



The meeting teleconference will begin shortly

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View the live meeting presentation at <https://us04web.zoom.us/j/684456030>

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



Your microphone will be muted 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, May 19, 2020

Pledge of Allegiance



Roll Call



**T. Milford
Harrison**
President



**Paul
Kielhold**
Vice President



**Susan
Longville**
Treasurer



**June
Hayes**
Director



**Gil
Navarro**
Director



Public Comment

Any person may address the Board on matters within its jurisdiction.

** Please use the chat feature on the Zoom toolbar or digitally raise your hand to let the moderator know you would like to make a comment.*



Approval of Minutes (Pg. 4)

Regular Board Meeting – May 5, 2020

Board Motion & Roll Call Vote

Staff Recommendation

To approve the minutes of the May 5, 2020
Regular Meeting of the Board of Directors as
presented



**T. Milford
Harrison**
President



**Paul
Kielhold**
Vice President



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Director



Discussion Item 3.1 (Pg. 10)

Heather Dyer, M.S. M.B.A. - General Manager

Consider Resolution No. 1103 Accepting USFWS 2019
Section 6 Planning Grant 2019 Section 6 Award Letter

Staff Recommendation

Staff recommends the Board consider approving Resolution No. 1103 and authorize the General Manager to execute a Matching Funds Commitment Letter

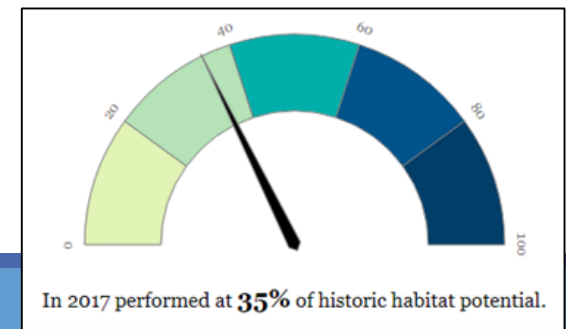
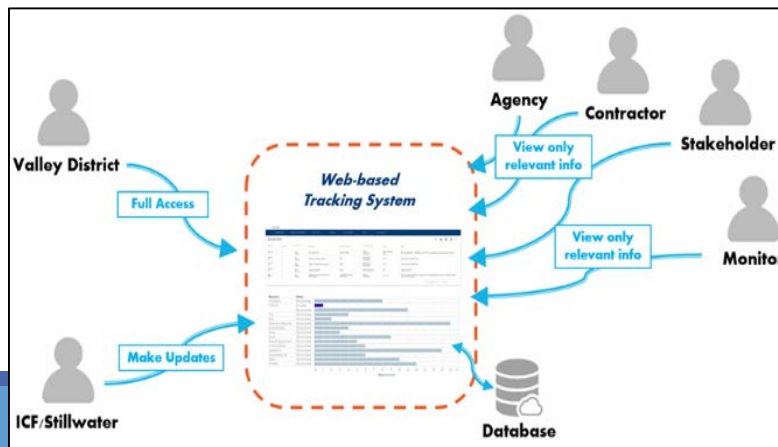
Consider Resolution No.1103 Accepting Grant Award from USFWS

- Grant Award is for the planning/writing/developing of a Long Term Monitoring & Adaptive Management Plan for the Upper Santa Ana River Habitat Conservation Plan (HCP).
- USFWS Recommended Awarding the Total Amount Requested, **\$875,000**
- Estimated cost of LTMP - **\$1,750,000**
- Grant requires 50% matching funds for the project or up to **\$875,000**
- **SAR HCP has received over \$2.6 million from USFWS through 4 Planning Grants since 2014!**

Consider Resolution No.1103 Accepting Grant Award from USFWS

Breakdown of Grant Budget

- Primary - Document, Database, Web-based Reporting Tool **\$600,000**
- Independent - Hydrology Peer Review **\$ 50,000**
- Independent - Groundwater Peer Review **\$ 50,000**
- Independent - Sediment Transport Peer Review **\$ 50,000**
- Independent - Riparian Communities/Birds Peer Review **\$ 75,000**
- Independent - Fisheries Peer Review **\$ 50,000**



Fiscal Impact

- Valley District will manage the consultant contracts for the total amount of \$1,750,000
- The Section 6 grant will reimburse Valley District \$875,000 as the grant's share
- HCP Partners will reimburse Valley District approximately 60% or **\$525,000.**
- Valley District's fiscal impact is approximately **\$350,000.**

Staff Recommendation

1. Board approve Resolution No. 1103, accepting the USFWS 2019 Section 6 Planning Grant in the amount of \$875,000.
2. Board authorize the General Manager to execute a letter to California Department of Fish and Wildlife, committing \$875,000 in non-federal matching funds to the Project.

