



# S A W P A

SANTA ANA WATERSHED PROJECT AUTHORITY

11615 Sterling Avenue, Riverside, California 92503 • (951) 354-4220

PURSUANT TO THE PROVISIONS OF EXECUTIVE ORDER N-29-20, THIS MEETING WILL BE CONDUCTED VIRTUALLY. ALL VOTES TAKEN WILL BE CONDUCTED BY ORAL ROLL CALL.

This meeting will be accessible as follows:

Meeting Access Via Computer (Zoom)*:	Meeting Access Via Telephone*:
<ul style="list-style-type: none"> <li><a href="https://sawpa.zoom.us/j/96728908962">https://sawpa.zoom.us/j/96728908962</a></li> </ul>	<ul style="list-style-type: none"> <li>1 (669) 900-6833</li> </ul>
<ul style="list-style-type: none"> <li>Meeting ID: 967 2890 8962</li> </ul>	<ul style="list-style-type: none"> <li>Meeting ID: 967 2890 8962</li> </ul>
* Participation in the meeting via the Zoom app (a free download) is strongly encouraged	

## REGULAR COMMISSION MEETING TUESDAY, MARCH 16, 2021 – 9:30 A.M.

### AGENDA

1. CALL TO ORDER (Jasmin A. Hall, Chair)

2. ROLL CALL

3. PUBLIC COMMENTS

Members of the public may address the Commission on items within the jurisdiction of the Commission; however, no action may be taken on an item not appearing on the agenda unless the action is otherwise authorized by Government Code §54954.2(b).

4. ITEMS TO BE ADDED OR DELETED

5. CONSENT CALENDAR

All matters listed on the Consent Calendar are considered routine and non-controversial and will be acted upon by the Commission by one motion as listed below.

- A. APPROVAL OF MEETING MINUTES: MARCH 2, 2021 ..... 5  
**Recommendation:** Approve as posted.

6. NEW BUSINESS

- A. FYE 2022 AND 2023 OWOW AND ROUNDTABLES FUND DRAFT BUDGETS (CM#2021.19) ..... 9  
**Presenter:** Karen Williams  
**Recommendation:** Review and discuss the draft FYE 2022 and 2023 OWOW and Roundtables Fund Budgets.

- B. PROPOSITION 84 ROUND 2 IMPLEMENTATION GRANT AND PROPOSITION 1 ROUND 1 IMPLEMENTATION GRANT STATUS UPDATE (CM#2021.20) ..... 75  
**Presenter:** Marie Jauregui  
**Recommendation:** Receive and file.

- C. [DISADVANTAGED COMMUNITY INVOLVEMENT \(DCI\) PROGRAM STATUS \(CM#2021.21\)](#) ..... 95  
This item is subject to the provisions of Project Agreement 25  
Presenter: Rick Whetsel  
Recommendation: Receive and file.

7. **INFORMATIONAL REPORTS**

Recommendation: Receive for information.

- A. [CASH TRANSACTIONS REPORT – JANUARY 2021](#) ..... 113  
Presenter: Karen Williams
- B. [INTER-FUND BORROWING – JANUARY 2021 \(CM#2021.17\)](#) ..... 119  
Presenter: Karen Williams
- C. [PERFORMANCE INDICATORS/FINANCIAL REPORTING – JANUARY 2021 \(CM#2021.18\)](#) ..... 125  
Presenter: Karen Williams
- D. [PROJECT AGREEMENT 25 – OWOW FUND – FINANCIAL REPORT, DECEMBER 2020](#) ..... 147  
Presenter: Karen Williams
- E. [PROJECT AGREEMENT 26 – ROUNDTABLE FUND – FINANCIAL REPORT, DECEMBER 2020](#) ..... 151  
Presenter: Karen Williams
- F. [GENERAL MANAGER REPORT](#) ..... 155
- G. [STATE LEGISLATIVE REPORT](#) ..... 161  
Presenter: General Manager
- H. **CHAIR’S COMMENTS/REPORT**
- I. **COMMISSIONERS’ COMMENTS**
- J. **COMMISSIONERS’ REQUEST FOR FUTURE AGENDA ITEMS**

8. **CLOSED SESSION**

There were no Closed Session items anticipated at the time of the posting of this agenda.

9. **ADJOURNMENT**

**PLEASE NOTE:**

Americans with Disabilities Act: If you require any special disability related accommodations to participate in this meeting, call (951) 354-4220 or email [kberry@sawpa.org](mailto:kberry@sawpa.org). 48-hour notification prior to the meeting will enable staff to make reasonable arrangements to ensure accessibility for this meeting. Requests should specify the nature of the disability and the type of accommodation requested.

Materials related to an item on this agenda submitted to the Commission after distribution of the agenda packet are available for public inspection during normal business hours at the SAWPA office, 11615 Sterling Avenue, Riverside, and available at [www.sawpa.org](http://www.sawpa.org), subject to staff's ability to post documents prior to the meeting.

**Declaration of Posting**

I, Kelly Berry, CMC, Clerk of the Board of the Santa Ana Watershed Project Authority declare that on March 9, 2021, a copy of this agenda has been uploaded to the SAWPA website at [www.sawpa.org](http://www.sawpa.org) and posted at SAWPA's office at 11615 Sterling Avenue, Riverside, California.

## 2021 SAWPA Commission Meetings/Events

First and Third Tuesday of the Month

(NOTE: All meetings begin at 9:30 a.m., unless otherwise noticed, and are held at SAWPA.)

<b>January</b> 1/5/21 <del>Commission Workshop</del> [cancelled] 1/5/21 Special Commission Meeting 1/8/21 Special Commission Meeting 1/12/21 Special Commission Meeting 1/19/21 Regular Commission Meeting	<b>February</b> 2/2/21 Commission Workshop 2/16/21 Regular Commission Meeting
<b>March</b> 3/2/21 Commission Workshop 3/16/21 Regular Commission Meeting	<b>April</b> 4/6/21 Commission Workshop 4/20/21 Regular Commission Meeting
<b>May</b> 5/4/21 Commission Workshop 5/18/21 Regular Commission Meeting 5/4 – 5/7/21 ACWA Spring Conference, Monterey	<b>June</b> 6/1/21 Commission Workshop 6/15/21 Regular Commission Meeting
<b>July</b> 7/6/21 Commission Workshop 7/20/21 Regular Commission Meeting	<b>August</b> 8/3/21 Commission Workshop 8/17/21 Regular Commission Meeting
<b>September</b> 9/7/21 Commission Workshop 9/21/21 Regular Commission Meeting	<b>October</b> 10/5/21 Commission Workshop 10/19/21 Regular Commission Meeting
<b>November</b> 11/2/21 Commission Workshop 11/16/21 Regular Commission Meeting	<b>December</b> 12/7/21 Commission Workshop 12/21/21 Regular Commission Meeting 11/30 – 12/3/21 ACWA Fall Conference, Pasadena

# SAWPA COMPENSABLE MEETINGS

**IMPORTANT NOTE:** Due to the spread of COVID-19, and until further notice, the Santa Ana Watershed Project Authority will be holding all upcoming meetings by teleconferencing. Participation information will be included on each posted agenda or meeting notice.

In addition to Commission meetings, Commissioners and Alternate Commissioners will receive compensation for attending the meetings listed below, pursuant to the Commission Compensation, Expense Reimbursement, and Ethics Training Policy.

**IMPORTANT NOTE:** These meetings are subject to change. Prior to attending any meetings listed below, please confirm meeting details by viewing the website calendar using the following link:

<https://sawpa.org/sawpa-calendar/>

## MONTH OF: March 2021

DATE	TIME	MEETING DESCRIPTION	LOCATION
3/2/21	10:00 AM	PA 24 Committee Mtg	VIRTUAL/TELEPHONICALLY
3/3/21	9:30 AM	Imported Water Rechargers Committee Mtg	VIRTUAL/TELEPHONICALLY
3/9/21	8:30 AM	PA 22 Committee Mtg	CANCELLED
3/15/21	2:30 PM	Basin Monitoring Program Task Force	VIRTUAL/TELEPHONICALLY
3/22/21	1:30 PM	Lake Elsinore/Canyon Lake TMDL Task Force Mtg	VIRTUAL/TELEPHONICALLY
3/25/21	11:00 AM	OWOW Steering Committee Mtg	VIRTUAL/TELEPHONICALLY

## MONTH OF: April 2021

DATE	TIME	MEETING DESCRIPTION	LOCATION
4/6/21	8:30 AM	PA 23 Committee Mtg	VIRTUAL/TELEPHONICALLY
4/6/21	10:00 AM	PA 24 Committee Mtg	VIRTUAL/TELEPHONICALLY
4/13/21	8:30 AM	PA 22 Committee Mtg	VIRTUAL/TELEPHONICALLY
4/15/21	4:00 PM	LESJWA Board of Directors Mtg	VIRTUAL/TELEPHONICALLY
4/19/21	1:30 PM	MSAR TMDL/Regional WQ Monitoring Task Force Mtg	VIRTUAL/TELEPHONICALLY

*Please Note :* We strive to ensure the list of Compensable Meetings set forth above is accurate and up-to-date; the list is compiled based on input from SAWPA staff and Department Managers regarding meeting purpose and content.



**SAWPA COMMISSION  
REGULAR MEETING MINUTES  
MARCH 2, 2021**

**COMMISSIONERS PRESENT**

Jasmin A. Hall, Chair, Inland Empire Utilities Agency  
Bruce Whitaker, Vice Chair, Orange County Water District  
Brenda Dennstedt, Secretary-Treasurer, Western Municipal Water District  
June D. Hayes, San Bernardino Valley Municipal Water District  
David J. Slawson, Eastern Municipal Water District

**COMMISSIONERS ABSENT**

None

**ALTERNATE COMMISSIONERS  
PRESENT; NON-VOTING**

T. Milford Harrison, Alternate, San Bernardino Valley Municipal Water District  
Kelly E. Rowe, Alternate, Orange County Water District  
Mike Gardner, Alternate, Western Municipal Water District

**STAFF PRESENT**

Jeff Mosher, Karen Williams, Mark Norton, Dean Unger, David Ruhl,  
Carlos Quintero, Kelly Berry

**OTHERS PRESENT**

Andrew D. Turner, Lagerlof, LLP; Tess Dunham, KSC; Michael  
Boccardo and Beth Olhasso, West Coast Advisors; Gil Botello,  
SBVMWD Board Member; Nelida Mendoza, Santa Ana City Council

The Regular Meeting of the Santa Ana Watershed Project Authority Commission was called to order at 9:32 a.m. by Chair Hall on behalf of the Santa Ana Watershed Project Authority, 11615 Sterling Avenue, Riverside, California.

**1. CALL TO ORDER**

Pursuant to the provisions of Executive Order N-29-20, this meeting was conducted virtually and all votes were taken by oral roll call.

**2. ROLL CALL**

An oral roll call was duly noted and recorded by the Clerk of the Board.

**3. PUBLIC COMMENTS**

There were no public comments; there were no public comments received via email.

**4. ITEMS TO BE ADDED OR DELETED**

There were no added or deleted items.

**5. CONSENT CALENDAR**

**A. APPROVAL OF MEETING MINUTES: FEBRUARY 16, 2021**

Recommendation: Approve as posted.

**B. TREASURER'S REPORT – JANUARY 2021**

Recommendation: Approve as posted.

**MOVED**, approve the Consent Calendar.

Result:	<b>Adopted by Roll Call Vote (Unanimously)</b>
Motion/Second:	Dennstedt/Hayes
Ayes:	Dennstedt, Hall, Hayes, Slawson, Whitaker
Nays:	None
Abstentions:	None
Absent:	None

## 6. NEW BUSINESS

### A. ROTATION OF OFFICER | VICE CHAIR (CM#2021.16)

Jeff Mosher noted that Bruce Whitaker was recently appointed the SAWPA Commissioner representing OCWD, with Kelly Rowe appointed the Alternate Commissioner. Staff recommended the appointment of Bruce Whitaker as Commission Vice Chair and OWOW Steering Committee Convener in following the historical rotation.

**MOVED**, appoint Bruce Whitaker as Commission Vice Chair in accordance with the historical rotation provisions of Resolution No. 355 and acknowledge Bruce Whitaker will serve on the One Water One Watershed (OWOW) Steering Committee as the Convener as set forth in Resolution No. 2018-1.

Result:	<b>Adopted by Roll Call Vote (Unanimously)</b>
Motion/Second:	Dennstedt/Slawson
Ayes:	Dennstedt, Hall, Hayes, Slawson, Whitaker
Nays:	None
Abstentions:	None
Absent:	None

### B. AB 377 IMPACTS

#### 1. Task Force Impacts.

Tess Dunham, KSC noted that AB 377 would most likely result in the Regional Board and State Water Board no longer having discretion to work with the Task Force members and how they are permitted in both their NPDS as well as discharge permits as the legislation would severely restrict the Regional Board and State Water Board. AB 377 could undermine the Task Force creativity and collaborative efforts over the past decades in addressing water quality issues in a reasonable manner that has been protective of water quality. AB 377 is authored/sponsored by California Coastkeeper and was in large part put forward in response to municipal stormwater permits in the Los Angeles region and irrigated agricultural permits in other parts of the state. As currently drafted, AB 377 would impact all permittees within the Santa Ana region.

#### 2. Regional Response

Beth Olhasso, West Coast Advisors concurred with the potential impacts to SAWPA mentioned earlier. WCA is currently working with the legislative teams within the region to compile potential impacts and assist in putting together a regional opposition letter for signature by SAWPA and its member agencies. Jeff Mosher affirmed that SAWPA will be working with WCA to prepare an opposition letter for future Commission consideration; SAWPA will be working through the legislative coordinating group to develop language and seek member agency review and input. Beth Olhasso advised AB 377 should move quickly and must be out of committee by the end of April. Commissioner Dennstedt asked if individual letters or one regional letter would be more impactful; Olhasso stated a regional letter would have more impact. Commissioner Dennstedt agreed and voiced her support.

This item was for informational and discussion purposes; no action was taken on Agenda Item No. 6.B.

**C. LEGISLATIVE REPORT**

Michael Boccadoro and Beth Olhasso, West Coast Advisors, provided a PowerPoint presentation highlighting the quarterly legislative report. Chair Hall asked if there is any sense of Sacramento's priorities and how those priorities would be positioned moving forward – infrastructure, climate change, drought prevention, etc.? Olhasso noted the state is considering climate resilience bonds moving forward focused on wildfire prevention and climate change issues. Revenue from the Greenhouse Gas Reduction Fund (GGRF) will continue to be utilized to fund some climate change programs in the future. Additionally, there are infrastructure bonds focusing on school facilities and housing for consideration into 2022.

This item was for informational and discussion purposes; no action was taken on Agenda Item No. 6.C.

**7. INFORMATIONAL REPORTS-**

The following oral/written reports/updates were received and filed.

**A. GENERAL MANAGER'S REPORT ON 100-DAY PLAN STATUS**

Jeff Mosher provided an oral report on the General Manager's 100-Day Plan. The initial fact-finding phase will be concluded and summarized at his next update on April 6 and how the plan will be implemented in terms of next phases.

**B. CHAIR'S COMMENTS/REPORT**

Chair Hall appreciated the legislative update and General Manager's 100-day plan report.

**C. COMMISSIONERS' COMMENTS**

Commissioner Hayes welcomed SBVMWD Director Gil Botello who was recently appointed SBVMWD's Alternate Committee Member to the Project Agreement (PA) 24 Committee. Commissioner Hayes requested a copy of the legislative report PowerPoint presentation and advised she would be working to include the City of Rialto in collaborative efforts opposing AB 377. Councilmember Nelida Mendoza, City of Santa Ana, commented that she would take the issue to the Santa Ana City Council. Commissioner Slawson noted there were some concerns with AB 377 that need to be addressed and SAWPA would not support until additional information is determined.

**D. COMMISSIONERS' REQUEST FOR FUTURE AGENDA ITEMS**

There were no Commissioner requests for future agenda items.

**8. CLOSED SESSION**

There was no Closed Session.

**9. ADJOURNMENT**

There being no further business for review, Chair Hall adjourned the meeting at 10:25 a.m.

**Approved at a Regular Meeting of the Santa Ana Watershed Project Authority Commission on Tuesday, March 16, 2021.**

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Jasmin A. Hall, Chair

Attest:

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Kelly Berry, CMC, Clerk of the Board

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## **COMMISSION MEMORANDUM NO. 2021.19**

**DATE:** March 16, 2021

**TO:** SAWPA Commission

**SUBJECT:** FYE 2022 and 2023 OWOW and Roundtables Fund Draft Budgets

**PREPARED BY:** Karen Williams, DGM/CFO

### **RECOMMENDATION**

It is recommended that the Commission review and discuss the draft FYE 2022 and 2023 OWOW and Roundtables Fund Budgets.

### **DISCUSSION**

On January 19, 2021, staff presented the FYE 2022 and 2023 Goals and Objectives to the Commission for their review. On March 11, 2021, the first draft FYE 2022 and 2023 Budget was presented to member agencies' financial staff at the Budget Workshop. As per the Budget Schedule, the Budget will be presented to the Commission in three meetings. The OWOW and Roundtables Fund Budgets will be presented today. On April 6, 2021 the General Fund and Brine Line Budgets will be presented and the combined Comprehensive Budget will be presented on April 20, 2021. The Commission will be presented the Comprehensive Budget for approval on May 4, 2021.

As in the past, the FYE 2022 and 2023 is a two-year budget and is being prepared in accordance with the Government Finance Officers Association's (GFOA) recommended guidelines and practices. SAWPA has received the GFOA Distinguished Budget Presentation Award for the last six biennial budgets. Staff will submit the FYE 2022 and 2023 Budget for this award program after final adoption.

The following documents are attached for your review and will be discussed in detail at the Budget Workshop (Attachment No. 1):

- ◆ OWOW Fund – FYE 2022 and 2023
- ◆ Roundtables Fund Budget FYE 2022 and 2023
- ◆ Member Agency Contribution Schedule

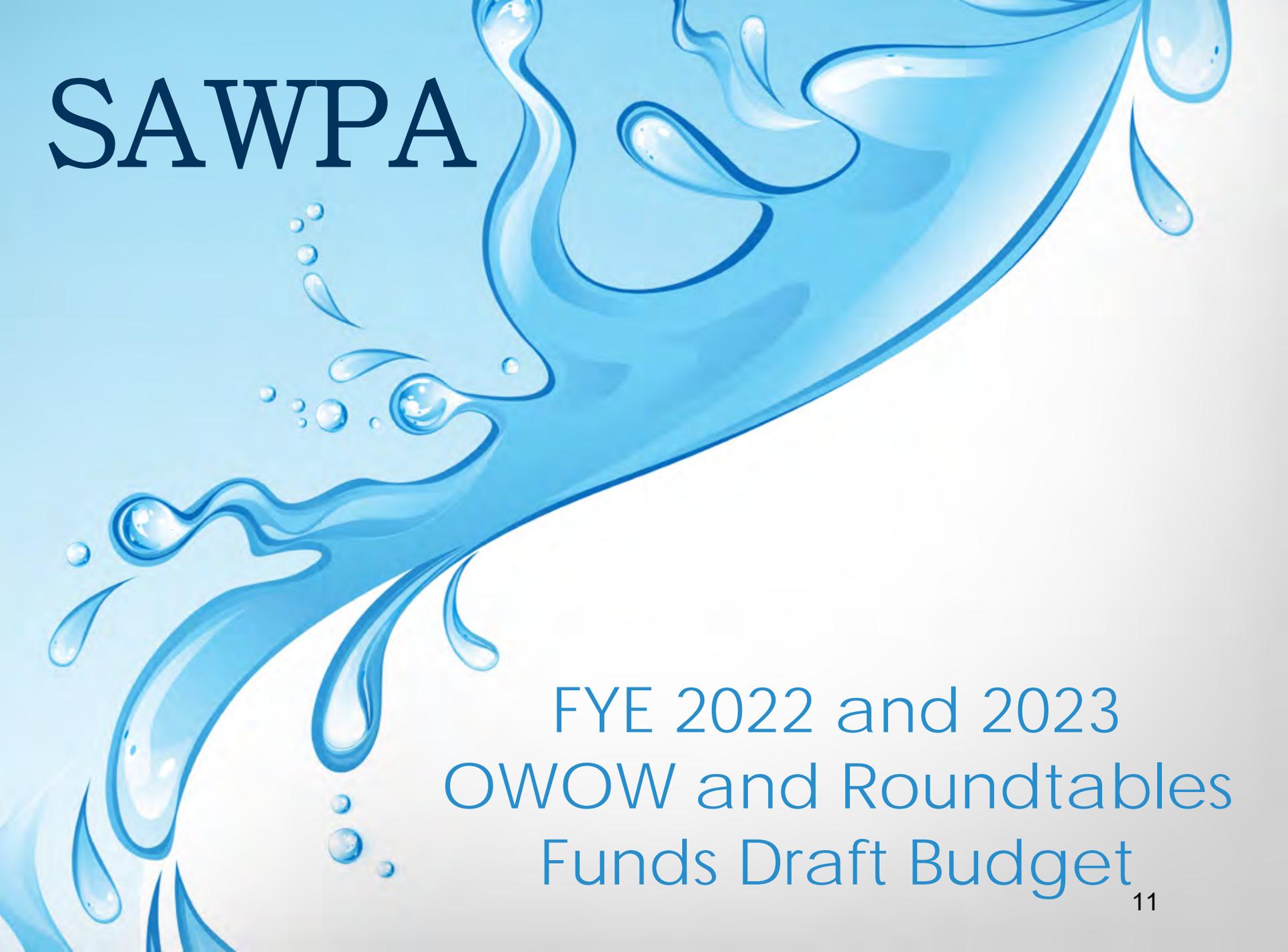
### **RESOURCE IMPACTS**

Member Agency Contributions will be \$311,369 per Member Agency for FYE 2022 (an increase of 1.73% over FYE 2021) and will be \$313,087 per Member Agency for FYE 2023.

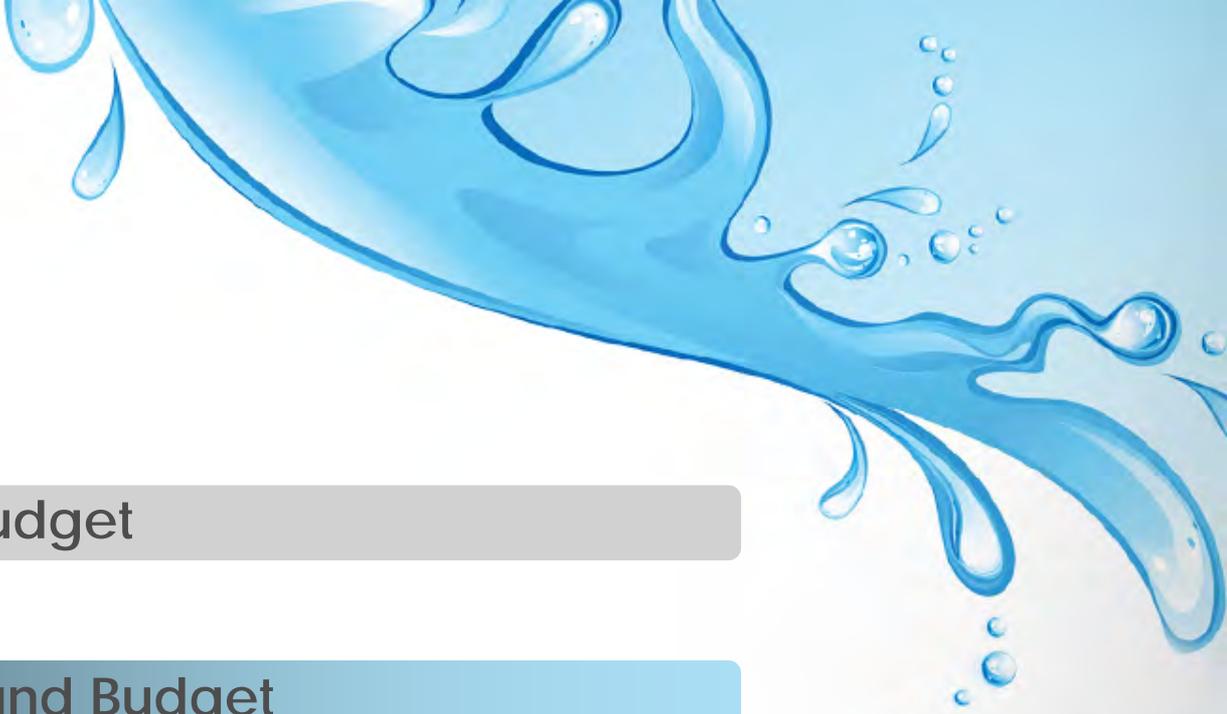
Attachments:

1. PowerPoint Presentation
2. Budget Documents:
  - OWOW Funds Budget – FYE 2022 and 2023
  - Roundtables Funds Budget – FYE 2022 and 2023
  - Member Agency Contribution Schedule

# SAWPA

A large, stylized graphic of a water splash in shades of blue, flowing from the top right towards the bottom left. The splash is composed of various droplets and streams, creating a sense of movement and freshness. The background is a light, gradient blue.

FYE 2022 and 2023  
OWOW and Roundtables  
Funds Draft Budget



- 1 OWOW Fund Budget
- 2 Roundtables Fund Budget
- 3 Labor Distribution & Indirect Cost Allocation
- 4 Member Agency Contributions

# Budget Highlights



- Proposition 1 & 84 Funding
  - Round I completed in FYE 2021
  - Drought Round completed in FYE 2021
  - Round II will be complete FYE 2022
  - Proposition 1 – DACI will be complete FYE 2022
- New Projects
  - WECAN Riverside
  - Proposition 1 – Capital Projects begin
  - Weather Modification Program – 1<sup>st</sup> year of 3-year pilot project
    - Site analysis & CEQA approved by member agencies - \$76,000
    - 1<sup>st</sup> year if approved - \$400,000 (not in member agency contributions)
  - IRWM Roundtable of Regions
  - Homelessness water quality monitoring
    - 1<sup>st</sup> year approved by member agencies - \$88,000

# OWOW Fund Budget

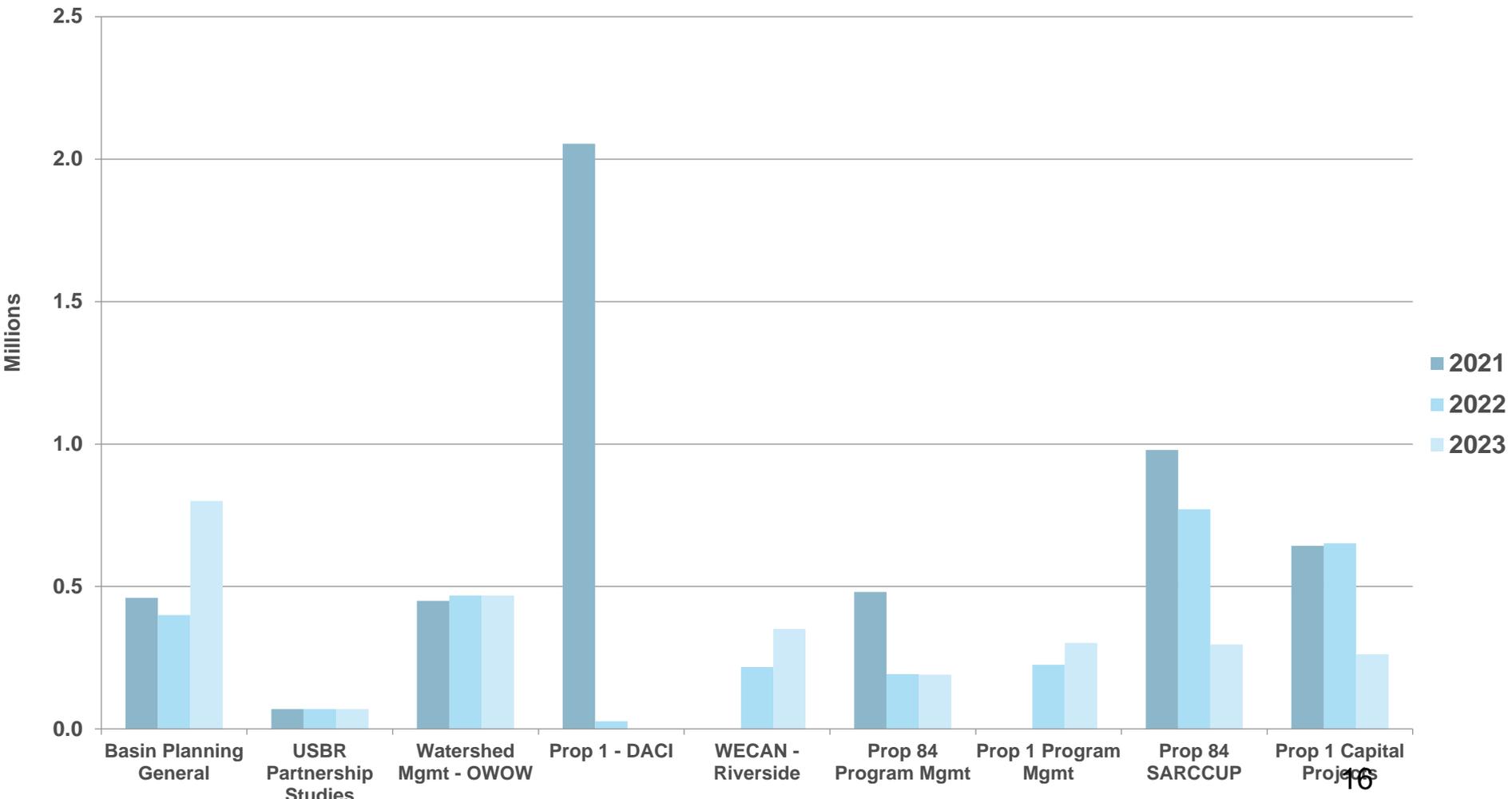


# OWOW Fund



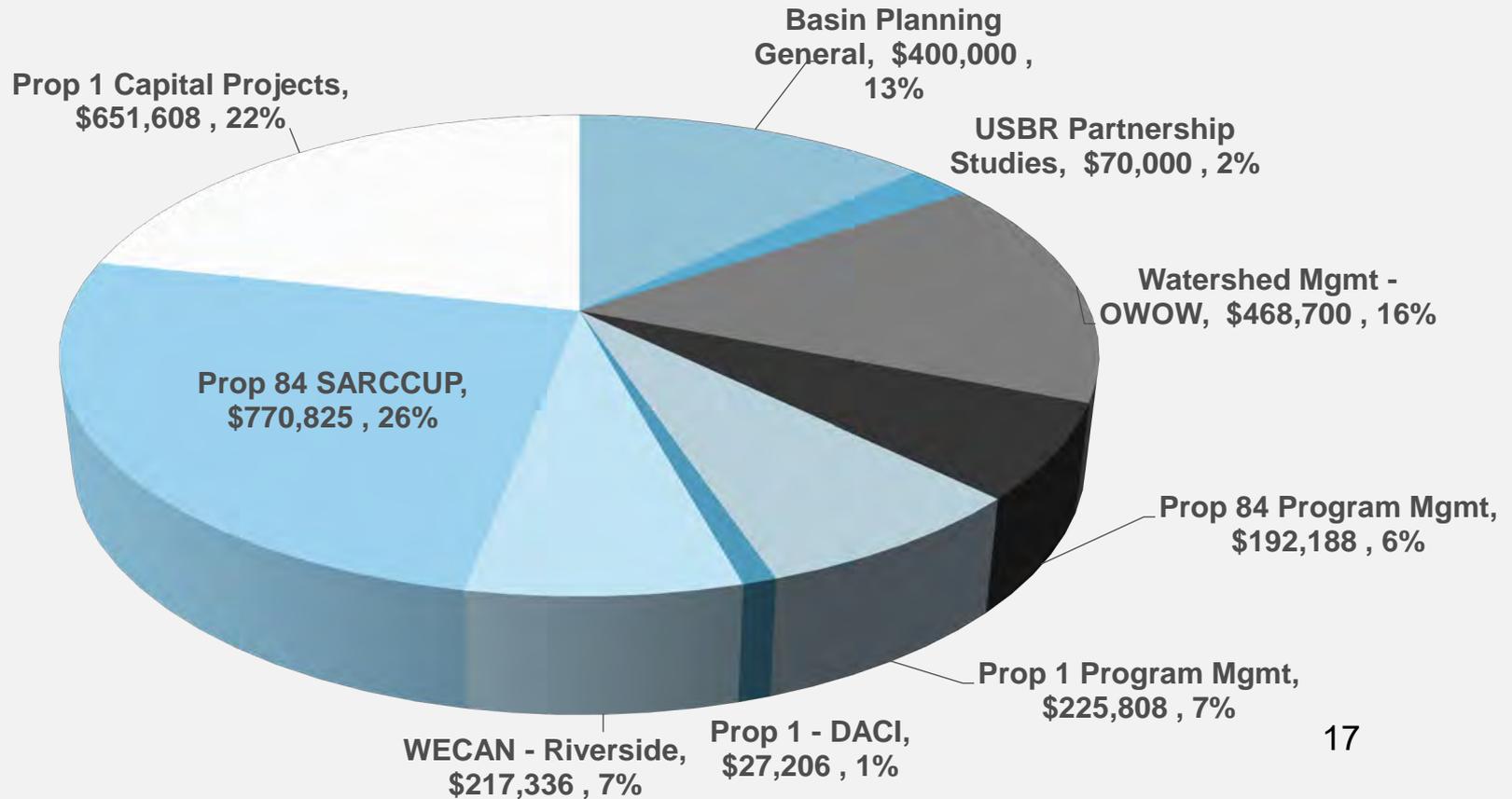
<b>Fund Number</b>	<b>Fund Title</b>
<b>370-01</b>	<b>Basin Planning General</b>
<b>370-02</b>	<b>USBR Partnership Studies</b>
<b>373</b>	<b>Watershed Management - OWOW</b>
<b>135 &amp; 145</b>	<b>Prop 84 Program Management (All Rounds)</b>
<b>150</b>	<b>Prop 1 Program Management</b>
<b>397</b>	<b>WECAN - Riverside</b>
<b>398</b>	<b>Proposition 1 - DACI</b>
<b>504-04</b>	<b>Prop 84 SARCCUP</b>
<b>505</b>	<b>Prop 1 Capital Projects</b>

# OWOW Funds - Revenues



FYE 2022

## Revenues \$3.0 Million



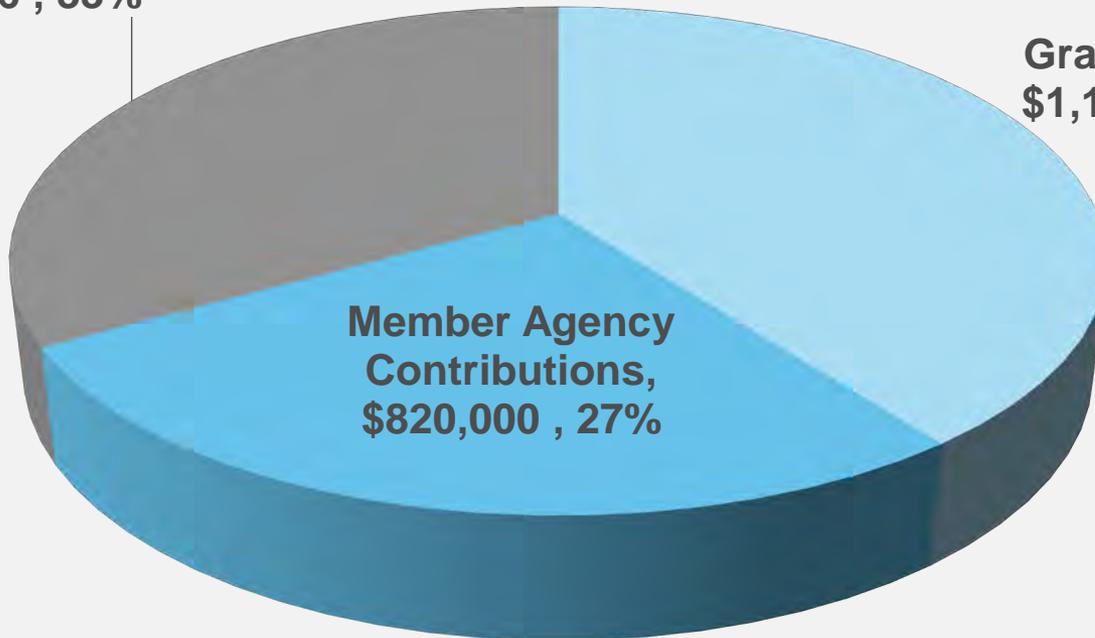
FYE 2022

## Revenues \$3.0 Million

Participant Fees,  
\$1,004,436 , 33%

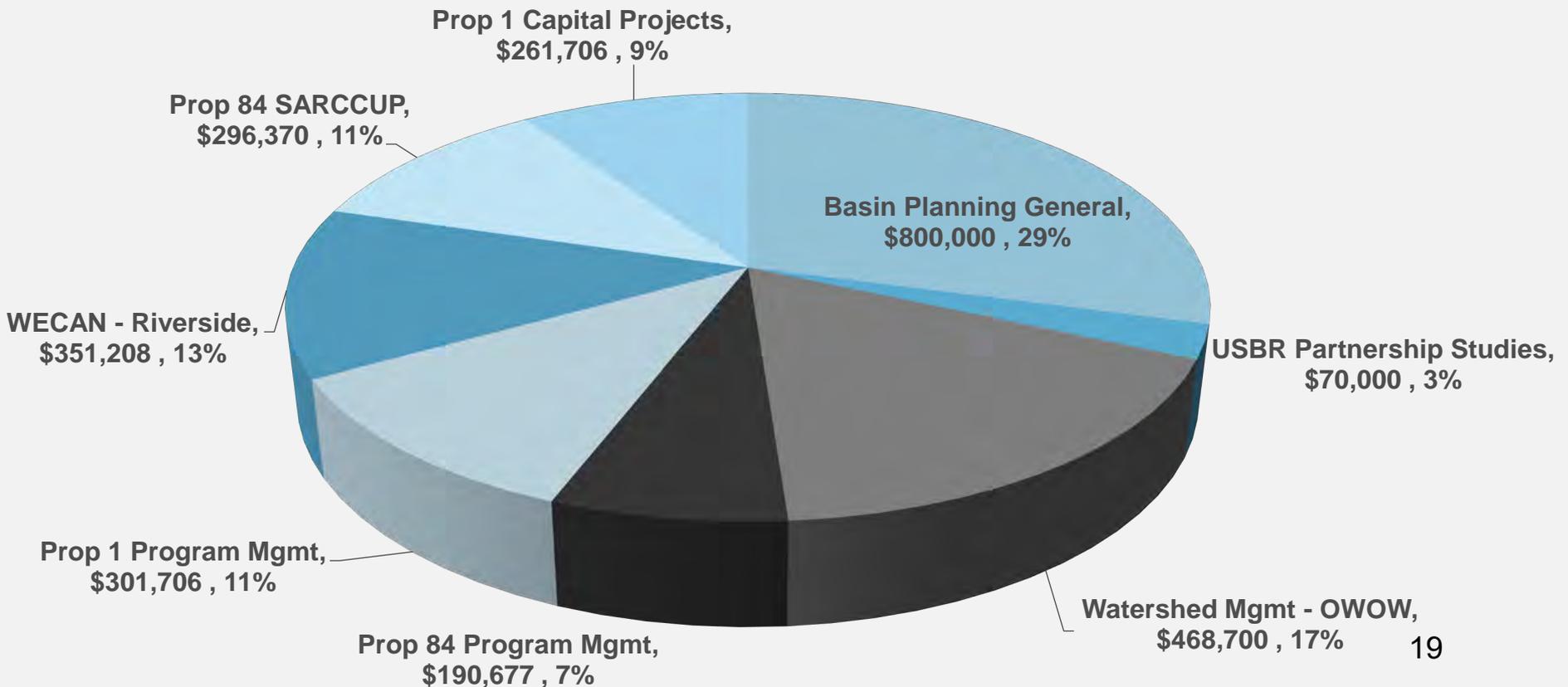
Grant Proceeds,  
\$1,199,235 , 40%

Member Agency  
Contributions,  
\$820,000 , 27%



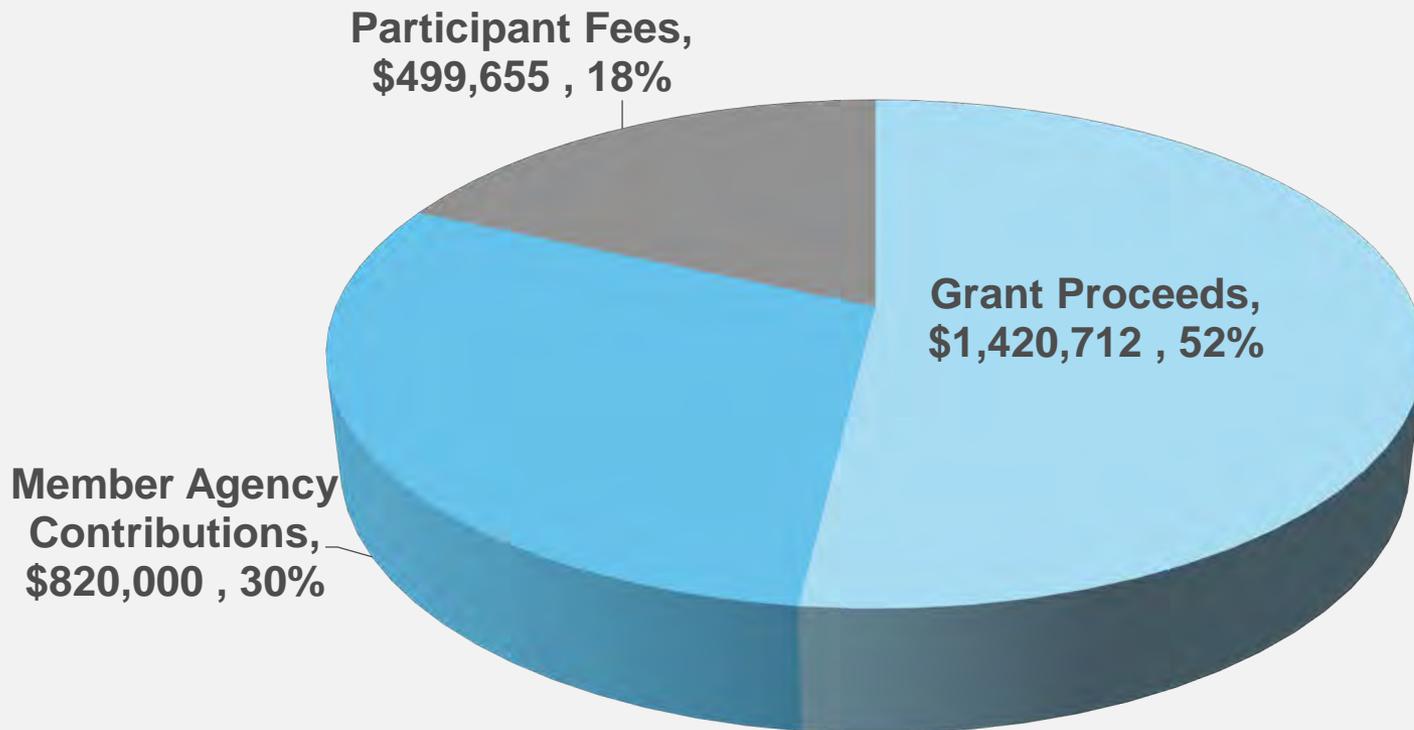
FYE 2023

## Revenues \$2.7 Million



FYE 2023

## Revenues \$2.7 Million



# Member Agency Contributions

<b>Fund</b>	<b>FYE 2021</b>	<b>FYE 2022</b>	<b>FYE 2021</b>
<b>Basin Planning General</b>	<b>\$360,000</b>	<b>\$400,000</b>	<b>\$400,000</b>
<b>USBR Partnership Studies</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>
<b>Watershed Management - OWOW</b>	<b>450,000</b>	<b>400,000</b>	<b>400,000</b>
<b>Total</b>	<b>\$830,000</b>	<b>\$820,000</b>	<b>\$820,000</b>



# Grant Proceeds

<b>Fund</b>	<b>FYE 2021</b>	<b>FYE 2022</b>	<b>FYE 2023</b>
<b>Basin Planning General</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$200,000</b>
<b>USBR Partnership Studies</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>
<b>Prop 84 Program Management (all rounds)</b>	<b>480,763</b>	<b>192,188</b>	<b>190,677</b>
<b>Prop 1 Program Management</b>	<b>0</b>	<b>225,808</b>	<b>301,706</b>
<b>Proposition 1 – DACI</b>	<b>2,054,180</b>	<b>27,206</b>	<b>0</b>
<b>WECAN – Riverside</b>	<b>0</b>	<b>187,336</b>	<b>301,208</b>
<b>Prop 84 SARCCUP</b>	<b>515,850</b>	<b>337,313</b>	<b>136,370</b>
<b>Prop 1 Capital Projects</b>	<b>321,334</b>	<b>179,384</b>	<b>240,751</b>
<b>Total</b>	<b>\$3,522,127</b>	<b>\$1,199,235</b>	<b>\$1,420,712<sup>22</sup></b>

