

# CHINO BASIN WATERMASTER



## NOTICE OF MEETING

**Thursday, May 26, 2022**

11:00 a.m. – Watermaster Board Meeting

# **CHINO BASIN WATERMASTER**

**Thursday, May 26, 2022**

11:00 a.m. – Watermaster Board Meeting

***AGENDA***

**CHINO BASIN WATERMASTER  
WATERMASTER BOARD MEETING**

11:00 a.m. – May 26, 2022

*Mr. Jim Curatalo, Chair*

*Mr. Jeff Pierson, Vice-Chair*

**At The Offices Of**

**Chino Basin Watermaster**

9641 San Bernardino Road

Rancho Cucamonga, CA 91730

**AGENDA**

**FLAG SALUTE**

**CALL TO ORDER**

**ROLL CALL**

**PUBLIC COMMENTS**

**AGENDA – ADDITIONS/REORDER**

**I. CONSENT CALENDAR**

**Note: All matters listed under the Consent Calendar are considered to be routine and non-controversial and will be acted upon by one motion in the form listed below. There will be no separate discussion on these items prior to voting unless any members, staff, or the public requests specific items be discussed and/or removed from the Consent Calendar for separate action.**

**A. MINUTES**

Approve as presented:

1. Minutes of the Watermaster Board Special Meeting (Workshop No. 1) held April 26, 2022  
(Page 1)
2. Minutes of the Watermaster Board Meeting held April 28, 2022 (Page 83)

**B. FINANCIAL REPORTS**

Receive and file as presented:

1. Cash Disbursements for the month of March 2022 (Page 89)
2. Watermaster VISA Check Detail for the month of March 2022 (Page 103)
3. Combining Schedule for the Period July 1, 2021 through March 31, 2022 (Page 106)
4. Treasurer's Report of Financial Affairs for the Period March 1, 2022 through  
March 31, 2022 (Page 109)
5. Budget vs. Actual Report for the Period July 1, 2021 through March 31, 2022 (Page 113)
6. Cash Disbursements for April 2022 (Information Only) (Page 139)

**C. APPLICATION: WATER TRANSACTION (Page 147)**

Approve the proposed transaction:

The Purchase of 7,500 acre-feet of water from Cucamonga Valley Water District by Fontana Water Company. This purchase is made from Cucamonga Valley Water District's Annual Production Rights. Date of Application: April 4, 2022.

**II. BUSINESS ITEMS**

**A. WATERMASTER FISCAL YEAR 2022/23 APPROVED BUDGET (Page 155)**

Adopt the Watermaster Fiscal Year 2022/23 Approved Budget as presented.

**III. REPORTS/UPDATES**

**A. LEGAL COUNSEL**

1. San Bernardino Superior Court Emergency Order
2. April 22, 2022 Hearing
3. Governor's Executive Order N-7-22
4. Kaiser Permanente Lawsuit

**B. ENGINEER**

1. Safe Yield Data Collection and Evaluation Report
2. Safe Yield Reset Methodology Update
3. Prado Basin Habitat Sustainability Committee Annual Report

**C. CHIEF FINANCIAL OFFICER**

None

**D. GENERAL MANAGER**

1. Regional Supply/Drought Update
2. Data Portal Status
3. May 26, 2022 Special Board Meeting (Workshop No. 2)
4. Upcoming Training Opportunity: Roberts Rules of Order
5. Other

**IV. BOARD MEMBER COMMENTS**

**V. OTHER BUSINESS**

**VI. CONFIDENTIAL SESSION – POSSIBLE ACTION**

Pursuant to Article II, Section 2.6, of the Watermaster Rules & Regulations, a Confidential Session may be held during the Watermaster Board meeting for the purpose of discussion and possible action.

1. General Manager Performance Evaluation

**VII. FUTURE MEETINGS AT WATERMASTER**

05/24/22	Tue	9:00 a.m.	Groundwater Recharge Coordinating Committee (GRCC)
05/26/22	Thu	9:30 a.m.	Watermaster Board – Special Meeting (Workshop No. 2)
05/26/22	Thu	11:00 a.m.	Watermaster Board
06/09/22	Thu	9:00 a.m.	Appropriative Pool Committee
06/09/22	Thu	11:00 a.m.	Non-Agricultural Pool Committee
06/09/22	Thu	1:30 p.m.	Agricultural Pool Committee
06/16/22	Thu	9:00 a.m.	Advisory Committee
06/23/22	Thu	11:00 a.m.	Watermaster Board

**ADJOURNMENT**

# **CHINO BASIN WATERMASTER**

## **I. CONSENT CALENDAR**

### **A. MINUTES**

1. Minutes of the Watermaster Board Special Meeting (Workshop No. 1) held April 26, 2022
2. Minutes of the Watermaster Board Meeting held April 28, 2022

**DRAFT MINUTES**  
**CHINO BASIN WATERMASTER**  
**WATERMASTER BOARD – SPECIAL MEETING (WORKSHOP NO. 1)**

April 26, 2022

The Watermaster Board Special Meeting (Workshop No. 1) was held at the Frontier Project located at 10440 Ashford St., Rancho Cucamonga, CA on April 26, 2022.

**WATERMASTER BOARD MEMBERS PRESENT**

James Curatalo, Chair	Minor Representative
Jeff Pierson, Vice-Chair	Agricultural Pool – Crops
Bob Kuhn, Secretary/Treasurer	Three Valleys Municipal Water District
Bob Bowcock	CalMat Co.
Scott Burton	Monte Vista Water District
Steve Elie	Inland Empire Utilities Agency
Betty Folsom	Jurupa Community Services District
Mike Gardner	Western Municipal Water District

**APPROPRIATIVE POOL COMMITTEE MEMBERS PRESENT**

Eduardo Espinoza	Cucamonga Valley Water District
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**NON-AGRICULTURAL POOL COMMITTEE MEMBERS PRESENT**

Brian Geye, Vice-Chair	California Speedway Corporation
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**WATERMASTER STAFF PRESENT**

Peter Kavounas	General Manager
Edgar Tellez Foster	Water Resources Mgmt. & Planning Dir.
Anna Nelson	Director of Administration
Justin Nakano	Water Resources Technical Manager
Frank Yoo	Data Services and Judgment Reporting Mgr.
Janine Wilson	Senior Accountant
Stephanie Viveros	Executive Assistant II/Board Clerk
Ruby Favela	Administrative Assistant
David Huynh	Senior Field Operations Specialist
Alonso Jurado	Senior Field Operations Specialist

**WATERMASTER CONSULTANTS PRESENT**

Scott Slater	Brownstein Hyatt Farber Schreck, LLP
Brad Herrema	Brownstein Hyatt Farber Schreck, LLP
Andy Malone	West Yost
Tim Moore	West Yost

**OTHERS PRESENT**

Elizabeth Skrzat	Chino Basin Water Conservation District
Courtney Jones	City of Ontario
Chris Diggs	City of Pomona
Nicole deMoet	City of Upland
Braden Yu	City of Upland
Alan Frost	County of San Bernardino
Amanda Coker	Cucamonga Valley Water District
Eric Grubb	Cucamonga Valley Water District
John Bosler	Cucamonga Valley Water District
Jiwon Seung	Cucamonga Valley Water District
Kevin Kenley	Cucamonga Valley Water District
Mark Gibboney	Cucamonga Valley Water District
Randall Reed	Cucamonga Valley Water District
Marco Tule	Inland Empire Utilities Agency
Shivaji Deshmukh	Inland Empire Utilities Agency

Justin Scott-Coe  
Justin Scott-Coe  
Manny Martinez  
Tariq Awan  
Matt Litchfield  
Laura Roughton  
Richard Rees

Monte Vista Irrigation Company  
Monte Vista Water District  
Monte Vista Water District  
State of California – CDCR  
Three Valleys Municipal Water District  
Western Municipal Water District  
Wood plc

**CALL TO ORDER**

Chair Curatalo called the Watermaster Board Special Meeting (Workshop No. 1) to order at 5:00 p.m.