Director Comments and Discussion



**T. Milford
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President



**Paul
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Vice President



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**Gil
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Director



Discussion Item 3.2 (Pg. 22)

Kristeen Farlow, Manager of Water Use Efficiency/External Affairs

Update on the Louis Robidoux Nature Center

Staff Recommendation

This is an informational update; no action is requested from the Board.



Update on the Louis Robidoux Nature Center

Background

CONSORTIUM

Multi-stakeholder group

Formed to propose on the original project, in 2018

CONSORTIUM MEMBERS

Valley District

Inland Empire Resource
Conservation District

Orange County Water
District

Huerta del Valle

Sunshine Haven Wildlife
Rehabilitation

Background Timeline

May 29, 2018 – Riverside County Parks District releases RFP

July 17, 2018 – Board approves the District's participation in the Consortium

December 2018 – Consortium notified as the winning proposal



2019

SPRING – SUMMER

- Consortium developing short- and long-term goals
- Site planning and rehabilitation
- Upgrades to Nature Center and bathrooms
- Community Open House meetings



October 31, 2019

“46” FIRE



Current Status

PARKLAND

- Change in Scope and Purpose
- New RFP issued
- Closes May 28, 2020
- Consortium planning to submit an updated proposal



New Partner

TRIBAL COALITION

Center for Indigenous
Peoples Studies

Tribal Interests and Initiatives
at the site



Planning

SHORT-TERM: 0-2 YEARS

Develop a sitewide master plan

Huerta Del Valle to begin farming projects

Sunshine Haven to begin animal rehabilitation

General site maintenance

MID-TERM: 2-4 YEARS

Temporary buildings

Workspace for consortium members

Educational and outreach events onsite

Site O&M

Restoration for Sunnyslope Creek

Planning

LONG TERM: 5-25 YEARS

- Permanent buildings
- New Nature Center
- Ongoing student and adult education
- Community meeting space
- Continued O&M



Next Steps

- There is no fiscal impact at this time.
- If the Consortium proposal is selected, staff will bring proposals for work products to the Board for consideration.
- This item is before you to Receive and File.



Board Motion & Roll Call Vote

Staff Recommendation

This is an informational update; no action is requested from the Board.



**T. Milford
Harrison**
President



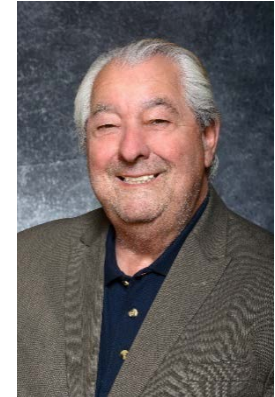
**Paul
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Vice President



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Director

Discussion Item 3.3 (Pg. 36)