# Participant Fees



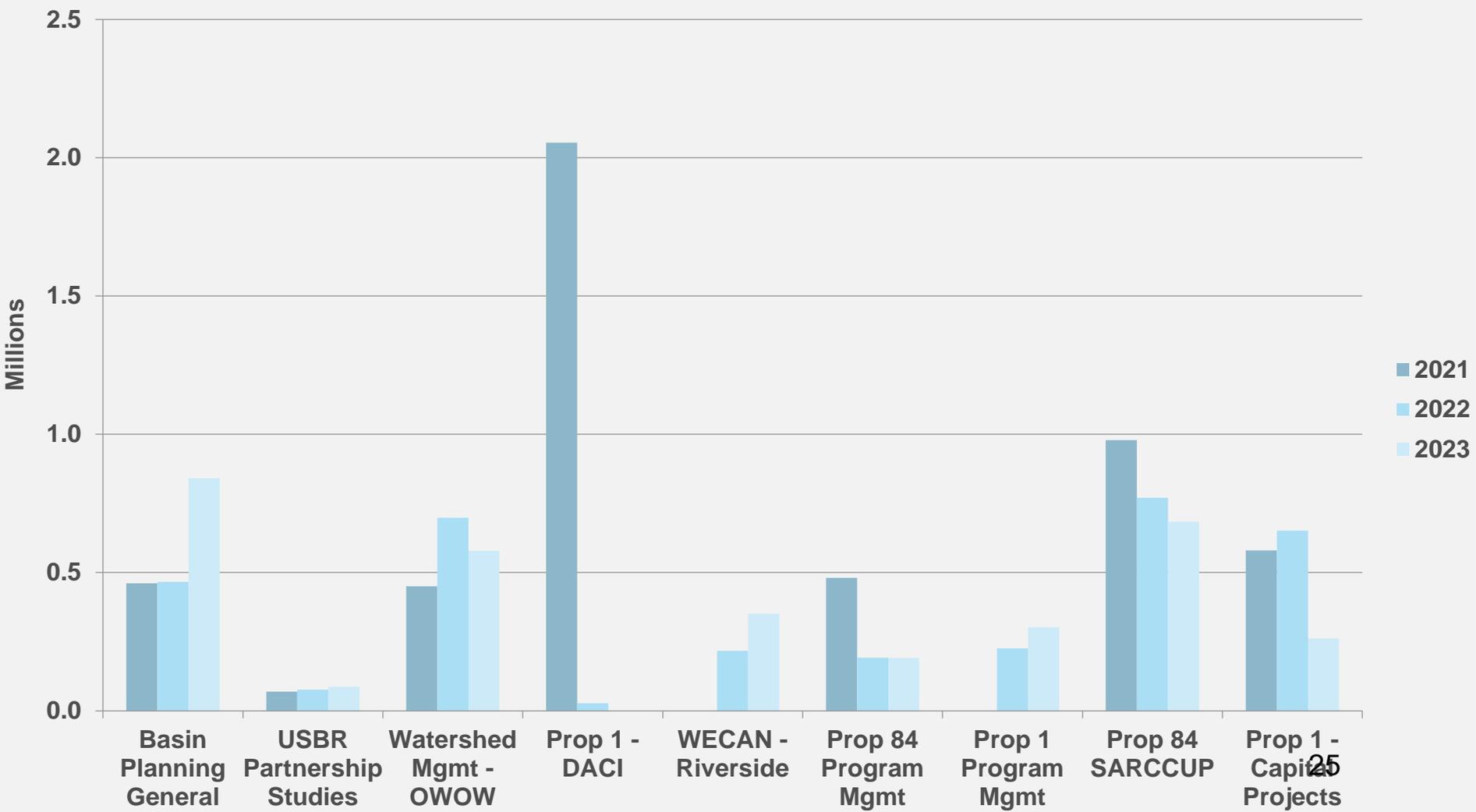
<b>Fund</b>	<b>FYE 2021</b>	<b>FYE 2022</b>	<b>FYE 2023</b>
<b>Basin Planning General</b>	\$0	\$0	\$200,000
<b>Watershed Management - OWOW</b>	0	68,700	68,700
<b>WECAN – Riverside</b>	0	30,000	50,000
<b>Prop 84 SARCCUP</b>	463,292	433,512	160,000
<b>Prop 1 Capital Projects</b>	321,334	472,224	20,955
<b>Total</b>	<b>\$784,626</b>	<b>\$1,004,436</b>	<b>\$499,655</b>

# Prop 84 Projects (passthrough)



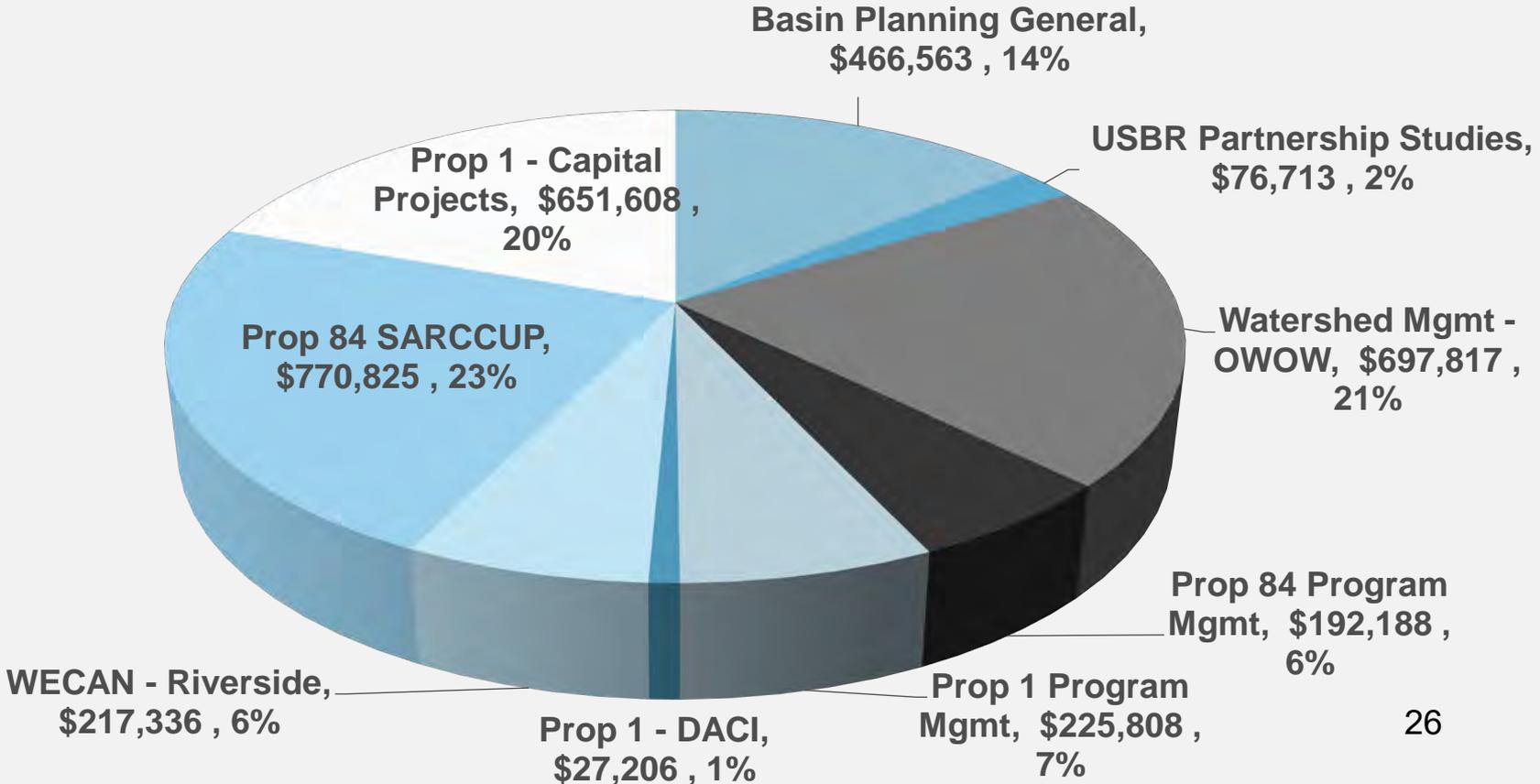
<b>Fund</b>	<b>FYE 2021</b>	<b>FYE 2022</b>	<b>FYE 2023</b>
<b>Prop 84 Projects – Round II</b>	<b>\$974,400</b>	<b>\$0</b>	<b>\$0</b>
<b>Prop 84 – Final Round (SARCCUP)</b>	<b>14,406,381</b>	<b>13,142,581</b>	<b>15,174,747</b>
<b>Prop 1 – Capital Projects</b>	<b>0</b>	<b>9,731,225</b>	<b>6,034,970</b>
<b>Total</b>	<b>\$15,380,781</b>	<b>\$22,873,806</b>	<b>\$21,209,717</b>

# OWOW Fund - Expenses



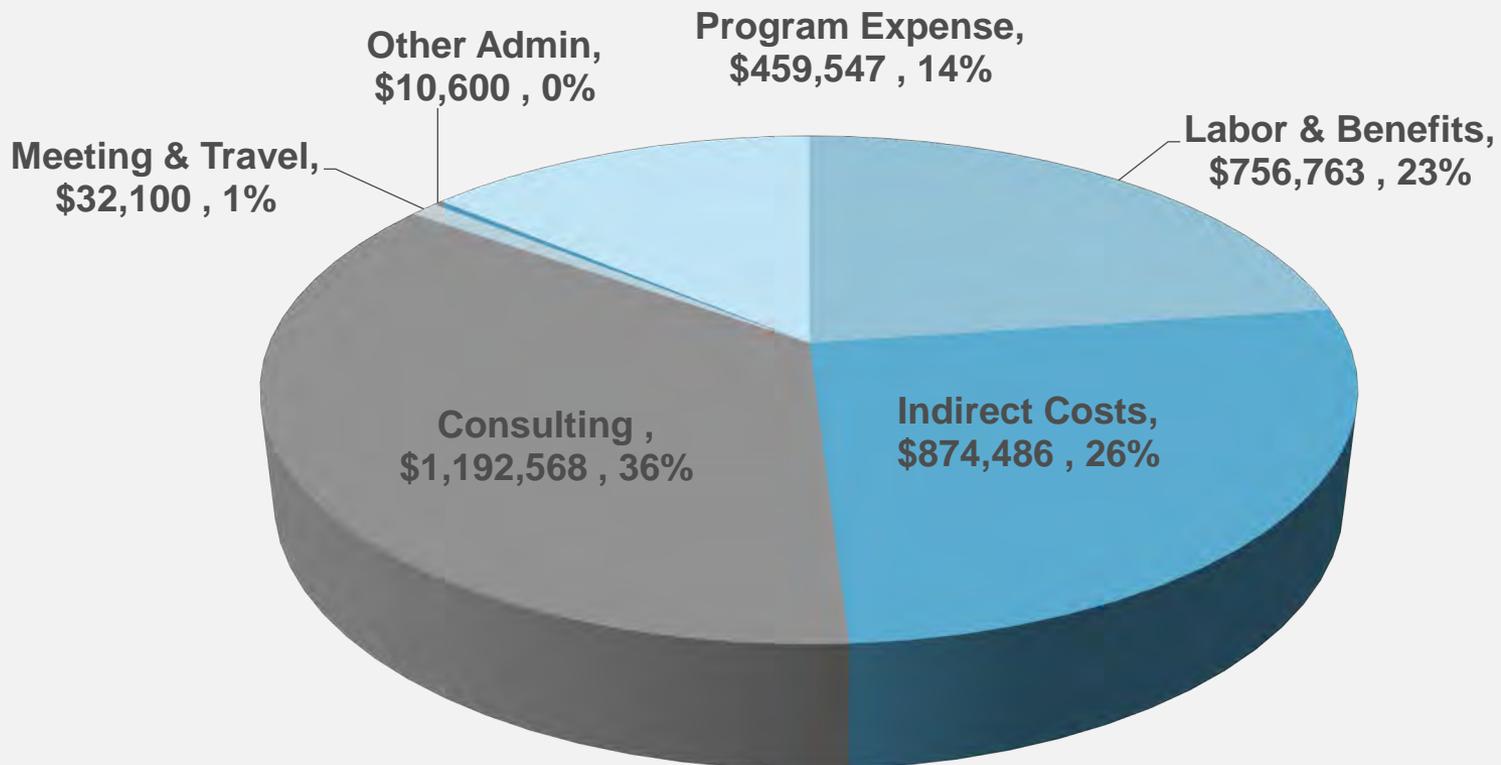
FYE 2022

### Expenses \$3.3 Million



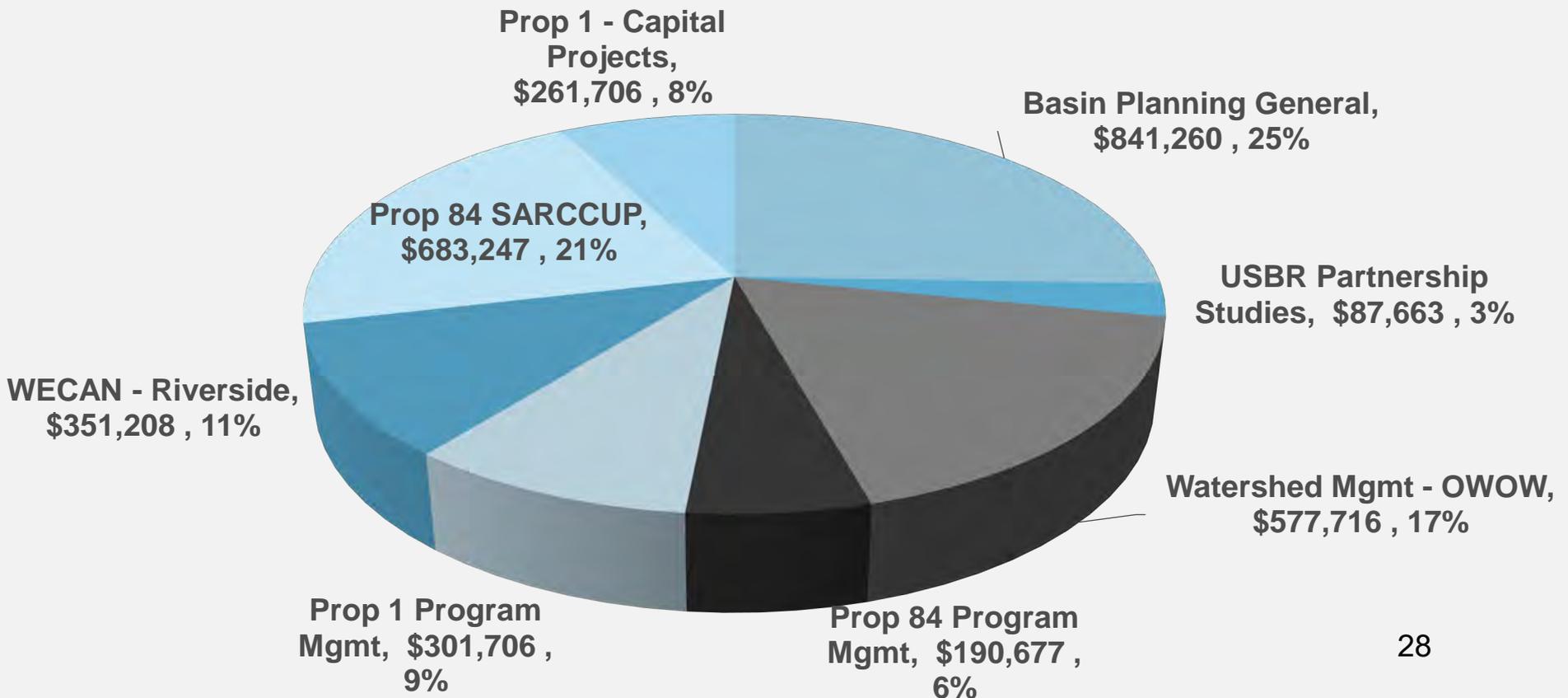
FYE 2022

## Expenses \$3.3 Million



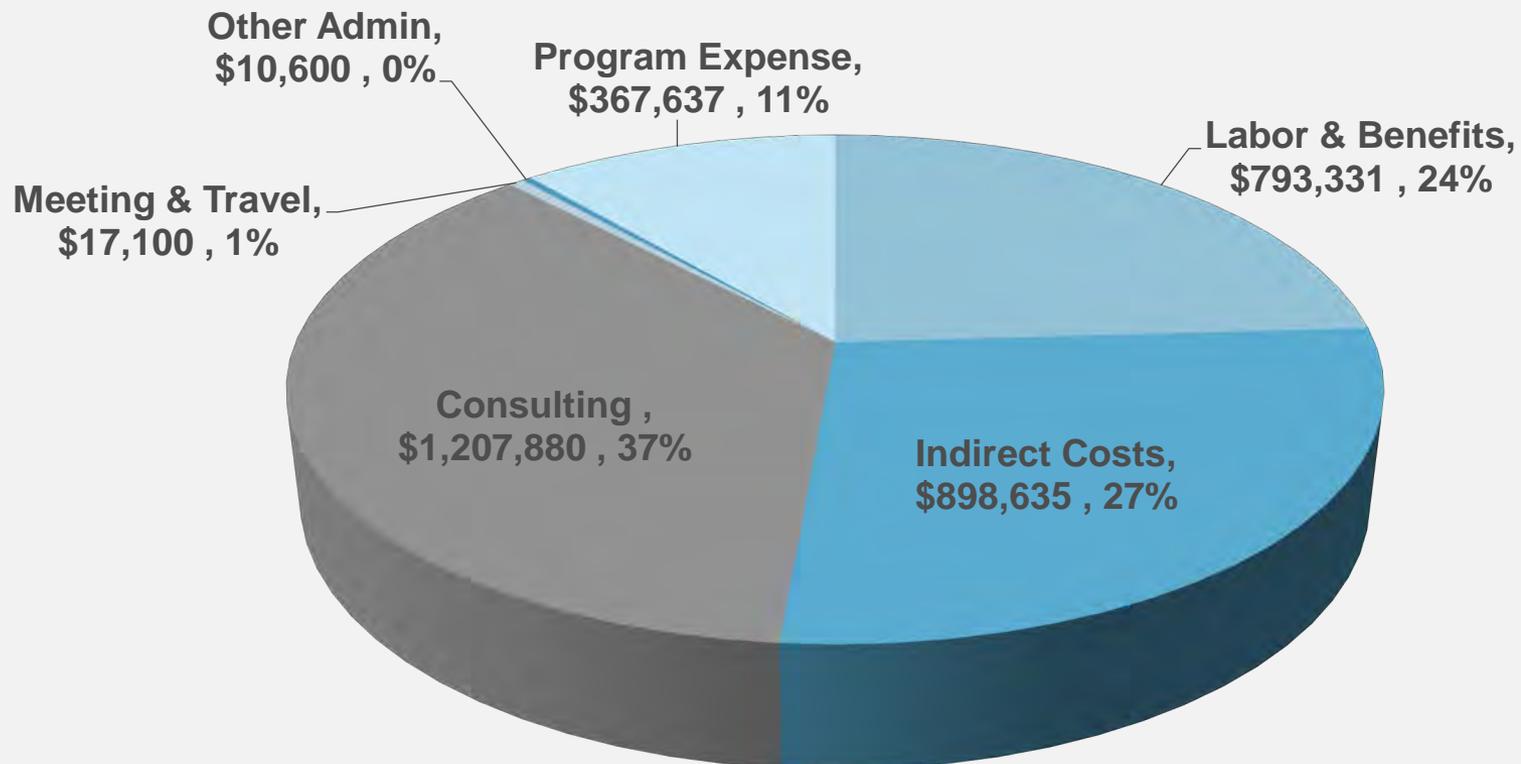
FYE 2023

## Expenses \$3.3 Million



FYE 2023

## Expenses \$3.3 Million



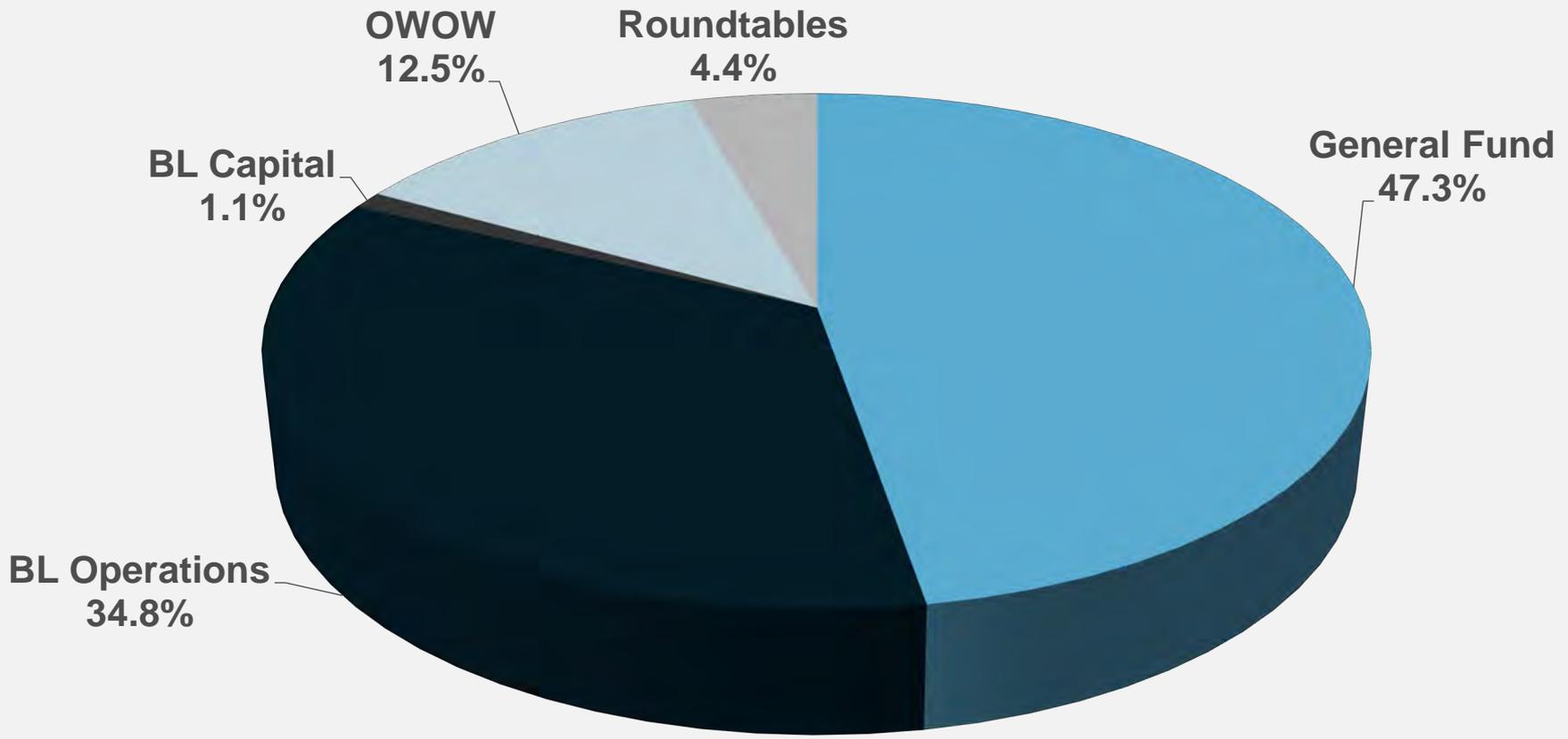
# Fund Balance FYE 2022

<b>Fund</b>	<b>Projected Fund Balance 06/30/2021</b>	<b>Revenues</b>	<b>Expenses</b>	<b>Fund Balance 06/30/2022</b>
Basin Planning General	\$151,189	\$400,000	\$466,563	\$84,626
USBR Partnership Studies	59,607	70,000	76,713	52,894
Watershed Management - OWOW	491,977	468,700	697,817	262,860
Prop 84 Program Management (all)	0	192,188	192,188	0
Prop 1 Program Management	0	225,808	225,808	0
Proposition 1 - DACI	0	27,206	27,206	0
WECAN – Riverside	0	217,336	217,336	0
Prop 84 SARCCUP	386,877	770,825	770,825	386,877
Prop 1 Capital Projects	0	651,608	651,608	31,200
<b>Total</b>	<b>\$1,089,650</b>	<b>\$3,023,671</b>	<b>\$3,326,064</b>	<b>\$787,257</b>

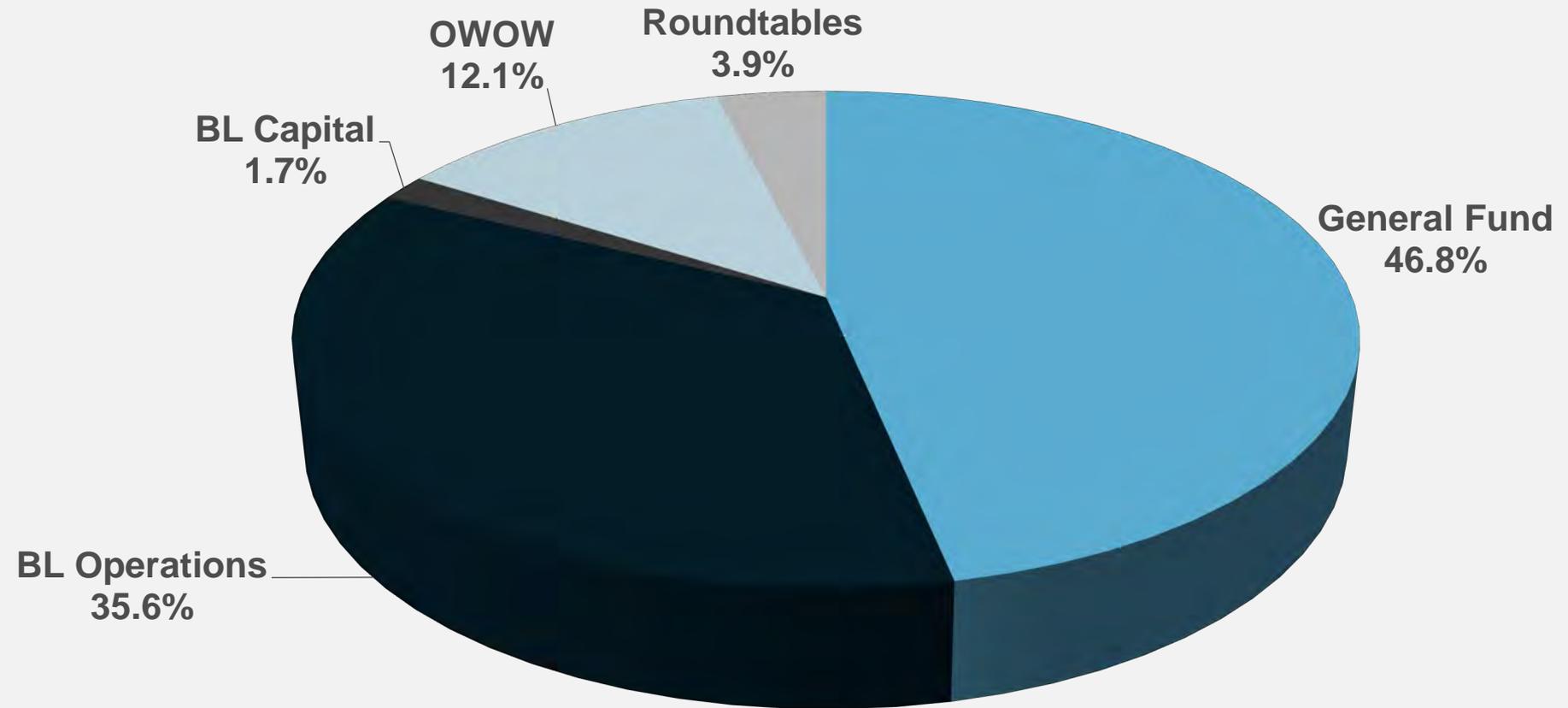
# Fund Balance FYE 2023

<b>Fund</b>	<b>Projected Fund Balance 06/30/2022</b>	<b>Revenues</b>	<b>Expenses</b>	<b>Fund Balance 06/30/2023</b>
Basin Planning General	\$84,626	\$800,000	\$841,260	\$43,366
USBR Partnership Studies	52,894	70,000	87,663	35,231
Watershed Management - OWOW	262,860	468,700	577,716	153,844
Prop 84 Program Management (all)	0	190,677	190,677	0
Prop 1 Program Management	0	301,706	301,706	0
WECAN – Riverside	0	351,208	351,208	0
Prop 84 SARCCUP	386,877	296,370	683,247	0
Prop 1 Capital Projects	0	261,706	261,706	0
<b>Total</b>	<b>\$787,257</b>	<b>\$2,740,367</b>	<b>\$3,295,183</b>	<b>\$232,441</b>

# Labor Hours Distribution FYE 2022



# Labor Hours Distribution FYE 2023



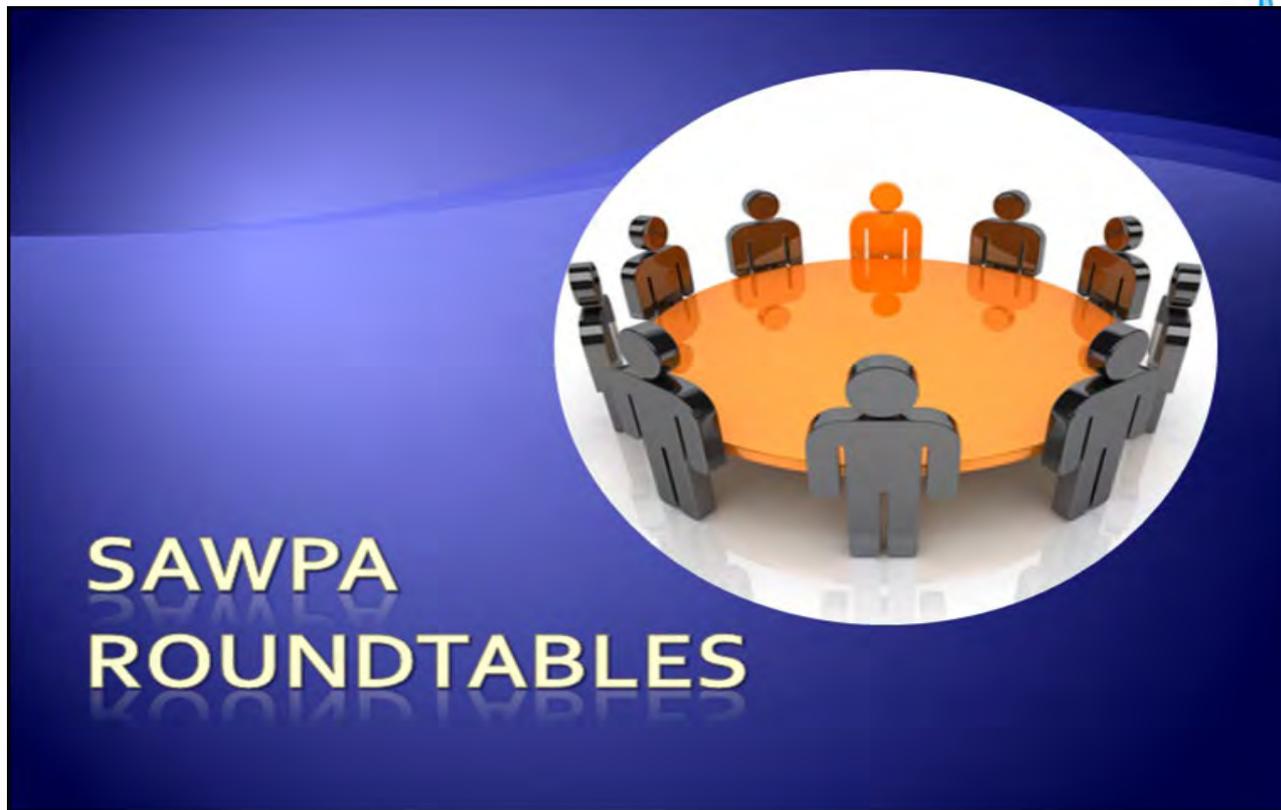
# Labor Hours Distribution OWOW

<b>Fund</b>	<b>FYE 2022</b>	<b>FYE 2023</b>
<b>Basin Planning General</b>	<b>1,605</b>	<b>1,690</b>
<b>USBR Partnership Studies</b>	<b>116</b>	<b>130</b>
<b>Watershed Management - OWOW</b>	<b>2,275</b>	<b>1,865</b>
<b>Prop 84 Program Management (All Rounds)</b>	<b>931</b>	<b>815</b>
<b>Prop 1 Program Management</b>	<b>1,095</b>	<b>1,240</b>
<b>Proposition 1 – DACI</b>	<b>130</b>	<b>0</b>
<b>WECAN – Riverside</b>	<b>50</b>	<b>200</b>
<b>Prop 84 SARCCUP</b>	<b>595</b>	<b>610</b>
<b>Prop 1 Capital Projects</b>	<b>540</b>	<b>545</b>
<b>Total</b>	<b>7,337</b>	<b>7,095</b>
<b>Full-time Equivalent (FTE = 2,080 hrs)</b>	<b>3.5</b>	<sup>34</sup> <b>3.4</b>

# Indirect Cost Allocation - OWOW

<b>Fund</b>	<b>FYE 2022</b>	<b>FYE 2023</b>
<b>Basin Planning General</b>	<b>\$201,065</b>	<b>\$226,129</b>
<b>USBR Partnership Studies</b>	<b>14,213</b>	<b>19,897</b>
<b>Watershed Management - OWOW</b>	<b>271,160</b>	<b>229,452</b>
<b>Prop 84 Program Management (All Rounds)</b>	<b>103,029</b>	<b>101,272</b>
<b>Prop 1 Program Management</b>	<b>121,052</b>	<b>160,242</b>
<b>Proposition 1 – DACI</b>	<b>14,585</b>	<b>0</b>
<b>WECAN – Riverside</b>	<b>17,335</b>	<b>24,542</b>
<b>Prop 84 SARCCUP</b>	<b>75,040</b>	<b>81,957</b>
<b>Prop 1 Capital Projects</b>	<b>57,007</b>	<b>55,144</b>
<b>Total</b>	<b>\$874,486</b>	<b>\$898,635</b>
<b>% of Total Indirect Costs</b>	<b>27.06%</b>	<b>26.03%</b>

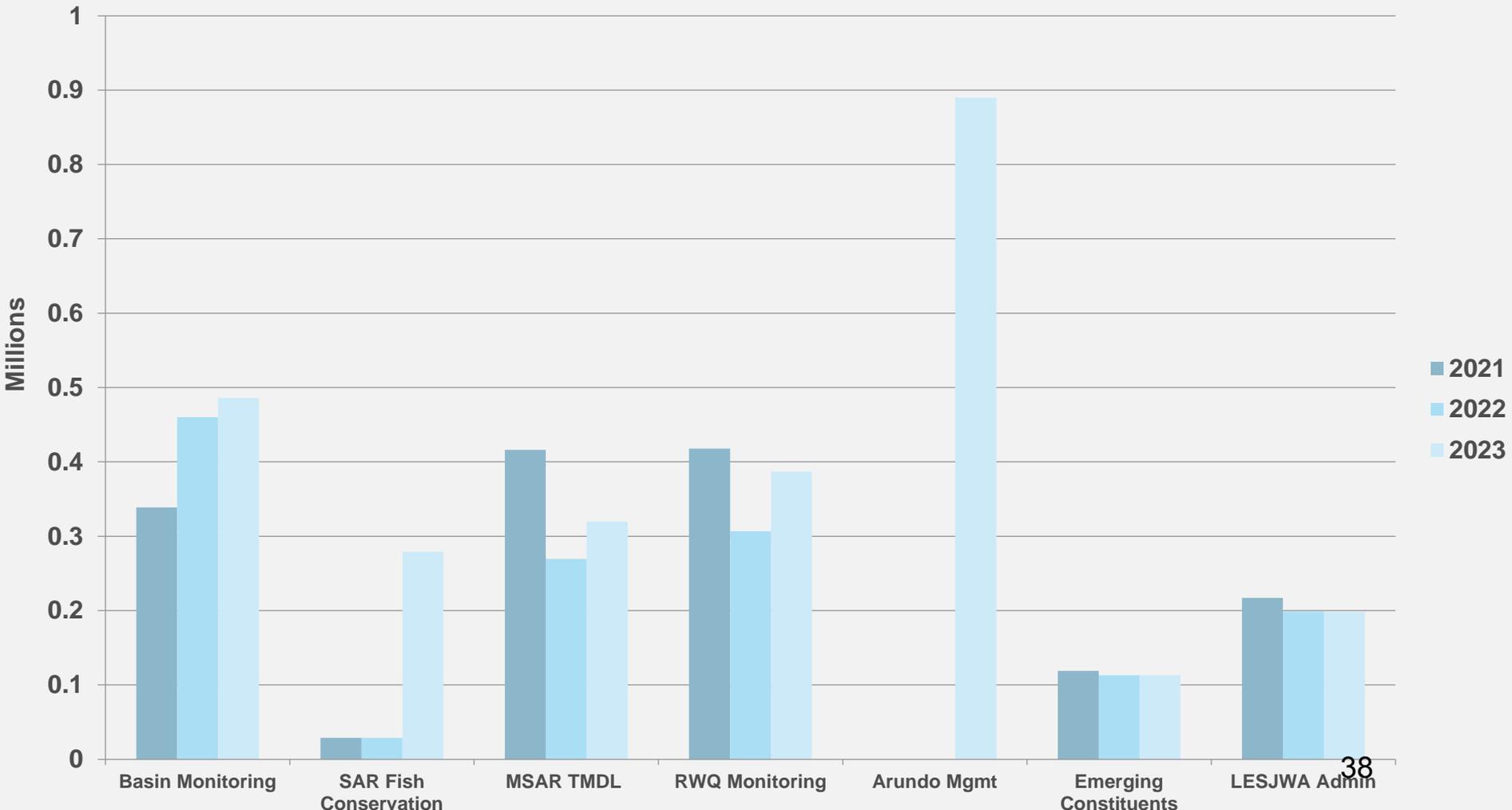
# Roundtables Funds Budget



# Roundtables Funds

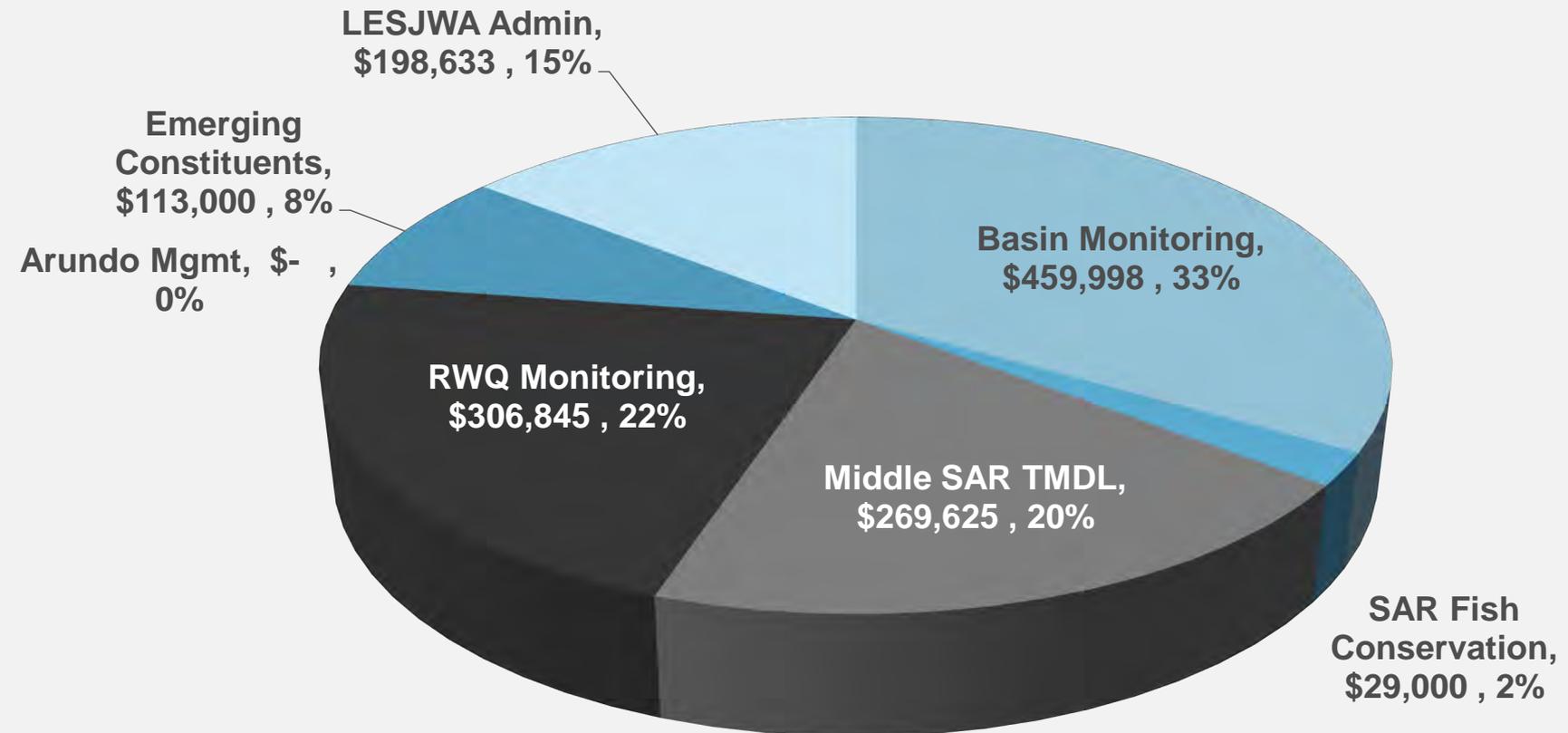
<b>Fund Number</b>	<b>Fund Title</b>
<b>374</b>	<b>Basin Monitoring Program Task Force</b>
<b>381</b>	<b>Santa Ana River Fish Conservation</b>
<b>384-01</b>	<b>Middle SAR TMDL Task Force</b>
<b>386</b>	<b>Regional Water Quality Monitoring Task Force</b>
<b>387</b>	<b>Arundo Management &amp; Habitat Restoration</b>
<b>392</b>	<b>Emerging Constituents Task Force</b>
<b>477</b>	<b>LESJWA Administration</b>

