The meeting teleconference will begin shortly

Listen to the meeting by using your computer or tablet speakers or by calling (877) 853 5247 using meeting ID 684-456-030

View the live meeting presentation at https://sbvmwd.zoom.us/j/684456030 PASSCODE: 3802020

Public comments, suggestions or questions regarding technical issues may be emailed to comments@sbvmwd.com



Please use the chat feature in the Zoom toolbar to let the moderator know that you would like to make a comment during the meeting or use the digital "raise hand" b function in Zoom.



Please mute your microphone during the meeting to reduce background noise. Click on the microphone icon to unmute your microphone if needed.



Call to Order

Regular Meeting of the Board of Directors Tuesday, August 16, 2022



Pledge of Allegiance





Roll Call



Paul Kielhold President



June Hayes
Vice President



T. Milford Harrison Treasurer



Gil J. BotelloDirector



Susan Longville
Director



Public Comment

Members of the public may address the Board regarding any item within the subject matter jurisdiction of the Board; however, no action may be taken on off-agenda items except as authorized by law. Each speaker is limited to a maximum of three (3) minutes.



Approval of Minutes (Pg. 4)

2.1 Regular Board Meeting – August 2, 2022



Board Motion & Roll Call Vote

Staff Recommendation

Approve the minutes of the August 2, 2022, Regular Meeting of the Board of Directors as presented



Paul Kielhold
President



June Hayes
Vice President



T. Milford Harrison Treasurer



Gil J. Botello
Director



Susan Longville
Director



Discussion Items 3.1 - 3.4

Heather Dyer, MS, MBA - Chief Executive Officer/General Manager

Discussion Item 3.1 (Pg. 12)

Consider the Approval of the Fiscal Year 2022-2023 Joint Funding Agreement for Water Resources Investigations with the United States Geological Survey

FY 2022-23

- Cost changes reflect tasks completion
- Focus on optimal water management and climate variability
- Ensure accuracy and credibility
 of water levels and water quality
 data

Basin and Task	FY 21-22 SBVMWD Cost	FY 22-23 SBVMWD Cost	Change
I. Bunker Hill and Lytle Creek	\$55,575	\$42,846	-\$12,729
2. Yucaipa	\$256,419	\$193,174	-\$63,245
3. Rialto-Colton	\$19,037	\$14,079	-\$4,958
4. Santa Ana River	\$25,540	\$0	-\$25,540
5. Santa Ana River Native Fish Study	\$185,320	\$166,570	-\$18,750
6. Upper Santa Ana River Integrated Model	\$19,109	\$34,213	+\$15,104
TOTAL	\$561,001	\$450,882	-\$110,119
% of Total Cost	83.45%	82.96%	

USGS	FY 21-22 Cost Share	FY 22-23 Cost Share	Change
Total Cost Share	\$111,259	\$92,567	-\$12,729
Total Cost (SBVMWD+USGS)	\$672,260	\$543,449	-\$128,811
% of Total Cost	16.55%	17.03%	

Board Motion & Roll Call Vote

Staff Recommendation

Staff recommends the Board authorize the CEO/General Manager to execute the Joint Funding Agreement for the Fiscal Year 2022-2023 Water Resources Investigations ("Cooperative Study Program") with the United States Geological Survey in the amount of \$543,449.



Paul Kielhold
President



June Hayes
Vice President



T. Milford
Harrison
Treasurer



Gil J. Botello
Director



Susan Longville
Director

Discussion Item 3.2 (Pg. 25)

Authorize the Purchase of a Network Firewall and Monitoring/Analytics Application



Board Motion & Roll Call Vote

Staff Recommendation

Staff recommends the Board authorize the purchase of a new network firewall and analytics application in the amount of \$40,864.



Paul Kielhold
President



June Hayes
Vice President



T. Milford Harrison Treasurer



Gil J. Botello
Director



Susan Longville
Director

Discussion Item 3.3 (Pg. 28)

Authorize the Purchase of a Core Switch



Board Motion & Roll Call Vote

Staff Recommendation

Staff recommends the Board authorize the purchase of a new core switch in the amount of \$79,967.