Wen Huang, Chief Engineer

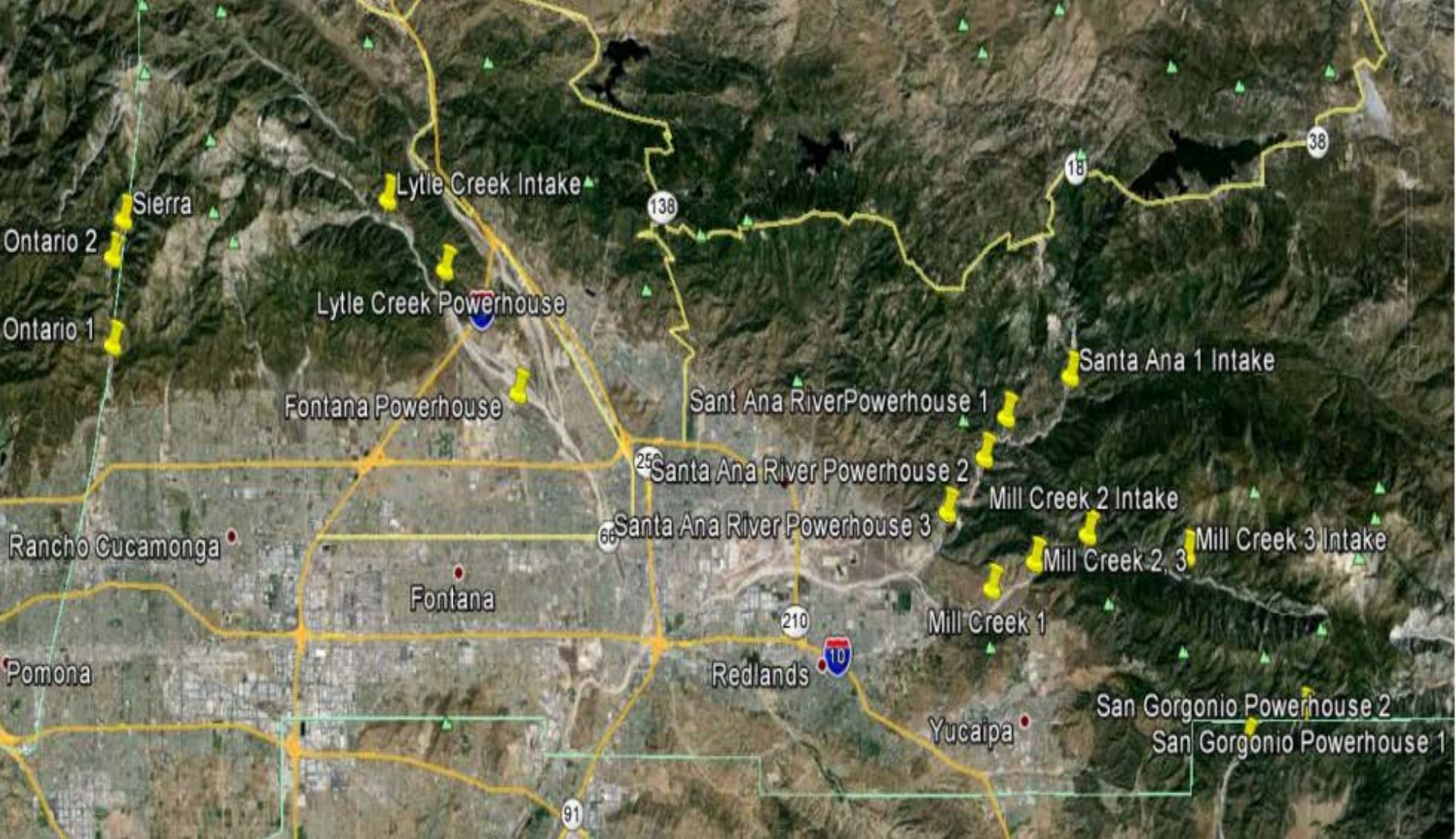
Consider Technical Support Services with NLine Energy for Small Hydropower Plant Divestiture by Southern California Edison

Staff Recommendation

Staff recommends that the Board of Directors authorize the General Manager to execute a professional service agreement with NLine Energy in the amount of \$44,000 to provide technical services to engage the consortium and SCE for the planned divestiture of the hydropower projects.

Background

- SCE's planned "East-End" divestiture may include hydropower plants in Santa Ana River, Mill Creek, Lytle Creek, and San Antonio Creek;
- Local Water Users may have the First Right on taking over the hydropower plants through historical arrangements and water rights and are interested in forming a consortium to approach SCE; and
- The consortium's plan to conduct legal and technical review and develop strategies was discussed with the Board at the Workshop on May 12th



SCE East End Hydropower Plants

Potential Benefits

- “Control our own destiny” in regard to upstream water management on SAR, Mill Creek, Lytle Creek, etc.
- Make improvements to the hydro facilities to increase water supply reliability and water quality for local users
- May help Valley District streamline the Santa Ana Sucker Translocation Project (which is mitigation for other water projects)
- Lower Cost renewable energy generation



Proposed Water Users Consortium

- Interested Parties:
 - San Bernardino Valley Municipal Water District, San Bernardino Valley Water Conservation District, Bear Valley Mutual Water Company, Crafton Water Company, City of Redlands, and East Valley Water District, for \$25k each to initiate the efforts.
 - Yucaipa Valley Water District
- Pending: Fontana Water Company (and potentially West Valley Water District and City of Rialto) and San Antonio Water Company