# Roundtables Funds Revenue



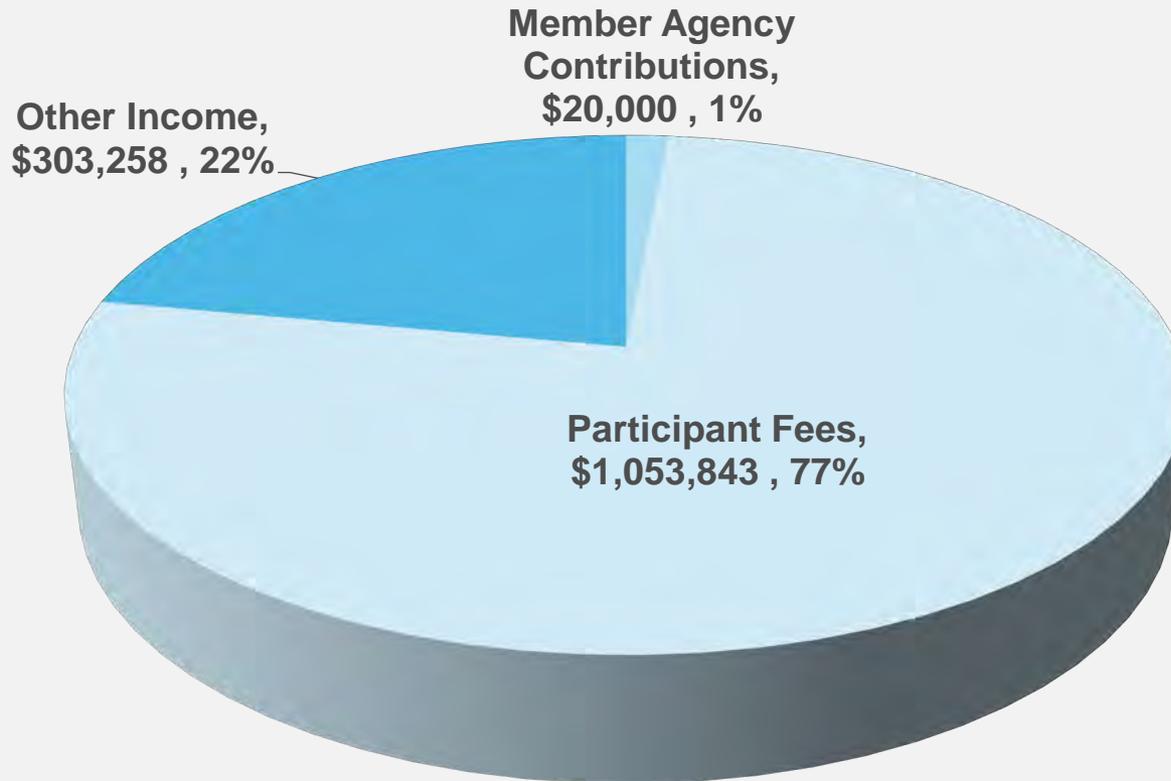
FYE 2022

## Revenues \$1.4 Million



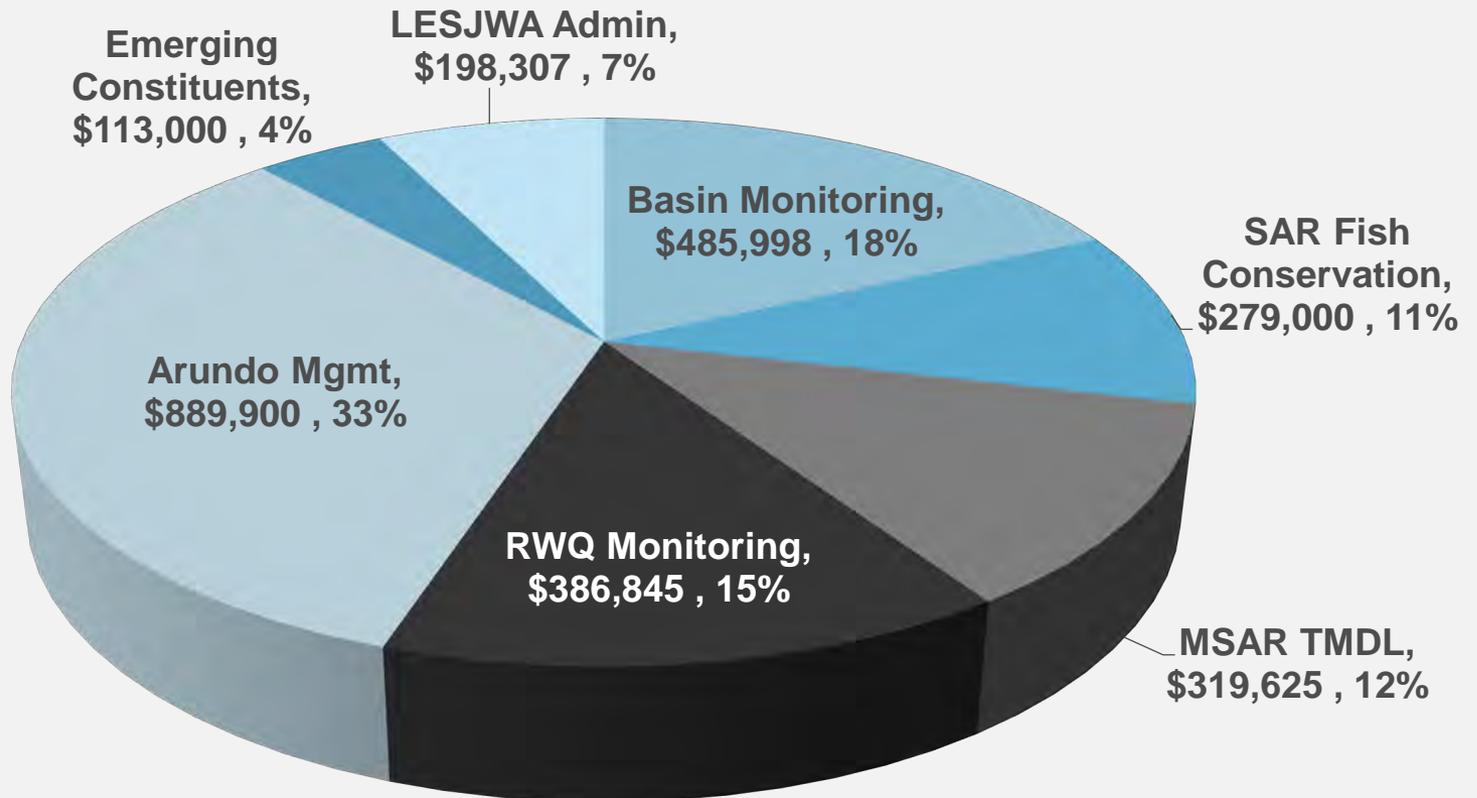
FYE 2022

## Revenues \$1.4 Million



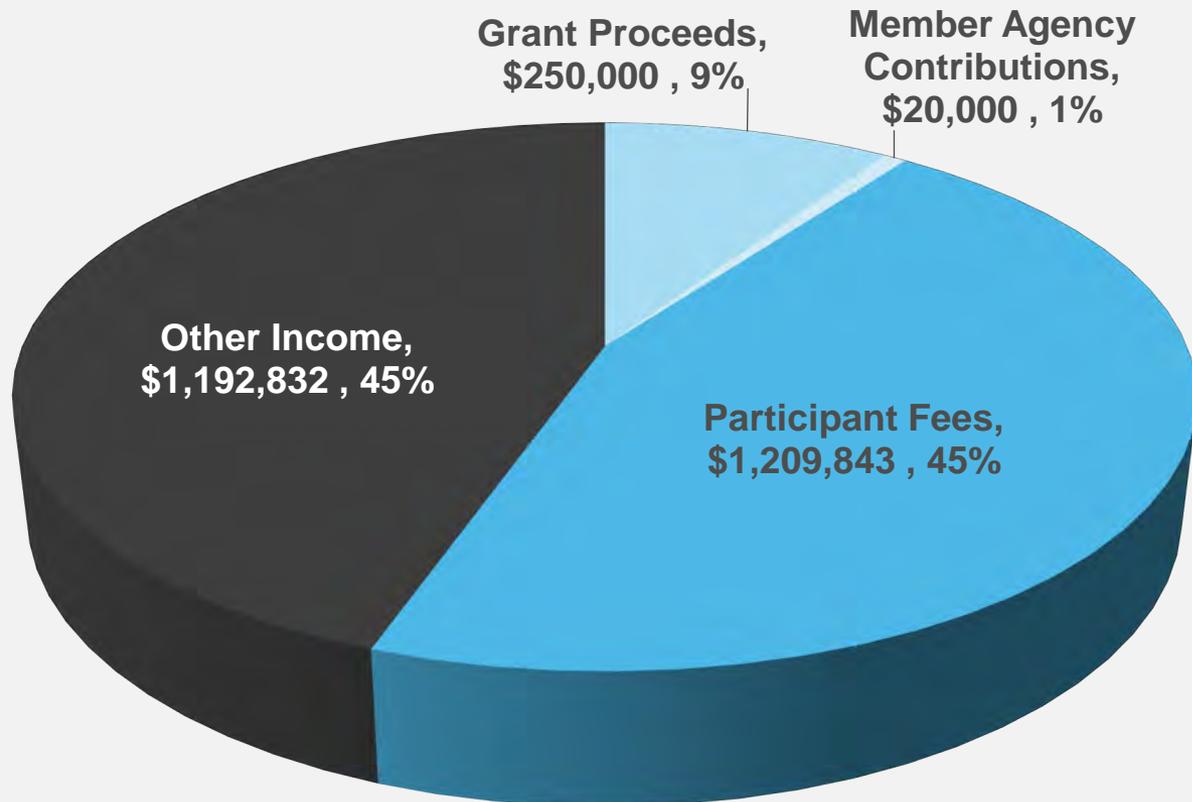
FYE 2023

## Revenues \$2.7 Million



FYE 2023

## Revenues \$2.7 Million



# Grant Proceeds

<b>Fund</b>	<b>FYE 2022</b>	<b>FYE 2023</b>
<b>SAR Fish Conservation</b>	<b>0</b>	<b>\$250,000</b>
<b>Total</b>	<b>\$0</b>	<b>\$250,000</b>

# Participant Fees

<b>Fund</b>	<b>FYE 2022</b>	<b>FYE 2023</b>
<b>Basin Monitoring Program TF</b>	<b>\$459,998</b>	<b>\$485,998</b>
<b>SAR Fish Conservation</b>	<b>19,000</b>	<b>19,000</b>
<b>Middle SAR TMDL TF</b>	<b>269,625</b>	<b>319,625</b>
<b>RWQ Monitoring TF</b>	<b>192,220</b>	<b>272,220</b>
<b>Emerging Constituents TF</b>	<b>113,000</b>	<b>113,000</b>
<b>Total</b>	<b>\$1,053,843</b>	<b>\$1,209,843</b>

# Member Agency Contributions

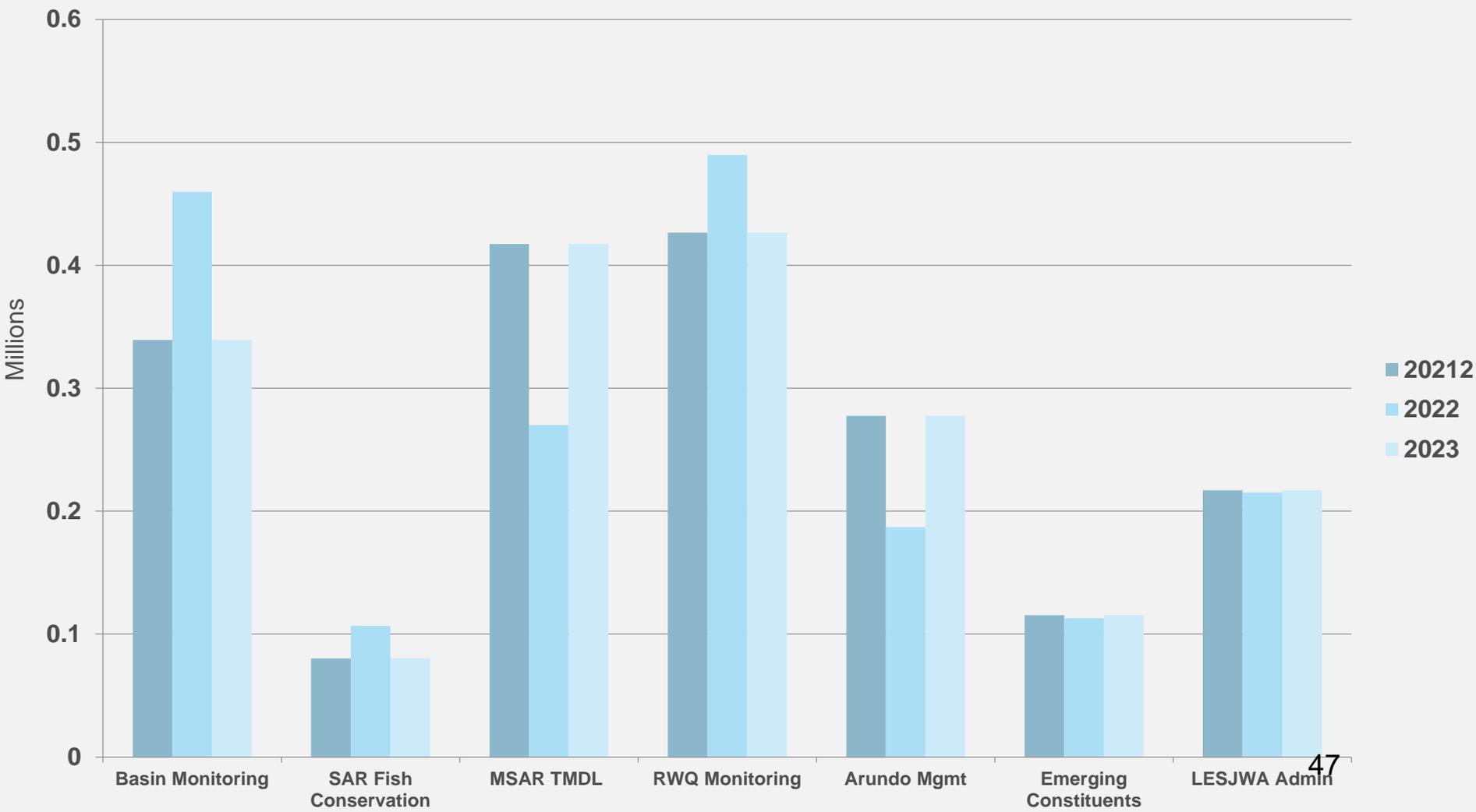
<b>Fund</b>	<b>FYE 2022</b>	<b>FYE 2023</b>
<b>SAR Fish Conservation TF</b>	<b>\$10,000</b>	<b>\$10,000</b>
<b>LESJWA Administration</b>	<b>10,000</b>	<b>10,000</b>
<b>Total</b>	<b>\$20,000</b>	<b>\$20,000</b>

# Other Income



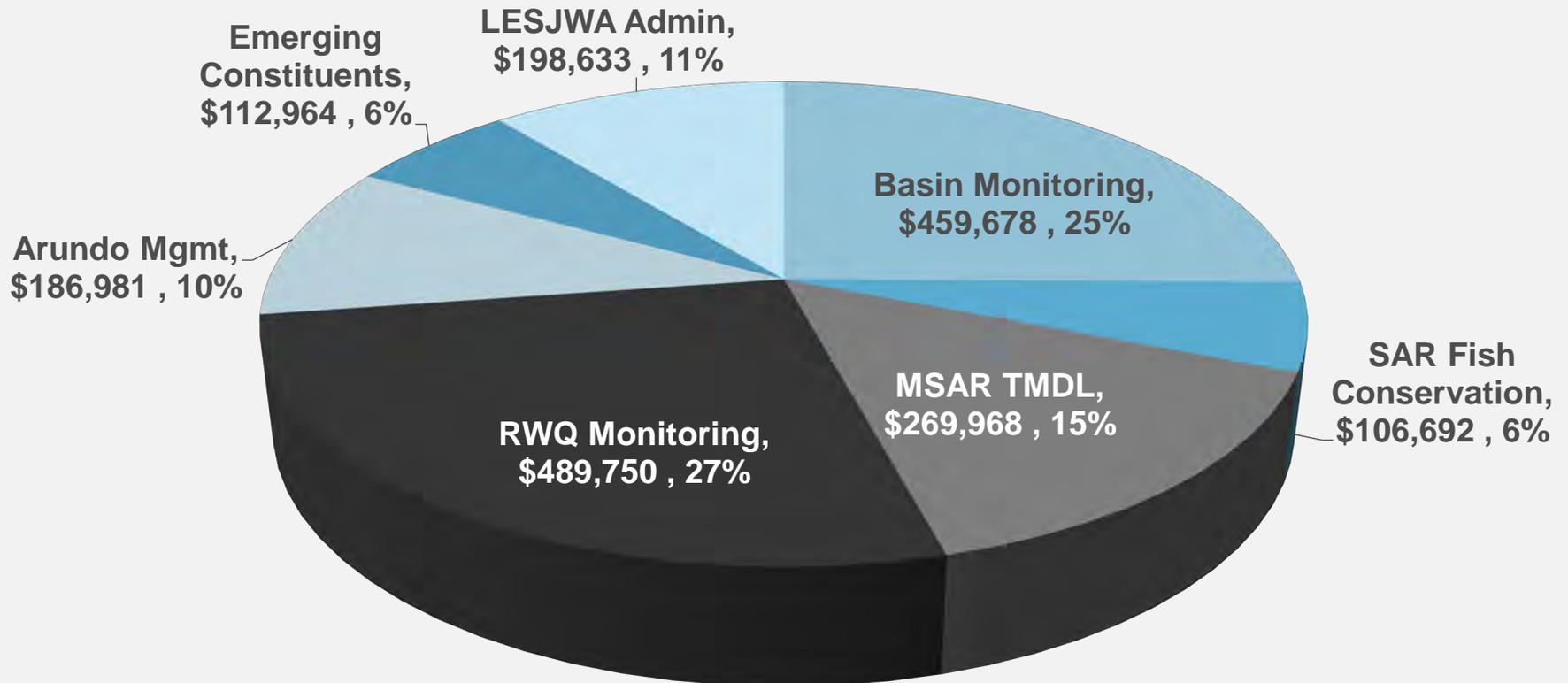
<b>Fund</b>	<b>FYE 2022</b>	<b>FYE 2023</b>
<b>RWQ Monitoring TF</b>	<b>\$114,625</b>	<b>\$114,625</b>
<b>Arundo Mgmt &amp; Habitat Restoration</b>	<b>0</b>	<b>889,900</b>
<b>LESJWA Administration</b>	<b>188,633</b>	<b>188,307</b>
<b>Total</b>	<b>\$303,258</b>	<b>\$1,192,832</b>

# Roundtables Funds Expenses



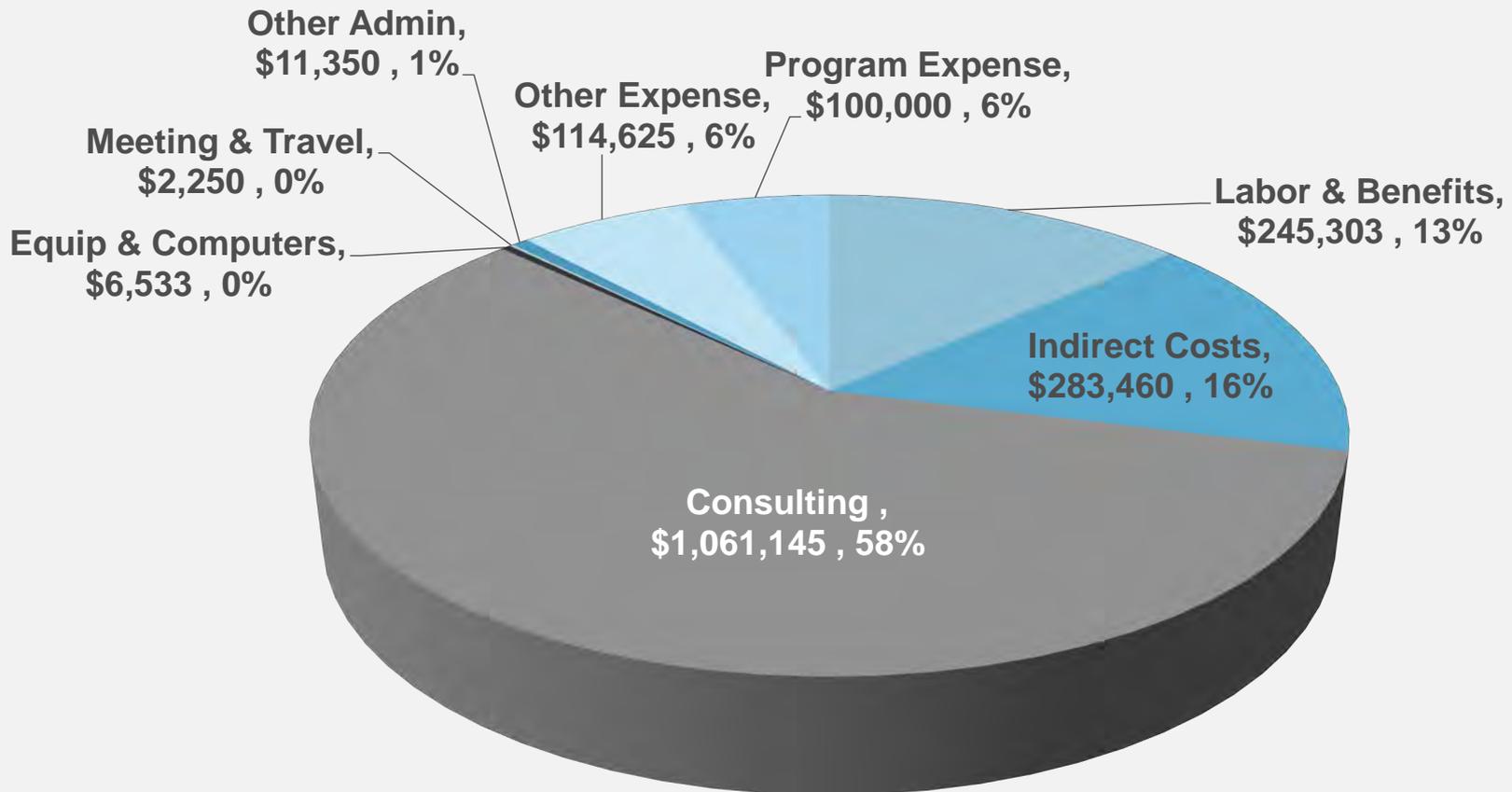
FYE 2022

## Expenses \$1.8 Million



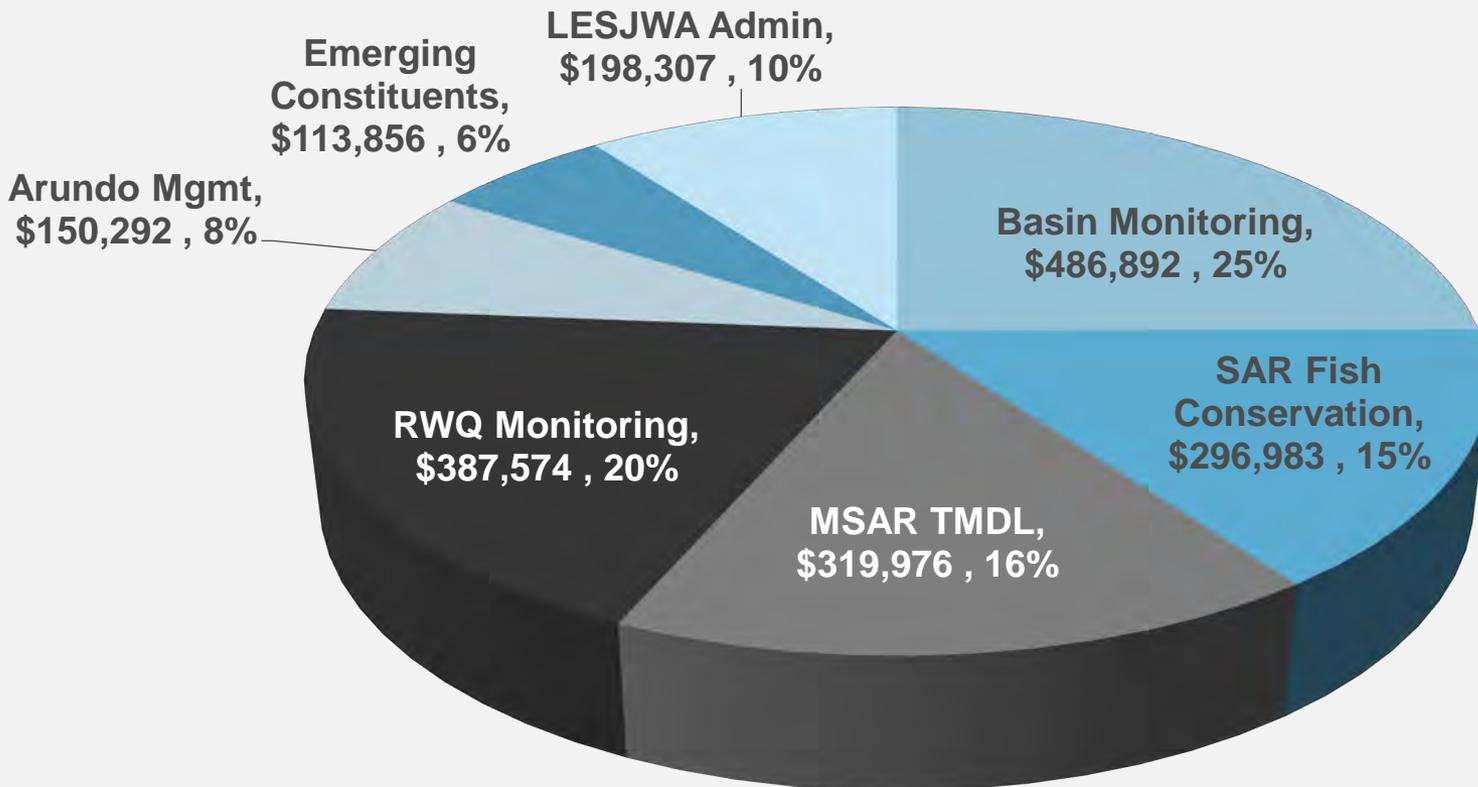
FYE 2022

## Expenses \$1.8 Million



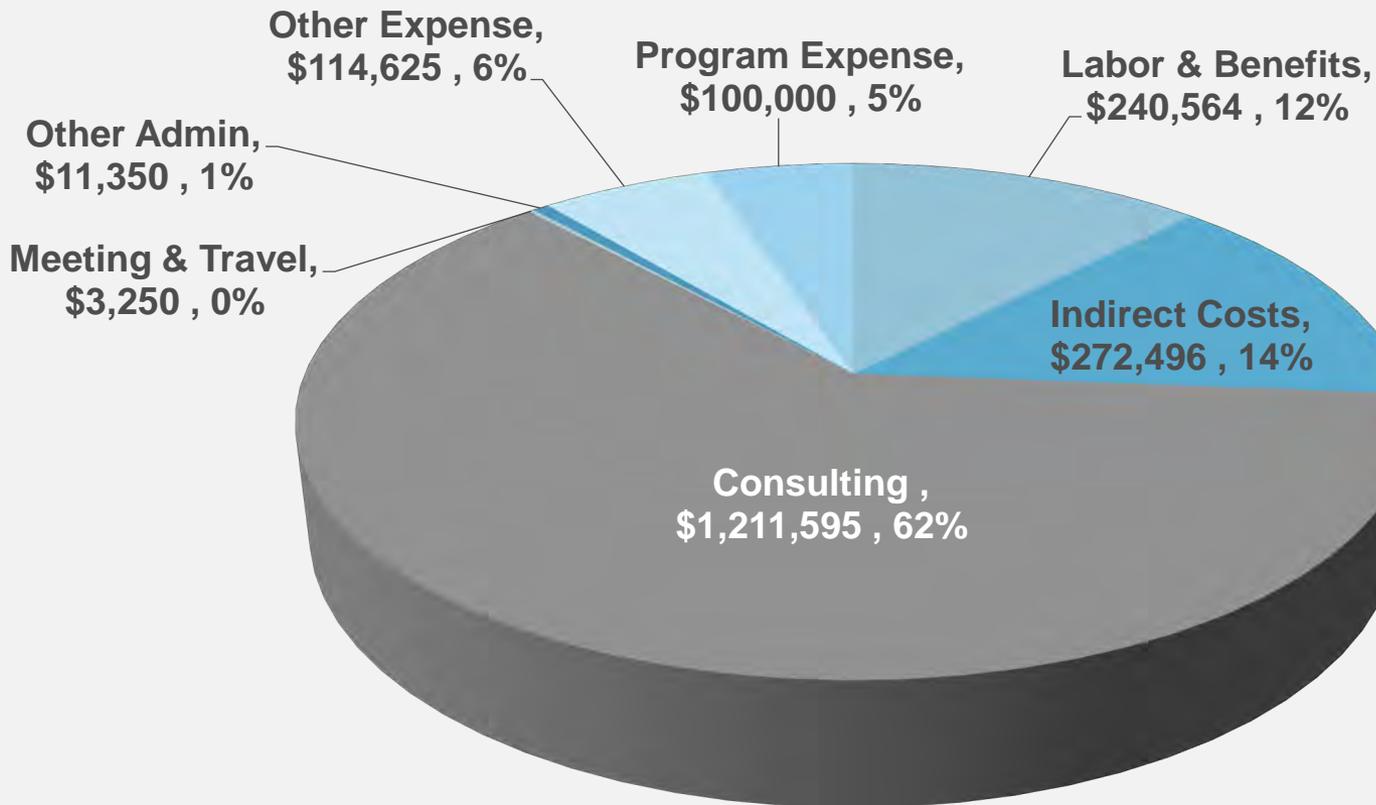
FYE 2023

## Expenses \$1.9 Million



FYE 2023

## Expenses \$1.9 Million

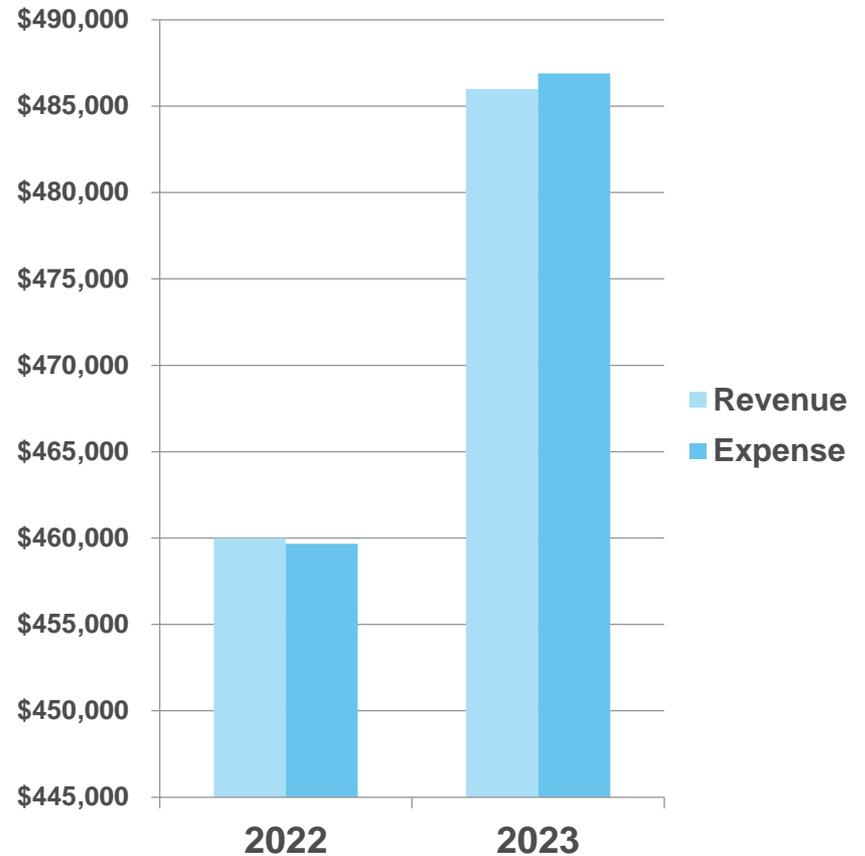


# Basin Monitoring Program Task Force

## Participants:

- City of Banning
- City of Beaumont
- City of Corona
- City of Redlands
- City of Rialto
- City of Riverside
- Beaumont Cherry Valley WD
- Elsinore Valley WD
- Jurupa Community Services District
- Irvine Ranch Water District
- San Geronio Pass Water Agency
- Temescal Valley Water District
- Yucaipa Valley Water District
- WRCRWA
- Chino Basin Watermaster
- RIX JPA
- EMWD
- IEUA
- OCWD
- SBVMWD
- WMWD

FTE = 0.3

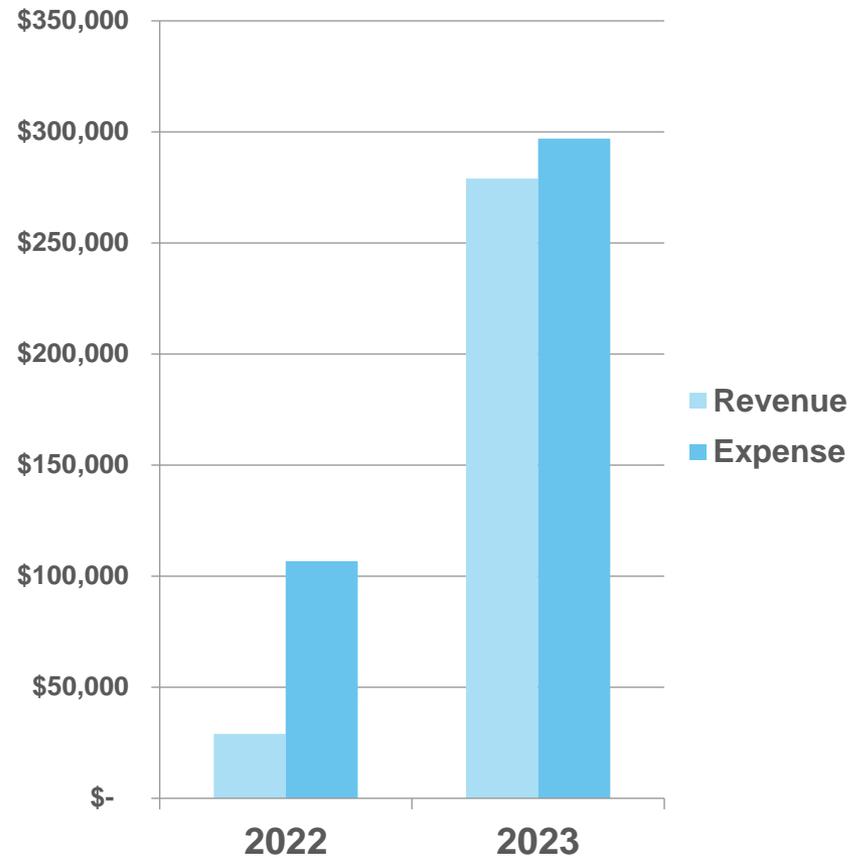


# Santa Ana River Fish Conservation

## Participants:

- City of Riverside
- OCWD

FTE = 0.10

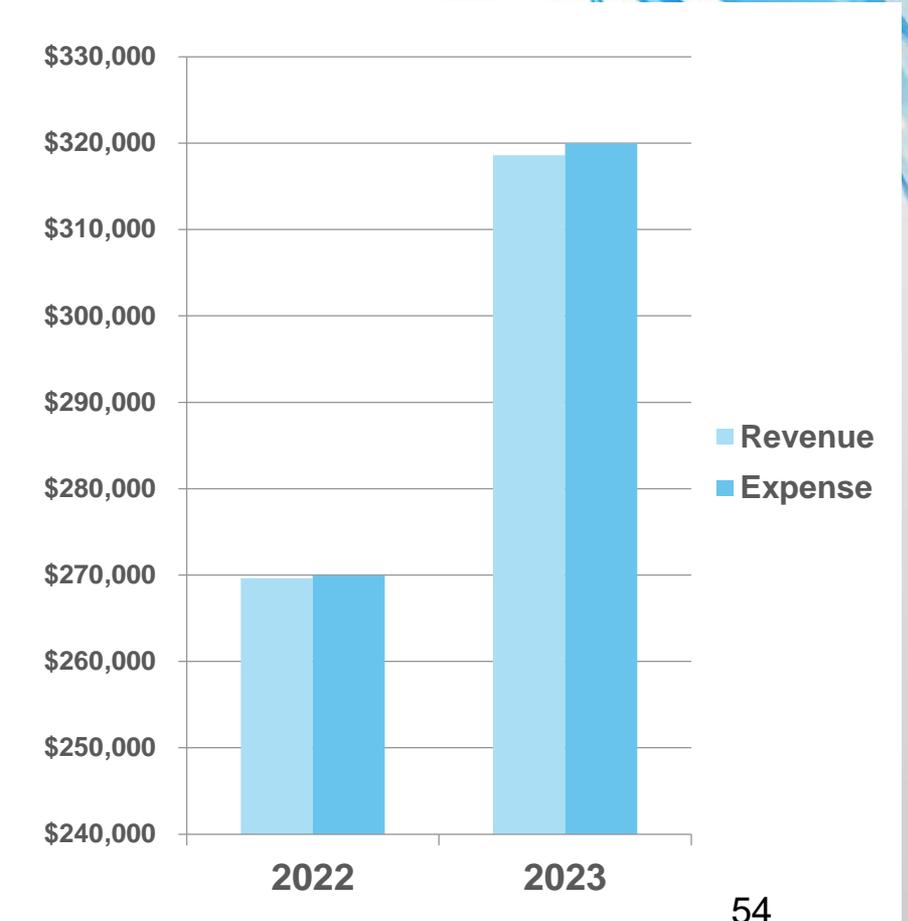


# MSAR TMDL TF

## Participants:

- City of Chino
- City of Chino Hills
- City of Claremont
- City of Corona
- City of Eastvale
- City of Fontana
- City of Jurupa Valley
- City of Montclair
- City of Norco
- City of Ontario
- City of Pomona
- City of Rancho Cucamonga
- City of Rialto
- City of Riverside
- City of Upland
- San Bernardino County
- Riverside County
- Riverside County Flood Control
- University of Riverside
- Agriculture

FTE = 0.10

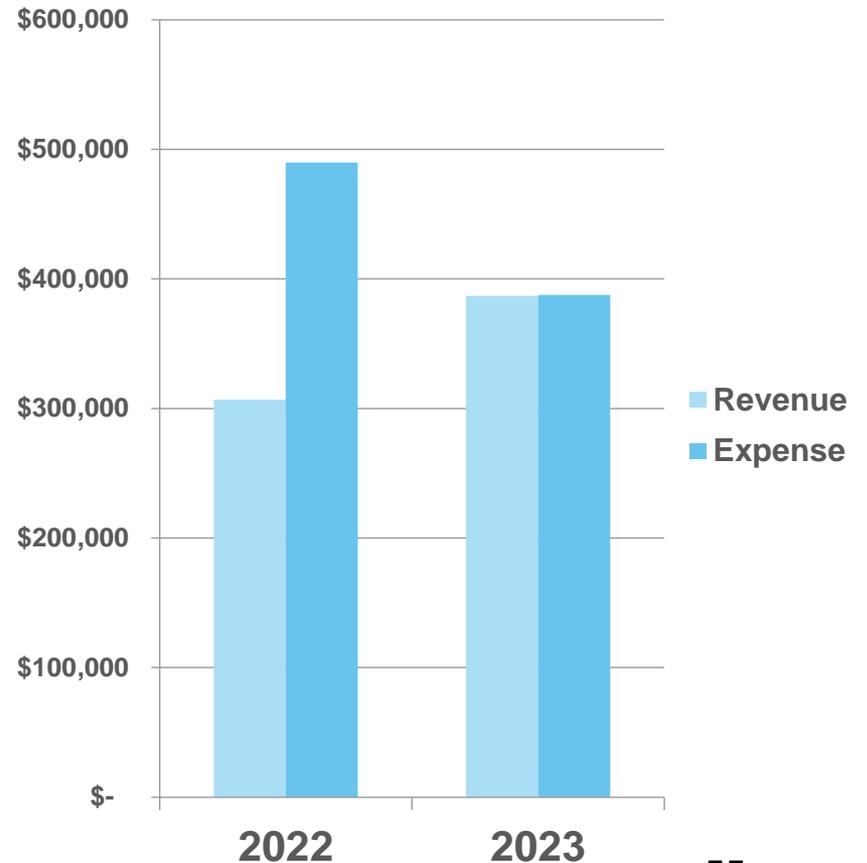


# Regional Water Quality Monitoring TF

## Participants:

- San Bernardino County
- Riverside County Flood Control
- Orange County Flood Control

FTE = 0.10

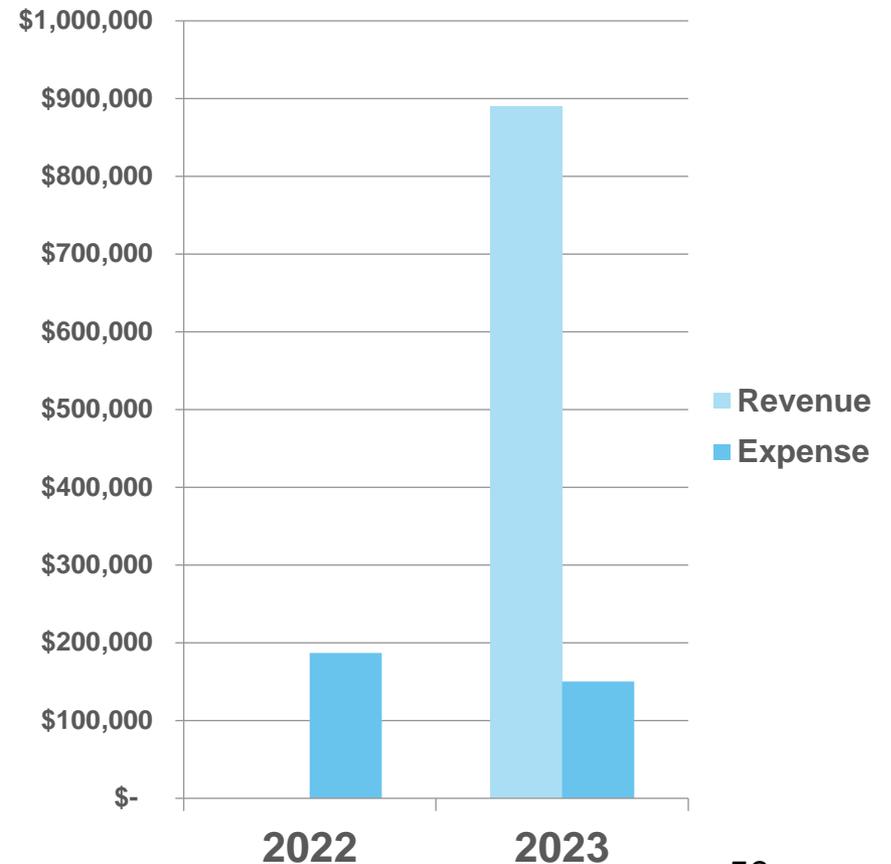


# Arundo Mgmt & Habitat Restoration

## Participants:

- SAWA
- Riverside County Regional Park & Open Space District

FTE = 0.10

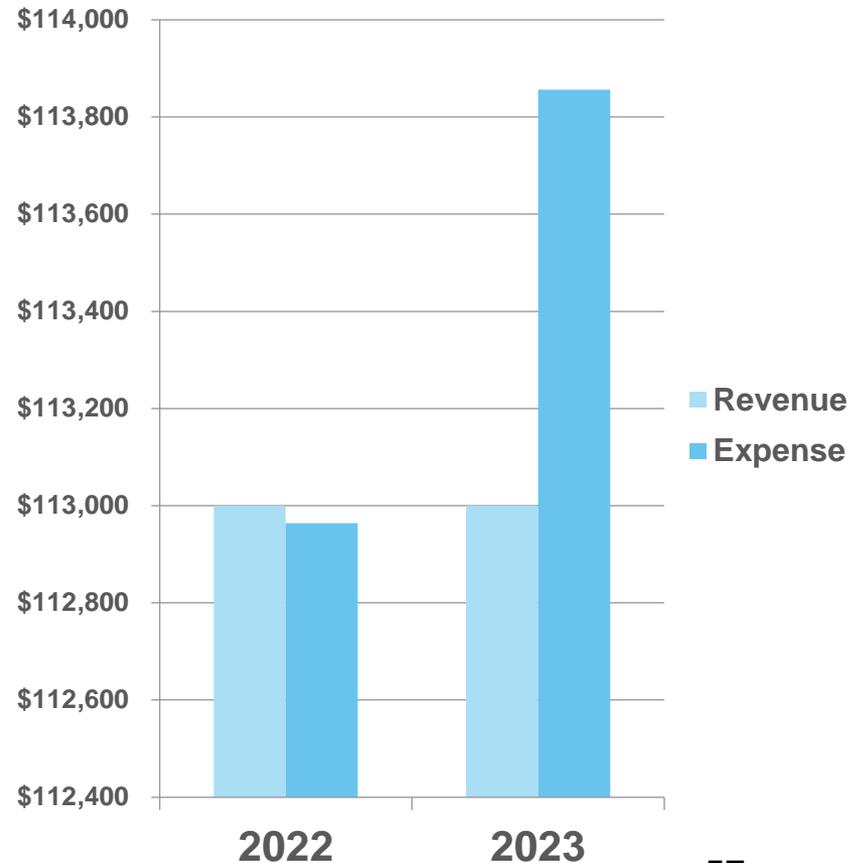


# Emerging Constituents Task Force

## Participants:

- City of Corona
- City of Redlands
- City of Rialto
- City of Riverside
- Elsinore Valley MWD
- Irvine Ranch Water District
- Jurupa Community Services District
- Temescal Valley Water District
- Yucaipa Valley Water District
- San Geronio Pass Water Agency
- RIX JPA
- WRCWRA
- EMWD
- IEUA

FTE = 0.1

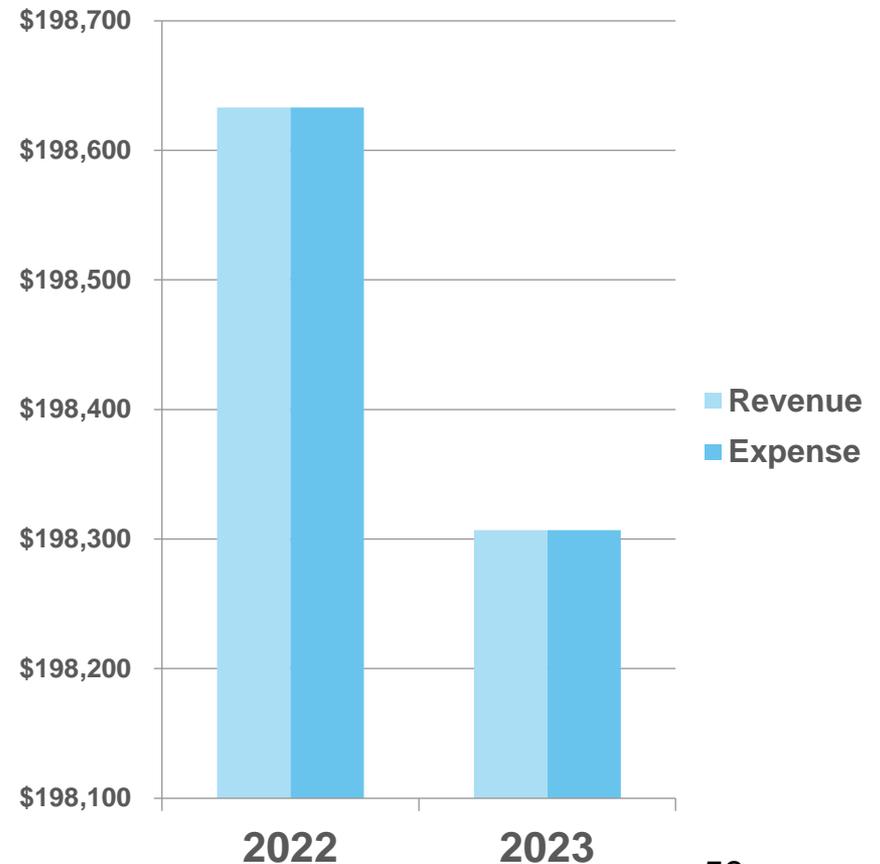


# LESJWA Administration

## Participants:

- City of Canyon Lake
- City of Lake Elsinore
- EVMWD
- County of Riverside
- SAWPA