**ROLL CALL**

Ms. Nelson conducted the roll call and announced that a quorum was present.

**PUBLIC COMMENTS**

None

**BOARD WORKSHOP – PURPOSE AND ROLE OF WATERMASTER BOARD**

Messrs. Kavounas, Slater, and Tellez Foster gave a report and a presentation. A discussion ensued.

**ADJOURNMENT**

Chair Curatalo adjourned the Watermaster Board special meeting (Workshop No. 1) at 7:50 p.m.

Secretary: \_\_\_\_\_

Approved: \_\_\_\_\_

Attachments:

1. 20220426 Don Stark Post Trial Memo
2. 20220426 Board Workshop Charts
3. 20220426 What Every Californian Should Know About Groundwater
4. 20220426 SGMA Article Peter Interview
5. 20220426 Watermaster and the Advisory Committee Respective Roles (Laminated Sheet)
6. 20220426 Board Workshop Workbook (Excerpt)
7. 20220426 Presentation

ORIGINAL FILED

JUL 12 1978  
V. DENNIS WARDLE  
COUNTY CLERK

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7 Attorneys for Plaintiff

9 SUPERIOR COURT OF THE STATE OF CALIFORNIA

10 FOR THE COUNTY OF SAN BERNARDINO

11

12 CHINO BASIN MUNICIPAL WATER )  
DISTRICT, )

14 Plaintiff, )

15 v. )

16 CITY OF CHINO, et al. )

17 Defendants. )

No. 164327

PLAINTIFF'S POST TRIAL  
MEMORANDUM

18

19 Pursuant to order of the Court issued January 27, 1978,  
20 Judgment was entered in this action whereby the Court retained  
21 continuing jurisdiction of the matter.

22 To assist the Court in such continuing jurisdiction the  
23 plaintiff, Chino Basin Municipal Water District, hereby submits  
24 this Post Trial Memorandum setting forth the statement of the  
25 nature of the action, and the principle characteristics of the  
26 Judgment.

27 - - - - -

28 - - - - -

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I.

NATURE OF ACTION

This action is a plenary adjudication of all rights in and to the ground waters of Chino Basin and its storage capacity. The case is predicated on the fact that the basin is, and since at least 1953 has been, in a condition of overdraft.

The Judgment adjudicated the rights of several hundred overlying landowners, producing in the aggregate over sixty percent of the basin supply for agricultural use, as well as several substantial industrial and commercial producers of water for use on their overlying lands, cities, public water districts, utilities, and mutual water companies all of whom produce water from the basin.

Each of the defendants named in the Judgment is a water producer or other water claimant or public water district within the Chino Basin. Each such defendant has been identified as a member of one of the following three groups:

a. Overlying (Agricultural) Producers -- A party entitled to possession of lands overlying Chino Basin producing water from such basin for overlying agricultural use on said lands.

b. Overlying (Non-Agricultural) Producers -- A party entitled to possession of lands overlying Chino Basin producing water from such basin for overlying use on said lands for other than agricultural purposes.

c. Appropriator -- A party producing water from Chino Basin pursuant to an appropriative or prescriptive right, which right is protected from loss or diminution by prescription by the provisions of Section 1007 of the California Civil Code.

1 II.

2 HIGHLIGHTS OF THE JUDGMENT

3 A. Declaration of Rights.

4 1. Overlying Agricultural Rights. Because of the nature  
5 of the Physical Solution and the method of assessment proposed for  
6 the exercise of overlying agricultural rights, it was not necessary  
7 to declare individual overlying rights. This avoided a dual problem.  
8 First, the total number of parties in the category exceeded 1,200.  
9 Second, the available records and measuring devices for precise  
10 calculation of individual rights was less than adequate. Thus the  
11 rights of all agricultural users have been declared in gross for  
12 all necessary purposes of the Judgment.

13 2. State of California. Because of the several diverse  
14 and complex interests of the State of California, and in view of  
15 the willingness of the State to stipulate to be bound by the  
16 Physical Solution of the Judgment, no attempt was made in the  
17 Judgment to define or categorize the rights of the State of Cali-  
18 fornia. The State and its agencies were subjected by Judgment, to  
19 the Physical Solution, and their rights are treated in gross along  
20 with the overlying agricultural rights.

21 3. Appropriative Rights. The twenty-two parties in the  
22 "Appropriative Pool" have rights which are appropriative and pre-  
23 scriptive in nature. Under full adjudication of such rights to  
24 ground water each would have had differing priorities and quantities.  
25 The complexity of such determination was avoided by resorting to  
26 principles of mutual prescription in the Judgment. Thus, all of  
27 the parties who are appropriators have been adjudged that their  
28 rights have equal priority.

LAWYER  
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1 B. Continuing Jurisdiction of Watermaster Provisions.

2 1. Exemptions from Continuing Jurisdiction. The Court,  
3 with limited exceptions, retained continuing jurisdiction of the  
4 case. Exempted (either entirely or for a specific period of time)  
5 from the Court's continuing jurisdiction was the re-determination  
6 of Safe Yield and modifications of assessment formulas in the  
7 appropriate pool for a period of ten years.

8 2. Watermaster Organization and Powers. The public  
9 interests in the preservation of the water resource was protected  
10 and assured in the sense that the Court's Watermaster is an over-  
11 lying district, which holds no rights to produce ground water but  
12 is the importing agency bringing supplemental water into the basin.  
13 At the same time, the Watermaster Advisory Committee was created  
14 and given broad powers to review, advise and consent to the actions  
15 of the Watermaster, subject to more detailed actions by pool com-  
16 mittees formed to advise, consent and administer the affairs of the  
17 several pools established under the Physical Solution. In these  
18 many provisions, there is a balance created to assure the protection  
19 of the private rights of the parties and the general public interest  
20 in the preservation of the resource.

21 C. Physical Solution. The Physical Solution is the heart of  
22 the Judgment. It is essential to understanding of the Physical  
23 Solution that it be recognized that there is sufficient water to  
24 meet the needs of all of the parties. This is because there are  
25 significant imported water supplies available to supplement the  
26 native Safe Yield of the basin. However, the supplemental waters  
27 are significantly more expensive than local ground waters. Accord-  
28 ingly, the function of the Judgment, and of its Physical Solution,

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1 is to provide an equitable and feasible method of assuring that a  
2 parties share in the burden of the costs of importing the necessa  
3 supplemental water to achieve a hydrologic balance within Chino  
4 Basin.

5 The Physical Solution provides the mechanics by which the  
6 management plan is implemented. The basic concept of the Physical  
7 Solution is similar to that adopted in the prior ground water  
8 adjudications in Southern California, i.e., the parties are entitl  
9 to produce their requirements for ground water from the basin,  
10 provided that they contribute, by Watermaster assessments, suffici  
11 money to assure purchase of supplemental water to replace any  
12 aggregate production in excess of the Safe Yield. It is in the  
13 detailed formulation of that Physical Solution that some of the  
14 most interesting features of the Judgment were developed.

15 1. Multiple Pool Plans. All of the parties have been  
16 categorized into three major pools. The total Safe Yield of the  
17 basin has been allocated as between the three pools with each pool  
18 assuming a level of reduction in aggregate rights below current  
19 levels of production. Within each pool, by utilizing this format,  
20 the Judgment grouped parties with distinct economic and social  
21 concerns in a manner allowing them to provide the necessary funding  
22 within their particular needs and requirements. For example, it is  
23 of importance to agricultural operations that the total cost of  
24 water be kept to a minimum. It is also important to the entire  
25 area that the Physical Solution be structured so as to encourage  
26 continued commitment of land to agricultural or "green belt" activi  
27 Accordingly, approximately 60% of the Safe Yield of the basin is  
28 committed, in gross, to the Overlying (Agricultural) Pool. Over

1 production by that pool, in the aggregate, is to be replaced by a  
2 gross assessment on all production by all parties within the pool  
3 The net effect of the use of this assessment technique, under cur-  
4 rent conditions, is an assessment in the magnitude of \$5.00 per  
5 acre foot for replenishment water.