Paul Kielhold
President



June Hayes
Vice President



T. Milford Harrison Treasurer



Gil J. Botello
Director



Susan Longville
Director

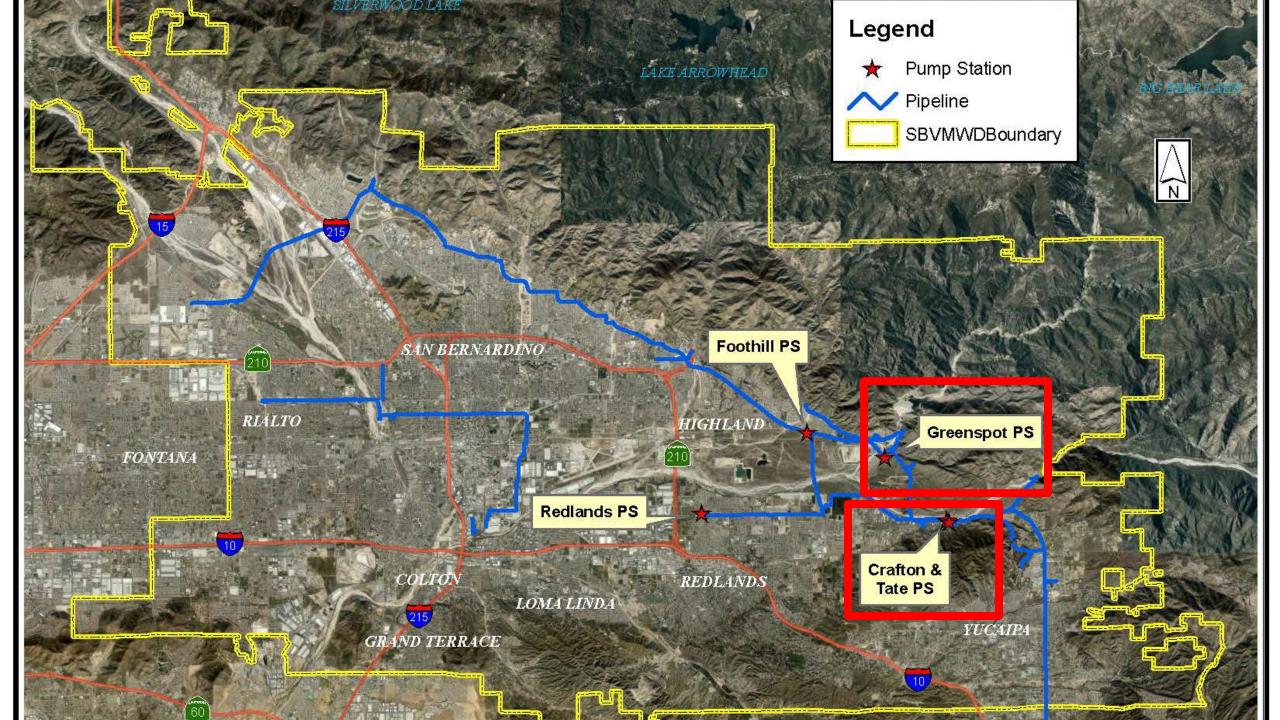
Discussion Item 3.4 (Pg. 32)

Consider Replacement of Two Air Conditioning Units at Greenspot and Crafton Hills Pump Stations



Background

- GSPS conveys water to CHPS, Tate, East Highland and Mentone farmers
- CHPS conveys water to YVWD, SGPWA, and Yucaipa Regional Park
- Greenspot Pump Station (GSPS) and Crafton Hills Pump Station (CHPS) AC units have been operational since 2002
- Through the Joint Facilities Agreement with DWR, Valley District is responsible for general maintenance including AC units
- Cost to replace each unit:
 - GSPS = \$38,835 (SGPWA share = 22.86% or \$8,878)
 - CHPS = \$42,572 (SGPWA share = 39.23% or \$16,701)



Staff

Staff recommends the Board of Directors authorizing the purchase and replacement of two air conditioning (AC) units, one at Crafton Hills Pump Station (CHPS) and one at Greenspot Pump Station (GSPS), in the amount of \$81,407.