FTE = 0.40



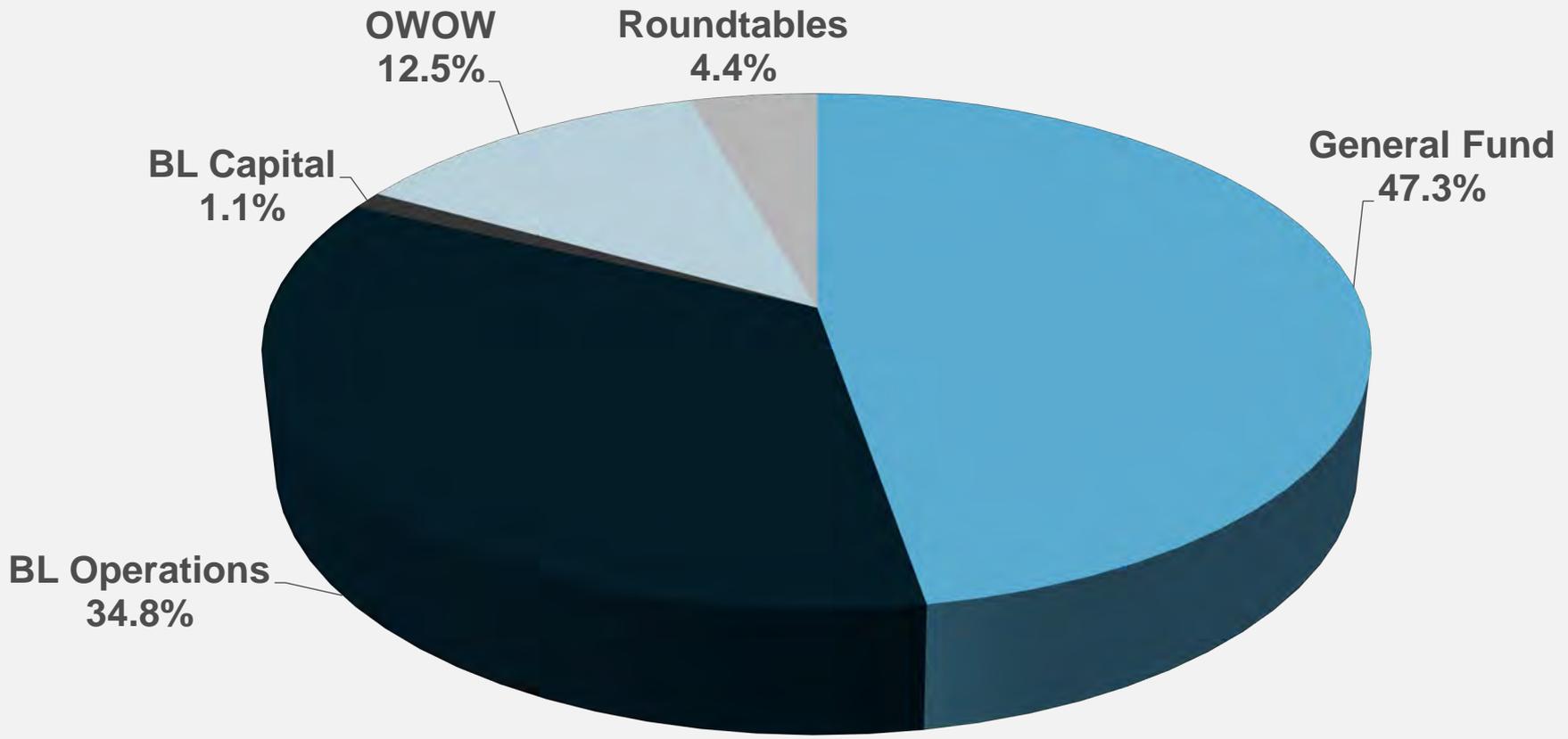
# Fund Balance FYE 2022

<b>Fund</b>	<b>Projected Fund Balance 06/30/2021</b>	<b>Revenues</b>	<b>Expenses</b>	<b>Fund Balance 06/30/2022</b>
Basin Monitoring Program Task Force	\$297,447	\$459,998	\$459,678	\$297,767
Santa Ana River Fish Conservation	98,218	29,000	106,692	20,526
MSAR TMDL Task Force	303,280	269,625	269,968	302,937
Regional Water Quality Monitoring TF	249,445	306,845	489,750	66,540
Arundo Management & Habitat Restoration	896,108	0	186,981	709,127
Emerging Constituents Task Force	9,323	113,000	112,964	9,359
LESJWA Administration	0	198,633	198,633	0
<b>Total</b>	<b>\$1,853,820</b>	<b>\$1,377,101</b>	<b>\$1,824,666</b>	<b>\$1,406,255</b>

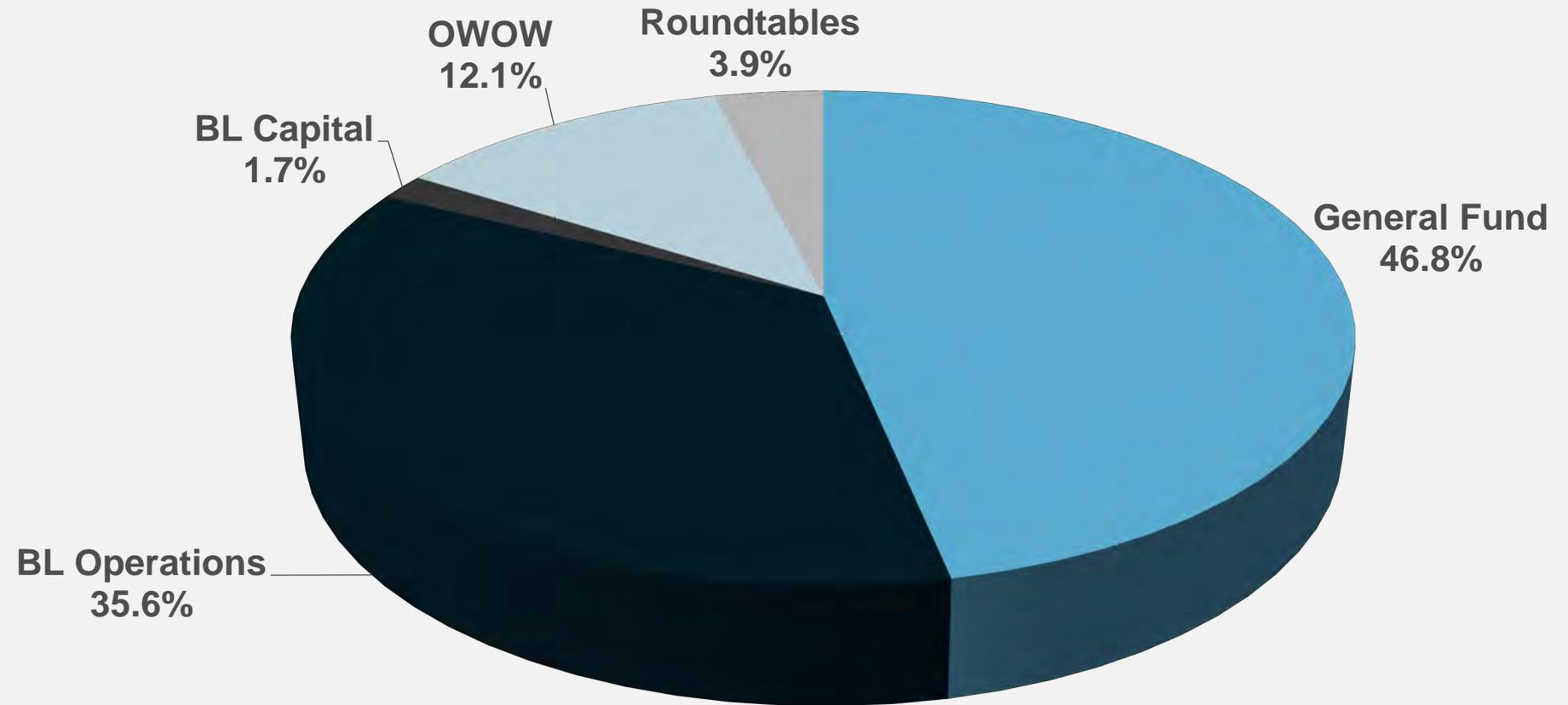
# Fund Balance FYE 2023

<b>Fund</b>	<b>Projected Fund Balance 06/30/2022</b>	<b>Revenues</b>	<b>Expenses</b>	<b>Fund Balance 06/30/2023</b>
Basin Monitoring Program Task Force	\$297,767	\$485,998	\$486,892	\$296,873
Santa Ana River Fish Conservation	20,526	279,000	296,983	2,543
MSAR TMDL Task Force	302,937	319,625	319,976	302,586
Regional Water Quality Monitoring TF	66,540	386,845	387,574	65,811
Arundo Management & Habitat Restoration	709,127	889,900	150,292	1,448,735
Emerging Constituents Task Force	9,359	113,000	113,856	8,503
LESJWA Administration	0	198,307	198,307	0
<b>Total</b>	<b>\$1,406,255</b>	<b>\$2,672,675</b>	<b>\$1,953,880</b>	<b>\$2,125,050</b>

# Labor Hours Distribution FYE 2022



# Labor Hours Distribution FYE 2023



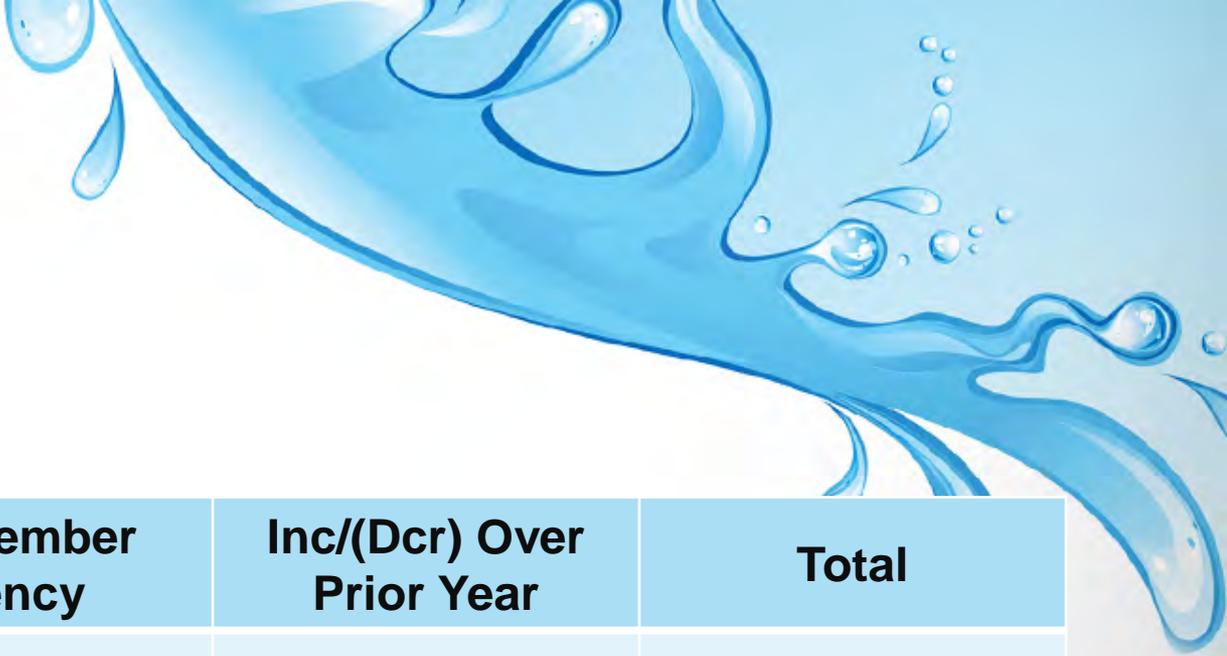
# Labor Hours Distribution Roundtables

<b>Fund</b>	<b>FYE 2022</b>	<b>FYE 2023</b>
<b>Basin Monitoring Program Task Force</b>	<b>660</b>	<b>575</b>
<b>Santa Ana River Fish Conservation</b>	<b>251</b>	<b>220</b>
<b>MSAR TMDL Task Force</b>	<b>135</b>	<b>122</b>
<b>Regional Water Quality Monitoring Task Force</b>	<b>204</b>	<b>124</b>
<b>Arundo Management &amp; Habitat Restoration</b>	<b>225</b>	<b>215</b>
<b>Emerging Constituents Task Force</b>	<b>245</b>	<b>235</b>
<b>LESJWA Administration</b>	<b>844</b>	<b>800</b>
<b>Total</b>	<b>2,564</b>	<b>2,291</b>
<b>Full-time Equivalent (FTE = 2,080 hrs)</b>	<b>1.2</b>	<b>1.1</b>

# Indirect Cost Allocation Roundtables

<b>Fund</b>	<b>FYE 2022</b>	<b>FYE 2023</b>
<b>Basin Monitoring Program Task Force</b>	<b>\$64,157</b>	<b>\$64,208</b>
<b>Santa Ana River Fish Conservation</b>	<b>23,673</b>	<b>21,236</b>
<b>MSAR TMDL Task Force</b>	<b>16,266</b>	<b>16,120</b>
<b>Regional Water Quality Monitoring Task Force</b>	<b>23,644</b>	<b>16,321</b>
<b>Arundo Management &amp; Habitat Restoration</b>	<b>25,695</b>	<b>25,755</b>
<b>Emerging Constituents Task Force</b>	<b>29,465</b>	<b>29,400</b>
<b>LESJWA Administration</b>	<b>100,560</b>	<b>99,456</b>
<b>Total</b>	<b>\$283,460</b>	<b>\$272,496</b>
<b>% of Total Indirect Costs</b>	<b>8.77%</b>	<b>7.89%</b>

# Member Contributions



<b>FYE</b>	<b>Per Member Agency</b>	<b>Inc/(Dcr) Over Prior Year</b>	<b>Total</b>
<b>2017</b>	<b>\$287,861</b>	<b>\$18,302</b>	<b>6.79%</b>
<b>2018</b>	<b>\$288,423</b>	<b>(\$562)</b>	<b>(0.195%)</b>
<b>2019</b>	<b>\$294,339</b>	<b>\$5,916</b>	<b>2.05%</b>
<b>2020</b>	<b>\$305,393</b>	<b>\$11,054</b>	<b>3.76%</b>
<b>2021</b>	<b>\$306,068</b>	<b>\$675</b>	<b>0.22%</b>
<b>2022</b>	<b>\$311,369</b>	<b>\$5,301</b>	<b>1.73%</b>
<b>2023</b>	<b>\$313,087</b>	<b>\$1,718</b>	<b>0.55%</b>

# Member Contributions per Agency

Activity	Actual FYE 2021	Budget FYE 2022	Budget FYE 2023
General Planning	\$72,000	\$80,000	\$80,000
USBR Partnership Studies	\$4,000	\$4,000	\$4,000
Watershed Management (OWOW)	\$90,000	\$80,000	\$80,000
SA River Fish Conservation	\$2,000	\$2,000	\$2,000
LESJWA Management	\$2,000	\$2,000	\$2,000
State/Federal Lobbying	\$46,068	\$48,369	\$50,087
General Fund	\$90,000	\$95,000	\$95,000
<b>Total Agency Contribution</b>	<b>\$306,068</b>	<b>\$311,369</b>	<b>\$313,087</b>

1.73%

0.55%



**Questions?**

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SAWPA OWOW Budget  
FYE 2022

	Basin Planning General Fund 370-01	USBR Partnership Studies Fund 370-02	Watershed Mgmt (OWOW) Fund 373	Prop 84 - R2 Program Mgmt Fund 135	Prop 84 - 2015 Program Mgmt Fund 145	Prop 1 Program Mgmt Fund 150	WECAN Riverside Fund 397	Prop 1 DACI Fund 398
<b>Source of Funds:</b>								
Financing Proceeds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Grant Proceeds	\$ -	\$ 50,000	\$ -	\$ 7,960	\$ 184,228	\$ 225,808	\$ 187,336	\$ 27,206
Member Agency Contributions	\$ 400,000	\$ 20,000	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ -
Participant Fees	\$ -	\$ -	\$ 68,700	\$ -	\$ -	\$ -	\$ 30,000	\$ -
Other Income	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Interest & Investments	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Source of Funds	\$ 400,000	\$ 70,000	\$ 468,700	\$ 7,960	\$ 184,228	\$ 225,808	\$ 217,336	\$ 27,206
<b>Staffing:</b>								
Hours Allocated	1,605	116	2,275	46	885	1,095	50	130
FTE (based on 2080)	0.8	0.1	1.1	0.0	0.4	0.5	0.0	0.1
<b>Use of Funds:</b>								
Labor	\$ 124,658	\$ 8,812	\$ 168,116	\$ 2,646	\$ 61,231	\$ 75,051	\$ 10,747	\$ 9,042
Benefits	\$ 49,340	\$ 3,488	\$ 66,541	\$ 1,047	\$ 24,235	\$ 29,705	\$ 4,254	\$ 3,579
Indirect Costs	\$ 201,065	\$ 14,213	\$ 271,160	\$ 4,267	\$ 98,762	\$ 121,052	\$ 17,335	\$ 14,585
Education & Training	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Consulting & Professional Services	\$ 76,000	\$ 50,000	\$ 170,000	\$ -	\$ -	\$ -	\$ 180,000	\$ -
Operating Costs	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment & Computers	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Meeting & Travel	\$ 5,500	\$ 100	\$ 21,500	\$ -	\$ -	\$ -	\$ 5,000	\$ -
Other Administrative Costs	\$ 10,000	\$ 100	\$ 500	\$ -	\$ -	\$ -	\$ -	\$ -
Program Expense	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Use of Funds	\$ 466,563	\$ 76,713	\$ 697,817	\$ 7,960	\$ 184,228	\$ 225,808	\$ 217,336	\$ 27,206
Net Gain (loss)	\$ (66,563)	\$ (6,713)	\$ (229,117)	\$ -	\$ -	\$ -	\$ -	\$ -
Beginning Fund Balance Ending	\$ 151,189	\$ 59,607	\$ 491,977	\$ -	\$ -	\$ -	\$ -	\$ -
Fund Balance	\$ 84,626	\$ 52,894	\$ 262,860	\$ -	\$ -	\$ -	\$ -	\$ -
Project Reimb (Prop 1 & 84 - Capital)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Indirect Costs Contribution	6.22%	0.44%	8.39%	0.13%	3.06%	3.75%	0.54%	0.45%

SAWPA OWOW Budget  
FYE 2022

	SARCCUP & Other Projects Fund 504-04	Prop 1 Capital Projects 505	Total
<b>Source of Funds:</b>			
Financing Proceeds	\$ -	\$ -	\$ -
Grant Proceeds	\$ 337,313	\$ 179,384	\$ 1,199,235
Member Agency Contributions	\$ -	\$ -	\$ 820,000
Participant Fees	\$ 433,512	\$ 472,224	\$ 1,004,436
Other Income	\$ -	\$ -	\$ -
Interest & Investments	\$ -	\$ -	\$ -
Total Source of Funds	\$ 770,825	\$ 651,608	\$ 3,023,671
<b>Staffing:</b>			
Hours Allocated	595	540	7,337
FTE (based on 2080)	0.3	0.3	3.5
<b>Use of Funds:</b>			
Labor	\$ 46,524	\$ 35,344	\$ 542,171
Benefits	\$ 18,414	\$ 13,989	\$ 214,592
Indirect Costs	\$ 75,040	\$ 57,007	\$ 874,486
Education & Training	\$ -	\$ -	\$ -
Consulting & Professional Services	\$ 171,300	\$ 545,268	\$ 1,192,568
Operating Costs	\$ -	\$ -	\$ -
Equipment & Computers	\$ -	\$ -	\$ -
Meeting & Travel	\$ -	\$ -	\$ 32,100
Other Administrative Costs	\$ -	\$ -	\$ 10,600
Program Expense	\$ 459,547	\$ -	\$ 459,547
Construction	\$ -	\$ -	\$ -
Total Use of Funds	\$ 770,825	\$ 651,608	\$ 3,326,064
Net Gain (loss)	\$ -	\$ -	\$ (302,393)
Beginning Fund Balance Ending Fund	\$ 386,877	\$ -	\$ 1,089,650
Balance	\$ 386,877	\$ -	\$ 787,257
Project Reimb (Prop 1 & 84 - Capital)	\$ 13,142,581	\$ 9,731,225	\$ 22,873,806
Indirect Costs Contribution	2.32%	1.76%	27.06%

SAWPA OWOW Budget  
FYE 2023

	PA23									
	Basin Planning General Fund 370-01	USBR Partnership Studies Fund 370-02	Watershed Mgmt (OWOW) Fund 373	Prop 84 - 2015 Program Mgmt Fund 145	Prop 1 Program Mgmt Fund 150	WECAN Riverside Fund 397	SARCCUP & Other Projects Fund 504-04	Prop 1 Capital Projects Fund 505		Total
<b>Source of Funds:</b>										
Financing Proceeds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Grant Proceeds	\$ 200,000	\$ 50,000	\$ -	\$ 190,677	\$ 301,706	\$ 301,208	\$ 136,370	\$ 240,751	\$ -	\$ 1,420,712
Member Agency Contributions	\$ 400,000	\$ 20,000	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 820,000
Participant Fees	\$ 200,000	\$ -	\$ 68,700	\$ -	\$ -	\$ 50,000	\$ 160,000	\$ 20,955	\$ -	\$ 499,655
Other Income	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Interest & Investments	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Source of Funds</b>	<b>\$ 800,000</b>	<b>\$ 70,000</b>	<b>\$ 468,700</b>	<b>\$ 190,677</b>	<b>\$ 301,706</b>	<b>\$ 351,208</b>	<b>\$ 296,370</b>	<b>\$ 261,706</b>		<b>\$ 2,740,367</b>
<b>Staffing:</b>										
Hours Allocated	1,690	130	1,865	815	1,240	200	610	545		7,095
FTE (based on 2080)	0.8	0.1	0.9	0.4	0.6	0.1	0.3	0.3		3.4
<b>Use of Funds:</b>										
Labor	\$ 140,618	\$ 12,373	\$ 142,684	\$ 62,976	\$ 99,646	\$ 15,261	\$ 50,965	\$ 34,291	\$ -	\$ 558,814
Benefits	\$ 59,013	\$ 5,193	\$ 59,880	\$ 26,429	\$ 41,818	\$ 6,405	\$ 21,388	\$ 14,391	\$ -	\$ 234,517
Indirect Costs	\$ 226,129	\$ 19,897	\$ 229,452	\$ 101,272	\$ 160,242	\$ 24,542	\$ 81,957	\$ 55,144	\$ -	\$ 898,635
Education & Training	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Consulting & Professional Services	\$ 400,000	\$ 50,000	\$ 138,700	\$ -	\$ -	\$ 300,000	\$ 161,300	\$ 157,880	\$ -	\$ 1,207,880
Operating Costs	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment & Computers	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Meeting & Travel	\$ 5,500	\$ 100	\$ 6,500	\$ -	\$ -	\$ 5,000	\$ -	\$ -	\$ -	\$ 17,100
Other Administrative Costs	\$ 10,000	\$ 100	\$ 500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,600
Program Expense	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 367,637	\$ -	\$ -	\$ 367,637
Constructor	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Use of Funds</b>	<b>\$ 841,260</b>	<b>\$ 87,663</b>	<b>\$ 577,716</b>	<b>\$ 190,677</b>	<b>\$ 301,706</b>	<b>\$ 351,208</b>	<b>\$ 683,247</b>	<b>\$ 261,706</b>		<b>\$ 3,295,183</b>
<b>Net Gain (loss)</b>	<b>\$ (41,260)</b>	<b>\$ (17,663)</b>	<b>\$ (109,016)</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ (386,877)</b>	<b>\$ -</b>		<b>\$ (554,815)</b>
<b>Beginning Fund Balance</b>	<b>\$ 84,626</b>	<b>\$ 52,894</b>	<b>\$ 262,860</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 386,877</b>	<b>\$ -</b>		<b>\$ 787,257</b>
<b>Ending Fund Balance</b>	<b>\$ 43,366</b>	<b>\$ 35,231</b>	<b>\$ 153,844</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 0</b>	<b>\$ -</b>		<b>\$ 232,441</b>
<b>Project Reimb (Prop 1 &amp; 84 - Capital)</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 15,174,747</b>	<b>\$ 6,034,970</b>		<b>\$ 21,209,717</b>
<b>Indirect Costs Contribution</b>	<b>6.55%</b>	<b>0.58%</b>	<b>6.65%</b>	<b>2.93%</b>	<b>4.64%</b>	<b>0.71%</b>	<b>2.37%</b>	<b>1.60%</b>		<b>26.03%</b>

# SAWPA Roundtables Budget

FYE 2022

	Basin Monitoring Fund 374	SAR Fish Conservation Fund 381	MSAR TMDL Task Force Fund 384-01	RWQ Monitoring Task Force Fund 386	Arundo Mgmt & Habitat Restoration Fund 387	Emerging Constituents TF Fund 392	LESJWA Administration Fund 477	Total
<b>Source of Funds:</b>								
Financing Proceeds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Grant Proceeds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Member Agency Contributions	\$ -	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ 10,000	\$ 20,000
Participant Fees	\$ 459,998	\$ 19,000	\$ 269,625	\$ 192,220	\$ -	\$ 113,000	\$ -	\$ 1,053,843
Other Income	\$ -	\$ -	\$ -	\$ 114,625	\$ -	\$ -	\$ 188,633	\$ 303,258
Interest & Investments	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Source of Funds</b>	<b>\$ 459,998</b>	<b>\$ 29,000</b>	<b>\$ 269,625</b>	<b>\$ 306,845</b>	<b>\$ -</b>	<b>\$ 113,000</b>	<b>\$ 198,633</b>	<b>\$ 1,377,101</b>
<b>Staffing:</b>								
Hours Allocated	660	251	135	204	225	245	844	2,564
FTE (based on 2080)	0.3	0.1	0.1	0.1	0.1	0.1	0.4	1.2
<b>Use of Funds:</b>								
Labor	\$ 39,777	\$ 14,677	\$ 10,085	\$ 14,659	\$ 15,931	\$ 18,268	\$ 62,346	\$ 175,743
Benefits	\$ 15,744	\$ 5,809	\$ 3,992	\$ 5,802	\$ 6,305	\$ 7,231	\$ 24,677	\$ 69,560
Indirect Costs	\$ 64,157	\$ 23,673	\$ 16,266	\$ 23,644	\$ 25,695	\$ 29,465	\$ 100,560	\$ 283,460
Education & Training	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Consulting & Professional Services	\$ 340,000	\$ 55,000	\$ 125,000	\$ 445,645	\$ 37,250	\$ 58,000	\$ 250	\$ 1,061,145
Operating Costs	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment & Computers	\$ -	\$ 6,533	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,533
Meeting & Travel	\$ -	\$ 1,000	\$ -	\$ -	\$ 1,000	\$ -	\$ 250	\$ 2,250
Other Administrative Costs	\$ -	\$ -	\$ -	\$ -	\$ 800	\$ -	\$ 10,550	\$ 11,350
Other Expense	\$ -	\$ -	\$ 114,625	\$ -	\$ -	\$ -	\$ -	\$ 114,625
Program Expense	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000
Constructor	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Use of Funds</b>	<b>\$ 459,678</b>	<b>\$ 106,692</b>	<b>\$ 269,968</b>	<b>\$ 489,750</b>	<b>\$ 186,981</b>	<b>\$ 112,964</b>	<b>\$ 198,633</b>	<b>\$ 1,824,666</b>
Net Gain (loss)	\$ 320	\$ (77,692)	\$ (343)	\$ (182,905)	\$ (186,981)	\$ 36	\$ -	\$ (447,565)
Beginning Fund Balance	\$ 297,447	\$ 98,218	\$ 303,280	\$ 249,445	\$ 896,108	\$ 9,323	\$ -	\$ 1,853,820
Ending Fund Balance	\$ 297,767	\$ 20,526	\$ 302,937	\$ 66,540	\$ 709,127	\$ 9,359	\$ -	\$ 1,406,255
Indirect Costs Contribution	1.98%	0.73%	0.50%	0.73%	0.79%	0.91%	3.11%	8.77%

SAWPA Roundtables Budget  
FYE 2023

	Basin Monitoring Fund 374	SAR Fish Conservation Fund 381	MSAR TMDL Task Force Fund 384-01	RWQ Monitoring Task Force Fund 386	Arundo Mgmt & Habitat Restoration Fund 387	Emerging Constituents TF Fund 392	LESJWA Administration Fund 477	Total
<b>Source of Funds:</b>								
Financing Proceeds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Grant Proceeds	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000
Member Agency Contributions	\$ -	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ 10,000	\$ 20,000
Participant Fees	\$ 485,998	\$ 19,000	\$ 319,625	\$ 272,220	\$ -	\$ 113,000	\$ -	\$ 1,209,843
Other Income	\$ -	\$ -	\$ -	\$ 114,625	\$ 889,900	\$ -	\$ 188,307	\$ 1,192,832
Interest & Investments	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Source of Funds	\$ 485,998	\$ 279,000	\$ 319,625	\$ 386,845	\$ 889,900	\$ 113,000	\$ 198,307	\$ 2,672,675
<b>Staffing:</b>								
Hours Allocated	575	220	122	124	215	235	800	2,291
FTE (based on 2080)	0.3	0.1	0.1	0.1	0.1	0.1	0.4	1.1
<b>Use of Funds:</b>								
Labor	\$ 39,928	\$ 13,205	\$ 10,024	\$ 10,149	\$ 16,016	\$ 18,283	\$ 61,846	\$ 169,451
Benefits	\$ 16,756	\$ 5,542	\$ 4,207	\$ 4,259	\$ 6,721	\$ 7,673	\$ 25,955	\$ 71,113
Indirect Costs	\$ 64,208	\$ 21,236	\$ 16,120	\$ 16,321	\$ 25,755	\$ 29,400	\$ 99,456	\$ 272,496
Education & Training	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Consulting & Professional Services	\$ 366,000	\$ 255,000	\$ 175,000	\$ 356,845	\$ -	\$ 58,500	\$ 250	\$ 1,211,595
Operating Costs	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment & Computers	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Meeting & Travel	\$ -	\$ 2,000	\$ -	\$ -	\$ 1,000	\$ -	\$ 250	\$ 3,250
Other Administrative Costs	\$ -	\$ -	\$ -	\$ -	\$ 800	\$ -	\$ 10,550	\$ 11,350
Other Expense	\$ -	\$ -	\$ 114,625	\$ -	\$ -	\$ -	\$ -	\$ 114,625
Program Expense	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000
Construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Use of Funds	\$ 486,892	\$ 296,983	\$ 319,976	\$ 387,574	\$ 150,292	\$ 113,856	\$ 198,307	\$ 1,953,880
Net Gain (loss)	\$ (894)	\$ (17,983)	\$ (351)	\$ (729)	\$ 739,608	\$ (856)	\$ -	\$ 718,795
Beginning Fund Balance	\$ 297,767	\$ 20,526	\$ 302,937	\$ 66,540	\$ 709,127	\$ 9,359	\$ -	\$ 1,406,255
Ending Fund Balance	\$ 296,873	\$ 2,543	\$ 302,586	\$ 65,811	\$ 1,448,735	\$ 8,503	\$ -	\$ 2,125,050
Indirect Costs Contribution	1.86%	0.62%	0.47%	0.47%	0.75%	0.85%	2.88%	7.89%



# MEMBER CONTRIBUTION

## Summary Schedule

		<i>Adopted</i>	<i>Proposed</i>	<i>Proposed</i>
		<u>FYE 2021</u>	<u>FYE 2022</u>	<u>FYE 2023</u>
<b>Member Agency Contributions</b>				
<b><u>Exempt from Indirect Costs</u></b>				
	<b><u>Funds</u></b>			
SAWPA General Funds	100-00	\$ 450,000	\$ 475,000	\$ 475,000
State Lobbying	100-03	\$ 230,339	\$ 216,974	\$ 224,232
Federal Lobbying	100-04	\$ -	\$ 24,873	\$ 26,205
		<u>\$ 680,339</u>	<u>\$ 716,847</u>	<u>\$ 725,437</u>
<b><u>Planning Projects</u></b>				
General Planning	370-01	\$ 360,000	\$ 400,000	\$ 400,000
USBR Partnership Studies	370-02	\$ 20,000	\$ 20,000	\$ 20,000
Watershed Management (OWOW)	373	\$ 450,000	\$ 400,000	\$ 400,000
SA River Fish Conservation	381	\$ 10,000	\$ 10,000	\$ 10,000
LESJWA Management	477	\$ 10,000	\$ 10,000	\$ 10,000
		<u>\$ 850,000</u>	<u>\$ 840,000</u>	<u>\$ 840,000</u>
Total Member Agency Contributions		\$ 1,530,339	\$ 1,556,847	\$ 1,565,437
Per Member Agency		<u>\$ 306,068</u>	<u>\$ 311,369</u>	<u>\$ 313,087</u>

## COMMISSION MEMORANDUM NO. 2021.20

**DATE:** March 16, 2021

**TO:** SAWPA Commission

**SUBJECT:** Proposition 84 Round 2 Implementation Grant and Proposition 1 Round 1 Implementation Grant Status Update

**PREPARED BY:** Marie Jauregui, Project Manager

### RECOMMENDATION

It is recommended that the Commission receive and file this presentation about the current status of the Proposition 84 Round 2 Implementation Grant and the Proposition 1 Round 1 Implementation Grant.

### DISCUSSION

The Proposition 84 Round 2 Implementation Grant consists of 18 projects (not including grant administration) and has a total project cost of approximately \$124M. Fifteen of these projects are complete or pending final reporting. Three projects are on schedule and are expected to be completed by June 2021.

Staff is working with these three project proponent agencies to ensure that they are completed by the grant termination date (July 31, 2021):

- Project 15, Lower Day Basin (IEUA);
- Project 16, Commercial, Industrial, Institutional Performance-Based Water Use Efficiency Program (MWDOC); and
- Project 20, Wilson III Basins Project and Wilson Basins/Spreading Grounds (City of Yucaipa).

Staff also is working with the following agencies on final billing:

- Project 3, Quail Valley Subarea 9 – Phase I Sewer System Project (EMWD), construction completed in July 2019;
- Project 4, Forest First: Increase Stormwater Capture and Decrease Sediment Loading through Forest Ecological Restoration (USFS), construction completed in December 2020;

The Proposition 1 Round 1 Implementation Grant is under review with DWR. Staff is working on drafting the Sub-Agreements for each of the project proponents and will send them to the respective agencies for review thereby reducing the time between the execution of the DWR-SAWPA grant agreement and the SAWPA-agency sub-agreement.

### CRITICAL SUCCESS FACTORS

The following OWOW critical success factors are addressed by this action:

1. Administration of the OWOW process and plan in a highly efficient and cost-effective manner.
2. Data and information needed for decision-making is available to all.

**RESOURCE IMPACTS**

Work described in this informational report will be funded entirely by SAWPA's grant administration budget for the Proposition 84 Round 2 and Proposition 1 Round 1 grant program.

Attachments:

1. PowerPoint Presentation

# Proposition 84 & Proposition 1 Status Update

Commission Meeting | March 16, 2021

Marie Jauregui, Project Manager

Item No. 6.B.

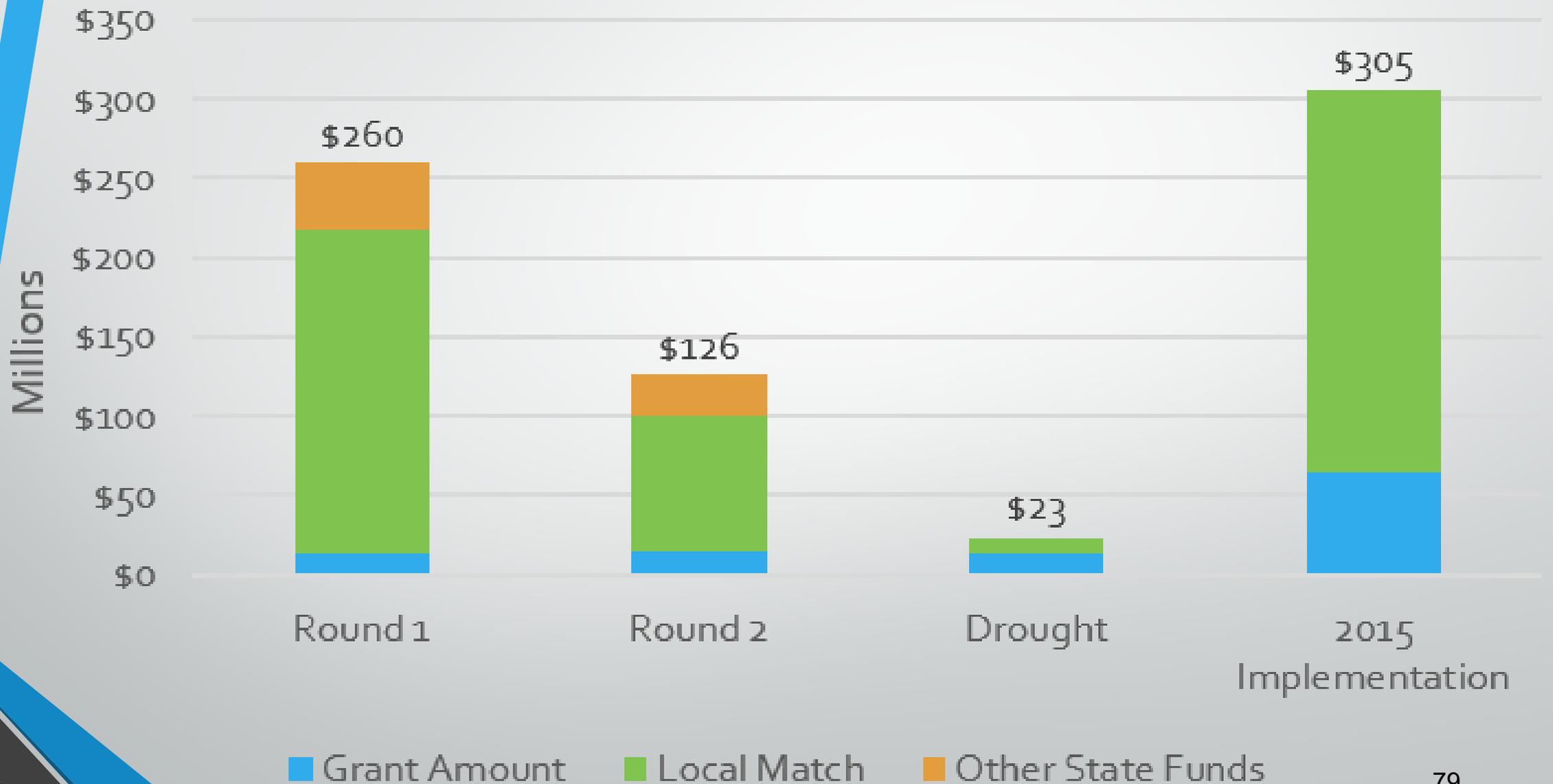


# Proposition 84 Project Status

Round	No. of Projects	Projects Complete*	Grant Amount	Grant Invoiced	Total Cost
Round 1 <i>(Aug 2011 – Jun 2019)</i>	13	13	\$12.0M	\$12.0M	\$260M
Round 2 <i>(Feb 2014 – Jul 2021)</i>	18	15	\$14.5M	\$13.0M	\$126M
Drought Round <i>(Jan 2014 – Dec 2020)</i>	2	2	\$12.0M	\$12.0M	\$23M
2015 Implementation Round <i>(Feb 2014 – Dec 2023)</i>	3	0	\$61.0M	\$28.6M	\$305M
<b>Total</b>	<b>36</b>	<b>30</b>	<b>\$99.5M</b>	<b>\$65.6M</b>	<b>\$714M</b>

\*Includes projects that are substantially complete

# Total Project Cost Components





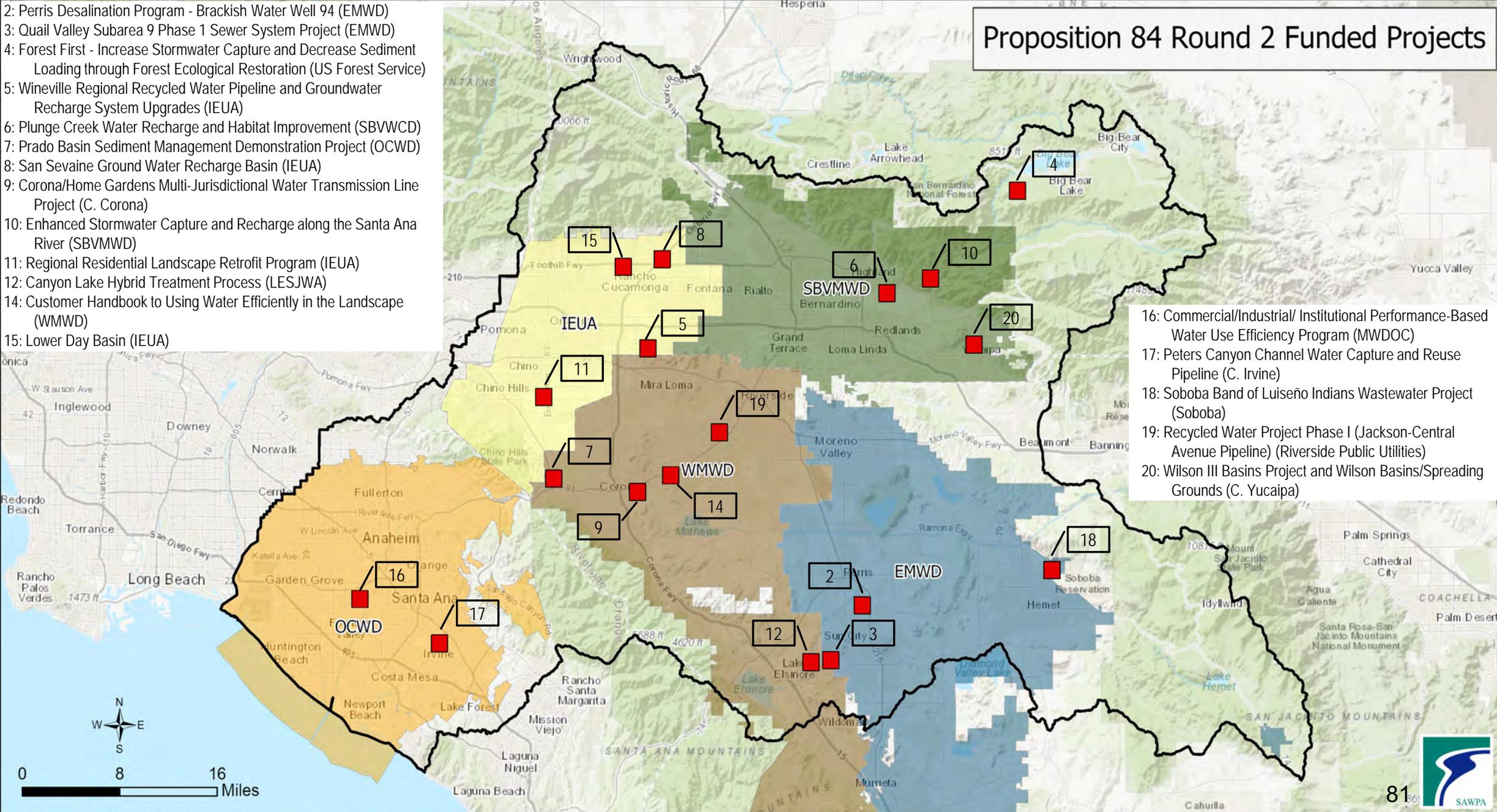
# Proposition 84 Round 2 Projects

(February 2014 – July 2021)

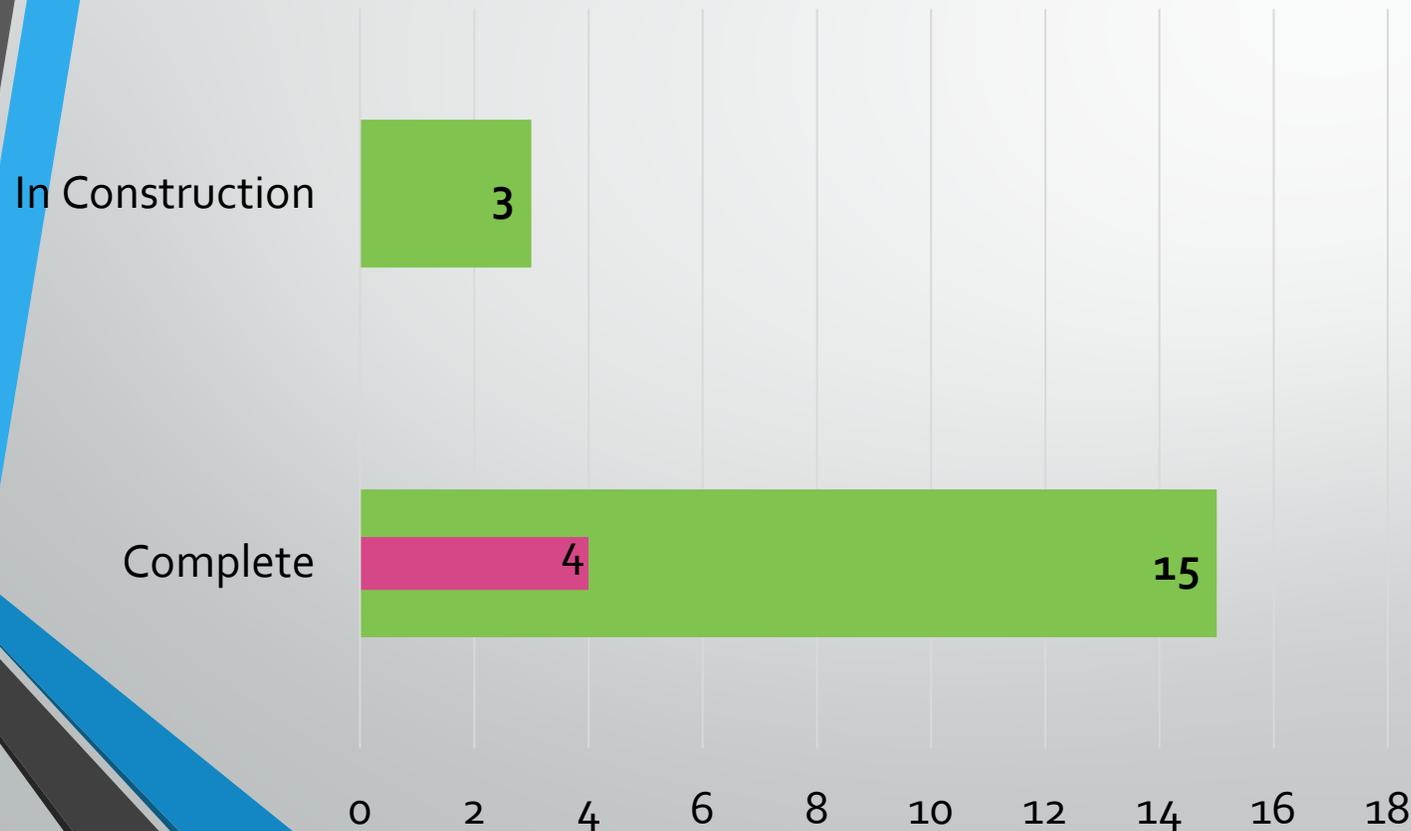
# Proposition 84 Round 2 Funded Projects