Next Steps

- Formalize a Consortium
- Review of Documents
 - Legal Position Review by Downey Brand
 - **Technical Review by NLine Energy for up to \$44k**
- Consider governance structure
- Declare interest in the facilities
- Request bi-lateral, exclusive engagement
- “Time is of the essence”

Staff Recommendation

Authorize Staff recommends that the Board of Directors authorize the General Manager to execute a professional service agreement with NLine Energy in the amount of \$44,000 of to provide technical services to engage the consortium and SCE for the planned divestiture of the hydropower projects.

Board Motion & Roll Call Vote



**T. Milford
Harrison**
President



**Paul
Kielhold**
Vice President



**Susan
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Treasurer



**June
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Director



**Gil
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Director



Discussion Item 3.4 (Pg. 47)

Aaron Jones, Associate Engineer

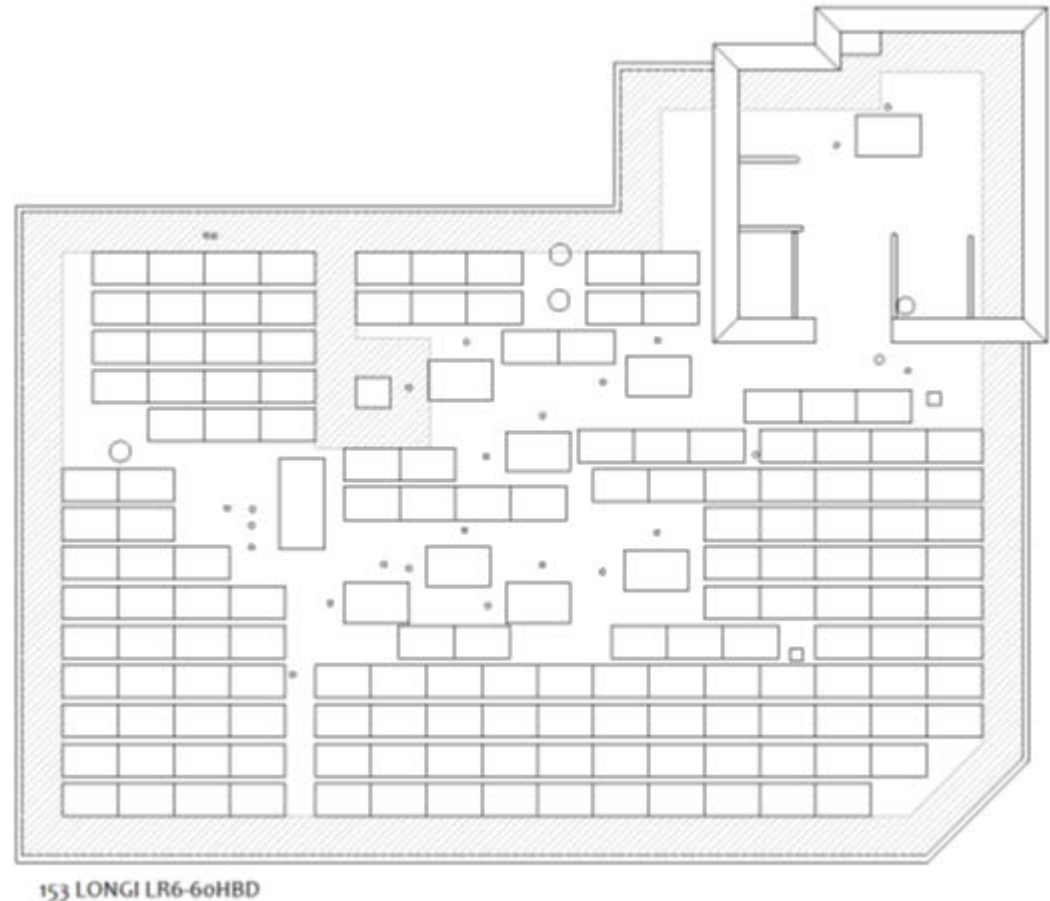
Consider Engineering Design Services for Solar Panels on Valley District's Administration Building

Staff Recommendation

Staff recommends the Board of Directors authorize the General Manager to execute a Consulting Services Agreement with Vision Civil Engineering in the amount of \$7,800 for the design of Solar Panels on the Administration Building.