6 On the other hand, overlying industrial and commercial  
7 users do not find the cost of water to be as critical a factor.  
8 Accordingly, the more traditional "net assessment" formula was  
9 used with rights being allocated among the twelve members of the  
10 Overlying (Non-Agricultural) Pool. In this assessment mode, over-  
11 production is replenished on the basis of an assessment for the  
12 full cost of excess water produced on an acre foot per acre foot  
13 basis.

14 In the case of the Appropriators, the Judgment developed  
15 formula whereby the total over-production by that pool is met by  
16 a gross assessment as to 15% of the cost and a net assessment as to  
17 the remaining 85% of the cost.

18 The Judgment then leaves the assessment pattern within  
19 each pool under the continuing jurisdiction provisions subject to  
20 review and modification by the Court. Thus, each category of  
21 producers retains the maximum flexibility to meet future and  
22 developing circumstances. In this regard, the Judgment specifically  
23 recognizes the impact of social-economic conditions and provides  
24 for continuing study of those factors.

25 2. Operating Safe Yield. The concept of operating Safe  
26 Yield was applied with regard to the Appropriative Pool. The net  
27 effect of the concept was to allow limited mining of water in  
28 storage in excess of Safe Yield during the early period of the

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1 Physical Solution in order to reduce the burden of assessment. As  
2 a result, provision was made for limited extractions by the Approp-  
3 priative Pool in excess of that pool's share of the Safe Yield.  
4 Offsetting that right is the fact that the Appropriative Pool takes  
5 the full burden of reductions in the Safe Yield if such reductions  
6 should occur in the future. A maximum limit of 200,000 acre feet  
7 has been placed upon the aggregate mining of water authorized under  
8 this provision of the Judgment.

9           3. Ground Water Storage Contracts. The utilization of  
10 excess ground water storage capacity has been recognized in the  
11 Judgment. The administration of activities of storing water to  
12 utilize that capacity are provided for in underground storage  
13 agreements pursuant to Watermaster regulations. This is an enormo-  
14 significant aspect of the adjudication, in view of the existence of  
15 approximately 2,000,000 acre feet of unused storage capacity within  
16 the basin, the largest resource of its kind in Southern California.

17           4. In Lieu Areas. The element of water quality, hereto-  
18 fore only peripherally approached in ground water adjudication, was  
19 accommodated in the Judgment by provision for "in lieu areas."  
20 Therein producers may obtain compensation for water left in the  
21 ground in lieu of its production pursuant to adjudicated rights.  
22 Provision is made within the Judgment for "in lieu areas" to be  
23 established by action of the Court.

24           5. Facilities Equity Assessment. In the Appropriative  
25 Pool, provision has been made for implementation of a "facilities  
26 equity assessment" as an aid to a gross assessment if that was  
27 ultimately adopted by the pool. These provisions are generally  
28 patterned on the statutory solution involved in the Basin Equity

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1 Assessment provisions of the Orange County Water District Act.

2 6. Agency Contracts for Exercise of Overlying (Non-  
3 Agricultural) Rights. The overlying rights of the Non-Agricultura  
4 Pool may be well exercised ultimately by municipal systems of  
5 parties within the Appropriative Pool. Inasmuch as the overlying  
6 right by its nature is appurtenant to the land and cannot be trans-  
7 ferred, provision is made for an appropriator to enter into and  
8 approve an agency agreement to produce water for delivery to the  
9 overlying land pursuant to its overlying right.

10 7. Unallocated Safe Yield Water. It is contemplated tha  
11 over a long period of years, agricultural production may well fall  
12 substantially below the aggregate amount of the Safe Yield right  
13 allocated to the pool. That Safe Yield right will remain availabl  
14 for agricultural use, but in a given year or a series of years  
15 there may be a substantial amount of Safe Yield water which is not  
16 pumped by Overlying Agricultural Pool parties. The Judgment adopt  
17 a formula for allocating that unpumped water among the members of t;  
18 Appropriative Pool by first, replacing any reductions in Safe Yiel  
19 (the full impact of which falls on the Appropriative Pool), and  
20 then to recognize the conversion of agricultural land to municipal  
21 and domestic purposes.

22 8. Use of Reclaimed Water. Reclaimed water is recognized  
23 as part of supplemental water subject to use for replenishment by  
24 Watermaster or for storage by any party.

25 9. Export. The Judgment did not limit or prohibit export  
26 of ground water production, but such export over base export  
27 quantities was made subject to a full net assessment. That is, a  
28 party producing "new" water for export must pay an assessment

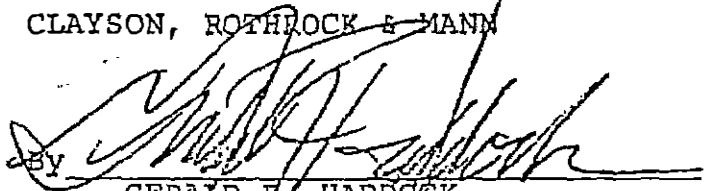
1 sufficient to buy or replenishment water to replace exported wa  
2 acre foot for acre foot.

3 10. Unlawful Pumping Practices. The Judgment does not  
4 preclude the prosecution of any cause of action which may arise  
5 with relation to the location on the extent of pumping between  
6 neighboring well owners which may constitute a wrongful interfer  
7 The subject matter of the Judgment is the determination and allo  
8 cation of rights in the gross quantity of water representing the  
9 Safe Yield of the ground water basin.

10 DATED: July 11, 1978.

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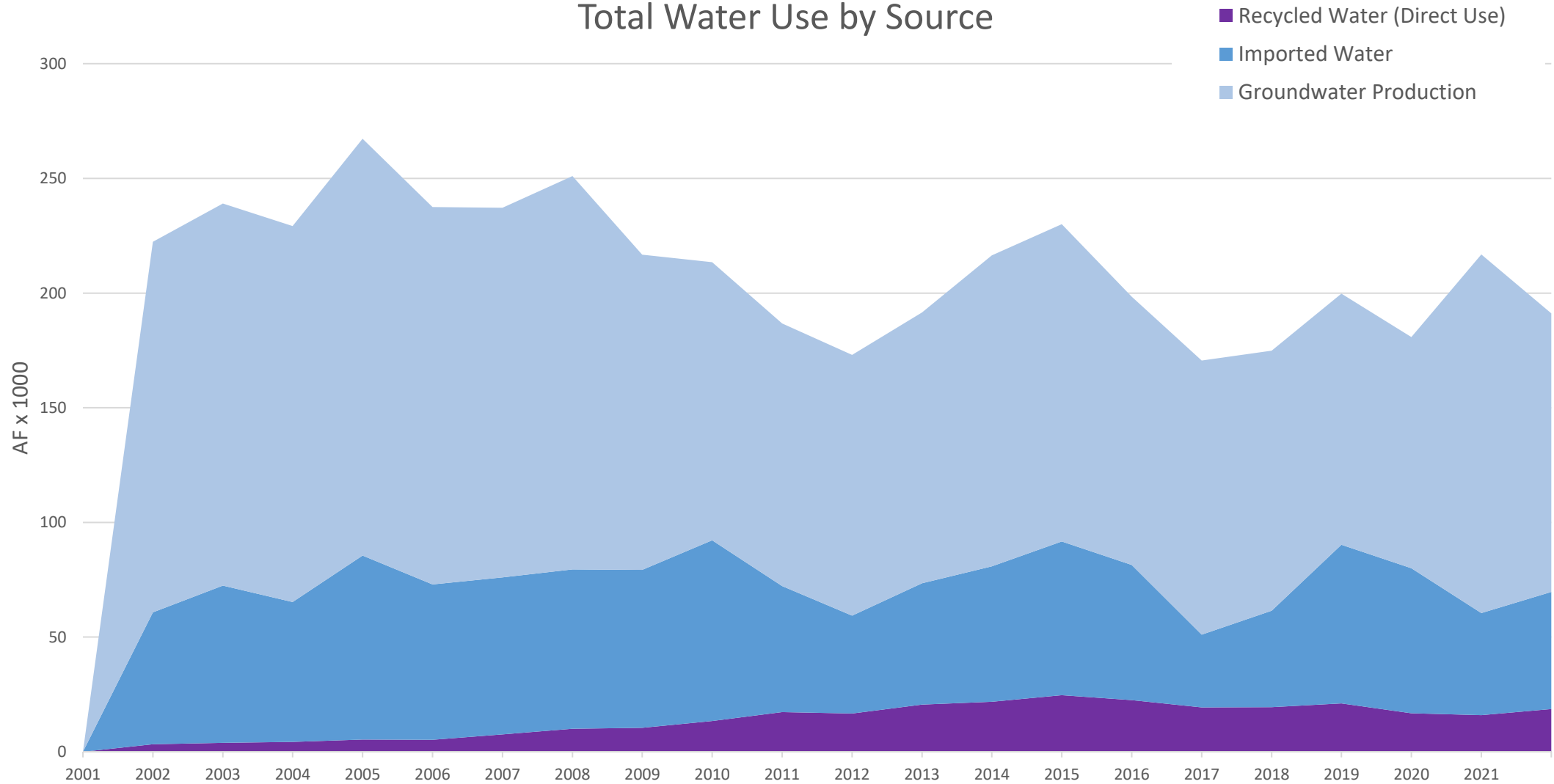
13 CLAYSON, ROTHROCK & MANN