- 2: Perris Desalination Program - Brackish Water Well 94 (EMWD)
- 3: Quail Valley Subarea 9 Phase 1 Sewer System Project (EMWD)
- 4: Forest First - Increase Stormwater Capture and Decrease Sediment Loading through Forest Ecological Restoration (US Forest Service)
- 5: Wineville Regional Recycled Water Pipeline and Groundwater Recharge System Upgrades (IEUA)
- 6: Plunge Creek Water Recharge and Habitat Improvement (SBVMWD)
- 7: Prado Basin Sediment Management Demonstration Project (OCWD)
- 8: San Sevaïne Ground Water Recharge Basin (IEUA)
- 9: Corona/Home Gardens Multi-Jurisdictional Water Transmission Line Project (C. Corona)
- 10: Enhanced Stormwater Capture and Recharge along the Santa Ana River (SBVMWD)
- 11: Regional Residential Landscape Retrofit Program (IEUA)
- 12: Canyon Lake Hybrid Treatment Process (LESJWA)
- 14: Customer Handbook to Using Water Efficiently in the Landscape (WMWD)
- 15: Lower Day Basin (IEUA)

- 16: Commercial/Industrial/ Institutional Performance-Based Water Use Efficiency Program (MWDOC)
- 17: Peters Canyon Channel Water Capture and Reuse Pipeline (C. Irvine)
- 18: Soboba Band of Luiseño Indians Wastewater Project (Soboba)
- 19: Recycled Water Project Phase I (Jackson-Central Avenue Pipeline) (Riverside Public Utilities)
- 20: Wilson III Basins Project and Wilson Basins/Spreading Grounds (C. Yucaipa)



# Proposition 84 Round 2 Project Status Update



- 3 Projects are in Construction and are expected to finish by June 2021
- 15 Projects are Complete with 4 of those 15 pending the Project Completion Report

# Proposition 84 Round 2 Project Status Update

## Under Construction

Project Name	Agency	Grant Amount	Required Funding Match	Additional Cost Share	Total Project Cost	% Grant Billed	% Constr. Complete	% Project Complete
Lower Day Basin	IEUA	\$ 750,000	\$ 1,531,171 37.00%	\$ 1,857,130	\$ 4,138,301	93%	96%	90%
CII Performance Based WUE Program	MWDOC	\$ 500,000	\$ 898,179 37.00%	\$ 1,029,333	\$ 2,427,512	100%	N/A	96%
Wilson III Basins Project and Wilson Basins/ Spreading Grounds	Yucaipa	\$ 750,000	\$ 5,176,131 39.51%	\$ 7,173,869	\$ 13,100,000	28%	50%	75%

Green – Project on schedule or ahead of schedule

Yellow/Green – Delay experienced but will finish prior to Grant Completion Date

Yellow – Delay experienced, not on schedule, unsure if project will complete on time

Orange/Red – Project behind schedule, unsure if project will complete on time, or requires additional information

# Proposition 84 Round 2 Project Status Update

## Construction Complete – Final Report Pending

Project Name	Agency	Grant Amount	Required Funding Match	Additional Cost Share	Total Project Cost	% Grant Billed	% Constr. Complete	% Project Complete
Quail Valley Subarea 9 Phase I Sewer System	EMWD	\$ 1,930,000	\$ 2,960,000 37.00%	\$ 3,110,000	\$ 8,000,000	25%	100%	99%
Forest First	USFS	\$ 1,000,000	\$ 2,055,039 37.00%	\$ 2,499,121	\$ 5,554,160	93%	100%	99%
Prado Basin Sediment Mgmt Demonstration Project	OCWD	\$ 750,000	\$ 1,444,000 37.00%	\$ 1,704,000	\$ 3,898,000	100%	100%	99%
Recycled Water Project Phase I	Riverside	\$ 1,000,000	\$ 4,283,000 35.88%	\$ 6,655,000	\$ 11,938,000	100%	100%	99%

Green – Project on schedule or ahead of schedule

Yellow/Green – Delay experienced but will finish prior to Grant Completion Date

Yellow – Delay experienced, not on schedule, unsure if project will complete on time

Orange/Red – Project behind schedule, unsure if project will complete on time, or requires additional information

# Proposition 84 Round 2 Project Status Update

## Construction Complete – Retention Pending

Project Name	Agency	Grant Amount	Required Funding Match	Additional Cost Share	Total Project Cost	% Grant Billed	% Constr. Complete	% Project Complete
Plunge Creek Water Recharge and Habitat Improvement*	SBVWCD	\$ 500,000	\$ 184,731 26.00%	\$ 25,769	\$ 710,500	100%	100%	100%
Enhanced SW Capture/Recharge Along the SAR	SBVMWD	\$ 1,000,000	\$ 11,581,000 87.88%	\$ 597,200	\$ 13,178,200	100%	100%	100%

Green – Project on schedule or ahead of schedule

Yellow/Green – Delay experienced but will finish prior to Grant Completion Date

Yellow – Delay experienced, not on schedule, unsure if project will complete on time

Orange/Red – Project behind schedule, unsure if project will complete on time, or requires additional information

# Proposition 84 Round 2 Project Status Update

## Construction Complete – Retention Released

Project Name	Agency	Grant Amount	Required Funding Match	Additional Cost Share	Total Project Cost	% Grant Billed	% Constr. Complete	% Project Complete
Perris Desalination Program Well 94	EMWD	\$ 1,000,000	\$ 0 0.00%	\$ 9,238,280	\$ 10,238,280	100%	100%	100%
Wineville Regional Recycled Water Pipeline/GW Recharge System Upgrades	IEUA	\$ 1,000,000	\$ 0 0.00%	\$ 29,500,000 <sup>1</sup>	\$ 30,500,000	100%	100%	100%
Corona/Home Gardens Multi-Jurisdictional Wtr Transmission Line	Corona	\$ 1,300,000	\$ 2,327,494 37.00%	\$ 2,663,031	\$ 6,290,525	100%	100%	100%
San Sevaine GW Recharge Basin	IEUA	\$ 750,000	\$ 925,001 32.34%	\$ 1,184,999	\$ 2,860,000	100%	100%	100%

<sup>1</sup> \$29,500,000 in Other State Funds

Green – Project on schedule or ahead of schedule

Yellow/Green – Delay experienced but will finish prior to Grant Completion Date

Yellow – Delay experienced, not on schedule, unsure if project will complete on time

Orange/Red – Project behind schedule, unsure if project will complete on time, or requires additional information

# Proposition 84 Round 2 Project Status Update

## Construction Complete – Retention Released

Project Name	Agency	Grant Amount	Required Funding Match	Additional Cost Share	Total Project Cost	% Grant Billed	% Constr. Complete	% Project Complete
Regional Residential Landscape Retrofit	IEUA	\$ 500,000	\$ 370,000 37.00%	\$ 130,000	\$ 1,000,000	100%	N/A	100%
Canyon Lake Hybrid Treatment Process	LESJWA	\$ 500,000	\$ 327,635 37.00%	\$ 57,865	\$ 885,500	100%	100%	100%
Customer Handbook to Using Water Efficiently	WMWD	\$ 120,000	\$ 42,000 25.93%	\$ 0	\$ 162,000	100%	N/A	100%
Peters Canyon Channel Water Capture and Reuse Pipeline	Irvine	\$ 1,000,000	\$ 3,211,086 37.00%	\$ 4,467,523	\$ 8,678,609	100%	100%	100%
Soboba Band of Luiseno Indians Wastewater Project	Soboba	\$ 147,905	\$ 53,000 26.38%	\$ 0	\$ 200,905	100%	N/A	100%

Green – Project on schedule or ahead of schedule

Yellow/Green – Delay experienced but will finish prior to Grant Completion Date

Yellow – Delay experienced, not on schedule, unsure if project will complete on time

Orange/Red – Project behind schedule, unsure if project will complete on time, or requires additional information



# Proposition 1 Round 1 Projects

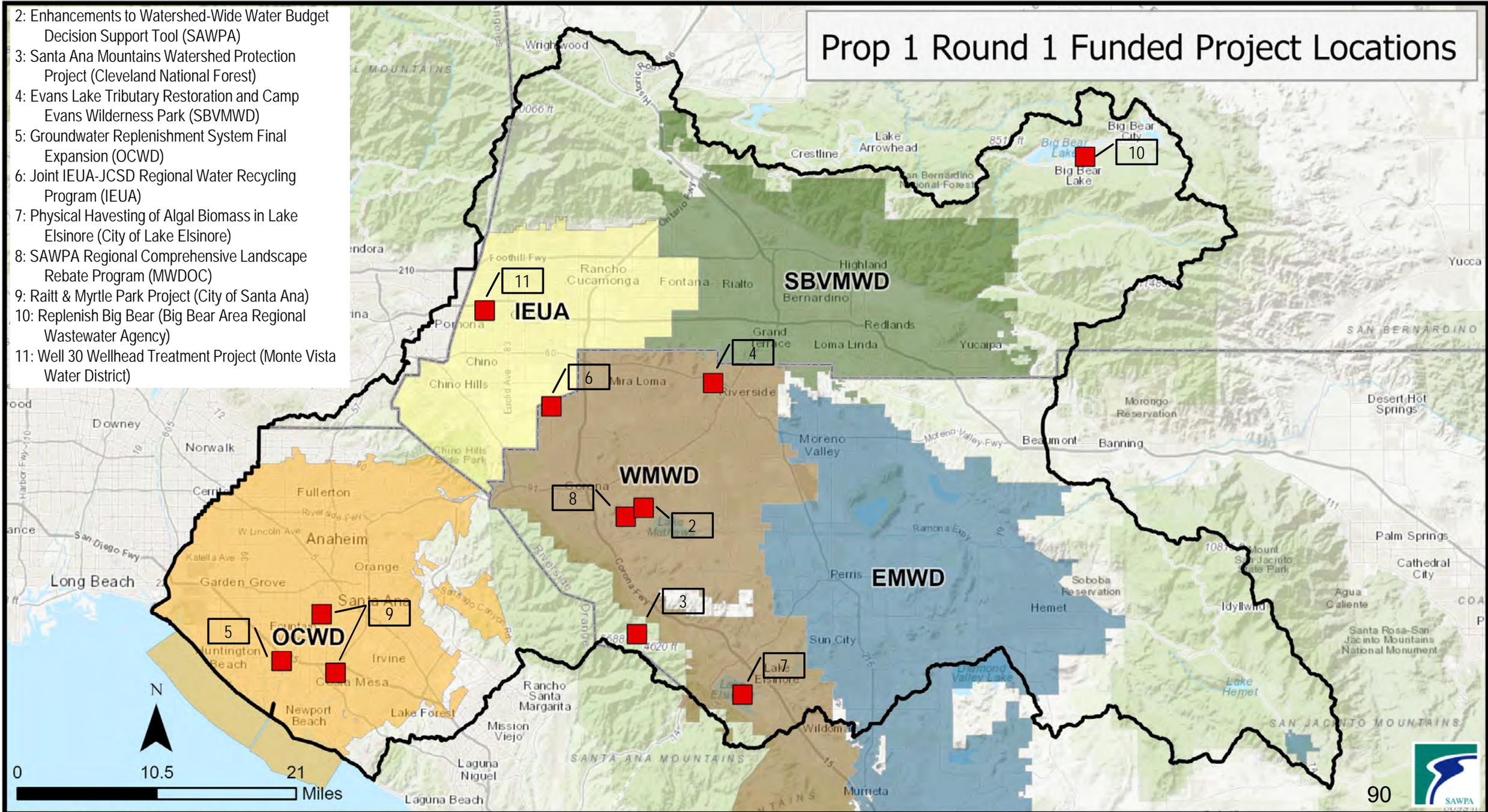
(January 2015 – December 2025)

# Status of Draft Agreement

- The DWR-SAWPA grant agreement is under review by DWR
- CEQA needs to be done within 18 months of grant execution
- Four DWR kick-off meetings have been held (2/17, 2/25, 3/3, 3/12)
- SAWPA-project proponent sub-agreements being drafted

# Prop 1 Round 1 Funded Project Locations

- 2: Enhancements to Watershed-Wide Water Budget Decision Support Tool (SAWPA)
- 3: Santa Ana Mountains Watershed Protection Project (Cleveland National Forest)
- 4: Evans Lake Tributary Restoration and Camp Evans Wilderness Park (SBVMWD)
- 5: Groundwater Replenishment System Final Expansion (OCWD)
- 6: Joint IEUA-JCSD Regional Water Recycling Program (IEUA)
- 7: Physical Harvesting of Algal Biomass in Lake Elsinore (City of Lake Elsinore)
- 8: SAWPA Regional Comprehensive Landscape Rebate Program (MWD)
- 9: Raitt & Myrtle Park Project (City of Santa Ana)
- 10: Replenish Big Bear (Big Bear Area Regional Wastewater Agency)
- 11: Well 30 Wellhead Treatment Project (Monte Vista Water District)



# Proposition 1 Round 1 Update

Project Name	Agency	Grant Amount	Required Funding Match	Additional Cost Share	Total Project Cost	% Cost Share
Enhancements to Watershed-Wide Water Budget Decision Support Tool	SAWPA	\$ 500,000	\$ 864,354	\$ 364,354	\$ 1,728,708	50%
Santa Ana Mountains Watershed Protection Project	Cleveland National Forest	\$ 497,998	\$ 0	\$ 732,144	\$ 1,230,142	0%
Evans Lake Tributary Restoration and Camp Evans Wilderness Park <sup>2</sup>	SBVMWD	\$ 2,000,000	\$ 3,017,736	\$ 1,017,735	\$ 6,035,471	50%
Groundwater Replenishment System Final Expansion	OCWD	\$ 3,589,553	\$ 10,000,000	\$ 2,694,545	\$ 16,284,098	61%

<sup>2</sup> This project will be added via Amendment; CEQA is expected to be complete in June 2021

# Proposition 1 Round 1 Update

Project Name	Agency	Grant Amount	Required Funding Match	Additional Cost Share	Total Project Cost	% Cost Share
Joint IEUA-JCSD Regional Water Recycling Program	IEUA	\$ 2,617,970	\$ 16,555,000	\$ 13,937,030	\$ 33,110,000	50%
Physical Harvesting of Algal Biomass in Lake Elsinore – Pilot Program	City of Lake Elsinore	\$ 297,000	\$ 0	\$ 0	\$ 297,000	0%
Regional Comprehensive Landscape Rebate Program	MWDOC	\$ 2,767,344	\$ 2,787,218	\$ 0	\$ 5,554,562	50%
Raitt & Myrtle Park <sup>2</sup>	City of Santa Ana	\$ 1,670,000	\$ 0	\$ 246,500	\$ 1,916,500	0%

<sup>2</sup> This project will be added via Amendment; Permitting is expected to be complete in early 2021

# Proposition 1 Round 1 Update

Project Name	Agency	Grant Amount	Required Funding Match	Additional Cost Share	Total Project Cost	% Cost Share
Replenish Big Bear <sup>3</sup>	BBARWA	\$ 4,563,338	\$ 0	\$ 36,853,662	\$ 41,417,000	0%
Well 30 Wellhead Treatment	MVWD	\$ 3,431,225	\$ 9,980,024	\$ 3,400,000	\$ 16,811,249	59%

<sup>3</sup> DAC project; received a waiver for required funding match



Questions?

## COMMISSION MEMORANDUM NO. 2021.21

**DATE:** March 16, 2021

**TO:** SAWPA Commission

**SUBJECT:** Disadvantaged Community Involvement (DCI) Program Status

**PREPARED BY:** Rick Whetsel, Senior Watershed Manager  
(This item is subject to the provisions of Project Agreement 25)

### RECOMMENDATION

It is recommended that the SAWPA Commission receive and file this information report about the current status of the Disadvantaged Communities Involvement (DCI) Program.

### DISCUSSION

The Disadvantaged Communities Involvement Program (DCI Program) for the Santa Ana River Watershed has three main Program Elements, within which are twenty separate activities. Those three Program Elements consist of 1) Strengths and Needs Assessment, 2) Engagement and Education, 3) Project Development. A fourth element contains grant administration tasks assigned to SAWPA.

The attached presentation provides an update on the activities within each of these Project Elements.

### BACKGROUND

The Disadvantaged Communities Involvement Program is a Prop 1 funded effort within the Integrated Regional Water Management Program to ensure the involvement of disadvantaged communities, economically distressed areas, and underrepresented communities in integrated regional water management planning. As the Santa Ana River Watershed approved Regional Water Management Group, SAWPA was awarded a \$6.3 million grant in June 2017.

In January 2020, an amendment to this agreement was approved to modify the Work Plan and Schedule to reflect current project conditions, as well as, to extend the term of the agreement from April 30, 2020 to July 31, 2021.

SAWPA manages the program with five program partners: California State University, Local Government Commission (a 501c3 nonprofit), the California Rural Water Association (a 501c3 nonprofit), the Water Education Foundation (a 501c3 nonprofit), and the University of California Irvine. Each partner organization has a defined scope of work, and together is responsible for project management and reporting.

The California State University is a project partner within the DCI Program. In accordance with their mission to help achieve a long-term, sustainable water supply for California through education, research and policy development while balancing the needs of urban, agricultural

and environmental concerns, is currently supporting SAWPA on DCI Program Activity 18: Technical Assistance for Community Needs.

The Local Government Commission is a project partner within the DCI Program. In accordance with their mission to work to build thriving communities that integrate civic engagement with environmental, social, and economic priorities is currently supporting SAWPA on the following DCI Program Activities:

- Activity 15: Water Agency Community Engagement Training
- Activity 16: Local Elected Leader Training

The California Rural Water Association is a project partner within the DCI Program. In accordance with their mission to provide training, technical assistance, resources and information to assist water and wastewater utilities in achieving high standards of service is currently supporting SAWPA on the following DCI Program Activities:

- Activity 14: Community Water Education
- Activity 15: Water Agency Community Engagement Training
- Activity 18: Technical Assistance for Community Needs

The Water Education Foundation is a project partner within the DCI Program. In accordance with their mission to inspire understanding of water and catalyze critical conversations to build bridges and inform collaborative decision-making have completed their efforts to support the SAWPA DCI Program.

The University of California Irvine is a project partner within the DCI Program. In accordance with their mission to discover and disseminate knowledge through research, teaching and creative expression in acclaimed academic programs have completed their efforts to support the SAWPA DCI Program.

The Newkirk Center for Science and Society is a project partner within the DCI Program. In accordance with their mission to focus on the interaction between science and society, including the role of society in the production of scientific knowledge and technological systems and artifacts and the effects of scientific knowledge on society have completed their efforts to support the SAWPA DCI Program.

## **CRITICAL SUCCESS FACTORS**

- |                 |  |
|-----------------|--|
| OWOW<br>Goal 2. | Active participation of a diverse group of stakeholders representing counties, cities, and water districts, as well as the private sector and the regulatory, environmental, and environmental justice communities who integrate the different interests in the watershed beyond political boundaries. Ensuring all perspectives are heard and valued. |
| OWOW<br>CSF 4.  | OWOW criteria and values are transparent to watershed-wide stakeholders.   |
| OWOW<br>CSF 5.  | A strong reputation and sufficient capacity within SAWPA staff for strategic facilitation, planning, communication, leadership and community engagement.   |

## **RESOURCE IMPACTS**

Work described in this informational report will be funded entirely by SAWPA's Disadvantaged Community Involvement Grant (398 account) from DWR

Attachments:

1. PowerPoint Presentation

# Disadvantaged Communities Involvement Program

## Status Report

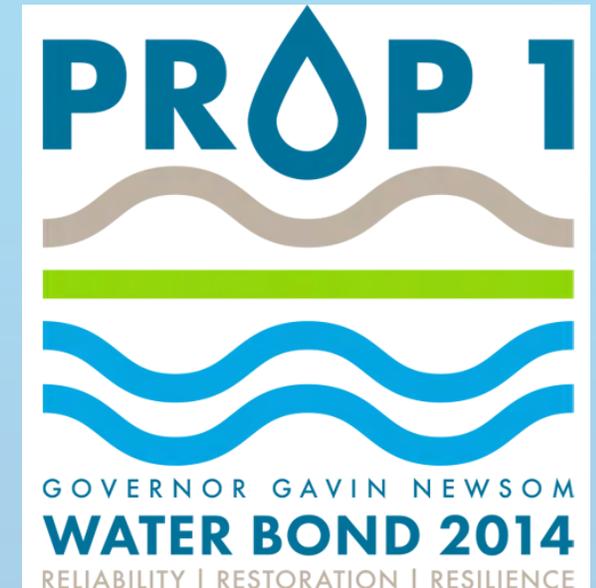
**Rick Whetsel, Senior Watershed Manager  
SAWPA Commission | March 16, 2021  
Item No. 6.C.**



# Disadvantaged Communities Involvement Program (DCI) Program

DWR established the Disadvantaged Community Involvement Grant Program to support the following objectives:

- 1) Work collaboratively to **involve DACs**, community-based organizations, and stakeholders in IRWM Planning efforts
- 2) Increase the understanding, and identify the **water management needs** of disadvantaged communities
- 3) Develop strategies and long-term solutions that appropriately address the identified DAC water management needs
- 4) **Support technical assistance** for planning of future construction projects including feasibility, design, CEQA, etc. - Not construction at this stage.



<b>Disadvantaged Communities Involvement (DCI) Grant Program Eligible Grant Activities</b>		<b>In SAWPA Scope</b>
<b>General Activity</b>	<b>Examples of Activity</b>	
<b>Technical assistance</b>	<b>Service provider trainings, local circuit rider programs to train water and wastewater staff</b>	
<b>Needs assessments</b>	<b>Surveys or meetings with community members to identify water management needs</b>	
<b>Project development activities</b>	<b>Planning activities, environmental compliance, or pre-construction engineering/design activities</b>	
<b>Site assessment</b>	<b>Water quality assessments, median household income surveys, data and mapping activities</b>	
<b>Engagement in IRWM efforts</b>	<b>DAC regional engagement coordinator role, DAC Advisory Committee to RWMG, DAC representatives in governance</b>	
<b>Governance Structure</b>	<b>Evaluation of governance structures and plan financing efforts, assessments of the level of DAC involvement in decision making processes</b>	
<b>Community outreach</b>	<b>Public project meetings open to community members, door-to-door outreach</b>	
<b>Education</b>	<b>Translation or interpretive services for information sharing, water education campaigns for community members, education for RWMGs on DAC needs</b>	
<b>Facilitation</b>	<b>Facilitated RWMG meetings, facilitated project development meetings</b>	
<b>Enhancement of DAC in IRWM Plans</b>	<b>Development of Funding Area-wide DAC plan to be utilized as a unified approach for all IRWM plans</b>	 100

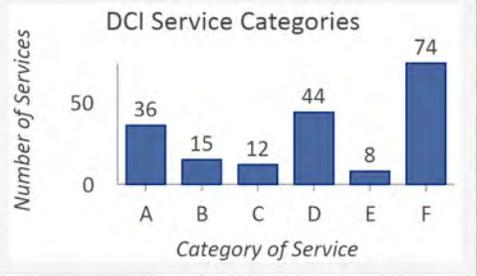
# Program Partners

Leveraging Resources for Biggest Impact





# SAWPA Disadvantaged Community (DAC) Involvement Program - DAC Census Block Groups Benefited



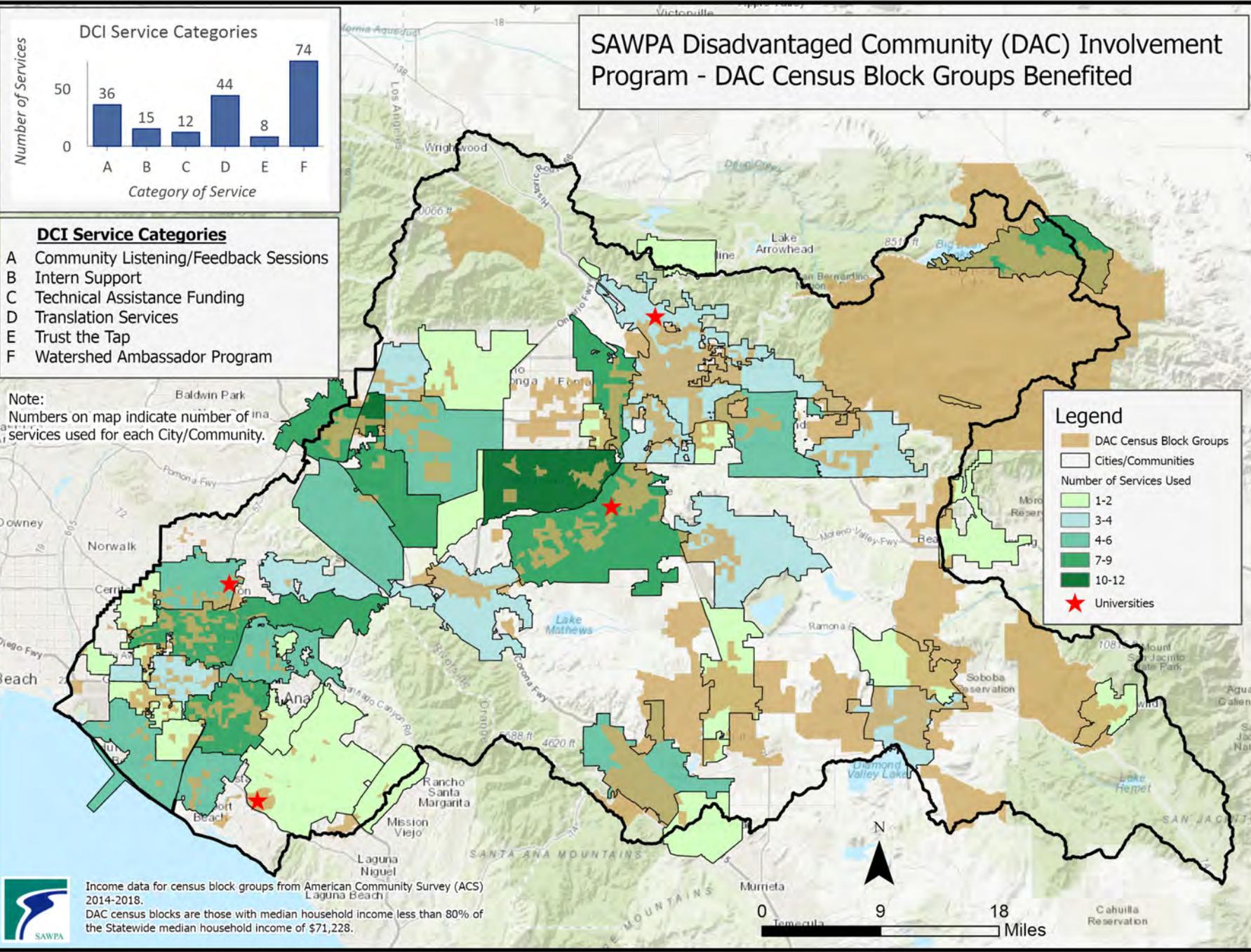
- DCI Service Categories**
- A Community Listening/Feedback Sessions
  - B Intern Support
  - C Technical Assistance Funding
  - D Translation Services
  - E Trust the Tap
  - F Watershed Ambassador Program

Note:  
Numbers on map indicate number of services used for each City/Community.

**Legend**

- DAC Census Block Groups
- Cities/Communities
- Number of Services Used
- 1-2
- 3-4
- 4-6
- 7-9
- 10-12
- Universities

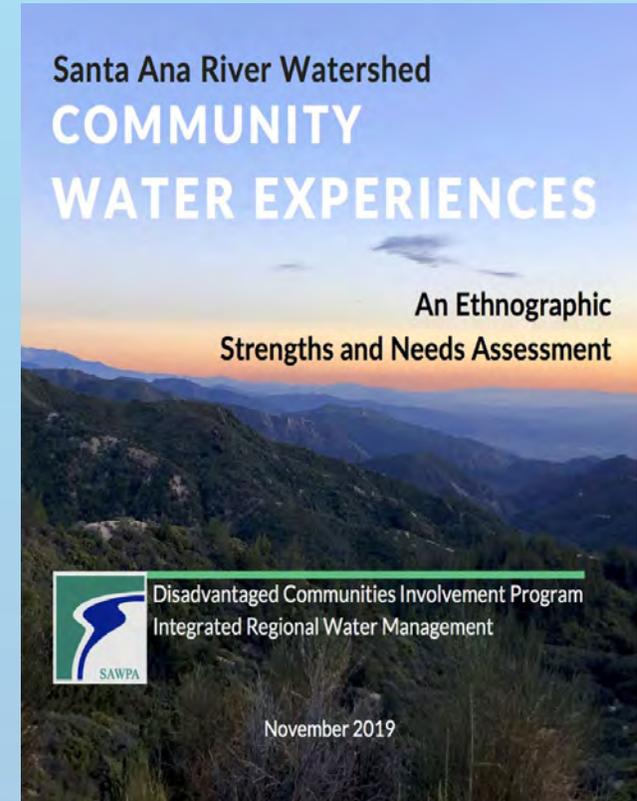
Income data for census block groups from American Community Survey (ACS) 2014-2018.  
DAC census blocks are those with median household income less than 80% of the Statewide median household income of \$71,228.





# Ethnographic Strengths and Needs Assessment

- Objective: Strengths and needs assessment designed by SAWPA and its partner agencies to take the next step in integrated and inclusive watershed planning.
- SAWPA partnered with the University of California, Irvine's Department of Anthropology and California State University Water Resources and Policy Initiatives
- Initial Report Finalized : November 2019
- Sacred Places Institute (SPI) contracted by CSUSB to conduct two Orange County Tribal Listening Sessions
- Staff engaged with DWR, CSUSB and SPI to finalize the report



# Local Elected Leader Training

## Santa Ana River Watershed Ambassador Program

Local Government Commission conducted two additional virtual events:

**Workshop 1: Getting to Know Your Watershed - Jan 19<sup>th</sup>**

**Workshop 2: Collaborating in the Face of Uncertainty - Feb 3<sup>rd</sup>**

- condensed versions of the 2019-2020 Watershed Ambassador Certification Program
- used to develop on-line mini-series to be hosted on SAWPA Watershed Ambassador website to continue the program



# Santa Ana River Watershed Ambassador Program for Local Policymakers - Virtual Mini Series



How To Get Certified

- 1 WATCH THE RECORDINGS
- 2 COMPLETE THE ACTIVITY
- 3 COMPLETE THE EVALUATION
- 4 EMAIL [AMBASSADOR@SAWPA.ORG](mailto:AMBASSADOR@SAWPA.ORG)
- 5 RECEIVE YOUR CERTIFICATE!

**Workshop 1: Getting to Know Your Watershed**

**Workshop 2: Collaborating in the Face of Uncertainty**

**Workshop 3: Communicating the Value of Water**



# Technical Assistance for Community Need

- Objective: Technical Assistance (TA) funding to support the development of projects and programs that address the water needs of disadvantaged and underrepresented communities.
- Requires evaluation of projects, plans, and programs following set of evaluation criteria developed by DCI Technical Advisory Committee (TAC)
- Allocated Funding \$2.9 M
- Work is ongoing



<b>DCI Program Technical Assistance Funding</b>		
<b>TA Award</b>	<b>Project Sponsor:</b>	<b>Project Title:</b>
<b>\$25,630</b>	<b>CRWA / CSU WRPI</b>	<b>Median Household Income Surveys</b>
<b>COMPLETE</b>	<b>SAWPA</b>	<b>Assessing the Water Quality, Riparian, and Aquatic Habitat Impacts of Homelessness in the Upper Santa Ana River Watershed</b>
<b>COMPLETE</b>	<b>Soboba Band of Luiseno Indians</b>	<b>Residential Asbestos Cement Pipe Abandonment and Replacement Project</b>
<b>\$500,000</b>	<b>Big Bear Area Regional Wastewater Agency</b>	<b>Replenish Big Bear</b>
<b>COMPLETE</b>	<b>California Rural Water Association</b>	<b>Tribal Advisory Committee (Tribal AC)</b>
<b>\$175,000</b>	<b>Box Springs MWC</b>	<b>Rehabilitation, Removal or Replacement of Water Storage Reservoirs with SCADA</b>
<b>\$200,000</b>	<b>City of Colton</b>	<b>Two New Potable Wells with Generators</b>
<b>\$100,000</b>	<b>Devore WC</b>	<b>New Reservoir, Distribution System Upgrades and New Well</b>
<b>\$150,000</b>	<b>Idyllwild WD</b>	<b>Water Treatment Plant Upgrade with SCADA</b>
<b>\$100,000</b>	<b>Marygold MWC</b>	<b>New Well and Generator Project</b>
<b>\$25,000</b>	<b>Riverside Highland WC</b>	<b>Ion Exchange System</b>
<b>\$250,000</b>	<b>Terrace MWC</b>	<b>New Potable Well</b>
<b>\$200,000</b>	<b>Eastern Municipal WD</b>	<b>Quail Valley Sub-Area 4 Septic to Sewer, Phase 1 Planning Analysis</b>
<b>\$277,990</b>	<b>City of Rialto</b>	<b>Bohnert/Banyon Septic to Sewer Project</b>
<b>\$100,000</b>	<b>Orange County WD</b>	<b>Watershed Education and Field Trip Program for Disadvantaged Community Elementary School Students</b>
<b>\$100,000</b>	<b>City of Fullerton</b>	<b>Fullerton's Water Future - Ensuring Delivery of Clean, Safe Drinking Water</b>
<b>COMPLETE</b>	<b>Huerta del Valle</b>	<b>Reconnecting and Enhancing Water Resources for greater community and environmental benefit.</b>
<b>\$100,000</b>	<b>City of Santa Ana</b>	<b>Washington Avenue Well Project</b>
<b>\$2,900,000</b>	<b>Total Technical Assistance funding Awarded</b>	

# DCI Program Budget (through Q4 2020)

Program Element		Budget	Expenses	Balance	% Spent
<b>1</b>	<b>Strengths &amp; Needs</b>	\$ 898,644	\$ 898,644	\$ -	100%
<b>2</b>	<b>Engagement / Education</b>	\$ 1,853,068	\$ 1,736,541	\$ 116,527	94%
<b>3</b>	<b>Project Development</b>	\$ 3,233,288	\$ 2,431,843	\$ 801,445	75%
<b>4</b>	<b>Administration</b>	\$ 315,000	\$ 260,096	\$ 54,904	83%
<b>Total</b>		<b>\$ 6,300,000</b>	<b>\$ 5,327,124</b>	<b>\$ 972,876</b>	<b>85%</b>



# Program Schedule

Element / Activity		2021 Q1	2021 Q2	2021 Q3
<b>PE 1</b>	<b>Strengths &amp; Needs Assessment</b>			
<b>PE 2</b>	<b>Engagement / Education</b>			
14	<b>Community Water Education</b>			
15	<b>Water Agency Engagement Training</b>			
16	<b>Local Elected Leader Training</b>			
<b>PE 3</b>	<b>Project Development</b>			
18	<b>Technical Assistance / Project Implementation</b>			
<b>PE 4</b>	<b>Grant Administration</b>			



# Questions



Santa Ana Watershed Project Authority  
Cash Transaction Report  
Month of January 2021

Below is a summary of cash transactions completed during the month in the Authority's checking account with US Bank. Attached are summaries by major revenue and expense classifications.

Cash Receipts and Deposits to Account	\$	1,366,727.91
Net Investment Transfers		(2,487,396.24)
Cash Disbursements		<u>(2,125,986.10)</u>
Net Change for Month	\$	(3,246,654.43)
Balance at Beginning of Month		<u>4,659,328.21</u>
Balance at End of Month per General Ledger	\$	<u><u>1,412,673.78</u></u>
Collected Balance per Bank Statement	\$	<b>5,217,307.79</b>

**ACCOUNTS PAYABLE RECONCILIATION**

Accounts Payable Balance @ 12/31/2020	\$	8,551,363.81
Invoices Received for January 2021		1,023,778.74
Invoices Paid by check/wire during January 2021 (see attached register)		<u>(1,876,232.85)</u>
Accounts Payable Balance @ 01/31/2021	\$	<u><u>7,698,909.70</u></u>

**CASH RECEIPTS**

Brine Line Operating Revenues	\$ 1,319,410.96
Participant Fees	31,439.00
LESJWA Admin Reimbursement	12,284.16
Grant Proceeds - Prop 84	<u>3,593.79</u>
Total Receipts and Deposits	\$ 1,366,727.91

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**INVESTMENT TRANSFERS**

Transfer of Funds:	
From (to) US Bank (Bank fees)	\$ (135.57)
From (to) LAIF	-
From (to) Legal Defense Fund	-
From (to) LESJWA	-
From (to) Investments	<u>(2,487,260.67)</u>
Total Investment Transfers	\$ (2,487,396.24)

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**CASH DISBURSEMENTS**

By Check:	
Payroll	\$ -
Operations	<u>1,876,232.85</u>
Total Checks Drawn	\$ 1,876,232.85
By Cash Transfer:	
Payroll	\$ 161,284.60
Payroll Taxes	87,699.45
Take Care (AFLAC)	<u>769.20</u>
Total Cash Transfers	\$ 249,753.25
Total Cash Disbursements	<u>\$ 2,125,986.10</u>

**Santa Ana Watershed Project Authority**  
**Check Detail**  
**Jan-21**

Category	Check #	Check Date	Type	Vendor	Check Amount
Auto Expense	4630	1/14/2021	CHK	County of Riverside	\$ 758.96
Auto Expense	EFT03731	1/14/2021	CHK	County of Riverside/Transportation	\$ 409.58
Auto Expense	EFT03752	1/28/2021	CHK	County of Riverside/Transportation	\$ 226.24
<b>Auto Expense Total</b>					<b>\$ 1,394.78</b>
Benefits	4616	1/7/2021	CHK	Cal PERS Long Term Care Program	\$ 152.04
Benefits	4628	1/14/2021	CHK	Cal PERS Long Term Care Program	\$ 152.04
Benefits	4638	1/28/2021	CHK	AFLAC	\$ 336.01
Benefits	4642	1/28/2021	CHK	Cal PERS Long Term Care Program	\$ 152.04
Benefits	4645	1/28/2021	CHK	WageWorks	\$ 116.00
Benefits	4648	1/28/2021	CHK	Mutual Of Omaha	\$ 3,039.21
Benefits	EFT03709	1/7/2021	CHK	Vantagepoint Transfer Agents	\$ 5,643.91
Benefits	EFT03714	1/7/2021	CHK	Vantagepoint Transfer Agents	\$ 411.71
Benefits	EFT03722	1/14/2021	CHK	ACWA/JPIA	\$ 52,301.28
Benefits	EFT03724	1/14/2021	CHK	Vantagepoint Transfer Agents	\$ 3,901.91
Benefits	EFT03729	1/14/2021	CHK	Vantagepoint Transfer Agents	\$ 411.71
Benefits	EFT03740	1/28/2021	CHK	Vantagepoint Transfer Agents	\$ 3,901.91
Benefits	EFT03745	1/28/2021	CHK	Vantagepoint Transfer Agents	\$ 411.71
Benefits	P040381	1/14/2021	WDL	CalPERS Supplemental Income	\$ 7,976.93
Benefits	P040382	1/14/2021	WDL	Public Employees' Retirement	\$ 22,637.75
Benefits	P040434	1/28/2021	WDL	CalPERS Supplemental Income	\$ 7,976.93
Benefits	P040435	1/28/2021	WDL	Public Employees' Retirement	\$ 22,637.75
Benefits	WDL000005304	1/5/2021	WDL	Takecare	\$ 384.60
Benefits	WDL000005307	1/6/2021	WDL	Takecare	\$ 192.30
Benefits	WDL000005324	1/20/2021	WDL	Takecare	\$ 192.30
<b>Benefits Total</b>					<b>\$ 132,930.04</b>
Building Lease	4649	1/28/2021	CHK	Wilson Property Services, Inc	\$ 1,902.00
Building Lease	4650	1/28/2021	CHK	Wilson Property Services, Inc	\$ 1,864.96
<b>Building Lease Total</b>					<b>\$ 3,766.96</b>
Computer Hardware	4624	1/7/2021	CHK	Dell EMC	\$ 13,925.32
<b>Computer Hardware Total</b>					<b>\$ 13,925.32</b>
Construction	4633	1/14/2021	CHK	WEKA Inc	\$ 65,941.06
Construction	EFT03737	1/14/2021	CHK	Abhe & Svoboda, Inc.	\$ 161,328.05
Construction	EFT03750	1/28/2021	CHK	TRC Engineers, Inc.	\$ 118,192.43
Construction	EFT03756	1/28/2021	CHK	Abhe & Svoboda, Inc.	\$ 267,673.48
<b>Construction Total</b>					<b>\$ 613,135.02</b>
Consulting	4625	1/7/2021	CHK	Blais & Associates	\$ 675.00
Consulting	4631	1/14/2021	CHK	RBI Traffic	\$ 5,600.00
Consulting	4651	1/28/2021	CHK	Bob Murray & Associates	\$ 18,934.16
Consulting	4656	1/28/2021	CHK	Blais & Associates	\$ 725.00
Consulting	EFT03713	1/7/2021	CHK	CDM Smith, Inc.	\$ 27,138.68
Consulting	EFT03715	1/7/2021	CHK	Integrated Systems Solutions	\$ 37.00
Consulting	EFT03717	1/7/2021	CHK	Trussell Technologies, Inc.	\$ 1,387.40
Consulting	EFT03720	1/7/2021	CHK	Gillis & Panichapan Architects	\$ 3,772.00
Consulting	EFT03727	1/14/2021	CHK	Santa Ana Watershed Association	\$ 572.46
Consulting	EFT03736	1/14/2021	CHK	Kahn Soares & Conway	\$ 1,587.00
Consulting	EFT03741	1/28/2021	CHK	Risk Sciences	\$ 1,400.00
Consulting	EFT03742	1/28/2021	CHK	West Coast Advisors	\$ 9,750.00
Consulting	EFT03744	1/28/2021	CHK	Santa Ana Watershed Association	\$ 851.45
Consulting	EFT03747	1/28/2021	CHK	Accent Computer Solutions Inc	\$ 4,148.00
Consulting	EFT03749	1/28/2021	CHK	Woodard & Curran Inc.	\$ 6,524.00
Consulting	EFT03755	1/28/2021	CHK	JPW Communications	\$ 3,605.55
<b>Consulting Total</b>					<b>\$ 86,707.70</b>
Credit Cards	P040436	1/11/2021	WDL	US Bank	\$ 6,479.73
<b>Credit Cards Total</b>					<b>\$ 6,479.73</b>
Director Costs	EFT03739	1/28/2021	CHK	Eastern Municipal Water District	\$ 440.00
<b>Director Costs Total</b>					<b>\$ 440.00</b>
Dues	4606	1/7/2021	CHK	ACWA/JPIA	\$ 23,240.00
Dues	4634	1/14/2021	CHK	The Climate Registry	\$ 750.00
Dues	EFT03716	1/7/2021	CHK	Southern Calif Salinity Coalition	\$ 10,000.00
Dues	EFT03746	1/28/2021	CHK	Southern California Water Coalition	\$ 5,000.00
<b>Dues Total</b>					<b>\$ 38,990.00</b>
Employee Reimbursement	EFT03734	1/14/2021	CHK	Brian Collier	\$ 150.00
Employee Reimbursement	EFT03751	1/28/2021	CHK	Kelly Berry	\$ 83.13