Key Information:

- Payback period for 48 kW Solar System: 8.5-13 years
- Estimated generation rate: 80,500 kWh
- Reduction of 42% of current usage/energy consumption
- Anticipated life span of equipment 20-25 years
- Installation costs: \$130,000-\$150,000
- Current SCE bill for Administration Building is estimated to be reduced by \$1,100 per month



Director Comments and Discussion



**T. Milford
Harrison**
President



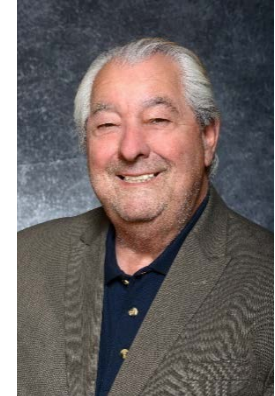
**Paul
Kielhold**
Vice President



**Susan
Longville**
Treasurer



**June
Hayes**
Director



**Gil
Navarro**
Director

Staff Recommendation

Staff recommends the Board of Directors authorize the General Manager to execute a Consulting Services Agreement with Vision Civil Engineering in the amount of \$7,800 for the design of Solar Panels on the Administration Building.



Reports Item 4.1 (Pg. 54)

Director Fees and Expenses - April 2020



Director Request for Compensation & Public Disclosure Form

Director's Name June Hayes

Month Reporting Activity 4/30/20

	Date	Meeting/Activity Description	Explanation Provide description of the meeting or activity and brief explanation on the benefits to the District and work of the Board by your attendance. <i>(Not required for Valley District meetings)</i>	Max 10/month	Travel Cost Estimate <i>(Staff)</i>
1	04/02/2020	Retail Agency Board Meeting	I'm the primary rep for WVWD and attend the meetings to keep the relationship and be available for presence, clarification and information	\$299	
2	04/07/2020	SAWPA Mtg	I'm the alternate rep and attend to keep up to date on information in case I need to fill in	\$0	
3	04/07/2020	Valley District Board Mtg 1		\$299	
4	04/08/2020	SBV Water Conservation District Mtg	Keep up to date on this district, since we have so many joint projects	\$299	
5	04/09/2020	Workshop - Resources		\$299	
6	04/14/2020	Workshop - Engineering		\$299	
7	04/16/2020	Workshop - Policy		\$299	
8	04/16/2020	Retail Agency Board Meeting	WVWD board meeting	\$299	
9	04/17/2020	Other	Teleconference with WVWD GM re GC	\$0	
10	04/18/2020	Other	Teleconference with WVWD Director Greg Young re GC	\$299	
11	04/20/2020	Other	Teleconference with Nadia (WVWD) re GC	\$0	
12	04/21/2020	Valley District Board Mtg 2		\$299	
13	04/23/2020	Other	Strategic Planning workshop	\$299	
14	04/29/2020	Other	Ad hoc meeting with WVWD re Cactus Basin #2	\$0	
15	04/30/2020	So. Cal. Water Coalition Mtg	Discussed communication strategies with water customers. Helped with ideas for marketing/external affairs.	\$0	
Total Requested Compensation				\$ 2,990.00	\$ 0.00

The undersigned certifies that the claims hereby stated are for authorized activities as described in the District's approved Resolution establishing rules and procedures for compensation of Directors.

Signed: June D. Hayes

Digitally signed by June D. Hayes
Date: 2020.04.29 19:15:10 -07'00'