14   
15 By \_\_\_\_\_  
16 GERALD K. HADDOCK  
17 Attorneys for Plaintiff

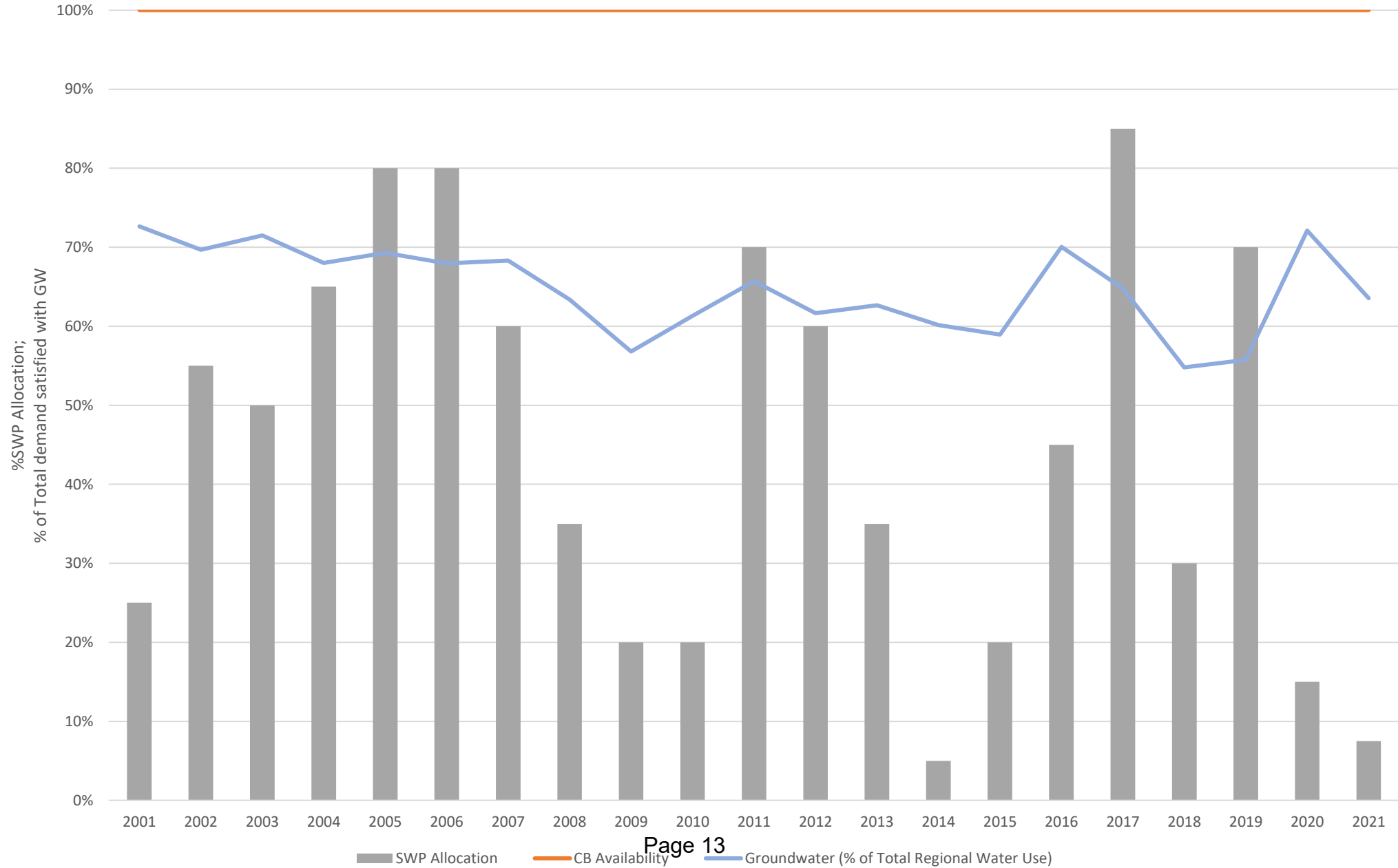
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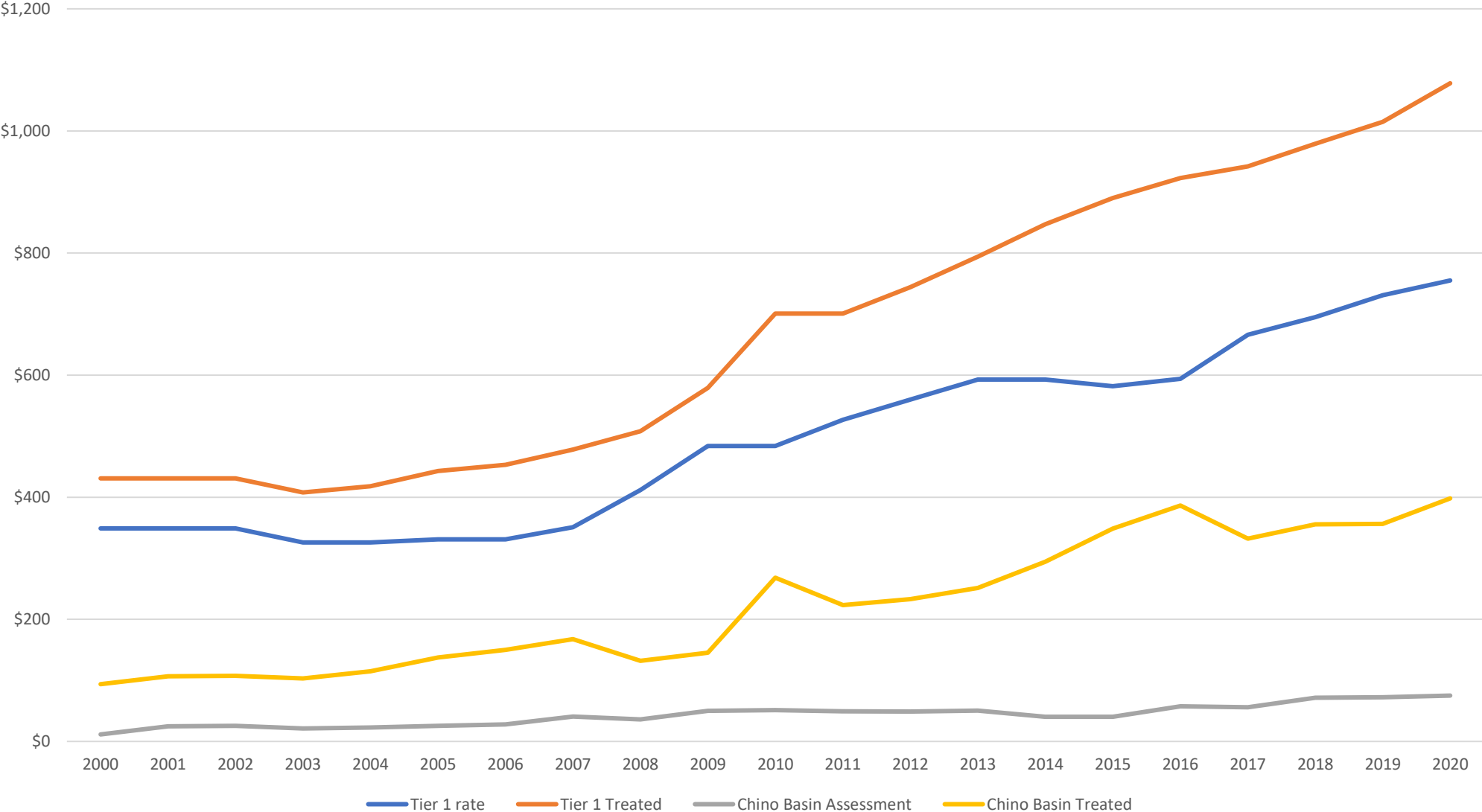
### Total Water Use by Source