Board Motion & Roll Call Vote



Paul Kielhold
President



June Hayes
Vice President



Staff Recommendation

T. Milford
Harrison
Treasurer



Gil J. Botello
Director



Susan Longville
Director



Reports Item 4.1 (Pg. 38)

CEO/General Manager's Report



Reports Item 4.2 (Pg. 47)

State Water Project Report

Water Shortage Emergency_

Impacted SWP Areas

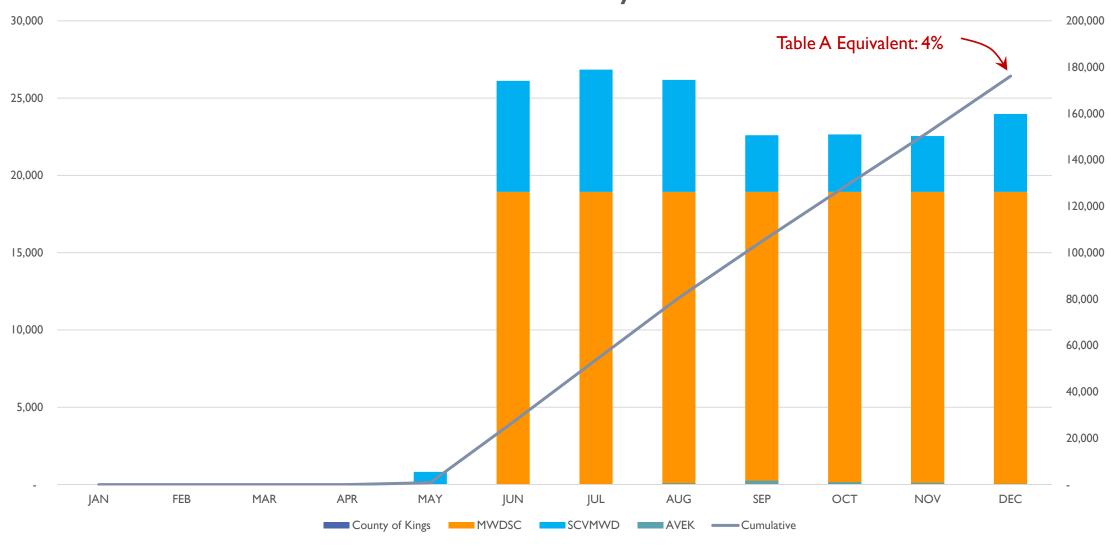




SWP Health and Safety Deliveries

- Requirements for Health and Safety Deliveries:
 - (I) robust conservation measures with mandatory requirements
 - (2) reimburse the SWP during a future wet year
 - (3) diverse water supply portfolio to prevent health and safety deliveries in the future

2022 Health & Safety Deliveries







- •We need to transition from the scarcity mindset
 - Scarcity alone will not solve our problems
 - Scarcity is a relatively small portion of CA's plan
- Lessons learned from last drought
 - "Do not impose one size fits all"
 - ""Water issues in Klamath not the same as Imperial Valley"
 - State mandates only as a backstop



Highlights from the Governor's Press Conference/Release

Action Plan

- Storage
- Conveyance
- Stormwater capture

Streamline permitting, CEQA is stalling progress

Named an Infrastructure Czar: Antonio Villaraigosa

- Money is no longer the issue
- Maximize Federal money

Need for [Delta] Conveyance

Overcome seismic

Overcome sea level rise

Need for more storage and for Sites Reservoir specifically

Need to invest

•\$8 billion over the next 2 years



Reports Item 4.3 (Pg. 53)

Directors' Report of Activities and Travel Requests in accordance with Resolution 1100



Reports Item 4.4

General Counsel Report



Reports Item 4.5

SAWPA Meeting Report



August 16, 2022, Regular Meeting

SAWPA Commission

- Received the following informational reports:
 - Santa Ana River Watershed Weather Modification Pilot Project Validation Support
 - Upper Santa Ana River Watershed Homeless Encampment Phase 1A Water Quality Monitoring and Trash Assessment – Status Report

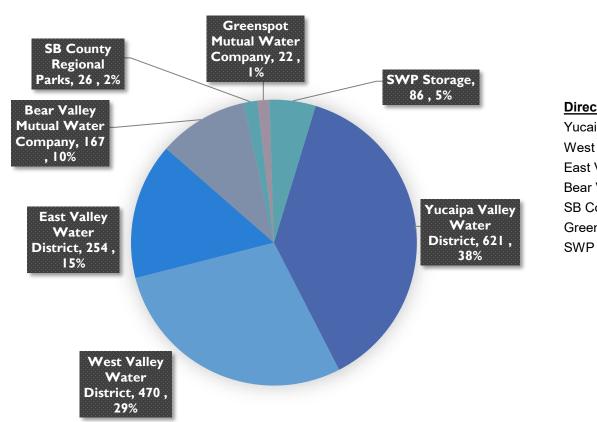


Reports Item 4.6 (Pg. 59)