Date: 04/30/2020



Director Request for Compensation & Public Disclosure Form

Director's Name Gil Navarro



Month Reporting Activity 4/1/2020 - 4/30/2020

#	Date	Meeting/Activity Description	Explanation <small>Provide description of the meeting or activity and brief explanation on the benefits to the District and work of the Board by your attendance. (Not required for Valley District meetings)</small>	Max 10/month	Travel Cost Estimate (Staff)
1	04/17/2020	SBVMWD	Sexual Harrasment Webinar: Received certificate of completion	\$299 <input type="checkbox"/>	\$ 0.00
2	04/07/2020	Board of Directors Mtg. SBVMWD		\$299 <input type="checkbox"/>	\$ 0.00
3	04/09/2020	Workshop-Policy		\$299 <input type="checkbox"/>	\$ 0.00
4	04/14/2020	Workshop-Engineering		\$299 <input type="checkbox"/>	\$ 0.00
5	04/16/2020	Workstop-Resources		\$299 <input type="checkbox"/>	\$ 0.00
6	04/23/2020	Workshop-SBVMWD	SBVMWD Workshop-Strategic Planning	\$299 <input type="checkbox"/>	\$ 0.00
7	04/21/2020	Board of Directors Mtg. SBVMWD		\$299 <input type="checkbox"/>	\$ 0.00
8	04/20/2020	SB Conservation Trust	Trust Meeting appointed by Valley Board	\$299 <input type="checkbox"/>	\$ 0.00
9	04/08/2020	SB Conservation Mtg		\$299 <input type="checkbox"/>	\$ 0.00
10	04/01/2020		Provided exerts from Valley Districts Press Realease dated 3/5/2020	\$299 <input type="checkbox"/>	\$ 0.00
11				Per diem?	
12				Per diem?	
13				Per diem?	
14				Per diem?	
15				Per diem?	
Total Requested Compensation				\$ 2,990.00	\$ 0.00

The undersigned certifies that the claims hereby stated are for authorized activities as described in the District's approved Resolution establishing rules and procedures for compensation of Directors.

Signed: _____

Gil Navarro

Date: 04/28/2020



Director Request for Compensation & Public Disclosure Form

Director's Name Susan Longville

Month Reporting Activity 4/30/20

	Date	Meeting/Activity Description	Explanation <small>Provide description of the meeting or activity and brief explanation on the benefits to the District and work of the Board by your attendance. (Not required for Valley District meetings)</small>	Max 10/month	Travel Cost Estimate <i>(Staff)</i>
1	04/01/2020	Other	Meeting of Mayor and Common Council of City of San Bernardino where District has pending matters of concern and also serve as the Principal Representation to the City's Water Department	\$299	
2	04/02/2020	Other	Virtual Meeting with Senator Connie Leyva as requested by Board with GM	\$299	
3	04/07/2020	Valley District Board Mtg 1		\$299	
4	04/08/2020	Retail Agency Board Meeting	East Valley Water District Virtual Meeting where I represent more than a third of ratepayers within Division 3	\$299	
5	04/09/2020	Workshop - Policy		\$299	
6	04/14/2020	Workshop - Engineering		\$299	
7	04/16/2020	Workshop - Resources		\$299	
8	04/21/2020	Valley District Board Mtg 2		\$299	
9	04/23/2020	Other	Board Strategic Plan Workshop with WSC	\$299	
10	04/30/2020	Other	PPIC Virtual Seminar of The Benefits of Headwater Forest Management	\$299	
11		Select from List		Per diem?	
12		Select from List		Per diem?	
13		Select from List		Per diem?	
14		Select from List		Per diem?	
15		Select from List		Per diem?	
Total Requested Compensation				\$ 2,990.00	\$ 0.00

The undersigned certifies that the claims hereby stated are for authorized activities as described in the District's approved Resolution establishing rules and procedures for compensation of Directors.

Signed: Susan Longville

Digitally signed by Susan Longville
Date: 2020.04.30 13:58:07 -07'00'