# SWP Allocations vs GW Reliability



### MWD vs CB Water



BLOG POST · MARCH 22, 2022

# What Every Californian Should Know About Groundwater

Sarah Bardeen



In honor of [World Water Day](#)—its theme is “Groundwater—making the invisible visible”—we asked a handful of PPIC Water Policy Center senior staff to discuss groundwater and drought in California.

#### **What should every Californian know about groundwater?**

**Jeff Mount:** Groundwater is our drought reserve, but we tend to treat it like a regular part of our water supply. It's usually 30% of our water supply, but during drought it's more than 60%. The problem is that we don't reserve enough for droughts and use too much during wetter periods.

**Andrew Ayres:** For a long time we treated groundwater like a property right, but it was a pretty lousy property right. A property right not only entitles you to access it but also excludes others from accessing it. That's not what groundwater rights do in California. That is the source of many, if not all, of our groundwater problems.

**JM:** Now we've got the Sustainable Groundwater Management Act (SGMA), which requires that you use that property right in a sustainable way. This is certainly the most important change to the water code in a generation, if not the last hundred years.

**Alvar Escriva-Bou:** Yes, and it comes a hundred years after the state's water code—which focused on surface water—was adopted. That code didn't address groundwater—precisely because it was invisible! We've mismanaged groundwater for a hundred years. There's a misperception that climate change is responsible for California's water challenges, but while warming is making things worse, California's groundwater problem started well before the climate began changing.

**JM:** The mismanagement started with the invention of more powerful groundwater pumps. We used to live on the water we had, which is why you had so much dryland farming in the San Joaquin Valley. Once we got new pumps, everything changed. From the 1920s on, we've managed groundwater unsustainably.

**AEB:** A California [Department of Public Works document from 1927](#) shows that hundreds of thousands of acres were relying on unsustainable groundwater back then.

**Ellen Hanak:** That's why we built the Central Valley Project, and then the State Water Project. Land was sinking! The San Joaquin Valley was a good place to farm if you could get water there, but the groundwater pumping got really unsustainable, really quickly.

**Caity Peterson:** I keep thinking about the World Water Day frame of “making the invisible visible.” One of the underlying reasons why groundwater's been managed poorly over the past hundred years is because we can't see it. One challenge is setting appropriate baselines for groundwater to know where our sustainable yields are. That's hasn't really been done very well in the past, except in basins that were adjudicated after everyone started suing each other. Measuring groundwater is a way of making it more visible.

**AEB:** Caity makes a great point. California has [vast groundwater basins that](#) can hold 20 times more water than our surface reservoirs, but most of this shouldn't be tapped. We've taken out a lot more water than we've replaced.

**EH:** That's how we've gotten to overdraft. There are places in the world that don't have our groundwater reserves, so you run out of steam pretty quickly. Whereas in California, if you sink a well a little deeper, in most places you can find more water. That's both a blessing and curse.

#### **What do you wish for the future of California's groundwater?**

**CP:** I wish that, rather than viewing our efforts to attain sustainable groundwater as a burden, water users would view this as a time to reevaluate how we manage water and look towards more creative and functional solutions going forward. Can we bite the bullet and do it now, or will we wait until later, when it'll really hurt?

**AA:** We need to account for water in the ground, monitor it, and understand what's there. But we also need to make the currently invisible costs of withdrawing groundwater visible. That means pricing it, creating groundwater markets, and having institutional mechanisms that signal when we're using too much.

**JM:** I wish we had the wet years of 1995-99 again. We need a breather. This has been such a brutal 22 years—climate change is hitting us so hard that it's making it very difficult to bring groundwater basins into balance.

**EH:** But maybe there's a silver lining here. Scarcity is going to push folks to put in place the formal mechanisms that make groundwater visible. It would have been impossible for local agencies to do that if we were in a really wet period. If they get groundwater allocation, monitoring, and pricing systems in place, and *then* we get some good wet years, so much the better. Those same tools will help agencies implement more effective groundwater recharge projects, too.

**AEB:** Eight years ago there was virtually no regulation of groundwater in California. Now we're in this big, bad drought, and a lot of folks are complaining that we've passed SGMA and nothing's been done. Actually, this is not correct. In just seven years, we've been able to put together groundwater sustainability agencies and develop and begin to implement groundwater plans. A few of these agencies even had groundwater pumping restrictions in 2021, and that's a big step.

**TOPICS**

- climate change
- Drought
- Floods
- Freshwater Ecosystems
- groundwater
- Safe Drinking Water
- San Joaquin Valley
- SGMA
- Water Supply
- Water, Land & Air

## CONVERSATION

# Four decades of sustainable groundwater management

An interview with Peter Kavounas, General Manager, Chino Basin Watermaster

**P**eter Kavounas is the General Manager of Chino Basin Watermaster, the nine-person entity created in 1978 by a state Superior Court adjudication judgment. The Watermaster is charged by the Court to sustainably manage groundwater in the 235-square-mile Chino Basin in San Bernardino, Riverside and Los Angeles counties.

Under the oversight of a board that represents the basin's groundwater users, Watermaster monitors groundwater extraction so that it does not exceed the basin's safe yield. In some ways, the roles and responsibilities of the Watermaster are similar to those of the groundwater sustainability agencies (GSAs) formed recently around the state under the Sustainable Groundwater Management Act.

*California Agriculture* spoke with Kavounas about the challenges that the Chino Basin Watermaster has faced and potential lessons that the agency's experience may offer for GSAs around the state as they prepare and implement groundwater sustainability plans (GSPs).

## What have been the key elements to making sustainable groundwater management work in the Chino Basin?

I would say that the most important element has been willingness and commitment to cooperate on the part of the stakeholders, starting with the 1978 judgment, which was a stipulation, an agreement by all, that was ordered by the Court. The basin experienced overdraft, and everybody recognized that some kind of allocation of water rights made more sense.

The second element is continuously getting everybody to the point of awareness and agreement about the issues — that takes political leadership. It is essential for long-term success that the stakeholders stay engaged. You have to have management and oversight systems that adapt and evolve over time.

One of the most interesting things about the Chino Basin judgment was that it looked at what was likely to happen in the future, which was that agricultural use was likely to decrease and urban development was likely to expand, and provided for an orderly transfer of unused rights from agriculture to appropriators. So, it needs to be more than “let's just manage for what's happening to today.” We have to ask whether and how cities and agriculture are likely to change, and plan for that.

## How has the management of the basin changed over the years to respond to changing conditions?

The first step was to determine the safe yield in 1978 and adjust as the land use has changed. Also, the judgment ordered Watermaster to create an optimum basin management plan that drives data collection, better understanding of hydrology and water budget, development of water supply plans, storage management, and subsidence management. This plan was adopted in the year 2000 and has been actively implemented since.