Operations Report



Operations Report – July 2022



Direct Delivery Turnouts	Amount (in AF)	% of Deliveries
Yucaipa Valley Water District	621	38%
West Valley Water District	470	29%
East Valley Water District	254	15%
Bear Valley Mutual Water Company	167	10%
SB County Regional Parks	26	2%
Greenspot Mutual Water Company	22	1%
SWP Storage	86	5%
Total July 2022 Deliveries =	<u>1,645</u>	<u>100%</u>



Reports Item 4.7 (Pg. 65)

Treasurer's Report



SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT TREASURER'S REPORT FOR THE MONTH OF JULY 2022

RECOMMENDATION:

APPROVE THE EXPENSES FOR THE MONTH OF JULY 2022

FOR THE FOLLOWING FUNDS:

STATE WATER CONTRACT FUND \$ 6,972,565.00

DEVIL CANYON / CASTAIC FUND \$ 421,150.00

GENERAL FUND \$ 2,545,685.63



Reports Item 4.8 (Pg. 77)

Board of Directors Tres Lagos Master Plan Workshop - July 27, 2022



Future Business



Announcements Item 6.1

August 17, 2022, 8:30 a.m. – Upper SAR WIFA – Cancelled

August 22 - August 24, 2022 - CSDA Conference (Palm Springs)

August 24, 2022, 8:30 a.m. – Upper SAR WIFA Technical Advisory Committee – by Teleconference and/or in-person)

September 1, 2022, 2 p.m. – Board of Directors Workshop – Resources by Teleconference and/or in-person

September 5, 2022 – District Closed in Observance of Labor Day

September 6, 2022, 9:30 a.m. – SAWPA Commission Meeting

September 6, 2022, 10:00 a.m. – SAWPA PA 24 Meeting

September 6, 2022, 2 p.m. – Regular Board Meeting by Teleconference and/or inperson.

September 7, 2022, 8:30 a.m. – Upper SAR WIFA by Teleconference and/or in-person

September 8, 2022, 2 p.m. – Board Workshop – Policy by Teleconference and/or inperson

September 13, 2022, 8:30 a.m. – SAWPA PA 22 Meeting



Announcements Item 6.1

September 13, 2022, 2 p.m. – Board of Directors Workshop – Engineering by Teleconference and/or in-person

September 14, 2022, 8:30 a.m. – Upper SAR WIFA Technical Advisory Committee – by Teleconference and/or in-person

September 14, 2022, 1:30 p.m. – San Bernardino Valley Water Conservation District Board Meeting

September 16, 2022, 10:00 a.m. – Board Leader Training w/ Nate Sassaman (District HQ).

September 19, 2022, 6 p.m. – ASBCSD dinner (Percy Bakker Community Center, Hesperia)

September 20, 2022, 9:30 a.m. – SAWPA Commission Meeting

September 20, 2022, 2 p.m. – Regular Board Meeting by Teleconference and/or inperson.

September 21, 2022, 8:30 a.m. – Upper SAR WIFA by Teleconference and/or inperson

September 28, 2022, 8:30 a.m. – Upper SAR WIFA Technical Advisory Committee – by Teleconference and/or in-person

September 29 - 30, 2022 – California H2O Women Conference (Santa Barbara, CA)



Closed Session

7.1 Conference with Real Property Negotiators

Property: Southern California Edison East End Hydroelectric Generation Plants Agency

negotiator: Heather Dyer, Wen Huang

Negotiating parties: Southern California Edison Company

Under negotiation: Price and terms of payment

7.2 Conference with Real Property Negotiators - Pursuant to Government Code Section 54956.8

Property APNs 1210-211-12, -13, and -14.

Agency negotiator: Heather Dyer, Wen Huang

Negotiating parties: Diversified Pacific - Under negotiation: Price and terms of payment.



Adjournment