Date: 04/30/2020



Director Request for Compensation & Public Disclosure Form

Director's Name T. Milford Harrison

Month Reporting Activity April 2020

	Date	Meeting/Activity Description	Explanation <small>Provide description of the meeting or activity and brief explanation on the benefits to the District and work of the Board by your attendance. (Not required for Valley District meetings)</small>	Max 10/month	Travel Cost Estimate <i>(Staff)</i>
1	04/01/2020	LOMA LINDA CHAMBER	PROGRAM ON IMPROVING EMAIL AND INTERNET TECHNIQUES	\$299	
2	04/02/2020	SBV Water Conservation District Mtg	SPECIAL MEETING WITH REGARD TO NEW CONSTRUCTION ON 210 FREEWAY	\$299	
3	04/07/2020	Valley District Board Mtg 1	BOARD AGENDA POSTED	\$299	
4	04/08/2020	SBV Water Conservation District Mtg	FINANCIAL REPORTS, SB COUNTY TRANS. CONSERV. EASEMENT, EXCHANGE PLAN W/ VALLEY DIST & BEAR VALLEY	\$299	
5	04/09/2020	Workshop - Policy	BOARD AGENDA POSTED	\$299	
6	04/10/2020	NHCP GOVERNMENT AFFAIRS COMM	REVIEW OF WASH. DC LOBBYING AND PENDING LEGISLATION	\$299	
7	04/14/2020	Workshop - Engineering	BOARD AGENDA POSTED	\$299	
8	04/16/2020	Workshop - Resources	BOARD AGENDA POSTED	\$299	
9	04/21/2020	Valley District Board Mtg 2	BOARD AGENDA POSTED	\$299	
10	04/23/2020	BOARD MEETING RE; STRATEGIC PL	BOARD AGENDA POSTED	\$299	
11		Select from List		Per diem?	
12		Select from List		Per diem?	
13		Select from List		Per diem?	
14		Select from List		Per diem?	
15		Select from List		Per diem?	
Total Requested Compensation				\$ 2,990.00	\$ 0.00

The undersigned certifies that the claims hereby stated are for authorized activities as described in the District's approved Resolution establishing rules and procedures for compensation of Directors.

Signed: T. MILFORD HARRISON Digitally signed by T. MILFORD HARRISON
Date: 2020.05.12 13:33:04 -07'00'

Date: 05/12/2020



Director Request for Compensation & Public Disclosure Form

Director's Name **Paul Kielhold**

Month Reporting Activity **April 2020**

	Date	Meeting/Activity Description	Explanation <small>Provide description of the meeting or activity and brief explanation on the benefits to the District and work of the Board by your attendance. (Not required for Valley District meetings)</small>	Max 10/month	Travel Cost Estimate <small>(Staff)</small>
1	4/7/20	Valley District Board Mtg 1		\$299	
2	4/9/20	Workshop - Resources		\$299	
3	4/14/20	Workshop - Engineering		\$299	
4	4/16/20	Workshop - Policy		\$299	
5	4/21/20	Valley District Board Mtg 2		\$299	
6	4/23/20	Other	Strategic Planning Workshop	\$299	
7		Select from List		Per diem?	
8		Select from List		Per diem?	
9		Select from List		Per diem?	
10		Select from List		Per diem?	
11		Select from List		Per diem?	
12		Select from List		Per diem?	
13		Select from List		Per diem?	
14		Select from List		Per diem?	
15		Select from List		Per diem?	
Total Requested Compensation				1,794.00	\$ 0.00

The undersigned certifies that the claims hereby stated are for authorized activities as described in the District's approved Resolution establishing rules and procedures for compensation of Directors.

Signed: Paul Kielhold

Date: 5/6/20

Reports Item 4.2 (Pg. 59)

Board of Directors' Workshop – Resources, May 7, 2020



Reports Item 4.3

SAWPA Meeting Report

Reports Item 4.4

Primary Representatives' Report/Directors' Activities



**T. Milford
Harrison**
President



**Paul
Kielhold**
Vice President



**Susan
Longville**
Treasurer



**June
Hayes**
Director



**Gil
Navarro**
Director



Reports Item 4.5 (Pg. 61)

Operations Report – April 2020



Reports Item 4.6 (Pg. 67)

Treasurers' Report – April 2020

Announcements Item 5.1 (Pg. 80)

Lillian Hernandez, Board Secretary

May 28, 2020 – Board of Directors’ Workshop – Wages, Benefits & Insurance, 2:00 p.m. by teleconference

June 1, 2020 – Basin Technical Advisory Committee, 1:30 p.m. by teleconference

June 2, 2020 – SAWPA Commission Meeting, 9:30 a.m. by teleconference

June 2, 2020 – Regular Board Meeting, 2:00 p.m. by teleconference

June 4, 2020 – Board of Directors’ Workshop – Resources, 2:00 p.m. by teleconference

June 9, 2020 – Board of Directors’ Workshop – Engineering, 2:00 p.m. by teleconference

June 11, 2020 – Board of Directors’ Workshop – Policy, 2:00 p.m. by teleconference

June 16, 2020 – SAWPA Commission Meeting, 9:30 a.m. by teleconference

June 16, 2020 – Regular Board Meeting, 2:00 p.m. by teleconference



Closed Session Item 6



Adjournment