In round numbers, the safe yield was originally set at 140,000 acre-feet per year; the overlying land owners' (agricultural and nonagricultural users) share is 90,000, and the appropriators' share is 50,000. Since then, because the basin has been so closely monitored and studied, our understanding has improved, particularly with respect to surface water-groundwater interactions. So, we are in the process of adopting a new safe yield of 135,000 acre-feet per year. That will mean that the appropriators' share drops from 50,000 to 45,000 acre-feet per year.

One of the reasons the safe yield has dropped is that, in the Chino Basin, land use has completely reversed. In 1978, more than 70% of the land overlying the groundwater basin was actively farmed. Now more than 70% of it is developed. Land has been paved over, stream channels have been lined with concrete — so we have less recharge from percolation. Because we have the advantage of decades of extensive data collection and very robust computer simulations, we can model how various scenarios of future land-use changes would affect recharge rates and the safe yield.

However, communicating this reduction in the safe yield has been hard — why it is happening, what methods we used to determine what the new safe yield should be. Our lesson learned is that it can be hard to communicate about groundwater models and other technical tools. We have decided that we are going to re-evaluate the safe yield every 10 years — and to address the issue of communication, we have already made clear to the basin water users exactly which methods are going to be used.

## How are conflicts among water users resolved in the Chino Basin?

Traditionally, conflicts among users are resolved through discussion and negotiation, and on occasion

Peter Kavounas

litigation. In case there is a difference of opinion among users or with Watermaster about the judgment, the user can be in front of the judge within 30 days. There's a very appealing cleanliness to that. The Court is not affected by politics, and the procedures that have to be followed are clear.

### What are the most important lessons you've learned about governing a groundwater management agency?

When I've been invited to speak on panels about SGMA implementation, the point I've made is that GSAs will be called on to produce GSPs, and many GSAs will hire staff to do that, as well as technical and legal consultants. Two points about that:

It's really critical for the governing members of the agency (the board members, the people empowered to make decisions) to be actively engaged in the issues and decisions. It shouldn't be treated as just another committee assignment. Also, the issues — technical, legal and political — are so complex that it can take a year or two for a new board member to get up to speed. So the people appointed to GSA boards should be given some stability — for instance, 5-year terms that are renewable.

Second, is the relationship between the GSA board and GSA management and staff. Inevitably, the staff are going to have to come back and say to the board members, "you can't pump as much as you used to." The staff can't be worried about the politics of that — simply giving the GSA unwelcome news should not be an offense. Groundwater management is a complicated problem — it has money, politics, all the dimensions. So it just has to be approached from a higher perspective.

### What are some innovative engineering solutions the Watermaster has implemented?

Chino Basin has had one engineer for 30 years. His understanding of the basin has become almost supernatural, and he's been able to come up with great solutions — for instance for salinity management.

Our basin is a tilted, flow-through basin. The basin naturally empties into its southwest corner, where it connects with the Santa Ana River. We have a lot of high-salinity groundwater in that part of the basin, and as that infiltrated in the river it was increasing the salinity for downstream users of Santa Ana River water — like the Orange County Water District.

We have implemented a groundwater desalination system in that portion of the basin. Two treatment plants — capacity of 40,000 acre-feet per year — remove the salts, and the water goes into the municipal supply systems of water providers in our basin.

The [Santa Ana] Regional Water Quality Control Board was so satisfied with that as an overall salinity control plan that it allowed using recycled water upstream for direct use in farming or groundwater recharge. Flows in the Santa Ana River have remained above the levels required in the adjudication of that river (an adjudication separate from the Chino Basin adjudication). And Orange County is grateful for the reduced salinity.

### Any closing thoughts?

In the Chino Basin, we have a plan that we call the Optimum Basin Management Program. It really corresponds to a GSP — and, having seen it work, I'm a believer in SGMA. It will help the state advance to

better groundwater management. Having said that, the ultimate goal is having the state look at water — surface water as well as groundwater — as a singular resource. There's a disconnect now. The existing projects — the State Water Project and the Central Valley Project — are magnificent surface water projects. In the future, their operation will have to be very much integrated with sustainable groundwater management. We'll have to shift from sustainable groundwater management in every basin to sustainable water management statewide. [CA](#)



## The Chino Basin

One of the largest groundwater basins in Southern California, the Chino Basin has a total storage capacity of roughly 6 million acre-feet. It currently holds about 5 million acre-feet of water. A substantial fraction of the basin's land area has shifted from agricultural to urban uses in recent decades, and the population continues to grow rapidly.

In the 1960s and '70s, the basin was being overpumped by more than 50,000 acre-feet per year, and water levels were dropping rapidly, as much as 7 feet per year in some areas. This chronic overdraft, combined with disagreements about groundwater allocation, led to adjudication hearings in San Bernardino Superior Court. The adjudication judgment issued in January 1978 established a safe yield of 140,000 acre-feet per year, allocated among overlying agricultural users (82,800 acre-feet per year); overlying nonagricultural users, mainly industry (7,366 acre-feet per year); and appropriative users, mainly municipal water suppliers (49,834 acre-feet per year).

Today, multiple approaches are used in the basin to increase the amount of water available without exceeding the safe yield — including extensive groundwater recharge, water recycling (an increasingly important source of water for aquifer recharge), and desalination of groundwater (see article).

