   | Actual | Actual    | Budget     | Variance    |
| General Revenues:   |        |           |            |             |
| Contributions - Member Agency                               |        | \$30,000  | (\$30,000) |             |
| Contributions - Member Agency (Other programs)              |        |           |            |             |
| Contributions - Member Agency (AV Fair Conservation Garden) |        |           |            |             |
| Miscellaneous Refund  |        |           |            |             |
| Interest Earnings   | 126    | 313       | (200)      | 113         |
| Total General Revenue                                       | \$126  | \$30,313  | (\$30,200) | (\$113)     |
| General Expenditures:                                       |        |           |            |             |
| General Government  |        |           |            |             |
| Bank Fees   |        |           |            |             |
| Insurance   | 182    | 2,001     | 2,350      | 349         |
| Memberships   |        | 4,265     | 3,750      | (515)       |
| Outreach  |        | 300       | 5,000      | 4,700       |
| Purchased Water   |        | 482,809   |            | (482,809)   |
| Miscellaneous   |        |           | 500        | 500         |
| Contract Services - Administration                          |        | 12,950    | 12,000     | (950)       |
| Contract Services - AV Fair Conservation Garden             |        |           |            |             |
| Contract Services - Home Show/Water Expo                    |        |           |            |             |
| Contract Services - Other                                   |        | 10,000    | 5,000      | (5,000)     |
| Total General Expenditures                                  | \$182  | \$512,324 | \$28,600   | (\$483,724) |

#### ANTELOPE VALLEY STATE WATER CONTRACTORS FY 2021/22 - Budget vs Actual For the Eleven Months Ending 5/31/2022

|   | May<br>Actual | YTD<br>Actual                | Budget      | Variance             |
|---|---------------|------------------------------|-------------|----------------------|
| Program Revenues:   |               |                              |             |                      |
| Contributions - Member Programs (USGS & CASGEM)<br>Contributions - Member (BIG ROCK CREEK)<br>Contributions - Member (FINANCIAL ANALYSIS) |               |                              |             |                      |
| Contributions - Others (USGS & CASGEM)<br>Contributions - Others (AVRWMG)<br>Water Sales - Pilot In-Lieu Banking                          |               | 148,000<br>482,809           | (150,000)   | (2,000)<br>482,809   |
| Total Program Revenue   |               | \$630,809                    | (\$150,000) | (\$480,809)          |
| Program Expenditures:   |               |                              |             |                      |
| Contract Services - USGS & CASGEM<br>Contract Services - AVIRWMP<br>Contract Services - IRWMP Update                                      |               | \$51,257<br>11,639<br>21,161 | \$51,257    | (11,639)<br>(21,161) |
| Contract Services - BIG ROCK CREEK<br>Contract Services - FINANCIAL ANALYSIS  |               | 11,981                       | 115,873     | 103,892              |
| Total Program Expenditures  |               | \$84,056                     | \$51,257    | (\$32,800)           |