**Santa Ana Watershed Project Authority**  
**Check Detail**  
**Jan-21**

Category	Check #	Check Date	Type	Vendor	Check Amount
Employee Reimbursement	EFT03753	1/28/2021	CHK	Alison L Lewis	\$ 204.41
Employee Reimbursement	EFT03754	1/28/2021	CHK	Jaclyn Alm	\$ 300.00
<b>Employee Reimbursement Total</b>					<b>\$ 737.54</b>
Engineering Costs	4643	1/28/2021	CHK	Stantec	\$ 682.00
Engineering Costs	EFT03748	1/28/2021	CHK	Dudek	\$ 52,525.00
<b>Engineering Costs Total</b>					<b>\$ 53,207.00</b>
Equipment Rented	4610	1/7/2021	CHK	Konica Minolta Business Solutions	\$ 764.77
<b>Equipment Rented Total</b>					<b>\$ 764.77</b>
Facility Repair & Maintenance	4632	1/14/2021	CHK	TNT Elevator Inc	\$ 262.00
Facility Repair & Maintenance	4635	1/14/2021	CHK	Ayala Engineering	\$ 4,500.00
Facility Repair & Maintenance	4637	1/14/2021	CHK	Elite Powder Coat	\$ 700.00
Facility Repair & Maintenance	4652	1/28/2021	CHK	Heating Air Conditioning Services	\$ 117.50
Facility Repair & Maintenance	EFT03711	1/7/2021	CHK	Haz Mat Trans, Inc.	\$ 5,305.00
Facility Repair & Maintenance	EFT03719	1/7/2021	CHK	RivCo Mechanical Services	\$ 1,867.02
Facility Repair & Maintenance	EFT03721	1/7/2021	CHK	Augustine General Engineering	\$ 32,460.00
Facility Repair & Maintenance	EFT03725	1/14/2021	CHK	Western Exterminator Co.	\$ 246.00
Facility Repair & Maintenance	EFT03730	1/14/2021	CHK	Douglas Environmental Group	\$ 2,240.00
Facility Repair & Maintenance	EFT03732	1/14/2021	CHK	Houston Harris PCS, Inc.	\$ 2,508.72
Facility Repair & Maintenance	EFT03735	1/14/2021	CHK	Riverside Cleaning	\$ 1,600.00
Facility Repair & Maintenance	EFT03738	1/28/2021	CHK	Orange County Sanitation District	\$ 63,238.04
<b>Facility Repair &amp; Maintenance Total</b>					<b>\$ 115,044.28</b>
Insurance Expense	4636	1/14/2021	CHK	Zenith Insurance Company	\$ 8,370.00
<b>Insurance Expense Total</b>					<b>\$ 8,370.00</b>
Lab Costs	EFT03712	1/7/2021	CHK	E. S. Babcock & Sons, Inc.	\$ 3,465.00
Lab Costs	EFT03743	1/28/2021	CHK	E. S. Babcock & Sons, Inc.	\$ 374.00
<b>Lab Costs Total</b>					<b>\$ 3,839.00</b>
Landscape Maintenance	EFT03718	1/7/2021	CHK	Hamm's Tree Service	\$ 1,400.00
Landscape Maintenance	EFT03726	1/14/2021	CHK	Green Meadows Landscape	\$ 690.00
Landscape Maintenance	EFT03733	1/14/2021	CHK	Sims Tree Health Specialists	\$ 520.00
<b>Landscape Maintenance Total</b>					<b>\$ 2,610.00</b>
Legal	4658	1/28/2021	CHK	Lagerlof, LLP	\$ 4,154.00
<b>Legal Total</b>					<b>\$ 4,154.00</b>
Materials & Supplies	4646	1/28/2021	CHK	Tripac Marketing Inc.	\$ 95.00
<b>Materials &amp; Supplies Total</b>					<b>\$ 95.00</b>
Office Expense	4611	1/7/2021	CHK	Konica Minolta Business Solutions	\$ 209.21
Office Expense	4619	1/7/2021	CHK	Staples Business Advantage	\$ 407.65
Office Expense	4620	1/7/2021	CHK	Awards & Specialties	\$ 722.16
Office Expense	EFT03728	1/14/2021	CHK	Iron Mountain	\$ 233.00
<b>Office Expense Total</b>					<b>\$ 1,572.02</b>
Offsite Storage	EFT03747	1/28/2021	CHK	Accent Computer Solutions Inc	\$ 1,322.31
<b>Offsite Storage Total</b>					<b>\$ 1,322.31</b>
Other Contract Services	4647	1/28/2021	CHK	Project Partners	\$ 4,125.00
Other Contract Services	EFT03723	1/14/2021	CHK	Orange County Sanitation District	\$ 746,399.25
<b>Other Contract Services Total</b>					<b>\$ 750,524.25</b>
Payroll	WDL000005303	1/5/2021	WDL	PR Tax - State	\$ 75.24
Payroll	WDL000005311	1/15/2021	WDL	Direct Deposit 1/15/2021	\$ 75,243.66
Payroll	WDL000005312	1/15/2021	WDL	PR Tax - Federal	\$ 32,652.65
Payroll	WDL000005313	1/15/2021	WDL	PR Tax - State	\$ 7,251.74
Payroll	WDL000005314	1/15/2021	WDL	PR Tax - State AZ	\$ 110.17
Payroll	WDL000005319	1/29/2021	WDL	Direct Deposit 1/29/2021	\$ 86,040.94
Payroll	WDL000005320	1/29/2021	WDL	PR Tax - Federal	\$ 38,896.78
Payroll	WDL000005321	1/29/2021	WDL	PR Tax - State	\$ 8,544.31
Payroll	WDL000005322	1/29/2021	WDL	PR Tax - State AZ	\$ 110.17
Payroll	WDL000005332	1/13/2021	WDL	PR Tax - State AZ	\$ 58.39
<b>Payroll Total</b>					<b>\$ 248,984.05</b>
Prepaid	EFT03747	1/28/2021	CHK	Accent Computer Solutions Inc	\$ 1,525.92
<b>Prepaid Total</b>					<b>\$ 1,525.92</b>
Safety	EFT03710	1/7/2021	CHK	Underground Service Alert	\$ 284.13
<b>Safety Total</b>					<b>\$ 284.13</b>

**Santa Ana Watershed Project Authority**  
**Check Detail**  
**Jan-21**

Category	Check #	Check Date	Type	Vendor	Check Amount
Security	4644	1/28/2021	CHK	SafeT	\$ 500.55
<b>Security Total</b>					<b>\$ 500.55</b>
Shipping/Postage	4608	1/7/2021	CHK	General Logistics Systems US	\$ 20.31
Shipping/Postage	4639	1/28/2021	CHK	General Logistics Systems US	\$ 7.40
<b>Shipping/Postage Total</b>					<b>\$ 27.71</b>
Software	4609	1/7/2021	CHK	Konica Minolta Business Solutions	\$ 20,151.03
Software	4659	1/28/2021	CHK	Archive Social	\$ 2,388.00
Software	EFT03715	1/7/2021	CHK	Integrated Systems Solutions	\$ 1,110.00
Software	EFT03747	1/28/2021	CHK	Accent Computer Solutions Inc	\$ 1,456.44
<b>Software Total</b>					<b>\$ 25,105.47</b>
Utilities	4607	1/7/2021	CHK	Riverside, City of	\$ 149.52
Utilities	4612	1/7/2021	CHK	AT&T	\$ 978.34
Utilities	4613	1/7/2021	CHK	AT&T	\$ 1,018.26
Utilities	4614	1/7/2021	CHK	AT&T	\$ 831.08
Utilities	4615	1/7/2021	CHK	AT&T	\$ 206.07
Utilities	4617	1/7/2021	CHK	Southern California Edison	\$ 16.86
Utilities	4618	1/7/2021	CHK	Southern California Edison	\$ 113.85
Utilities	4621	1/7/2021	CHK	Verizon Wireless	\$ 1,251.87
Utilities	4622	1/7/2021	CHK	Verizon Wireless	\$ 135.61
Utilities	4623	1/7/2021	CHK	Verizon Wireless	\$ 276.30
Utilities	4626	1/7/2021	CHK	DIRECTV	\$ 76.99
Utilities	4627	1/14/2021	CHK	Riverside, City of	\$ 1,791.41
Utilities	4629	1/14/2021	CHK	Burrtec Waste Industries Inc	\$ 87.79
Utilities	4640	1/28/2021	CHK	AT&T	\$ 978.34
Utilities	4641	1/28/2021	CHK	AT&T	\$ 209.62
Utilities	4653	1/28/2021	CHK	Verizon Wireless	\$ 250.30
Utilities	4654	1/28/2021	CHK	Verizon Wireless	\$ 982.11
Utilities	4655	1/28/2021	CHK	Verizon Wireless	\$ 110.99
Utilities	4657	1/28/2021	CHK	DIRECTV	\$ 83.24
<b>Utilities Total</b>					<b>\$ 9,548.55</b>
<b>Grand Total</b>					<b>\$ 2,125,986.10</b>

	Accounts Payable
Checks	\$ 1,808,523.76
Wire Transfers	\$ 67,709.09
	<u>\$ 1,876,232.85</u>

Take Care	\$ 769.20
Other	\$ -
Payroll	\$ 248,984.05
	<u>\$ 2,125,986.10</u>

Total Disbursements for January 2021

Santa Ana Watershed Project Authority  
Consulting  
*Jan-21*

Check #	Check Date	Task #	Task Description	Vendor Name	Total Contract	Check Amount	Remaining Contract Amount	Notes/Comments
EFT03747	1/28/2021	ACS100-16	Enhanced Security Network	Accent Computer Solutions	\$ 9,936.00	\$ 828.00	\$ 3,312.00	
EFT03747	1/28/2021	ACS100-17	IT Support	Accent Computer Solutions	\$ 58,826.00	\$ 2,120.00	\$ 20,178.95	
EFT03747	1/28/2021	ACS100-21	Work From Home PC's Configuration	Accent Computer Solutions	\$ 1,800.00	\$ 1,200.00	\$ 600.00	
4625	1/7/2021	BLAIS370-02	Grant Needs Assessment Monitoring	Blais & Associates	\$ 24,700.00	\$ 675.00	\$ 10,714.06	
4656	1/28/2021	BLAIS370-02	Grant Needs Assessment Monitoring	Blais & Associates	\$ 24,700.00	\$ 725.00	\$ 10,714.06	
4651	1/28/2021	BMA100-02	GM Recruitment	Bob Murray & Associates	\$ 24,900.00	\$ 18,934.16	\$ 5,965.84	
EFT037136	1/7/2021	CDM386-15	Regional Bacteria Monitoring Program	CDM Smith	\$ 415,453.00	\$ 27,138.68	\$ 181,682.17	
EFT03720	1/7/2021	GPA100-01	SAWPA Building Renovations - Phase 3	Gillis & Panichapan Architects	\$ 45,200.00	\$ 3,772.00	\$ 33,464.24	
EFT03715	1/7/2021	INSOL100-15	Great Plains and Journyx Tech Support	Integrated Systems Solutions	\$ 4,750.00	\$ 37.00	\$ 3,458.00	
EFT03755	1/28/2021	JPW392-01	Emerging Constituents Program Social Media Support	JPW Communications	\$ 105,000.00	\$ 3,605.55	\$ 89,602.80	
EFT03736	1/14/2021	KSC374-01	Basin Monitoring Program TF Regulatory Support	Kahn, Soares, & Conway	\$ 93,293.60	\$ 1,414.50	\$ 67,349.60	
EFT03736	1/14/2021	KSC384-01	MSAR Pathogen TMDL TF Regulatory Support	Kahn, Soares, & Conway	\$ 108,156.50	\$ 172.50	\$ 90,699.50	
4631	1/14/2021	RBI240-04	Traffic Control Plans - Schleisman Road/Gypsum Creek	RBI Traffic	\$ 5,600.00	\$ 5,600.00	\$ -	
EFT03741	1/28/2021	RISK374-08	Basin Monitoring TF Regulatory Support	Risk Sciences	\$ 84,400.00	\$ 1,400.00	\$ 3,542.61	
EFT03727	1/14/2021	SAWA381-01	Van Buren Bridge Sucker Restoration	Santa Ana Watershed Association	\$ 20,358.20	\$ 572.46	\$ 8,987.38	
EFT03744	1/28/2021	SAWA381-01	Van Buren Bridge Sucker Restoration	Santa Ana Watershed Association	\$ 20,358.20	\$ 851.45	\$ 8,987.38	
EFT03717	1/7/2021	TRU240-24	BL Sampling Support	Trussell Technologies	\$ 23,590.00	\$ 1,387.40	\$ 690.79	
EFT03742	1/28/2021	WCA100-03-04	State Legislative Consulting Services	West Coast Advisors	\$ 240,000.00	\$ 9,750.00	\$ 220,500.00	
EFT03749	1/28/2021	RMC504-401-07	SARCCUP Program Mgmt. Services	Woodard & Curran	\$ 225,005.00	\$ 6,524.00	\$ 185,279.00	
					<b>\$ 86,707.70</b>			

**COMMISSION MEMORANDUM NO. 2021.17**

**DATE:** March 16, 2021  
**TO:** SAWPA Commission  
**SUBJECT:** Inter-Fund Borrowing – January 2021  
**PREPARED BY:** Karen Williams, DGM/CFO

**RECOMMENDATION**

It is recommended that the Commission receive and file the informational report on short-term, cash-flow inter-fund borrowing.

**DISCUSSION**

On December 13, 2005, the Commission approved Resolution No. 452, Inter-Fund and Inter-Project Loan Policy. Staff was directed to bring back an accounting of the loans each month for review when the total exceeded \$250,000 in aggregate.

The following projects, with negative cash flow, are listed below with the amounts borrowed from SAWPA General Fund Reserves in January 2021. The total amount borrowed is over the aggregate \$250,000 amount recommended in Resolution No. 452, Inter-Fund and Inter-Project Loan Policy. The Commission has requested that this item be brought back each month as an informational item when the loan amount is over the \$250,000 aggregate amount.

Fund	Fund Name	12/31/2020 Balance	Loan Receipts	New Charges	01/31/2021 Balance
130	Proposition 84 Admin R1	\$45,134.26	(\$0.00)	\$0.00	\$45,134.26
135	Proposition 84 Admin R2	77,307.30	(0.00)	0.00	77,307.30
140	Proposition 84 Admin R3	44,992.03	(3,593.79)	(190.48)	41,207.76
145	Proposition 84 Admin R4	172,138.37	(0.00)	7,812.42	179,950.79
150	Proposition 1 – Admin	36,215.86	(0.00)	1,367.09	37,582.95
398	Proposition 1 – DACI Grant	115,460.51	(0.00)	20,130.66	135,591.17
477	LESJWA Administration	10,953.07	(12,284.16)	15,344.64	14,013.55
504	Prop 84 – Round I&II	(127,305.44)	(0.00)	0.00	(127,305.44)
504	Prop 84 - Drought Projects	122,979.41	(0.00)	0.00	122,979.41
	<b>Total Funds Borrowed</b>	<b>\$497,875.37</b>	<b>(\$15,877.95)</b>	<b>\$44,464.33</b>	<b>\$526,461.75</b>
	General Fund Reserves Balance		\$2,173,531.22		
	Less Amount Borrowed		526,461.75		
	Balance of General Fund Reserves		\$1,647,069.47		

The following table lists each fund that has a negative cash flow, the source of funding for the fund, how often the fund is billed, and the projected rate of payment for the fund.

**NEGATIVE CASH-FLOW FUNDS**

<b>Fund No.</b>	<b>Source of Funding</b>	<b>Billing Frequency</b>	<b>Projected Payment Time</b>
130,135,140, 145 – Proposition 84 Admin	DWR – Prop 84 Grant	Monthly/Quarterly	Up to 4 months
398 – Proposition 1 – DACI Grant	DWR – Prop 1 Grant	Monthly	Up to 4 months
477 – LESJWA Admin	Reimbursement from LESJWA	Monthly	2 to 4 weeks
504 - Proposition 84 Drought Projects	DWR – Prop 84 Grant	Monthly	Up to 4 months
504 – Proposition 84 SARCCUP Projects	DWR – Prop 84 Grant	Monthly/Quarterly	Up to 4 months

**Fund 130**

The outstanding balance of the funds due from DWR is the mandatory 10% retention from each invoice billed. Retention funds will not be released until the Proposition 84 Round I contract is completed. Retention should be released within the next few months.

**Fund 135**

This fund is for the administration of Proposition 84 Round II grant funds. These funds will be billed quarterly and 10% will be withheld for retention.

**Fund 140**

This fund is for the administration of Proposition 84 Drought Round grant funds. These funds will be billed monthly and 10% will be withheld for retention.

**Fund 145**

This fund is for the administration of Proposition 84 Round 2015 grant funds. These funds will be billed quarterly and 10% will be withheld for retention.

**Fund 150**

This fund is for the administration of Proposition 1 grant funds. Once the contract has been signed by DWR these funds will be billed quarterly and 10% will be withheld for retention.

**Fund 398**

This fund is for the Proposition 1 DACI grant project. These funds will be billed monthly and 10% will be withheld for retention.

**Fund 477**

Each month LESJWA is billed the cost for administering the JPA. Once the bill is received, LESJWA submits payment within two weeks.

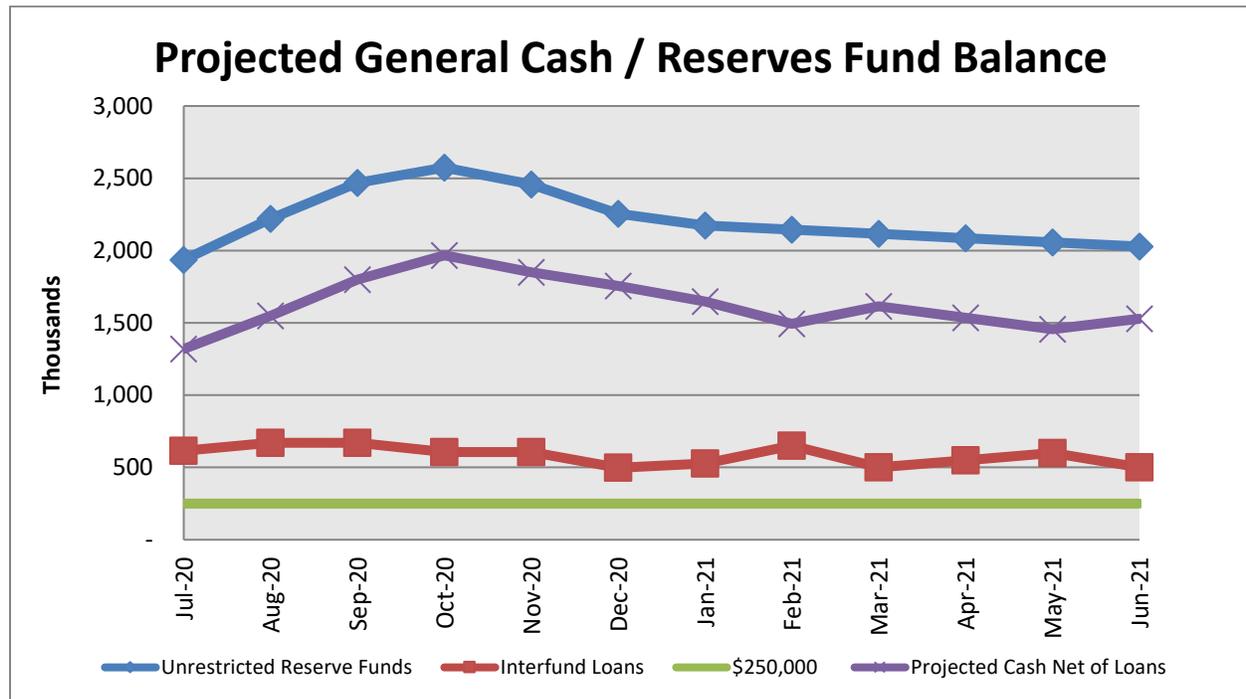
**Fund 504**

This fund is for the implementation of drought related projects and SARCCUP projects which are administered through PA22 and PA23.

The following graph shows the total budget, total project costs to date, and the amount remaining on each grant.

Fund	Fund Name	Total Budget	Costs Through 01/31/2021	Remaining Grant Budget
130	Proposition 84 Admin R1	\$660,004	(\$571,491)	\$88,513
135	Proposition 84 Admin R2	627,405	(595,268)	32,137
140	Proposition 84 Admin R3	887,860	(866,091)	21,769
145	Proposition 84 Admin R4	3,213,384	(881,885)	2,331,499
150	Proposition 1 Admin	TBD	(37,583)	TBD
398	Proposition 1 – DACI Grant	6,300,000	(5,341,553)	958,447
504	Prop 84 - Drought Projects	5,547,816	(3,482,114)	2,065,702
504	Prop 84 – 2015 Round (SARCCUP)	1,543,810	(636,345)	907,465
<b>Totals</b>		<b>\$18,780,279</b>	<b>(\$12,412,330)</b>	<b>\$6,405,532</b>

The following graph shows projected inter-fund loan balances, total unrestricted General Fund Reserves available for loans, and projected cash net of loans through June 2021. The projected loan balance is expected to remain over the \$250,000 aggregate limit through June 2021 because of Proposition 1 and 84 grants but can be covered by General Fund Reserves without a major impact on cash flow.



**RESOURCE IMPACTS**

The funds borrowed from the General Fund Reserves will be paid back with interest when the funding is received. Interfund loans for grants are not charged interest unless the grant contracts specifically states that interest is eligible for reimbursement. There is sufficient cash available to cover proposed borrowings and to pay budgeted expenditures for the General Fund.

Attachments:

1. Resolution No. 452 | Amending the Inter-Fund, Inter-Project and Inter-Agency Loan Policy

## RESOLUTION NO. 452

### **A RESOLUTION OF THE COMMISSION OF THE SANTA ANA WATERSHED PROJECT AUTHORITY AMENDING THE INTER-FUND, INTER-PROJECT AND INTER-AGENCY LOAN POLICY**

**WHEREAS**, the Commission of the Santa Ana Watershed Project Authority (hereafter "SAWPA") previously adopted, by minute action taken on August 3, 1996, an "Inter-Fund/Inter-Project Loan Policy" to regulate loans from one SAWPA Fund or Project to another SAWPA Fund or Project; and

**WHEREAS**, the Commission desires to amend the "Inter-Fund Fund/Project Loan Policy" by formally adopting such Policy, by way of this Resolution, regulating how and in what manner such inter-fund or inter-project loans are to take place and mandating that all such loans require Commission approval in advance as contemplated by the policy adopted on August 3, 1996.

**NOW, THEREFORE, BE IT RESOLVED** that the Commission of the Santa Ana Watershed Project Authority hereby amends the following Loan Policy for any loan from one SAWPA Fund or Project to another SAWPA Fund or Project:

1. Loans from any SAWPA Fund or Project to another SAWPA Fund, Project or another public agency shall be approved in advance by the SAWPA Commission. The approval shall be in written format and include documentation of the specifics of the transaction. The approval shall include a finding that the loan will not expose the lending SAWPA Fund or Project to significant financial or operational risk.
2. Unless otherwise provided for by the Commission, the borrowing Fund, Project or public agency shall be required to repay the loan within a specific period of time and at a rate of interest as determined by the Commission. For the purposes of this policy, SAWPA's calculated quarterly rate of return may be used as the basis for interest payable on the outstanding principal for any loan. The period for repayment of the loan shall be determined by the Commission, but shall be no longer than the life of the lending Fund or Project.
3. The borrowing Fund's, Project's or public agency's repayment source shall be identified and included in the approval action by the Commission and the "loan documentation". The "loan documentation" shall include a written agreement, resolution or other document approved by the Commission setting forth all of the foregoing terms and conditions.

4. Loans to reimbursable SAWPA grant contract projects and related efforts for short-term (i.e., current fiscal year) operating cash flow purposes may be borrowed from the SAWPA General Fund Reserve without prior Commission approval. But all such loans shall be reported to the Commission within 30 days of each such loan. Such loans shall be paid off on a continuous basis. The total funds loaned for all such grant contract projects and related efforts shall not exceed \$250,000.00 in the aggregate for each fiscal year, without prior written approval by the Commission. Payment of interest will be based on the actual interest that would have been earned by the SAWPA General Fund Reserve had those funds not been borrowed. Cash flow and receivables will be reported at least quarterly to forecast needs and demonstrate compliance.
5. Prior to June 30<sup>th</sup> of each year, staff shall provide to the Commission an annual written report of all such Inter-fund, Inter-project or Inter-agency loans, amounts repaid and any outstanding loan balances.

**ADOPTED** this 13th day of December 2005.

SANTA ANA WATERSHED PROJECT AUTHORITY

By: *Mark W. Bulot*  
Mark Bulot, Chair



## COMMISSION MEMORANDUM NO. 2021.18

**DATE:** March 16, 2021  
**TO:** SAWPA Commission  
**SUBJECT:** Performance Indicators and Financial Reporting – January 2021  
**PREPARED BY:** Karen Williams, DGM/CFO

### RECOMMENDATION

It is recommended that the Commission receive and file staff's report.

### DISCUSSION

The attached reports have been developed to keep the Commission informed as to SAWPA's business and budget performance. These reports are categorized into the following groups: financial reporting, cash and investments, and performance indicators. They are explained in detail below. As new reports are developed, they will be added for the Commission's review.

#### **Financial Reporting**

Balance Sheet by Fund Type	Lists total assets, liabilities, and equity by fund type for a given period.
Revenue & Expense by Fund Type	Lists total revenue and expenses by fund type for a given period.
Receivables Management	Shows total outstanding accounts receivable by age.
Open Task Order Schedule	Shows SAWPA's total outstanding obligation for open task orders.
List of SAWPA Funds	Shows each SAWPA Fund with the fund description and fund group.
Debt Service Funding Analysis	Shows total annual income by source used to make debt service payments through debt maturity at FYE 2048.
Debt Service Payment Schedule	Shows total debt service interest and principal payments through debt maturity at FYE 2048.

#### **Cash and Investments**

Total Cash and Investments (chart)	Shows the changes in cash and investments balance for the last twelve months.
Cash Balance & Source of Funds	Shows total cash and investments for all SAWPA funds and the types of investments held for each fund.
Cash & Investments (pie chart)	Shows total cash and investments for all SAWPA funds and the percentage of each investment type.
Reserve Account Analysis	Shows changes to each reserve account for the year and projected ending balance for each.

Twelve Month Security Schedule (chart)	Shows the maturity dates for securities held and percentage of securities in each category.
Treasurer's Report	Shows book and market value for both Treasury strips and securities held by the Agency.

**Performance Indicators**

Average Daily Flow by Month	Shows total flow in the Brine Line System by month compared to total treatment capacity owned. This is an indicator of the available capacity in the line. As we add yearly flows, it will show trends in flow throughout the year.
Summary of Labor Multipliers	Summarizes the information generated from the following two reports and compares the actual benefit and Indirect Cost Allocation rates to the total budgeted rates.
General Fund Costs	Lists total Fund No. 100 costs to date and the amount of those costs recovered through the Indirect Cost Allocation and member contributions.
Benefit Summary	Lists total employee benefit costs actual to budget and projects them through the end of the year. This report compares how the actual benefit rate compares to the budgeted rate.
Labor Hours Budget vs. Actual	Shows total budgeted hours for each project and compares them to the actual hours charged to each.

**RESOURCE IMPACTS**

Staff expects minimal impacts to SAWPA or its member agencies related to this effort.

Attachments:

- |                                       |   |
|---------------------------------------|---|
| 1. Balance Sheet by Fund Type         | 10. Reserve Account Analysis                    |
| 2. Revenue & Expense by Fund Type     | 11. Twelve-Month Maturity Schedule - Securities |
| 3. Accounts Receivable Aging Report   | 12. Treasurer's Report                          |
| 4. Open Task Order Schedule           | 13. Average Daily Flow by Month                 |
| 5. List of SAWPA Funds                | 14. Summary of Labor Multipliers                |
| 6. Debt Service Funding Analysis      | 15. General Fund Costs                          |
| 7. Debt Service Payment Schedule      | 16. Benefits                                    |
| 8. Total Cash and Investments (chart) | 17. Labor Hours Budgeted vs. Actual             |
| 9. Cash Balance & Source of Funds     |   |

Santa Ana Watershed Project Authority  
Balance Sheet by Fund Type  
For the Six Months Ending Thursday, December 31, 2020

	General Fund	Brine Line Enterprise	Capital Projects	OWOW Projects	Roundtable Projects	Fund Totals
<b>Assets</b>						
<b>Current Assets</b>						
Cash and Investments	\$2,924,682.52	\$52,004,424.30	(\$1,273,343.15)	\$1,632,629.48	\$2,753,557.28	\$58,041,950.43
Accounts Receivable	(50.00)	2,286,991.98	0.00	7,306,918.90	57,633.16	9,651,494.04
Prepays and Deposits	41,515.18	66,028.13	0.00	0.00	0.00	107,543.31
<b>Total Current Assets</b>	<u>2,966,147.70</u>	<u>54,357,444.41</u>	<u>(1,273,343.15)</u>	<u>8,939,548.38</u>	<u>2,811,190.44</u>	<u>67,800,987.78</u>
<b>Fixed Assets</b>						
Property, Plant & Equipment						
less accum depreciation	1,541,764.43	79,322,936.35	0.00	0.00	0.00	80,864,700.78
Work In Process	0.00	0.00	389,473.60	0.00	0.00	389,473.60
<b>Total fixed assets</b>	<u>1,541,764.43</u>	<u>79,322,936.35</u>	<u>389,473.60</u>	<u>0.00</u>	<u>0.00</u>	<u>81,254,174.38</u>
<b>Other Assets</b>						
Wastewater treatment/disposal						
rights, net of amortization	0.00	24,064,872.73	0.00	0.00	0.00	24,064,872.73
Inventory - Mitigation Credits	0.00	0.00	0.00	0.00	1,910,560.00	1,910,560.00
<b>Total Other Assets</b>	<u>0.00</u>	<u>24,064,872.73</u>	<u>0.00</u>	<u>0.00</u>	<u>1,910,560.00</u>	<u>25,975,432.73</u>
<b>Total Assets</b>	<u><u>\$4,507,912.13</u></u>	<u><u>\$157,745,253.49</u></u>	<u><u>(\$883,869.55)</u></u>	<u><u>\$8,939,548.38</u></u>	<u><u>\$4,721,750.44</u></u>	<u><u>\$175,030,594.89</u></u>
<b>Liabilities and Fund Equity</b>						
<b>Current Liabilities</b>						
Accounts Payable/Accrued Expenses	\$847,208.93	\$776,112.33	\$1,373,283.77	\$6,853,176.27	\$39,775.78	\$9,889,557.08
Accrued Interest Payable	0.00	256,047.75	0.00	0.00	0.00	256,047.75
Customer Deposits	0.00	20,354.22	0.00	0.00	466,361.33	486,715.55
<b>Noncurrent Liabilities</b>						
Long-term Debt	4,584,538.00	25,864,683.58	0.00	0.00	0.00	30,449,221.58
Deferred Revenue	0.00	65,188,825.50	0.00	0.00	0.00	65,188,825.50
<b>Total Liabilities</b>	<u>5,431,746.93</u>	<u>92,106,023.38</u>	<u>1,373,283.77</u>	<u>6,853,176.27</u>	<u>506,137.11</u>	<u>106,270,367.46</u>
<b>Fund Equity</b>						
Contributed Capital	0.00	20,920,507.03	0.00	0.00	0.00	20,920,507.03
Retained Earnings	2,505,211.67	44,631,429.36	389,473.60	1,337,714.59	3,540,774.67	52,404,603.89
Revenue Over/Under Expenditures	(3,429,046.47)	87,293.72	(2,646,626.92)	748,657.52	674,838.66	(4,564,883.49)
<b>Total Fund Equity</b>	<u>(923,834.80)</u>	<u>65,639,230.11</u>	<u>(2,257,153.32)</u>	<u>2,086,372.11</u>	<u>4,215,613.33</u>	<u>68,760,227.43</u>
<b>Total Liabilities &amp; Fund Equity</b>	<u><u>\$4,507,912.13</u></u>	<u><u>\$157,745,253.49</u></u>	<u><u>(\$883,869.55)</u></u>	<u><u>\$8,939,548.38</u></u>	<u><u>\$4,721,750.44</u></u>	<u><u>\$175,030,594.89</u></u>

**Santa Ana Watershed Project Authority**  
**Revenue & Expenses by Fund Type**  
**For the Six Months Ending Thursday, December 31, 2020**

	General Fund	Brine Line Enterprise	Capital Projects	OWOW Projects	Roundtable Projects	Fund Totals
<b>Operating Revenue</b>						
Discharge Fees	\$0.00	\$5,702,464.52	\$0.00	\$0.00	\$0.00	\$5,702,464.52
Grant Proceeds	0.00	0.00	0.00	(1,094,525.33)	0.00	(1,094,525.33)
Financing Proceeds	0.00	0.00	0.00	0.00	103,686.93	103,686.93
Total Operating Revenue	0.00	5,702,464.52	0.00	(1,094,525.33)	103,686.93	4,711,626.12
<b>Operating Expenses</b>						
Labor	802,956.04	578,209.59	38,254.59	230,046.34	78,087.16	1,727,553.72
Benefits	265,015.28	261,928.95	17,329.33	104,210.96	35,373.47	683,857.99
Indirect Costs	0.00	871,940.04	57,687.93	346,909.93	117,755.42	1,394,293.32
Education & Training	12,759.81	0.00	0.00	0.00	0.00	12,759.81
Consulting & Professional Services	172,106.22	80,337.58	71,853.30	315,739.20	297,899.89	937,936.19
Operating Costs	705.45	1,338,298.93	0.00	0.00	2,521.93	1,341,526.31
Repair & Maintenance	37,892.66	139,908.41	0.00	0.00	0.00	177,801.07
Phone & Utilities	36,728.46	5,936.95	0.00	0.00	0.00	42,665.41
Equipment & Computers	136,301.16	43,224.58	0.00	0.00	0.00	179,525.74
Meeting & Travel	478.75	0.00	0.00	(125.00)	0.00	353.75
Other Administrative Costs	85,650.51	41,665.83	356.80	11,140.00	11,024.95	149,838.09
Indirect Costs Applied	(1,394,293.32)	0.00	0.00	0.00	0.00	(1,394,293.32)
Other Expenses	31,956.09	89,497.62	2,461,144.97	0.00	6,541.42	2,589,140.10
Construction	0.00	0.00	0.00	(1,482,392.01)	0.00	(1,482,392.01)
Total Operating Expenses	188,257.11	3,450,948.48	2,646,626.92	(474,470.58)	549,204.24	6,360,566.17
Operating Income (Loss)	(188,257.11)	2,251,516.04	(2,646,626.92)	(620,054.75)	(445,517.31)	(1,648,940.05)
<b>Nonoperating Income (Expense)</b>						
Member Contributions	680,340.00	0.00	0.00	830,000.00	20,000.00	1,530,340.00
Other Agency Contributions	0.00	0.00	0.00	536,882.40	1,096,239.00	1,633,121.40
Interest Income	6,081.67	(84,174.68)	0.00	1,829.87	4,116.97	(72,146.17)
Interest Expense - Debt Service	0.00	(348,293.77)	0.00	0.00	0.00	(348,293.77)
Other Income	856.73	314,726.84	0.00	0.00	0.00	315,583.57
Retiree Medical Benefits	(51,086.39)	0.00	0.00	0.00	0.00	(51,086.39)
Total Nonoperating Income (Expense)	636,192.01	(117,741.61)	0.00	1,368,712.27	1,120,355.97	3,007,518.64
Excess Rev over (under) Exp	\$447,934.90	\$2,133,774.43	(\$2,646,626.92)	\$748,657.52	\$674,838.66	\$1,358,578.59

Aging Report  
Santa Ana Watershed Project Authority  
Receivables as of January 31, 2021

Customer Name	Project	Total	0-30 Days	31-60 Days	61 and Over
Chino Basin Desalter Authority	Brine Line	-	197,004.77		
Department of Water Resources	Prop 84, Prop 1	3,472,791.17			3,472,791.17
Eastern Municipal Water District	Brine Line	-	190,455.91		
Inland Empire Utilities Agency	Brine Line, EC	96,303.24	92,954.90	87,348.24	8,955.00
Jurupa Community Services District	EC	8,955.00			8,955.00
Laske Elsinore & San Jacinto Watershed Authority	LESJWA Admin	15,344.64	15,344.64		
San Bernardino Valley Municipal Water District	Brine Line	131,478.14	131,478.14		
Western Municipal Water District	Brine Line	479,302.38	479,302.38		
Yosemite - Mariposa IRWM	Roundtable of Regions	516.46			516.46
Total Accounts Receivable		4,204,691.03	1,106,540.74	87,348.24	3,491,217.63

Santa Ana Watershed Project Authority  
Open Task Orders Schedule  
Jan-21  
(Reflects Invoices Received as of 02/11/21)

Task Order No. Project Contracts	Fund No.	Vendor Name	Task Description	Begin Date	End Date	Original Contract	Change Orders	Total Contract	Billed To Date	Contract Balance	SAWPA Manager	Comments
ACS100-16	100-00	Accent Computer Solutions	Enhanced Security Network	07/01/2020	06/30/2021	\$ 9,936.00	\$ 2,350.50	\$ 12,286.50	\$ 8,974.50	\$ 3,312.00	Dean Unger	
ACS100-17	100-00	Accent Computer Solutions	IT Support	07/01/2020	06/30/2021	\$ 58,826.00	\$ -	\$ 58,826.00	\$ 38,647.05	\$ 20,178.95	Dean Unger	
BART100-06	100-00	Bartel & Associates	GASB 68 Actuarial Information	02/02/2021	12/31/2021	\$ 1,400.00	\$ -	\$ 1,400.00	\$ -	\$ 1,400.00	Karen Williams	
BGB100-01	100-00	BGB Design Group	SAWPA Building Landscaping Design	12/17/2020	12/31/2021	\$ 16,800.00	\$ -	\$ 16,800.00	\$ -	\$ 16,800.00	Carlos Quintero	
BMA100-02	100-00	Bob Murray & Associates	GM Recruitment	10/01/2020	02/26/2021	\$ 24,900.00	\$ -	\$ 24,900.00	\$ 18,934.16	\$ 5,965.84	Kelly Berry	
GGs100-01	100-00	Gladwell Governmental Services	Records Retention Schedule Update	04/21/2020	06/30/2021	\$ 8,400.00	\$ -	\$ 8,400.00	\$ 3,900.00	\$ 4,500.00	Kelly Berry	
GPA100-01	100-00	Gillis & Panichapan Architects	SAWPA Building Renovations	10/13/2020	06/30/2021	\$ 45,200.00	\$ -	\$ 45,200.00	\$ 11,735.76	\$ 33,464.24	Carlos Quintero	
INSOL100-15	100-00	Integrated Systems Solutions	Great Plains and Journyx Tech Support	07/01/2020	06/30/2021	\$ 4,750.00	\$ -	\$ 4,750.00	\$ 1,458.50	\$ 3,291.50	Dean Unger	
KON100-08	100-00	Konica Minolta	Copiers and Scanners Lease	01/15/2021	01/15/2025	\$ 29,040.00	\$ -	\$ 29,040.00	\$ -	\$ 29,040.00	Dean Unger	
LSGK100-08	100-00	Lagerlof, LLP	General Legal Services	07/01/2020	06/30/2021	\$ 52,327.00	\$ -	\$ 52,327.00	\$ 12,445.25	\$ 39,881.75	Rich Haller	
LSGK100-09	100-00	Lagerlof, LLP	General Legal Services	07/01/2020	06/30/2021	\$ 86,926.00	\$ -	\$ 86,926.00	\$ 42,600.75	\$ 44,325.25	Rich Haller	
SOL100-08	100-00	Sol Media	Website Changes and Customization	04/01/2020	06/30/2021	\$ 4,000.00	\$ -	\$ 4,000.00	\$ -	\$ 4,000.00	Dean Unger	
TEAM100-07	100-00	Teaman, Ramirez, & Smith	Auditing Services	06/05/2018	06/30/2021	\$ 79,500.00	\$ -	\$ 79,500.00	\$ 72,216.00	\$ 7,284.00	Karen Williams	
JRE100-01	100-03	J. Richard Eichman	FPPC Reporting	01/01/2020	01/31/2021	\$ 1,200.00	\$ -	\$ 1,200.00	\$ 1,079.10	\$ 120.90	Karen Williams	
WCA100-03-04	100-03	West Coast Advisors	State Legislative Consulting	09/15/2020	12/21/2022	\$ 240,000.00	\$ -	\$ 240,000.00	\$ 19,500.00	\$ 220,500.00	Rich Haller	
CALV240-03	240	Calvada Surveying	BL On-Call Land Surveying Services	06/05/2018	06/30/2021	\$ 28,970.00	\$ -	\$ 28,970.00	\$ 1,500.00	\$ 27,470.00	Carlos Quintero	On-Call
WO2021-13	240	E S Babcock	Brine Line Sample Collection & Analysis	07/01/2020	06/30/2021	\$ 85,089.00	\$ -	\$ 85,089.00	\$ 31,532.00	\$ 53,557.00	Carlos Quintero	
DOW240-02	240	Downstream Services	Brine Line Pipe Cleaning Services	07/01/2020	06/30/2022	\$ 210,476.00	\$ -	\$ 210,476.00	\$ -	\$ 210,476.00	Carlos Quintero	
DOUG240-03	240	Douglas Environmental	Brine Line Flow Meter Calibration	11/02/2018	06/30/2021	\$ 25,620.00	\$ 9,000.00	\$ 34,620.00	\$ 33,551.06	\$ 1,068.94	Carlos Quintero	
DUDK240-05	240	Dudek	Brine Line Criticality Assessment	07/01/2020	02/28/2021	\$ 89,560.00	\$ -	\$ 89,560.00	\$ 60,070.00	\$ 29,490.00	David Ruhl	
HAZ240-09	240	Haz Mat Trans Inc	On-Call Draining & Emergency Clean Up	07/01/2018	06/30/2021	\$ 96,665.00	\$ -	\$ 96,665.00	\$ 4,379.01	\$ 92,285.99	Carlos Quintero	On-Call
HAZ240-10	240	Haz Mat Trans Inc	BL Debris Hauling & Disposal Services	07/01/2018	06/30/2021	\$ 34,800.00	\$ -	\$ 34,800.00	\$ 19,120.00	\$ 15,680.00	Carlos Quintero	On-Call
HOU240-04	240	Houston Harris PCS Inc	Brine Line On-Call Inspection Services	07/01/2018	06/30/2021	\$ 96,448.00	\$ -	\$ 96,448.00	\$ 37,806.02	\$ 58,641.98	Carlos Quintero	On-Call
WO2021-14	240	Inland Empire Utilities Agency	Reach 4A Upper - BL Maintenance	07/01/2020	06/30/2021	\$ 10,000.00	\$ -	\$ 10,000.00	\$ -	\$ 10,000.00	Carlos Quintero	
PRO240-02	240	Project Partners	Pretreatment Program Compliance Evaluation	08/24/2020	01/29/2021	\$ 28,500.00	\$ -	\$ 28,500.00	\$ 24,750.00	\$ 3,750.00	David Ruhl	130
TRU240-24	240	Trussell Technologies	BL Sampling Support	09/12/2019	06/30/2021	\$ 23,590.00	\$ -	\$ 23,590.00	\$ 22,899.21	\$ 690.79	Carlos Quintero	

Santa Ana Watershed Project Authority  
Open Task Orders Schedule  
Jan-21  
(Reflects Invoices Received as of 02/11/21)

Task Order No. Project Contracts	Fund No.	Vendor Name	Task Description	Begin Date	End Date	Original Contract	Change Orders	Total Contract	Billed To Date	Contract Balance	SAWPA Manager	Comments
DUDK320-03-04	320	Dudek	Reach 4A & 4D MAS Rehabilitation Project	07/01/2020	06/30/2021	\$ 34,280.00	\$ -	\$ 34,280.00	\$ 19,080.00	\$ 15,200.00	David Ruhl	
STAN320-04	320	Stantec	Alcoa Dike - Brine Line Protection	07/01/2020	06/30/2021	\$ 31,844.00	\$ -	\$ 31,844.00	\$ 29,955.72	\$ 1,888.28	David Ruhl	
TRC320-01	320	TRC Engineers, Inc.	Brine Line Protection Above Prado Construction	08/10/2020	03/31/2021	\$ 162,118.00	\$ 10,000.00	\$ 172,118.00	\$ 168,862.78	\$ 3,255.22	David Ruhl	
BLAIS370-02	370-01	Blais & Associates	Grant Needs Assessment & Grant Monitoring	10/01/2018	12/31/2021	\$ 24,700.00	\$ -	\$ 24,700.00	\$ 13,270.94	\$ 11,429.06	Ian Achimore	
JMC373-02	373	JM Consultants	Roundtable of Regions Network Coordinator	07/01/2020	06/30/2021	\$ 74,990.00	\$ -	\$ 74,990.00	\$ -	\$ 74,990.00	Ian Achimore	
GEI374-01	374	GEI Consultants	CEQA Compliance Documentation	12/01/2019	06/30/2021	\$ 31,900.00	\$ -	\$ 31,900.00	\$ 30,155.76	\$ 1,744.24	Mark Norton	
KSC374-01	374	Kahn, Soares, & Conway	Basin Monitoring TF Regulatory Support	04/01/2020	06/30/2021	\$ 93,293.60	\$ -	\$ 93,293.60	\$ 25,944.00	\$ 67,349.60	Mark Norton	
SAWA381-01	381	Santa Ana Watershed Association	Van Buren Bridge Sucker Restoration	09/26/2018	05/31/2021	\$ 15,130.20	\$ 5,228.00	\$ 20,358.20	\$ 11,370.82	\$ 8,987.38	Ian Achimore	
KSC384-01	384-01	Kahn, Soares, & Conway	MSAR Pathogen TMDL TF Regulatory Support	04/01/2020	06/30/2021	\$ 108,156.50	\$ -	\$ 108,156.50	\$ 17,457.00	\$ 90,699.50	Mark Norton	
CDM386-15	386	CDM Smith	Regional Bacteria Monitoring Program	04/01/2020	06/30/2021	\$ 412,633.00	\$ 2,820.00	\$ 415,453.00	\$ 233,770.83	\$ 181,682.17	Rick Whetsel	
CDM386-16	386	CDM Smith	Implementation of SAR Regional Bacteria Monitoring Program	01/01/2021	06/30/2024	\$ 1,070,535.00	\$ -	\$ 1,070,535.00	\$ 3,936.00	\$ 1,066,599.00	Rick Whetsel	
PRO387-01	387	Project Partners	Headwaters Project - Access to Parcels	12/01/2020	12/01/2021	\$ 23,800.00	\$ -	\$ 23,800.00	\$ -	\$ 23,800.00	Ian Achimore	
SAWA387-06	387	Santa Ana Watershed Association	Arundo Surveying	07/17/2018	08/31/2021	\$ 23,000.00	\$ -	\$ 23,000.00	\$ 1,498.57	\$ 21,501.43	Ian Achimore	
JPW392-01	392	JPW Communications	Emerging Constituents Program Social Media Support	07/01/2020	06/30/2023	\$ 105,000.00	\$ -	\$ 105,000.00	\$ 15,397.20	\$ 89,602.80	Mark Norton	
KSC392-01	392	Kahn, Soares, & Conway	Emerging Constituents Program TF Regulatory Support	04/01/2020	06/30/2021	\$ 46,410.00	\$ -	\$ 46,410.00	\$ 1,828.50	\$ 44,581.50	Mark Norton	
PO3466	398	California Rural Water Association	Disadvantaged Communities Grant	07/19/2017	07/31/2021	\$ 240,000.00	\$ 1,177,938.74	\$ 1,417,938.74	\$ 680,373.99	\$ 737,564.75	Rick Whetsel	
PO3463	398	Local Government Commission	Disadvantaged Communities Grant	07/19/2017	07/31/2021	\$ 442,000.00	\$ 214,352.00	\$ 656,352.00	\$ 544,124.54	\$ 112,227.46	Rick Whetsel	
PRO398-01	398	Project Partners	Disadvantaged Communities Involvement Program Support	07/01/2020	02/28/2021	\$ 33,000.00	\$ -	\$ 33,000.00	\$ 17,270.00	\$ 15,730.00	Rick Whetsel	
PO3465	398	University Enterprises Corporation	Disadvantaged Communities Grant	07/19/2017	07/31/2021	\$ 1,290,500.00	\$ -	\$ 1,290,500.00	\$ 985,503.06	\$ 304,996.94	Rick Whetsel	
PO3464	398	Water Education Foundation	Disadvantaged Communities Grant	07/19/2017	07/31/2021	\$ 150,000.00	\$ -	\$ 150,000.00	\$ 149,987.89	\$ 12.11	Rick Whetsel	
RMC504-401-07	504-04	Woodard & Curran	SARCCUP Program Mgmt. Services	07/01/2020	06/30/2021	\$ 225,005.00	\$ -	\$ 225,005.00	\$ 39,726.00	\$ 185,279.00	Ian Achimore	