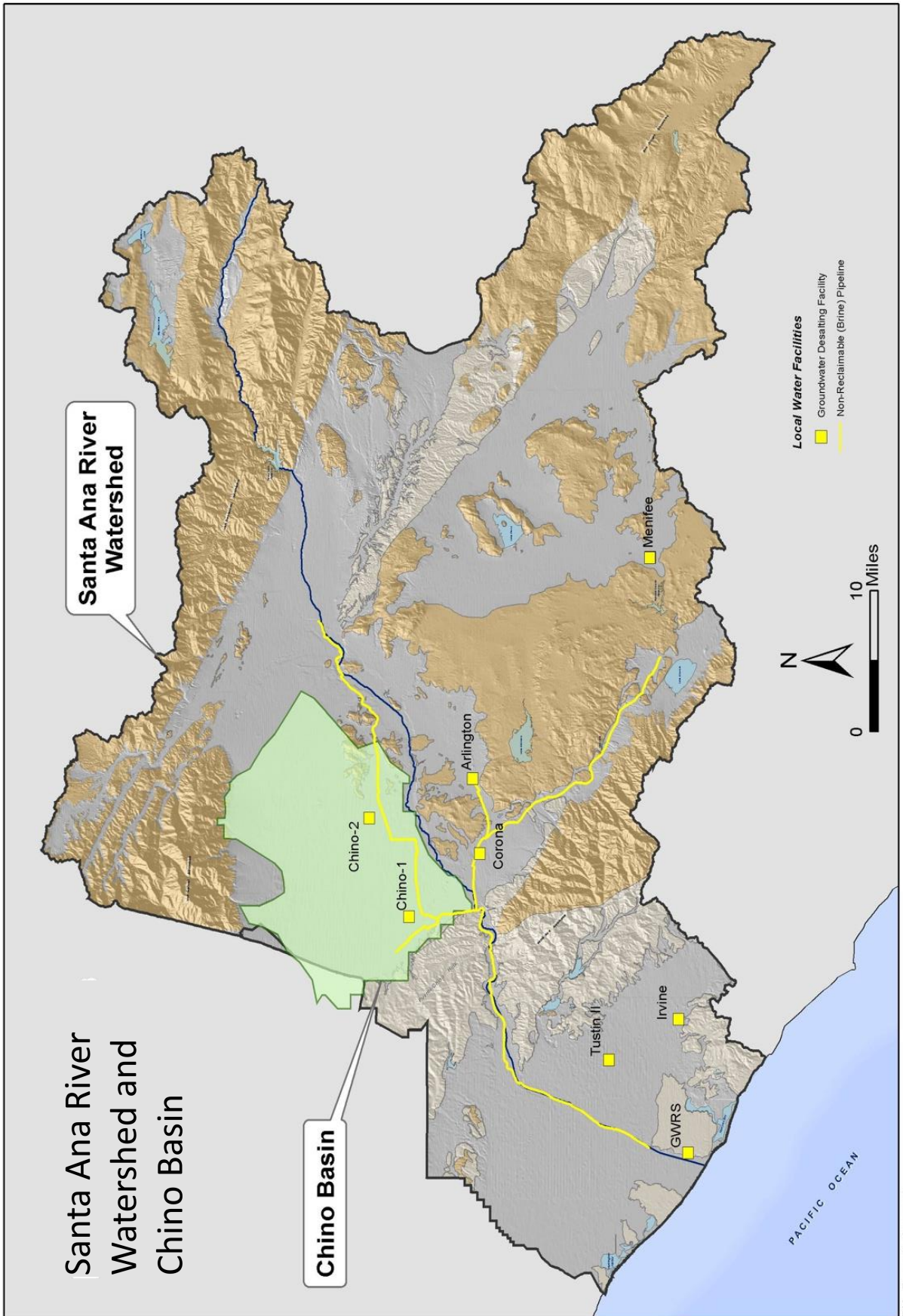


<b>Watermaster and Advisory Committee Respective Roles</b>				
	<b>I. Watermaster Board Duties and Powers</b>	<b>II. Watermaster Board Discretionary Function</b>	<b>III. Upon Advisory Committee Recommendation or Advice, or Pool Committee Requirement</b>	<b>IV. Other Watermaster Functions</b>
<b>Type of Actions</b>	<p>Administer, Enforce &amp; Implement the Judgment and Physical Solution. Examples:</p> <ul style="list-style-type: none"> <li>Control and regulate storage</li> <li>Establish procedures and administer withdrawal and supplemental water replenishment</li> </ul> <p>Steward the Basin's resources</p>	<p>Develop an Optimum Basin Management Program</p>	<p>Recommendation or advice on items like:</p> <ul style="list-style-type: none"> <li>Adoption of rules and regulations;</li> <li>Acting jointly with other agencies of the United States or the State of California</li> <li>Adoption of administrative budget</li> <li>Levy and collect annual assessments</li> </ul> <p>Required actions like:</p> <ul style="list-style-type: none"> <li>Allocation of special project expenses</li> </ul>	<p>Normal Course of Business Examples:</p> <ul style="list-style-type: none"> <li>Acquire facilities and equipment</li> <li>Employ or retain staff and consultants</li> </ul> <p>Administering the Pools</p> <ul style="list-style-type: none"> <li>Levy and collect annual assessments</li> </ul> <p>Administering the Physical Solution Example:</p> <ul style="list-style-type: none"> <li>Accomplish replenishment of overproduction</li> </ul>
<b>Pools and Advisory Committee Role</b>	Advice and assistance	Advice and assistance	Recommendation or Advice; approval required; OR Required Action; approval required	Advice
<b>Watermaster Board Role</b>	Approval; must notify the Advisory Committee	Approval; must notify the Advisory Committee	Watermaster must act consistently with an AC recommendation that has been approved by 80 or more votes, but has the right to bring the issue before the Court. In case an AC recommendation does not have the 80 vote mandate, Watermaster may take a different action after a public hearing followed by written findings and a decision.	Approval; must notify the Advisory Committee
<p>The above table is a brief summary; the full text can be found in Part III of Special Referee Report and Recommendation entitled "Watermaster Roles and Review of Watermaster Actions" found on pages 10 through 22. This was adopted and incorporated by the Court in its February 19, 1998 Order establishing the 9-member Watermaster Board</p>				

# Watermaster Board Purpose and Role



BOARD MEMBER WORKBOOK  
APRIL 26, 2022





## Chino Basin Watermaster Watermaster Board Purpose and Role Workshop

### ADJUDICATION CONTEXT

What, in your words, was the context for the Chino Basin adjudication?

### JUDGMENT

What, in your words, is the essence of the Chino Basin Judgment?

### WATERMASTER ROLE

What, in your words, is the role of Watermaster according to the Judgment?

### EVOLUTION OF CHINO BASIN MANAGEMENT

What, in your words, are the key “moments” in the history of Chino Basin Management?



## Chino Basin Watermaster Watermaster Board Purpose and Role Workshop

### OBLIGATIONS

What are the Watermaster Board obligations & requirements? Where do these come from?

There are various commitments that come from the Judgment and subsequent orders from the Court as well as fulfill regulatory commitments stemming from management actions.

The Commitments are shown on Page 4.

The key Court Orders and other regulatory commitments are shown on Page 5.

### BOARD DECISIONS

What interest(s) do Board Members represent?

Board Members make decisions in the interest of enforcing the Judgment and subsequent Court Orders, and meeting Watermaster's obligations regardless of the entity that has appointed them to the Watermaster Board.

### BOARD DECISIONS

How does the Watermaster Board get information on which to base it's decisions?

The Board receives information, advice, and counsel from staff and legal counsel. Staff reports relay all relevant advice and assistance from the Pool Committees and from the Advisory Committee.

### BOARD DECISIONS

What is the significance of an Advisory Committee decision to the Watermaster Board?

Depending on the subject, some actions by the Advisory Committee are recommendations and others binding (i.e. Budget approval, collaboration with other agencies.) The 1998 Order presented a clear summary of the types of actions and the role of Pool and Advisory Committee actions.

The Watermaster Board may, under certain circumstances, take adverse positions to AC.

See page 6.

### BOARD DECISIONS

Who participates in Watermaster Board Confidential Sessions?

Watermaster Board Members, Legal Counsel, GM, and at a minimum Pool Chairs.

### BOARD DECISIONS

What are the guidelines for Watermaster Board Members' conflict of interest?

Conflict of interest comes up under narrow circumstances, only if there is significant personal financial interest. Legal Counsel is a resource to assist Board Members.



## Chino Basin Watermaster Watermaster Board Purpose and Role Workshop

### FUNCTIONING OF WATERMASTER BOARD

What is your expectation of Watermaster Board Officers and other committees?

### CHINO BASIN MANAGEMENT

What, in your words, does Chino Basin management success look like?



## Chino Basin Watermaster Watermaster Board Purpose and Role Workshop

### WATERMASTER BOARD OBLIGATIONS

<b>Commitments</b>	<b>How Often</b>	<b>Court</b>	<b>SWRCB</b>	<b>DWR</b>	<b>RWQCB</b>	<b>DFW</b>	<b>Board</b>
Annual Watermaster Report	annual	o					
Hearing Officer Panel Appointment	annual	o					
Plume Status Reports	semi annual						o
Ground Level Status Reports	semi annual						o
GLMC Annual Report	annual	o					
OBMP Implementation Status Reports	semi annual	o					
SGMA Annual Report	annual		o				
Max Benefit Annual Report	annual				o		
CASGEM Update	semi annual			o			
PBHSC Annual Report	annual						o
Water Right Permits filing (SWRCB)	annual		o				
Permit 021225 filing (DFW)	annual		o			o	
Finding of Substantial Compliance	annual	o					
Ambient Water Quality Report	triennial				o		
Safe Yield Recalculation	decennial	o					
State of the Basin Report	biennial	o					
Recharge Master Plan Update	quinquennial	o					
Watermaster Reappointment	quinquennial	o					



Chino Basin Watermaster  
Watermaster Board Purpose and Role Workshop

**MOST RELEVANT COURT ORDERS (TOP 6)**

1. 1978 Judgment Adjudication
2. 1998 Court Order (Appointment of the Nine-Member Board and development of the OBMP)
3. 2000 Court Order (Adoption of the OBMP)
4. 2007 Court Order (Approval of Peace II Agreement and Expansion of the CDA)
5. 2017 Court Order (Safe Yield Recalculation Methodology and SY reset to 135k AF/year)
6. 2020 Court Order (Safe Yield reset to 131k AF/AF)

**OTHER REGULATORY REQUIREMENTS (see page 4)**

1. Regional Board: Ambient Water Quality, Max Benefit Reporting, etc.
2. Department of Water Resources: CASGEM, SGMA Reporting
3. State Board: Diversion Permit Reporting
4. California Department of Fish and Wildlife: Annual Streamflow Report
5. CEQA: Prado Basin Habitat Sustainability Report



# Chino Basin Watermaster

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WATERMASTER BOARD PURPOSE AND ROLE

BOARD WORKSHOP

APRIL 26, 2022



# Agenda



WELCOME



PUBLIC COMMENT



WORKSHOP

CHINO BASIN TRIVIA

WATERMASTER BOARD FUNCTION



PUBLIC COMMENT



ADJOURNMENT



# Workshop Goals

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## Improve understanding of:

- The Chino Basin Adjudication and provisions of the Judgment
- The Watermaster Role
- The role and expectations of Board, Board Officers, and other Committees



# ADJUDICATION CONTEXT

What was the litigation environment preceding the 1978 adjudication?