\$ 3,996,295.57

## LIST OF SAWPA FUNDS

<b>Fund No.</b>	<b>Fund Description</b>	<b>Fund Group</b>
100-00	General Fund	General
100-03	State Lobbying	General
100-04	Federal Lobbying	General
100-05	Grant Applications	General
130	Proposition 84 – Program Management - Round 1	OWOW
135	Proposition 84 – Program Management – Round 2	OWOW
140	Proposition 84 – Program Management – Drought Round	OWOW
145	Proposition 84 – Program Management – 2015 Round	OWOW
150	Proposition 1 – Program Management	OWOW
240	Brine Line Enterprise	Brine Line
320-01	Brine Line Protection – Downstream Prado	Capital Projects
320-03	Brine Line Protection Above Prado	Capital Projects
320-04	Brine Line Protection D/S Prado in Riverside County	Capital Projects
327	Reach IV-D Corrosion Repair	Capital Projects
370-01	Basin Planning General	OWOW
370-02	USBR Partnership Studies	OWOW
372	Imported Water Recharge Work Group	Roundtable
373	Watershed Management (OWOW)	OWOW
374	Basin Monitoring Program Task Force	Roundtable
381	Santa Ana River Fish Conservation	Roundtable
384-01	MSAR TMDL Task Force	Roundtable
386	Regional Water Quality Monitoring Task Force	Roundtable
387	Arundo Management & Habitat Restoration	Roundtable
392	Emerging Constituents Task Force	Roundtable
397	Energy – Water DAC Grant Project	OWOW
398	Proposition 1 - DACI	OWOW
477	LESJWA Administration	Roundtable
504-01	Proposition 84 – Capital Projects Round 1 & 2	OWOW
504-00	Proposition 84 – Drought Capital Projects	OWOW
504-04	Proposition 84 – Final Round SARCCUP	OWOW

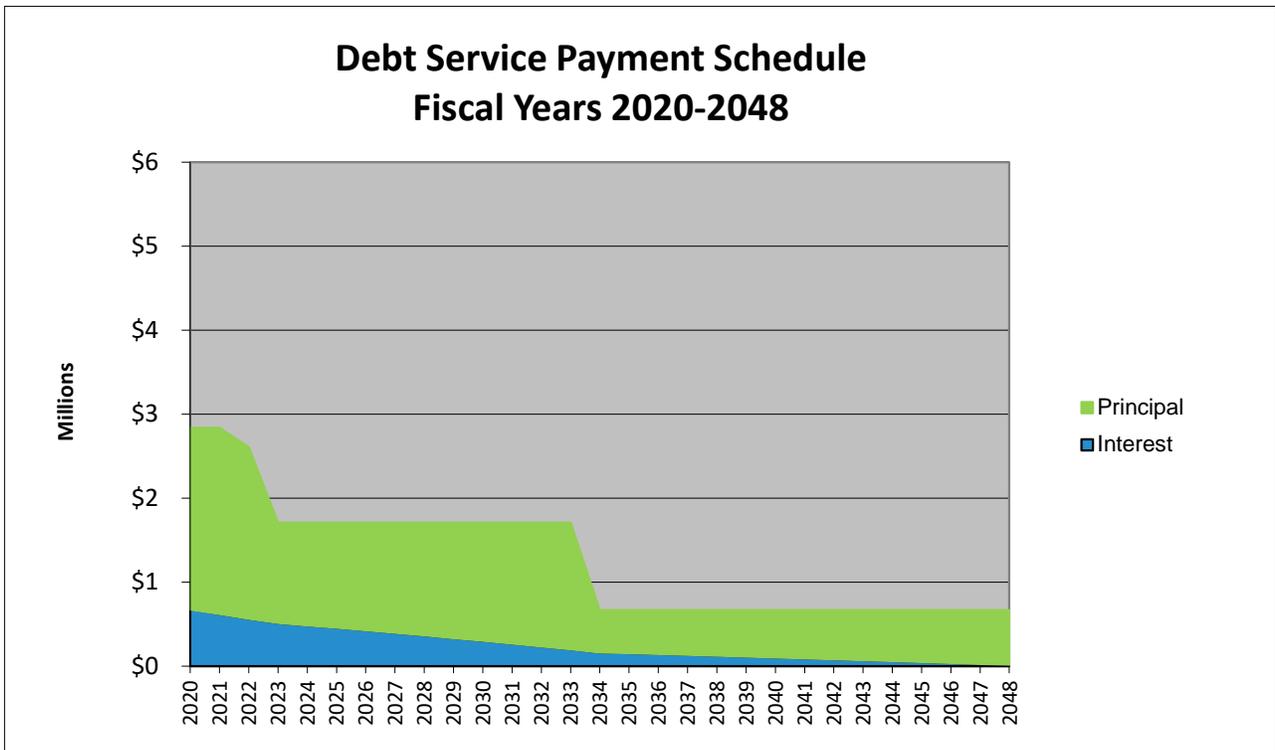
Santa Ana Watershed Project Authority  
 Brine Line Debt Service Funding Analysis  
 January 31, 2021

FYE	T-Strip Maturity	Capacity Loan Receipts	Rates	Loan Pymts	Interest Earned *	Excess Cash	Ending Cash Balance
	Beginning Balance						3,765,194
2021	-	-	1,709,476	(2,835,753)	83,461	(1,042,817)	1,679,560
2022	-	-	1,709,476	(2,608,439)	62,604	(836,359)	843,201
2023	-	-	1,709,476	(1,709,476)	45,877	45,877	889,079
2024	-	-	1,709,476	(1,709,476)	46,795	46,795	935,873
2025	-	-	1,709,476	(1,709,476)	47,731	47,731	983,604
2026	-	-	1,709,476	(1,709,476)	48,685	48,685	1,032,289
2027	-	-	1,709,476	(1,709,476)	49,659	49,659	1,081,948
2028	-	-	1,709,476	(1,709,476)	50,652	50,652	1,132,600
2029	-	-	1,709,476	(1,709,476)	51,665	51,665	1,184,266
2030	-	-	1,709,476	(1,709,476)	52,699	52,699	1,236,964
2031	-	-	1,709,476	(1,709,476)	53,752	53,752	1,290,717
2032	-	-	1,709,476	(1,709,476)	54,828	54,828	1,345,544
2033	-	-	1,709,476	(1,709,476)	55,924	55,924	1,401,468
2034	-	-	665,203	(665,203)	57,043	57,043	1,458,511
2035	-	-	665,203	(665,203)	58,183	58,183	1,516,695
2036	-	-	665,203	(665,203)	59,347	59,347	1,576,041
2037	-	-	665,203	(665,203)	60,534	60,534	1,636,576
2038	-	-	665,203	(665,203)	61,745	61,745	1,698,320
2039	-	-	665,203	(665,203)	62,980	62,980	1,761,300
2040	-	-	665,203	(665,203)	64,239	64,239	1,825,539
2041	-	-	665,203	(665,203)	65,524	65,524	1,891,063
2042	-	-	665,203	(665,203)	66,834	66,834	1,957,897
2043	-	-	665,203	(665,203)	68,171	68,171	2,026,068
2044	-	-	665,203	(665,203)	69,535	69,535	2,095,603
2045	-	-	665,203	(665,203)	70,925	70,925	2,166,528
2046	-	-	665,203	(665,203)	72,344	72,344	2,238,872
2047	-	-	665,203	(665,203)	73,791	73,791	2,312,663
2048	-	-	665,203	(665,203)	75,266	75,266	2,387,929
	-	-	32,201,222	(34,226,463)	1,690,793	(334,448)	-

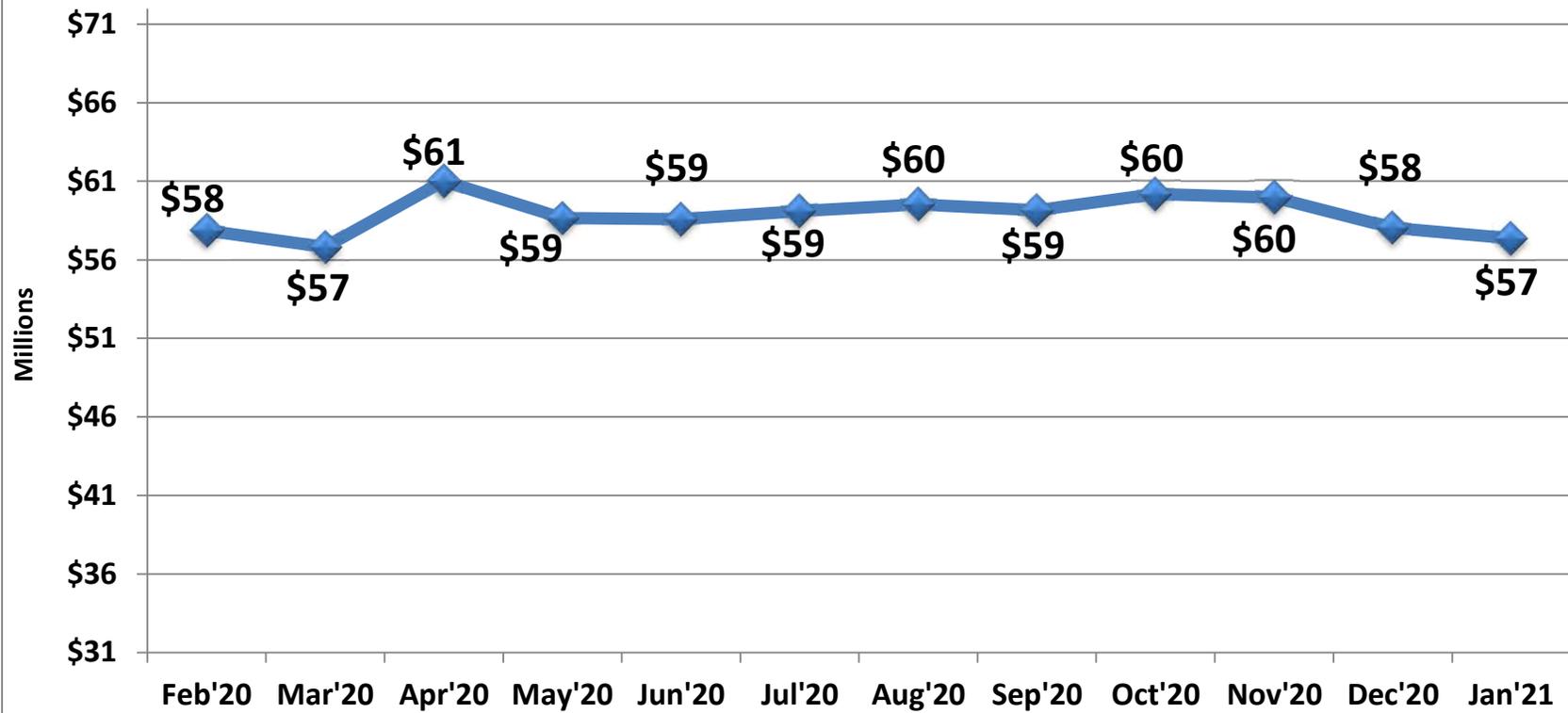
\*Interest earned is based on a conservative 2.00% average return over the period

Santa Ana Watershed Project Authority  
 Brine Line Debt Service Payment Schedule  
 January 31, 2021

FYE	Interest	Principal	Total Payment	New SRF Loan	Remaining Principal
2020	675,214	2,160,539	2,835,753	-	27,686,941
2021	620,782	2,214,971	2,835,753	-	25,471,969
2022	564,959	2,043,480	2,608,439	-	23,428,489
2023	514,301	1,195,175	1,709,476	-	22,233,314
2024	486,080	1,223,395	1,709,476	-	21,009,919
2025	457,181	1,252,295	1,709,476	-	19,757,624
2026	427,585	1,281,891	1,709,476	-	18,475,734
2027	397,276	1,312,199	1,709,476	-	17,163,534
2028	366,237	1,343,239	1,709,476	-	15,820,295
2029	334,449	1,375,027	1,709,476	-	14,445,268
2030	301,894	1,407,582	1,709,476	-	13,037,686
2031	268,553	1,440,923	1,709,476	-	11,596,763
2032	234,407	1,475,068	1,709,476	-	10,121,695
2033	199,437	1,510,039	1,709,476	-	8,611,656
2034	163,621	501,581	665,203	-	8,110,075
2035	154,091	511,111	665,203	-	7,598,964
2036	144,380	520,822	665,203	-	7,078,142
2037	134,485	530,718	665,203	-	6,547,424
2038	124,401	540,801	665,203	-	6,006,622
2039	114,126	551,077	665,203	-	5,455,546
2040	103,655	561,547	665,203	-	4,893,999
2041	92,986	572,217	665,203	-	4,321,782
2042	82,114	583,089	665,203	-	3,738,693
2043	71,035	594,167	665,203	-	3,144,526
2044	59,746	605,457	665,203	-	2,539,069
2045	48,242	616,960	665,203	-	1,922,109
2046	36,520	628,682	665,203	-	1,293,427
2047	24,575	640,627	665,203	-	652,799
2048	12,403	652,799	665,203	-	0



## Total Cash & Investments





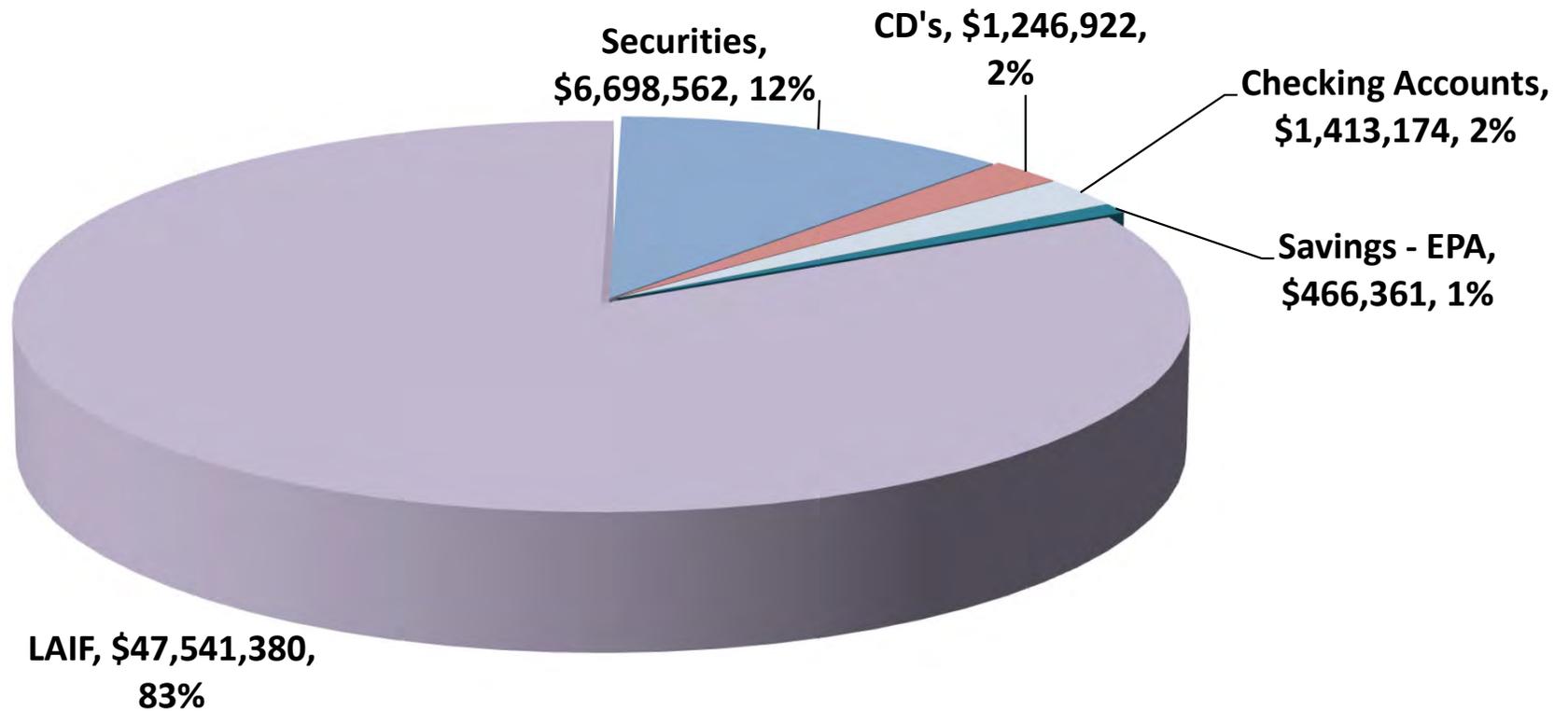
# CASH BALANCE & SOURCE OF FUNDS

January 31, 2021

Reserve Accounts		Cash and Investments					
	Total	Checking (Cash)	LAIF Account	Savings EPA	Investment Securities	Certificates of Deposit	Total
100	General Fund	\$ 1,647,069	1,413,174	233,895	-	-	\$ 1,647,069
100	Building Reserve	\$ 671,993	-	671,993	-	-	\$ 671,993
370	Basin Planning General	\$ 251,143	-	251,143	-	-	\$ 251,143
370	USBR Partnership Studies	\$ 62,071	-	62,071	-	-	\$ 62,071
373	Watershed Management Plan	\$ 606,441	-	606,441	-	-	\$ 606,441
240	Self Insurance Reserve	\$ 4,445,989	-	4,445,989	-	-	\$ 4,445,989
240	Brine Line Debt Retirement	\$ 2,616,150	-	2,616,150	-	-	\$ 2,616,150
240	Brine Line - Pipeline Replacement	\$ 21,008,064	-	13,062,580	-	6,698,562	\$ 21,008,064
240	Brine Line - OCS D Rehabilitation	\$ 2,374,235	-	2,374,235	-	-	\$ 2,374,235
240	Brine Line - Capacity Management	\$ 11,956,015	-	11,956,015	-	-	\$ 11,956,015
240	Brine Line - OCS D Future Capacity	\$ 1,830,505	-	1,830,505	-	-	\$ 1,830,505
240	Brine Line - Flow Imbalance Reserve	\$ 83,555	-	83,555	-	-	\$ 83,555
240	Brine Line - Rate Stabilization Reserve	\$ 1,025,765	-	1,025,765	-	-	\$ 1,025,765
240	Brine Line - Operating Reserve	\$ 4,922,835	-	4,922,835	-	-	\$ 4,922,835
401	Legal Defense Fund	\$ 466,361	-	-	466,361	-	\$ 466,361
374	Basin Monitoring Program TF	\$ 356,708	-	356,708	-	-	\$ 356,708
381	SAR Fish Conservation	\$ 99,285	-	99,285	-	-	\$ 99,285
384	Middle SAR TMDL TF	\$ 335,062	-	335,062	-	-	\$ 335,062
386	RWQ Monitoring TF	\$ 471,778	-	471,778	-	-	\$ 471,778
387	Mitigation Bank Credits	\$ 934,971	-	934,971	-	-	\$ 934,971
392	Emerging Constituents TF	\$ 86,327	-	86,327	-	-	\$ 86,327
504	Prop 84 - SARCCUP Projects	\$ 1,114,077	-	1,114,077	-	-	\$ 1,114,077
		\$ 57,366,400	\$ 1,413,174	\$ 47,541,380	\$ 466,361	\$ 6,698,562	\$ 57,366,400

# Cash & Investments - January 2021

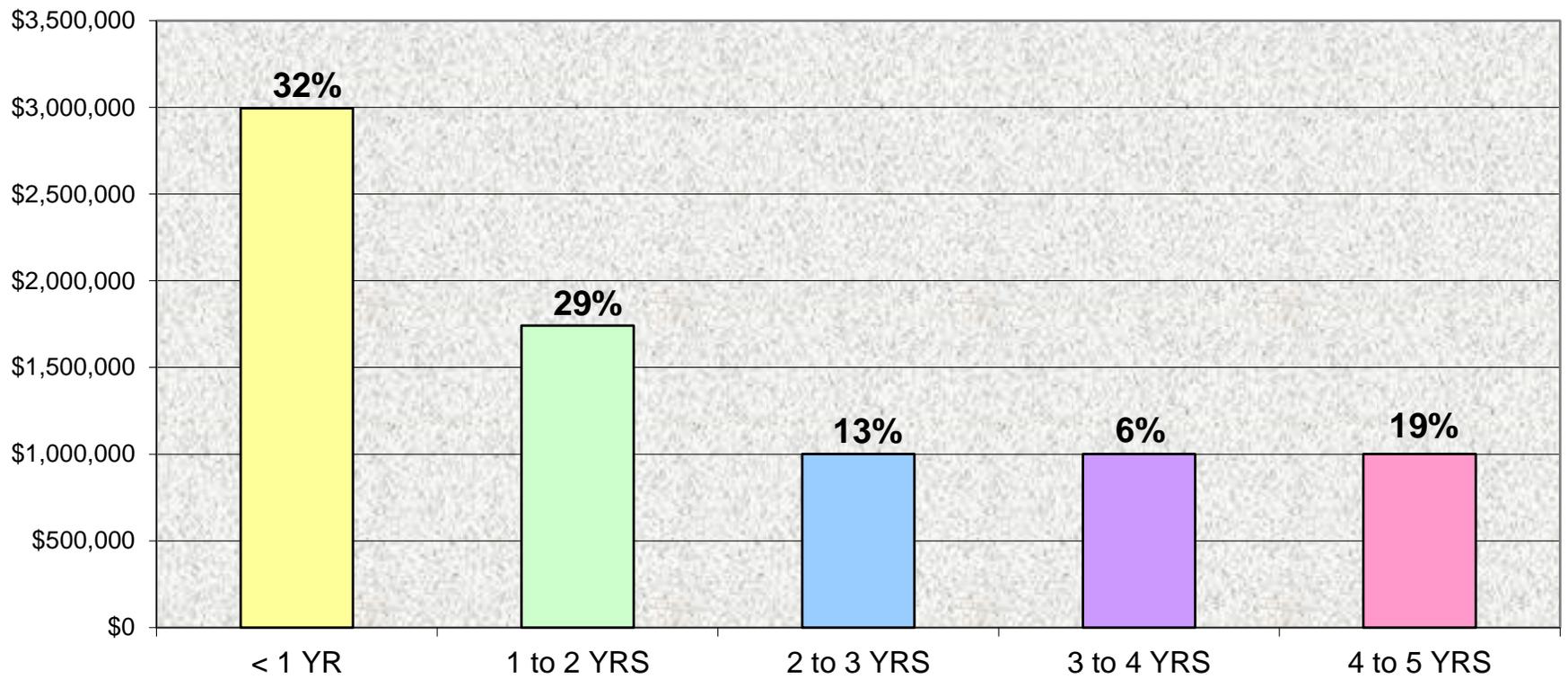
## \$57,366,400



Santa Ana Watershed Project Authority  
Reserve Account Analysis  
January 31, 2021

Reserve Account	Balance @ 6/30/2020	Interest Earned	Fund Receipts/ Contributions	Debt Service Payments	Inter-Fund Loans	Fund Expenses	Balance @ 1/31/2021	Estimated Fund Changes	Balance @ 6/30/2021
Brine Line Operating Reserve	3,856,386	31,514	7,150,705			(6,115,770)	4,922,835	-	4,922,835
Flow Imbalance Reserve	83,913	622				(979)	83,556	-	83,556
OCS D Future Capacity	1,817,199	13,306					1,830,505	-	1,830,505
Capacity Management	11,869,104	86,910					11,956,014	-	11,956,014
Rate Stabilization Reserve	1,018,308	7,456					1,025,765	-	1,025,765
Pipeline Replacement	21,145,464	111,502	2,414,776			(2,663,678)	21,008,064	510,364	21,518,428
OCS D Rehabilitation	3,706,357	26,534				(1,358,656)	2,374,235	-	2,374,235
Debt Retirement	3,765,194	24,736	996,771	(2,170,551)			2,616,150	722,503	3,338,653
Self Insurance	4,355,708	31,947	58,333				4,445,989	41,667	4,487,655
General Fund	2,086,029	19,633	685,706		(526,462)	(617,837)	1,647,069	-	1,647,069
Building Reserve	591,187	4,583	100,000			(23,776)	671,993	-	671,993
	54,294,849	358,744	11,406,291	(2,170,551)	(526,462)	(10,780,697)	52,582,176	1,274,534	53,856,710

## Twelve Month Maturity Schedule Securities

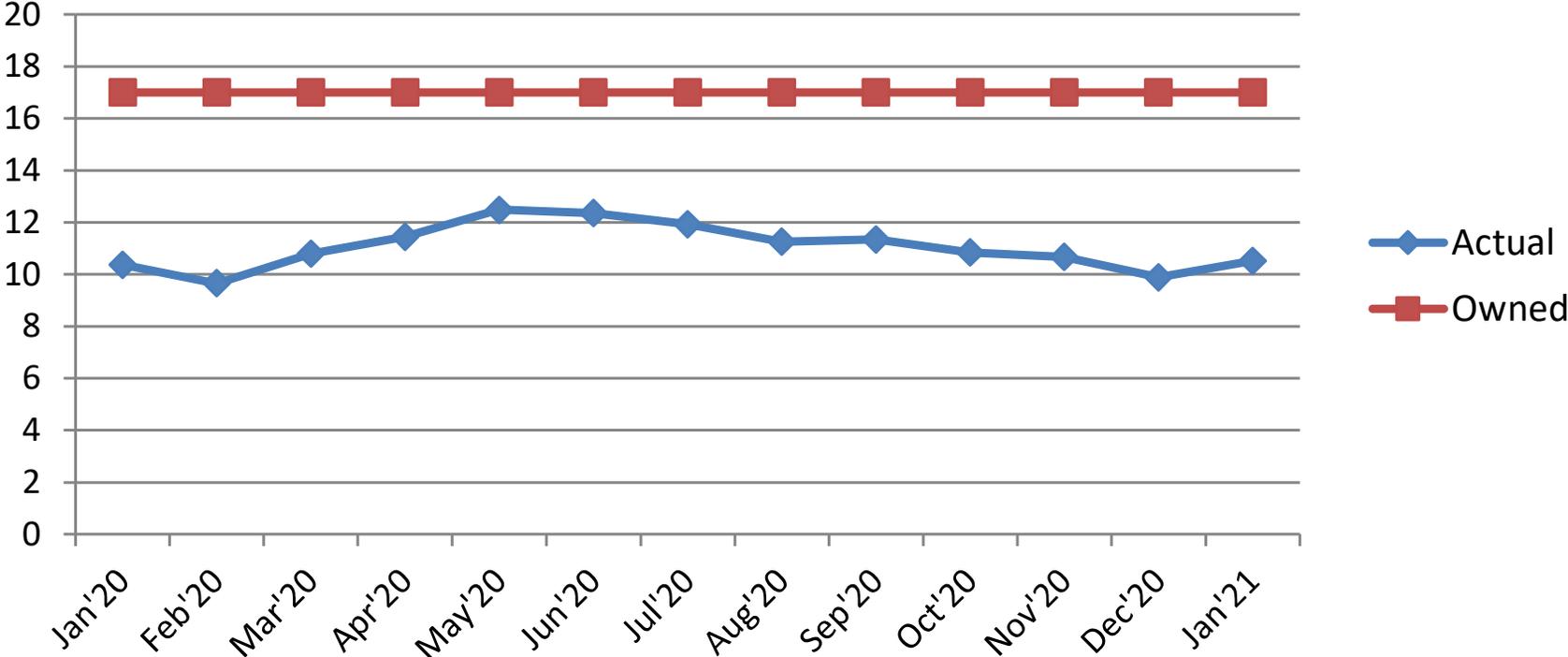


**SAWPA**  
**TREASURER'S REPORT**  
As of January 31, 2021

Investment Commercial  
Safekeeping US Bank

Type	Security	Purchase Date	Maturity Date	Unit Cost	Cost	Principal	Current Value	Market Value	Interest Rate
Agency	FHLMC	9/16/2016	8/12/2021	100.00	\$ 990,060.00	\$ 1,000,000.00	\$ 1,000,000.00	1,005,587.00	1.125%
Agency	FHLMC	4/17/2017	1/13/2022	102.55	\$ 512,767.00	\$ 500,000.00	\$ 500,000.00	510,959.50	2.375%
Agency	FHLB	12/14/2017	6/10/2022	99.89	\$ 998,930.00	\$ 1,000,000.00	\$ 1,000,000.00	1,027,294.00	2.125%
Agency	FHLB	2/4/2020	12/13/2024	106.25	\$ 531,250.00	\$ 500,000.00	\$ 500,000.00	546,330.00	2.750%
Agency	FNMA	2/4/2020	1/7/2025	101.08	\$ 505,380.00	\$ 500,000.00	\$ 500,000.00	525,103.50	1.625%
Agency	FNMA	10/30/2020	8/25/2025	99.53	\$ 995,952.00	\$ 1,000,000.00	\$ 1,000,000.00	999,146.00	0.375%
Agency	USTN	12/14/2017	7/31/2021	96.91	\$ 969,062.50	\$ 1,000,000.00	\$ 1,000,000.00	<b>1,005,078.00</b>	1.125%
CORP	Apple Inc.	10/15/2018	5/3/2023	95.98	\$ 479,898.50	\$ 500,000.00	\$ 500,000.00	523,513.00	2.400%
CORP	Toyota Motor Credit Corp.	10/15/2018	9/20/2023	99.55	\$ 497,747.50	\$ 500,000.00	\$ 500,000.00	539,554.50	3.450%
CD	American Exp Centurion	4/19/2017	4/19/2021	100.00	\$ 248,000.00	\$ 248,000.00	\$ 248,000.00	248,000.00	2.250%
CD	American Express BK FSB	5/10/2017	5/10/2021	100.00	\$ 248,000.00	\$ 248,000.00	\$ 248,000.00	248,000.00	2.200%
CD	Sallie Mae BK SLT	7/1/2019	6/27/2022	100.00	\$ 247,000.00	\$ 247,000.00	\$ 247,000.00	247,000.00	2.250%
CD	Morgan Stanley Bank NA	7/5/2019	7/5/2022	100.00	\$ 247,000.00	\$ 247,000.00	\$ 247,000.00	247,000.00	2.200%
CD	Goldman Sachs Bank USA	12/20/2017	12/20/2022	100.00	\$ 248,000.00	\$ 248,000.00	\$ 248,000.00	248,000.00	2.500%
					\$ 7,719,047.50	\$ 7,738,000.00	\$ 7,738,000.00	7,920,565.50	2.054%

# Average Daily Flow by Month





## SUMMARY OF LABOR MULTIPLIERS

		Benefit Rate
Total Employee Benefits	843,495	0.402
Total Payroll	2,098,249	
Gross Indirect Costs	1,996,079	
Less: Member Contributions & Other Revenue	(262,500)	
Indirect Costs for Distribution	1,733,579	
		Indirect Rate
Direct Labor	1,173,221	1.478
Indirect Costs	1,733,579	
<b>FY 2020-21 Labor multiplier - thru 01/31/21</b>		<b>1.880</b>
FY 2020-21 Budgeted Labor multiplier		<u>1.961</u>
FY 2019-20 Labor multiplier		<u>2.309</u>
FY 2018-19 Labor multiplier		<u>2.059</u>
FY 2017-18 Labor multiplier		<u>1.990</u>



## INDIRECT COSTS

( to be Distributed)

G/L Acct.	Description	Actual thru 1/31/21
51000	Salaries - Regular	\$ 925,028
52000	Benefits	\$ 419,037
60111	Tuition Reimbursement	\$ -
60112	Training	\$ 8,419
60113	Education	\$ 1,135
60114	Other Training & Education	\$ 3,206
60120	Audit Fees	\$ 7,500
60121	Consulting	\$ 66,721
60126	Temporary Services	\$ -
60128	Other Professional Services	\$ 700
60129	Other Contract Services	\$ 400
60130	Legal Fees	\$ 45,482
60133	Employment Recruitment	\$ 164
60153	Materials & Supplies	\$ -
60154	Safety	\$ 705
60155	Security	\$ 1,598
60156	Custodial Contract Services	\$ 11,816
60157	Landscaping Maintenance	\$ 17,770
60158	HVAC	\$ 8,231
60159	Facility Repair & Maintenance	\$ 5,027
60160	Telephone	\$ 19,236
60161	Cellular Services	\$ 5,229
60163	Electricity	\$ 11,875
60164	Water Services	\$ 3,935
60170	Equipment Expensed	\$ 9,949
60171	Equipment Rented	\$ 9,681

(Continued - next column)

G/L Acct.	Description	Actual thru 1/31/21
60172	Equipment Repair / Maintenance	\$ 1,120
60180	Computer Hardware	\$ 23,773
9/30/2020	Computer Software	\$ 81,198
60182	Internet Services	\$ 13,976
60183	Computer Supplies	\$ 3,617
60184	Computer Repair/Maint	\$ -
60190	Offsite Meeting/Travel Expense	\$ 7
60191	In House Meetings	\$ 83
60192	Conference Expense	\$ 479
60193	Car, Repair, Maintenance	\$ -
60200	Dues	\$ 32,345
60202	Subscriptions	\$ 1,073
60203	Contributions	\$ 10,000
60210	Bank Charges	\$ 592
6211	Shipping/Postage	\$ 1,316
60212	Office Supplies	\$ 14,635
60213	Offsite Storage	\$ 10,317
48000	Commission Fees	\$ 18,480
60221	Commission Mileage Reimb.	\$ 35
60222	Other Commission Expense	\$ -
60230	Other Expense	\$ 1,479
60240	Building Lease	\$ 3,119
81010	Retiree Medical Expense	\$ 58,345
80001	Insurance Expense	\$ 37,246
80000	Building Repair/Replacement Reserve	\$ 100,000
80000	Fixed Assets	\$ -

Total Costs \$ 1,996,079

Direct Costs Paid by Projects \$ 1,618,583  
 Member Contribution Offset \$ 262,500  
 \$ 1,881,083

Over (Under) Allocation % -6.6%  
 Over (Under) Allocation of General Fund Costs \$ (114,996)



## BENEFITS SUMMARY

*(Distributed based on Actual Labor)*

<u>G/L Acct</u>	<u>Description</u>		<u>Budget</u>		<u>Actual @ 1/31/21</u>		<u>Projected FYE 2021</u>
70101	FICA Expense	\$	212,968	\$	84,464	\$	144,796
70102	Medicare Expense	\$	61,259	\$	28,421	\$	48,722
70103	State Unemployment Insurance	\$	5,145	\$	338	\$	4,500
70104	Worker's Compensation Insurance	\$	46,882	\$	29,266	\$	50,170
70105	State Disability Insurance	\$	30,129	\$	12,215	\$	20,939
70106	PERS Pension Plan	\$	766,791	\$	366,614	\$	628,481
70111	Medical Expense	\$	630,327	\$	258,765	\$	443,598
70112	Dental Expense	\$	37,907	\$	15,017	\$	25,744
70113	Vision Insurance	\$	9,015	\$	4,141	\$	7,098
70114	Life Insurance Expense	\$	16,462	\$	8,229	\$	14,106
70115	Long Term Disability	\$	19,243	\$	9,291	\$	15,928
70116	Wellness Program Expense	\$	3,500	\$	484	\$	4,000
70120	Car Allowance	\$	51,000	\$	26,250	\$	45,000
	<b>Total Benefits</b>	\$	1,890,627	\$	843,495	\$	1,453,082
	<b>Total Payroll</b>	\$	4,173,739	\$	2,098,249	\$	3,596,998
	<b>Benefits Rate</b>		45.3%		40.2%		40.4%

Santa Ana Watershed Project Authority  
 Labor Hours Budget vs Actual  
 Month Ending January 31, 2021

	Fund	Budget	Actual	%
100	General Fund	25,990	14,273	54.92%
135	Prop 84 - Round I Program Mgmt	305	145	47.62%
140	Prop 84 - Drought Program Mgmt	-	162	0.00%
145	Prop 84 - 2015 Program Mgmt	2,309	418	18.09%
150	Prop1 - Program Management	-	178	0.00%
240	Brine Line Enterprise	21,975	11,096	50.49%
320	Brine Line Protection	685	499	72.85%
327	Reach IV-D Corrosion Repairs	320		0.00%
370-01	Basin Planning General	1,545	1,197	77.48%
370-02	USBR Partnership Studies	81	18	21.91%
373	Watershed Management (OWOW)	1,790	758	42.32%
374	Basin Monitoring Program TF	410	244	59.39%
381	SAR Fish Conservation	210	221	105.00%
384-01	MSAR TMDL TF	160	81	50.63%
386MONIT	RWQ Monitoring TF	155	85	54.52%
387	Arundo Removal & Habitat Restoration	220	125	56.93%
392	Emerging Constituents TF	45	90	199.44%
398ADMIN	Prop 1 - DACI	4,140	711	17.17%
477-02	LESJWA - Administration	310	213	68.63%
477TMDL	LESJWA - TMDL Task Force	580	353	60.82%
504-401IMPLE	Prop 84 - Final Round Implementation	375	60	16.00%
504-401PA23	Prop 84 - Final Round PA23 Admin	740	123	16.55%
504-402PA22A	Prop84 - Final Round PA22 Admin	-	55	0.00%
504-402RATES	Prop 84 - Final Round Water Rates	305	13	4.26%
504-402SMART	Prop 84 - Final Round SmartScape	390		0.00%
		63,040	31,114	49.36%

Note: Should be at 58.33% of budget for 7 months

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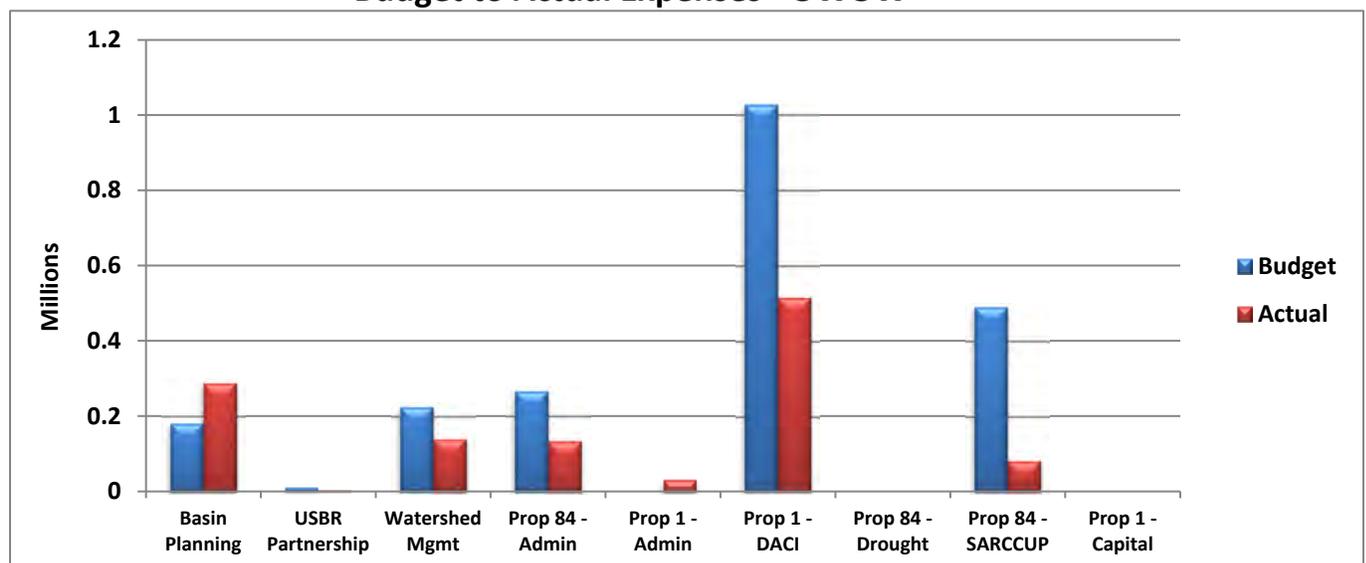
**Santa Ana Watershed Project Authority  
PA25 - OWOW Fund - Financial Report  
December 2020**

*Staff comments provided on the last page are an integral part of this report.*

<b>Overview</b>	This report highlights the agency's key financial indicators for the Fiscal Year-to-Date (FYTD) through December 2020 unless otherwise noted.
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Budget to Actual Expenses - OWOW	<span style="color: green; font-size: 2em;">✔</span> <b>Favorable</b>			
	Annual Budget	FYTD Budget	FYTD Actual	Favorable (Unfavorable) Variance
Basin Planning General	\$460,814	\$180,407	\$287,521	(\$107,114)
USBR Partnership Studies	69,455	9,728	3,877	5,851
Watershed Mgmt. (OWOW)	449,871	224,936	139,771	85,165
Prop 84 - Administration	530,869	265,435	134,213	131,222
Prop 1 – Administration	-	-	30,177	(30,177)
Prop 1 – DACI	2,054,180	1,027,090	515,469	511,621
Prop 84 – Drought Projects	-	-	-	-
Prop 84 – SARCCUP & Other	979,142	489,571	82,680	406,891
Prop 1 – Capital Projects	580,266	-	-	-
<b>Total</b>	<b>\$5,124,596</b>	<b>\$2,197,167</b>	<b>\$1,193,708</b>	<b>\$1,003,459</b>

**Budget to Actual Expenses - OWOW**



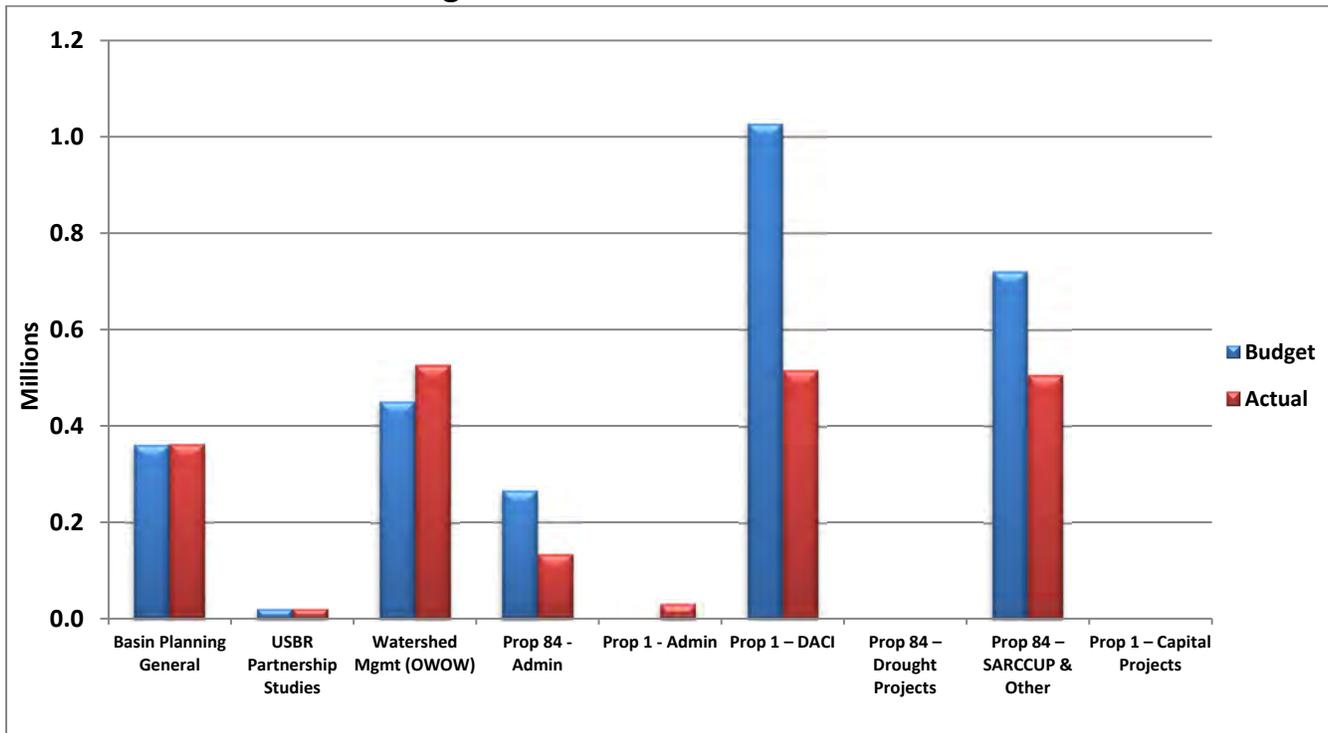
## Budget to Actual Revenues - OWOW



**Concern**

	Annual Budget	FYTD Budget	FYTD Actual	Favorable (Unfavorable) Variance
Basin Planning General	\$460,000	\$360,000	\$361,391	\$1,391
USBR Partnership Studies	70,000	20,000	20,231	231
Watershed Mgmt. (OWOW)	450,000	450,000	525,718	75,718
Prop 84 - Administration	530,869	265,435	134,213	(131,222)
Prop 1 – Administration	-	-	30,177	30,177
Prop 1 – DACI	2,054,180	1,027,090	515,469	(511,621)
Prop 84 – Drought Projects	-	-	-	-
Prop 84 – SARCCUP & Other	979,142	721,217	505,853	(215,364)
Prop 1 – Capital Projects	642,668	-	-	-
<b>Total</b>	<b>\$5,186,858</b>	<b>\$2,843,742</b>	<b>\$2,093,052</b>	<b>(\$750,690)</b>

### Budget to Actual Revenues - OWOW



## Reserve Fund Balance - December

	Amount
Basin Planning General	\$297,603
USBR Partnership Studies	63,139
Watershed Management (OWOW)	626,015
Proposition 84 – SARCCUP & Other	1,132,795
<b>Total Reserves</b>	<b>\$2,119,552</b>

### Legend

#### Compared to Budget

	Ahead or Favorable	Above +5% Favorable Revenue or Expense Variance
	On Track	+5% to -2% Variance
	Behind	-3% to -5% Variance
	Concern	Below -5% Variance

## Staff Comments

For this month's report, the item(s) explained below are either "behind", a "concern", or have changed significantly from the prior month.

- 1) Total revenues are 26% below budget. Both the Proposition 1 and Proposition 84 projects have started out slowly this year. It is anticipated that all projects will be on track with the budget at the end of the fiscal year.

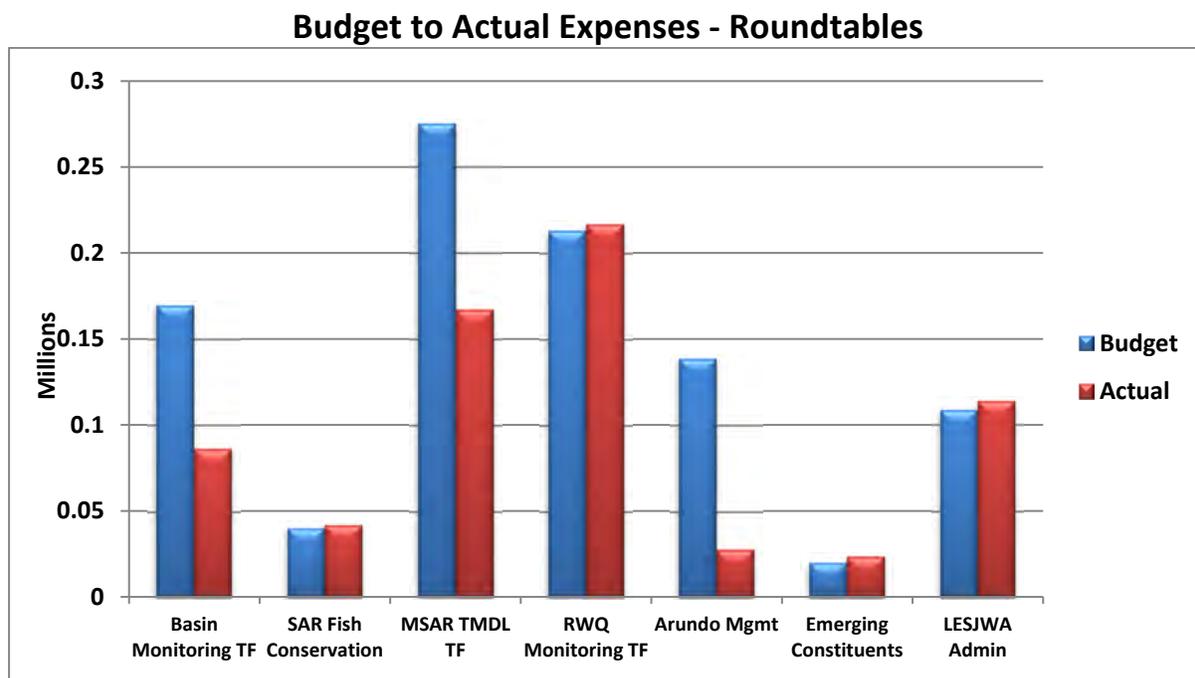
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**Santa Ana Watershed Project Authority  
PA26 - Roundtable Fund - Financial Report  
December 2020**

*Staff comments provided on the last page are an integral part of this report.*

<b>Overview</b>	This report highlights the agency's key financial indicators for the Fiscal Year-to-Date (FYTD) through December 2020 unless otherwise noted.
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Budget to Actual Expenses - Roundtables	<span style="color: green; font-size: 2em;">✔</span> <b>On Track</b>			
	<b>Annual Budget</b>	<b>FYTD Budget</b>	<b>FYTD Actual</b>	<b>Favorable (Unfavorable) Variance</b>
Basin Monitoring TF	\$339,272	\$169,636	\$86,262	\$81,374
SAR Fish Conservation	80,137	40,069	41,986	(1,917)
MSAR TMDL TF	417,267	275,134	167,102	108,032
RWQ Monitoring TF	426,489	213,245	216,891	(3,646)
Arundo Mgmt.	277,527	138,764	27,949	110,815
Emerging Constituents	40,297	20,149	23,670	(3,521)
LESJWA Admin	216,881	108,441	113,725	(5,284)
<b>Total</b>	<b>\$1,797,871</b>	<b>\$965,438</b>	<b>\$677,585</b>	<b>\$287,853</b>



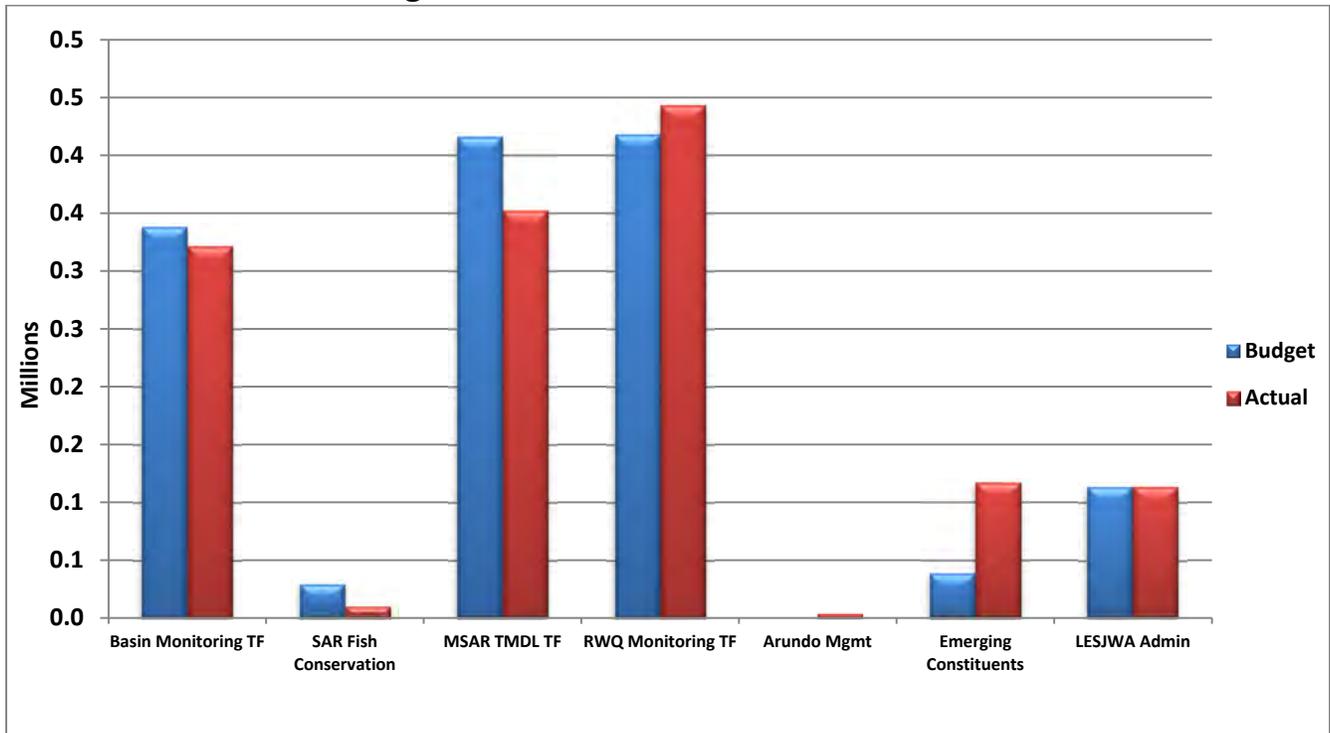
## Budget to Actual Revenues - Roundtables



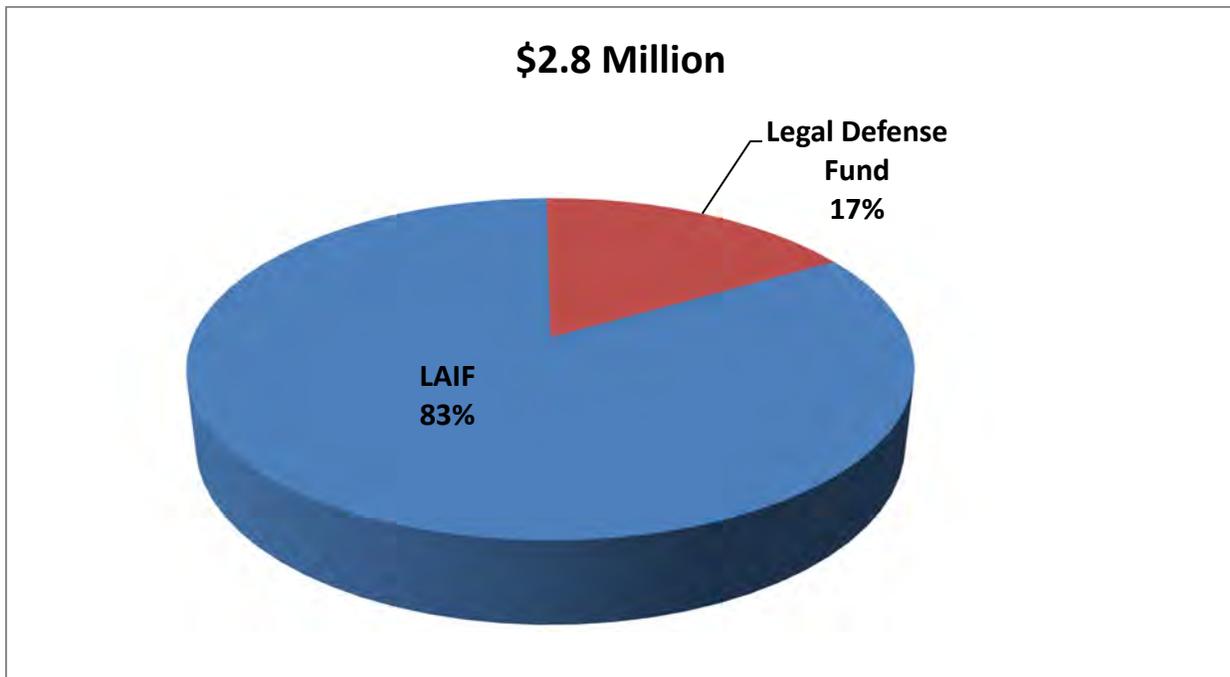
**On Track**

	Annual Budget	FYTD Budget	FYTD Actual	Favorable (Unfavorable) Variance
Basin Monitoring TF	\$338,000	\$338,000	\$321,320	(\$16,680)
SAR Fish Conservation	29,000	29,000	10,457	(18,543)
MSAR TMDL TF	416,000	416,000	352,190	(63,810)
RWQ Monitoring TF	418,000	418,000	443,319	25,319
Arundo Mgmt.	-	-	3,655	3,655
Emerging Constituents	38,711	38,711	116,658	77,947
LESJWA Admin	216,881	113,441	113,687	246
<b>Total</b>	<b>\$1,456,592</b>	<b>\$1,353,152</b>	<b>\$1,361,286</b>	<b>\$8,134</b>

## Budget to Actual Revenues - Roundtables



## Total Cash & Investments - December



## Reserve Fund Balance - December

	Amount
Basin Monitoring Task Force	\$363,875
SAR Fish Conservation	97,489
Middle SAR TMDL Task Force	317,503
Regional Water Quality Monitoring Task Force	499,986
Arundo Management & Habitat	935,920
Emerging Constituents Task Force	83,413
Legal Defense Fund	466,361
<b>Total Reserves</b>	<b>\$2,764,547</b>

## Legend

### Compared to Budget

	Ahead or Favorable	Above +5% Favorable Revenue or Expense Variance
	On Track	+5% to -2% Variance
	Behind	-3% to -5% Variance
	Concern	Below -5% Variance

## Staff Comments

For this month's report, the item(s) explained below are either "behind", a "concern", or have changed significantly from the prior month.

- 1) Both expenses and revenues are on track with the budget.



# General Manager's Report

March 2021

Santa Ana Watershed Project Authority | 11615 Sterling Avenue, Riverside, CA 92503 | www.sawpa.org

## INSIDE THE MARCH REPORT

- 1 IRWM 2.0 - Regional Water Partnerships
- 2 Pretreatment Program

## IRWM 2.0 – Regional Water Partnerships

SAWPA staff is aware of growing interest in future bond measures that address State challenges of catastrophic wildfire, climate risk, and under-resourced community issues. Work is underway through SAWPA Planning Department staff and the IRWM Roundtable of Regions to support funding initiatives that promote and address these overall priorities. In line with the recently approved California Water Resiliency Portfolio, regional partnerships to implement solutions among State agencies and regions and watersheds across the State is emphasized. SAWPA will be taking lessons learned from OWOW and regional

climate/water resource collaboration to meet the need for regional partnerships. An updated version of Integrated Regional Water Management (IRWM) 2.0 is being developed for future consideration.

SAWPA staff has worked with ACWA IRWM Subcommittee to develop an informational IRWM Fact Sheet template and has prepared a IRWM fact sheet describing the SAWPA IRWM Region and One Water One Watershed Program. The fact sheet will be shared with legislators in future outreach.

### INTEGRATED REGIONAL WATER MANAGEMENT The Path to a Resilient Water Resources Future



#### History

In 2002, the State Legislature passed the Integrated Regional Water Management (IRWM) Planning Act (SB 1672) to encourage local entities to improve water quality and water supply reliability to meet the state's overall agricultural, domestic, industrial and environmental water needs. IRWM Regions are self-organized, geographically based groups, and the 48 regions serve 99% of California's population.

#### A Unique Approach With Multi-Benefit Results

IRWM is more than a grant program. It is an established structure that brings together cities, counties, water districts, community and environmental groups, Tribes and others to build diverse partnerships that write regional plans, construct infrastructure projects, and implement water conservation and water-energy savings programs on a regional scale. This approach increases regional self-reliance, reduces conflict, and manages water to achieve climate resilience.

IRWM differs from traditional approaches to water resource management by integrating all facets of water management and climate solutions to achieve multi-benefit results.



#### The Future of California's Resilience

IRWM Regions have created regional planning capacity that strongly positions them as the best vehicle in planning for future climate resiliency as envisioned in the Water Resiliency Portfolio.

The State should continue to leverage this unique tool through investment in IRWM.



#### State and Local Investments

Locals invest over \$4 for every \$1 invested by the State. Propositions 50, 84 and 1 have supported more than 1,300 multi-benefit projects. Proposition 1 has specifically targeted disadvantaged communities and Tribes.



#### 7 Benefits of IRWM

- #1 LEVERAGES funding sources
- #2 PROMOTES regional governance
- #3 INCENTIVIZES multi-benefit projects
- #4 DISSOLVES water management silos
- #5 INVOLVES Tribal governments and underrepresented communities
- #6 ENCOURAGES diverse stakeholder collaboration
- #7 INTEGRATES climate change in comprehensive plans

#### Other Resources

Roundtable of Regions: [www.roundtableofregions.org](http://www.roundtableofregions.org)  
 Department of Water Resources: [water.ca.gov/Programs/Integrated-Regional-Water-Management](http://water.ca.gov/Programs/Integrated-Regional-Water-Management)  
 ACWA IRWM Policy Principles: [www.acwa.com/wp-content/uploads/2019/08/PP-Integrated-Regional-Water-Management-IRWM-9-11.pdf](http://www.acwa.com/wp-content/uploads/2019/08/PP-Integrated-Regional-Water-Management-IRWM-9-11.pdf)

## Pretreatment Program

SAWPA submitted the Semi-Annual Report, for the July 1, 2020 through December 31, 2020 reporting period, to Orange County Sanitation District (OC San) for review and inclusion in the combined OC San Semi-Annual Report on February 18, 2021. This report included at a minimum, a list and description of all Brine Line dischargers, a description of all high level enforcement actions, all water quality data collected throughout the reporting period, a summary of inspection activities, and updates on upcoming permitting activities for new dischargers, special studies, and staffing updates or changes. OC San provided one minor comment on the submittal and SAWPA incorporated the comment and provided the final Semi-Annual Report submittal to OC San on March 3, 2021.



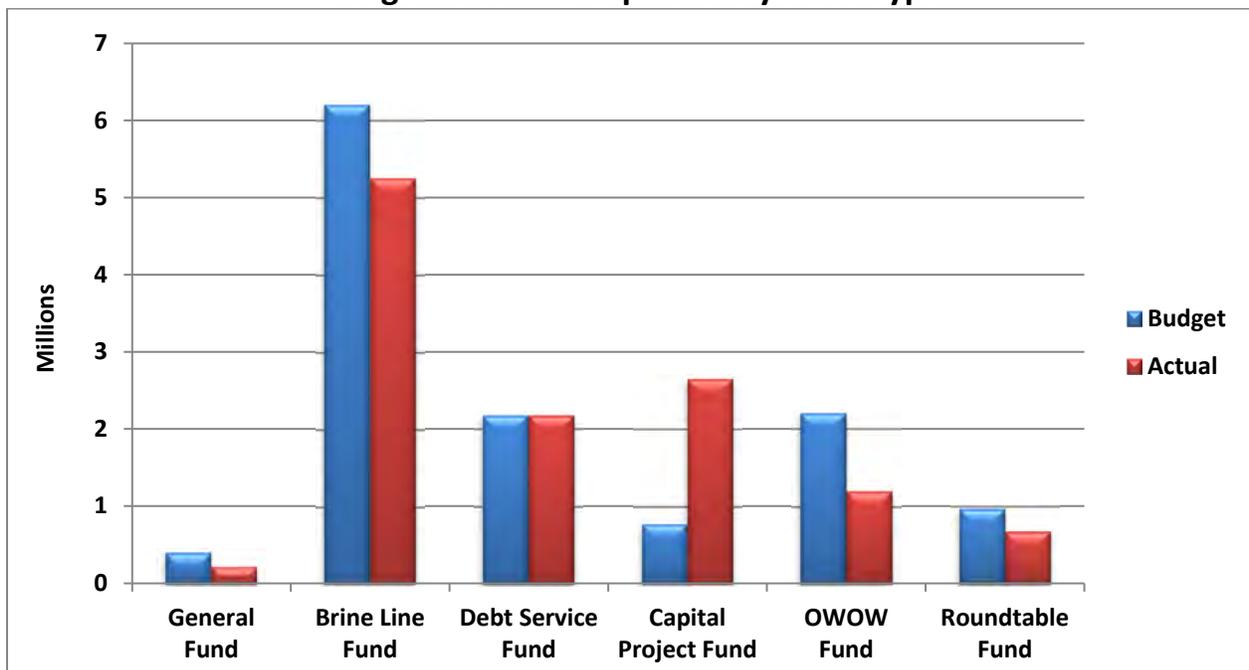
**Santa Ana Watershed Project Authority  
Executive Financial Information Report  
December 2020**

*Staff comments provided on the last page are an integral part of this report.*

<b>Overview</b>	This report highlights the agency's key financial indicators for the Fiscal Year-to-Date (FYTD) December 2020 unless otherwise noted.
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Budget to Actual Expenses by Fund Type	<span style="color: green; font-size: 2em;">✔</span> <b>Favorable</b>			
	Annual Budget	FYTD Budget	FYTD Actual	Favorable (Unfavorable) Variance
General Fund	\$680,339	\$390,170	\$218,113	\$172,057
Brine Line Enterprise	12,401,418	6,200,710	5,252,041	948,669
Debt Service Fund	2,835,027	2,170,850	2,170,551	299
Capital Project Fund	1,549,029	774,515	2,646,627	(1,872,112)
OWOW Fund	5,124,596	2,197,167	1,193,708	1,003,459
Roundtable Fund	1,797,871	965,438	677,585	287,853
<b>Total</b>	<b>\$24,388,280</b>	<b>\$12,698,850</b>	<b>\$12,158,625</b>	<b>\$540,225</b>

**Budget to Actual Expenses by Fund Type**



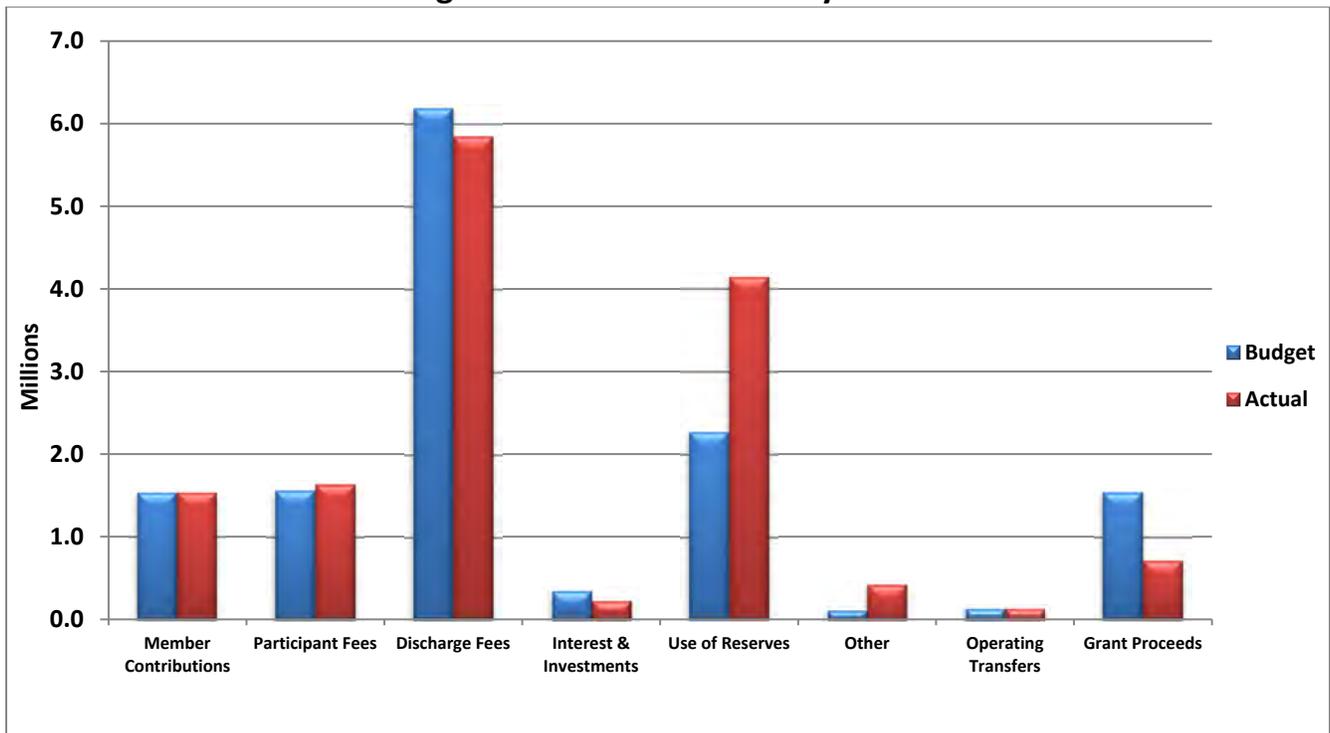
## Budget to Actual Revenues by Source



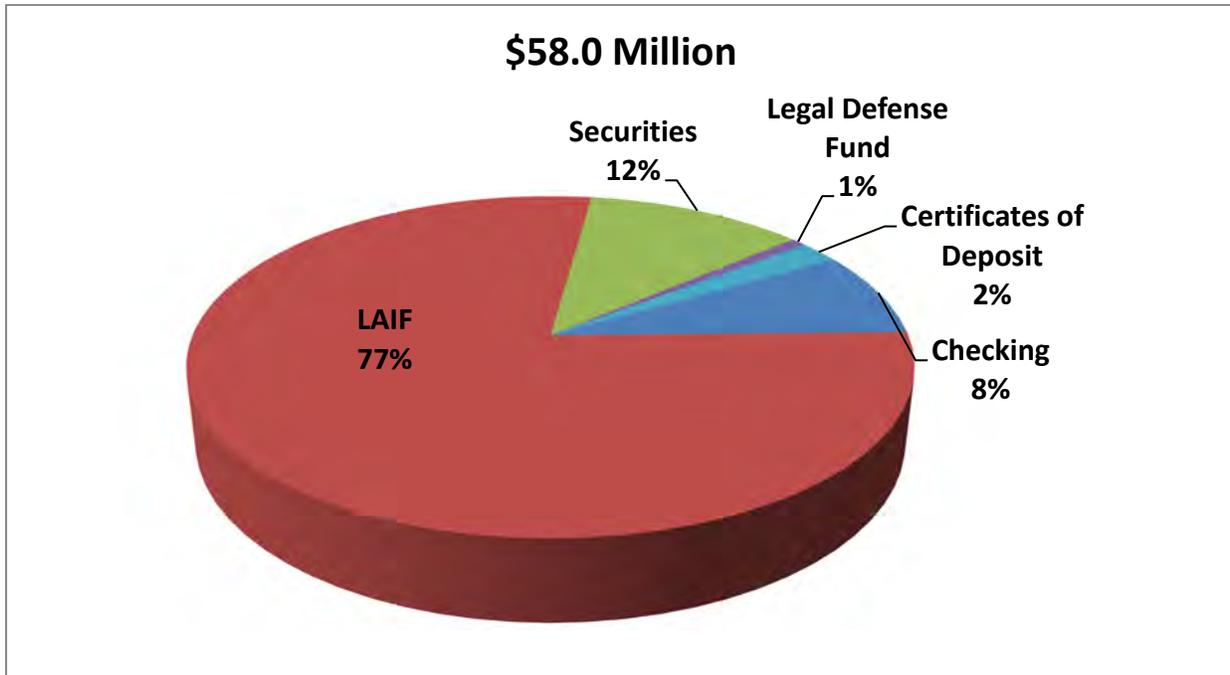
**On Track**

	Annual Budget	FYTD Budget	FYTD Actual	Favorable (Unfavorable) Variance
Member Contributions	\$1,530,340	\$1,530,340	\$1,530,340	\$-
Participant Fees	1,881,337	1,560,003	1,633,121	73,118
Discharge Fees	12,401,418	6,189,667	5,848,190	(341,477)
Interest & Investments	675,000	337,500	226,101	(111,399)
Use of Reserves	3,709,056	2,270,365	4,142,477	1,872,112
Other	206,881	113,441	419,233	305,792
Operating Transfers	133,000	133,000	133,000	-
Grant Proceeds	3,572,232	1,540,449	716,058	(824,391)
<b>Total</b>	<b>\$24,109,263</b>	<b>\$13,674,765</b>	<b>\$14,648,520</b>	<b>\$973,755</b>

### Budget to Actual Revenues by Source



## Total Cash & Investments - December



## Reserve Fund Balance – December

	Amount
General Fund	\$1,755,971
Building Fund	670,798
OWOW Fund	2,119,552
Roundtable Fund	2,764,547
Self Insurance	4,429,783
Debt Retirement	2,468,280
Pipeline Replacement	22,208,667
OCSD Rehabilitation	2,368,201
Capacity Management	11,934,754
Future Capacity	1,827,250
Rate Stabilization	1,023,941
Flow Imbalance	83,407
Brine Line Operating	4,386,799
<b>Total Reserves</b>	<b>\$58,041,950</b>

## Legend

### Compared to Budget

	Ahead or Favorable	Above +5% Favorable Revenue or Expense Variance
	On Track	+5% to -2% Variance
	Behind	-3% to -5% Variance
	Concern	Below -5% Variance

## Staff Comments

For this month's report, the item(s) explained below are either "behind", a "concern", or have changed significantly from the prior month.

Both revenues and expenses are on track with the budget. The Capital Projects Fund is \$1,872,112 over budget. The variance is due mainly to OCSD having billed \$1,358,656 in construction costs for projects from the previous year.

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**March 5, 2021**

**To:** Santa Ana Watershed Project Authority

**From:** Michael Boccadoro  
Beth Olhasso

**RE:** February Report

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Overview:

It's that time of year when water managers start to look very closely at the sierra snowpack, reservoir storage and drought numbers—and the numbers aren't looking good. With San Luis Reservoir, the main south-of-Delta storage facility for the State Water Project, at 69 percent of average for this time of the year and 58 percent capacity and Oroville at 55 percent of average and 38 percent capacity, there is cause for worry. Adding further to the concern, the statewide snowpack is at just 54 percent of April 1 average and 64 percent of normal. Finally, all but the very northwest tip of the state is experiencing some sort of drought conditions with over 30 percent of the state experiencing extreme or exceptional drought. Water managers throughout the state are hoping for a “March Miracle” to help salvage the water year.

Recently, the Department of Water Resources (DWR) held the second Water Studies workgroup meeting to discuss “variance” recommendations in the developing water-use efficiency standards for the State Water Board to consider. It was discussed that the “principles of Model Water Efficient Landscape Ordinance (MWELo)” for outdoor irrigation using recycled water will be recommended at 1.0ET adjustment factor. The need for a variance beyond 1.0ET when using high TDS recycled water was also discussed.

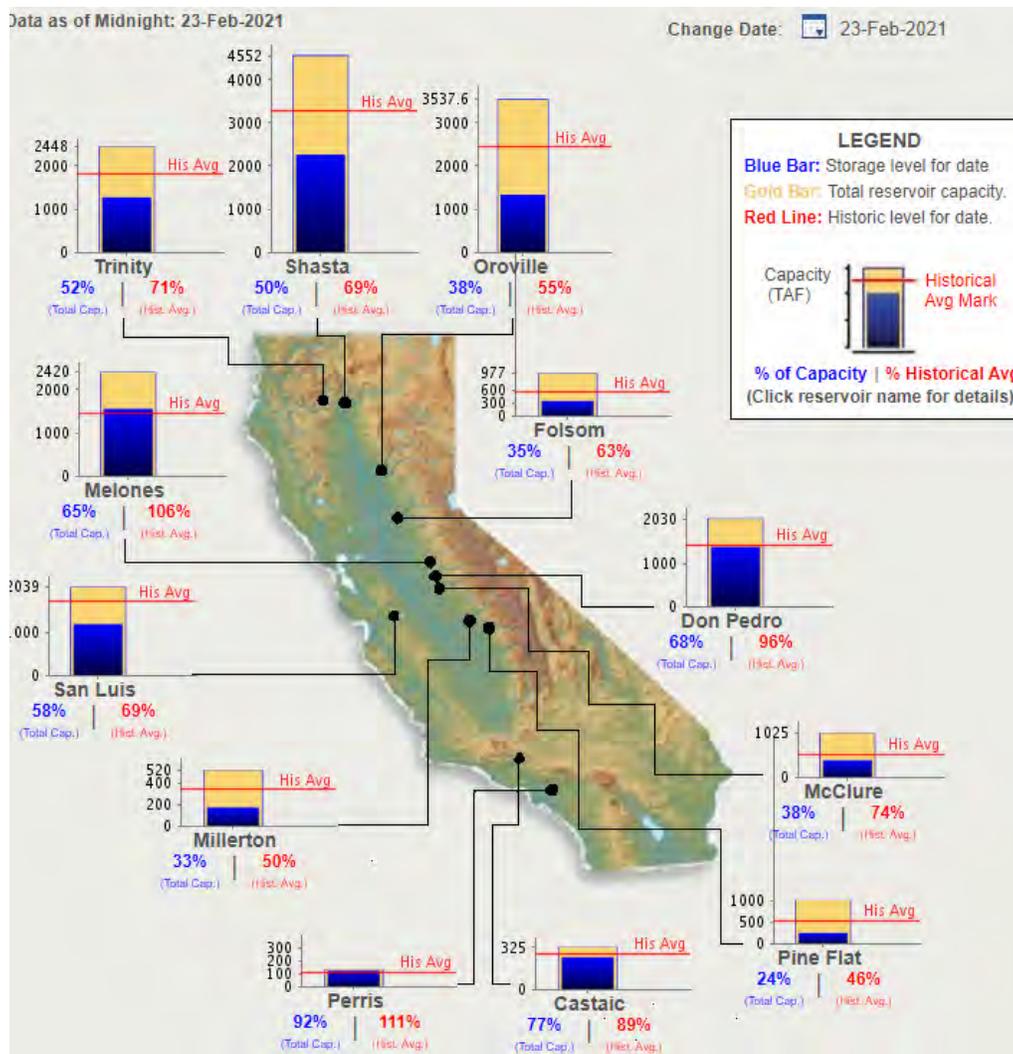
On February 17, the California Public Utilities Commission released a white paper, “Utility Costs and Affordability of the Grid of the Future: An Evaluation of Electric Costs, Rates and Equity Issues.” Generally, the paper projects potentially significant utility customer cost increases due to the state's efforts to harden the grid against wildfire and the pursuit of zero-emission transportation, a critical component to meet its greenhouse gas and climate goals.

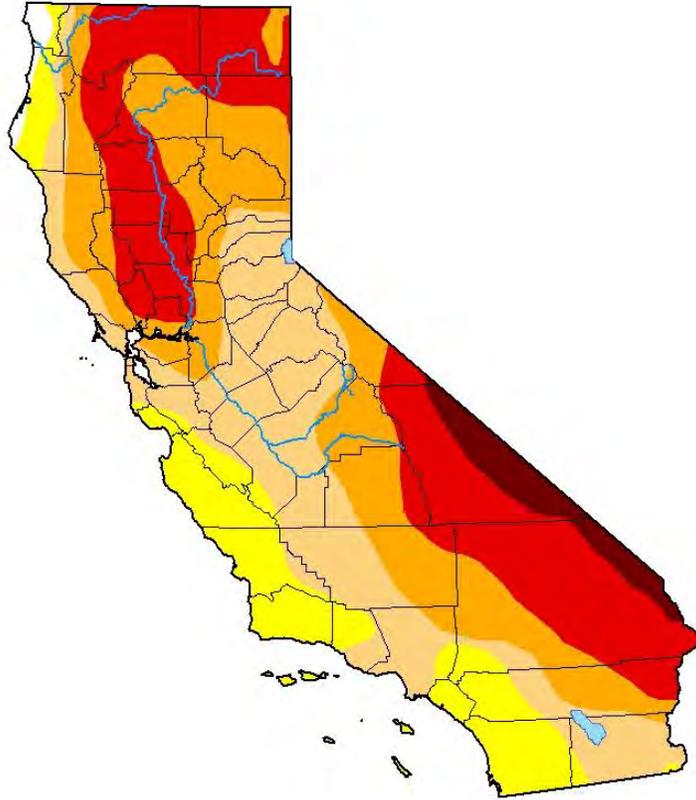
Activity has really picked up in Sacramento with the February 19 bill introduction deadline now passed, the universe of legislation is now better known, and bills are starting to be set for committee hearings. There have been 1,560 Assembly bills and 808 Senate bills introduced for the first year of the two-year session. As expected, there is significant legislative effort to address issues concerning wildfire, COVID-19 relief, and affordable housing, among others. Additionally, there are quite a few bills that have been re-introduced from last year that were shelved because of the pandemic including flushable product labeling, creating a process for the SWRCB to regulate constituents of emerging concern, the Climate Resilience Bond and others. New measures have also been introduced that would lower the Gallons Per Capita Daily (GPCD) targets for indoor water use, and a bill that would drastically change the process by which waste discharge permits are issued. Policy committees will start to meet and hear bills ahead of the April 30 deadline for bills to be out of their first house policy committee.

# Santa Ana Watershed Project Authority Status Report – February 2021

## ***Water Supply Conditions***

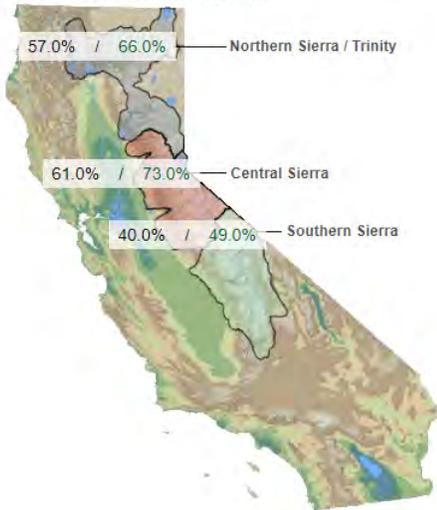
It's that time of year when water managers start to look very closely at the sierra snowpack, reservoir storage and drought numbers—and the numbers aren't looking good. With San Luis Reservoir, the main south-of-Delta storage facility for the State Water Project, at 67 percent of average for this time of the year and 57 percent capacity and Oroville at 54 percent of average and 38 percent capacity, there is cause for worry. Additional concern is warranted with the statewide snowpack at just 53 percent of April 1 average and 58 percent of normal. Finally, all but the very northwest tip of the state is experiencing some sort of drought conditions with over 33 percent of the state experiencing extreme or exceptional drought. Water managers throughout the state are hoping for a "March Miracle" to help salvage the water year.





Provided by the California Cooperative Snow Surveys  
 Data For: 24-Feb-2021

% Apr 1 Avg. / % Normal for this Date



Change Date :

NORTH	
Data For: 24-Feb-2021	
Number of Stations Reporting	32
Average snow water equivalent	16.3"
Percent of April 1 Average	57%
Percent of normal for this date	66%

CENTRAL	
Data For: 24-Feb-2021	
Number of Stations Reporting	42
Average snow water equivalent	17.7"
Percent of April 1 Average	61%
Percent of normal for this date	73%

SOUTH	
Data For: 24-Feb-2021	
Number of Stations Reporting	29
Average snow water equivalent	10.2"
Percent of April 1 Average	40%
Percent of normal for this date	49%

STATEWIDE SUMMARY	
Data For: 24-Feb-2021	
Number of Stations Reporting	103
Average snow water equivalent	15.2"
Percent of April 1 Average	54%
Percent of normal for this date	64%

### ***Water Use Efficiency Legislation Implementation Update***

The state has been working to implement the Water Use Efficiency (WUE) legislation from 2018—specifically the provisions of the WUE law that concern outdoor irrigation using non-potable recycled water.

Recently, the Department of Water Resources (DWR) held the second Water Studies Workgroup meeting to discuss “variance” recommendations in the developing water-use efficiency standards for the State Water Board to consider. It was discussed that the “principles of Model Water Efficient Landscape Ordinance (MWELO)” for outdoor irrigation using recycled water will be recommended at 1.0ET adjustment factor. The need for a variance beyond 1.0ET when using high TDS recycled water was also discussed.

In 2017, WaterReuse California funded a white paper with Southern California Salinity Coalition and National Water Research Institute (NWRI) that discussed the need for a variance from the 1.0ET for recycled water -- [“Accounting for High Salinity in Recycled Water”](#). This white paper explaining the need for the variance request has proved to be critical in the discussions. There is opposition to the recycled water variances by some environmental groups, but it looks like there is a path forward.

The high total dissolved solids (TDS) recycled water variance will specifically be addressed in meetings on 5/13, 6/10, and 7/8 with final recommendations going to the Water Board on October 1, 2021.

### ***CPUC Paper Highlights Energy Increasing Much Faster than Inflation Rate***

On February 17, the California Public Utilities Commission released a white paper, “Utility Costs and Affordability of the Grid of the Future: An Evaluation of Electric Costs, Rates and Equity Issues.” Generally, the paper projects potentially significant utility customer cost increases due to the state’s ongoing pursuit zero emission of transportation and wildfire system hardening as critical components to meet greenhouse gas and climate goals.

Some of the key findings in the paper include findings that California rates are already more than double the national average and since 2013, the rates of all three major Investor Owned Utilities have increased significantly. Southern California Edison is in the best shape with an increase of 6 percent, while Pacific Gas & Electric and San Diego Gas & Electric ring in at 37 percent and 48 percent, respectively. SCE is currently requesting a major increase from the CPUC.

Adding to the concern is that fact that major financial commitments to wildfire mitigation and transportation electrification have not been fully reflected in rates yet. California’s energy rates are some of the highest in the country. The paper’s 10-year forecast shows an annual average increase for SCE of about 3.5 percent, or close to 40 percent during this period.

These findings are likely to intensify debate among lawmakers, regulators and stakeholders over the state’s decarbonization strategies and how varying policies may be impacted by higher utility rates. For example, a 10 cent per kilowatt increase in electricity rates results in about a 15 percent decrease in customer demand for electric vehicles.

## ***Legislative Update***

Activity has really picked up in Sacramento with the February 19 bill introduction deadline passed, the universe of legislation is now better known, and bills are starting to be set for committee hearings. A large number of spot bills are still being flushed out at this time. There have been 1,560 Assembly bills and 808 Senate bills introduced for the first year of the two-year session. As expected, there is significant legislative effort to address issues concerning wildfire, COVID-19 relief, and affordable housing, among others. Additionally, there are quite a few bills that have been re-introduced from last year that were shelved because of the pandemic.

### **Re-Introductions from 2020:**

- AB 818 (Bloom)- Solid Waste: premoistened nonwoven disposable wipes: This is a re-introduction by the California Association of Sanitation Agencies (CASA). They are co-sponsoring the legislation with the disposable wipes industry which could require specific “Do Not Flush” labeling on specific disposable wipes.
- SB 230 (Portantino)- State Water Resources Control Board: Constituents of Emerging Concern (CECs): This bill is a reintroduction of a bill sponsored by MWD and California Municipal Utilities Association (CMUA) that would require the SWRCB to convene a Science Advisory Panel to review and provide recommendations to the board on further action to regulate CECs in the state. The goal is to have a process by which the board decides to regulate CECs rather than the unpredictable process currently used.
- SB 273 (Hertzberg) Water Quality: municipal wastewater agencies: This legislation, sponsored by CASA, would authorize a wastewater agency to capture and treat stormwater and use ratepayer funds to do so.
- Climate Bonds:
  - SB 45 (Portantino): Wildfire Prevention, Safe Drinking Water, Drought Preparation, and Flood Protection Act of 2022: This is a reintroduction of Senator Allen’s SB 45 from 2020. It is a \$5.5 Billion bond for the November 2022 ballot.
  - AB 1500 (E. Garcia) Safe Drinking Water, Wildfire Prevention, Drought Preparation, Flood Protection, Extreme Heat Mitigation, and Workforce Development Bond Act of 2022. This legislation is similar to Asm. Garcia’s bond from 2020. It is a \$6.7 billion bond for the November 2022 ballot.

### **New bills:**

- AB 377 (R. Rivas): Water quality: impaired waters. This legislation would require all surface waters to be fishable, swimmable and drinkable by 2050. The bill attempts to do this by taking away regional board discretion to issue waste discharge and MS4 permits in accordance with a larger basin plan in favor of a one size fits all approach to managing water quality.
- AB 1434 (Friedman) Urban water use objectives: indoor residential water use: This legislation would set the standard for indoor water use at 48 gallons per capita daily (GPCD) beginning in 2023, 44 GPCD in 2025 and 40 GPCD in 2030.
- SB 372 (Leyva) medium and heavy-duty fleet purchasing assistance program: zero emission vehicles. The bill, while still a work in progress, seeks to make financing tools available to help

transition medium and heavy-duty truck fleets to zero emission vehicles. The bill currently fails to include off-road or construction equipment as eligible in the program.

Committee hearings are soon to be scheduled ahead of the April 30 policy committee deadline.

Additionally, budget sub committees are meeting to hear and act on the Governor's proposed budget. Both the Senate and Assembly Sub Committees on Resources and Transportation recently met and discussed an appropriation of \$126 million of Prop. 68 funds for Delta habitat restoration, a key piece to help the Bay-Delta Voluntary Agreements move forward. There was no opposition to the funding.

In other budget action, recently the California Municipal Utilities Agency (CMUA), the California Special Districts Association (CSDA), the California Association of Sanitation Agencies (CASA) and the Association of California Water Agencies (ACWA) launched an effort to secure \$1 billion in funding to help water, wastewater and public electric customers with their bills. They hope to secure some of the "extra revenue" the state has in the coffers for the 2021-2022 fiscal year.