What was the outcome of the third and final litigation of the Santa Ana River in 1969?

[a] it guaranteed the lower watershed area a minimum quantity and quality outflow	[b] it superseded the two previous litigation results	[c] it highlighted the need for Chino Basin pumping restraint and recharge	[d] all of the above
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What was the litigation environment preceding the 1978 adjudication?

T/F: the prevailing groundwater rights doctrine at the time was mutual prescription from the Raymond Basin adjudication in the 1940s

True

False

What was the litigation environment preceding the 1978 adjudication?

When did the study of Chino Basin management first begin?

[a] in 1970,  
led by  
CBMWD and  
CBWA

[b] 1998

[c] 2007

What was the litigation environment preceding the 1978 adjudication?

T/F: A Negotiating Committee was formed including the State, PVMWD, and ag producer representatives

True

False

T/F: The Negotiating Committee concluded that management by a watermaster was the right way to go (local control)

True

False



What was the litigation environment preceding the 1978 adjudication?

When did funding to study basin management first become available?

[a] with the adoption of SB222 (Ayala) legislation

[b] Prop 1

[c] Adoption of SGMA

What was the litigation environment preceding the 1978 adjudication?

## What were the key provisions of SB222?

[a] created authority to levy a pump tax

[b] created an advisory committee and 3 producer subcommittees

[c] all of the above

What was the litigation environment preceding the 1978 adjudication?

T/F: The 3 producer subcommittees represented agricultural water users, non-agricultural water users, and water purveyors

True

False

T/F: the producer sub-committees became known as the Overlying (Agricultural) Pool Committee, the Overlying (Nonagricultural) Pool Committee, and the Appropriative Pool Committee

True

False

What was the litigation environment preceding the 1978 adjudication?

T/F: the parties agreed there was overdraft in the basin and the theory of adjudication

True

False

T/F: CBMWD filed a complaint with the Court in 1975 initiating the adjudication process

True

False

What was the litigation environment preceding the 1978 adjudication?

## The elements of the San Fernando Basin adjudication (1975) were:

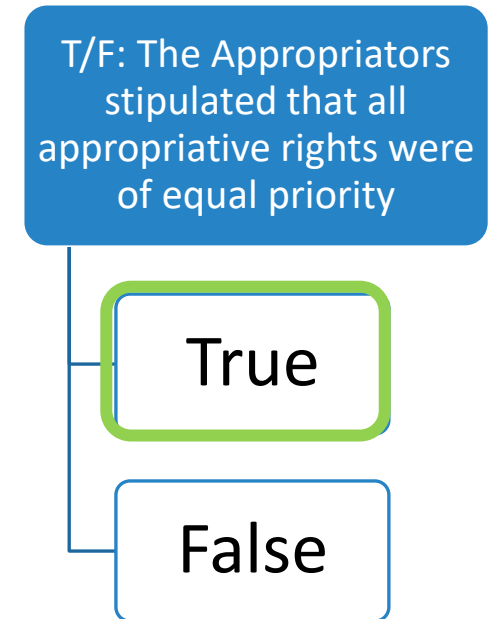
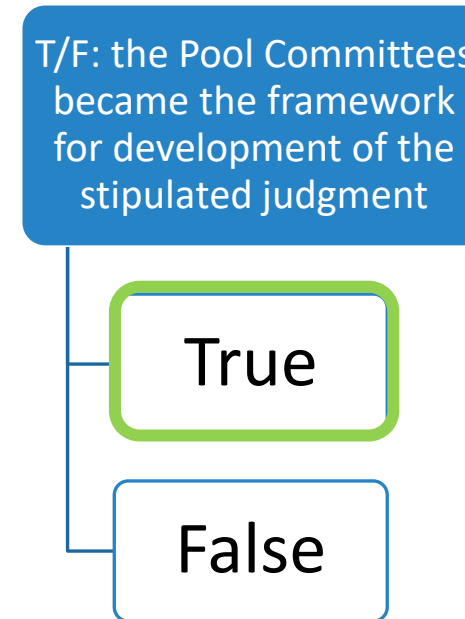
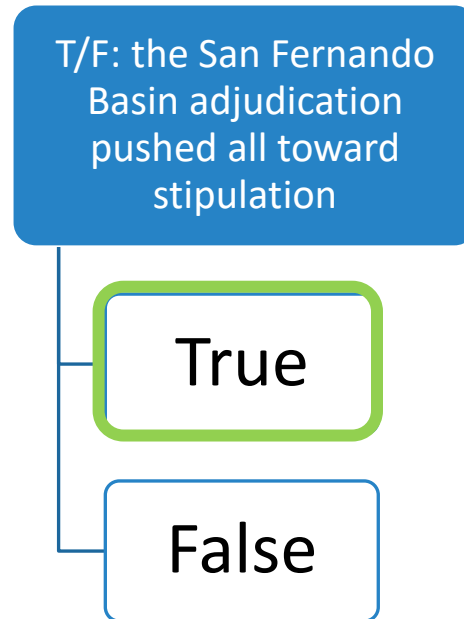
[a] Water rights of overlying landowners were limited by beneficial use and correlative rights of other overlying landowners, and could not be lost by prescription

[b] Any landowner can refuse to go along with a mutual prescription plan

[c] Mutual prescription could not be imposed on public water purveyors

[d] all of the above

What was the litigation environment preceding the 1978 adjudication?



What was the litigation environment preceding the 1978 adjudication?

T/F: Individual agricultural producers rights were not specified & assessments were equitably allocated

True

False

T/F: the severe drought of 1976/77 was an added incentive for all to agree to a stipulated judgment

True

False



# Adjudication Context

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DISCUSSION





# Adjudication Context

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What, in your words, was the context for the Chino Basin adjudication?



# Adjudication Context

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Chino Basin adjudication context – some thoughts:

- Santa Ana River litigation
- Significant overdraft
- Changes in groundwater law
- Drought
- Desire for local control



# JUDGMENT

# What are the basic provisions of the Chino Basin Judgment?

What were the principles of the adjudication?

[a]  
Declaration  
of rights;

[b]  
Continuing  
jurisdiction  
of the  
Court;

[c] Physical  
Solution:

[d] all of  
the above

What were the principles of the adjudication?

# The Judgment created:

[a] the Court's Watermaster "to administer and enforce provisions of this Judgment and any subsequent instructions or orders of the Court hereunder."

[b] the Watermaster Advisory Committee "to assist Watermaster in performance of its functions"

[c] the Pool Committees

[d] all of the above, to create a balance between protecting private rights and preserving the resource in the public interest

What were the principles of the adjudication?

## The Judgment method for allocating replenishment costs is:

[a] different for each Pool

[b] the same for each Pool

[c] no one has to pay for replenishment

What were the principles of the adjudication?

## The Judgment allowed limited mining of the Chino Basin by the Appropriative Pool:

[a] to reduce the burden of assessments;

[b] to offset the burden of reductions in Safe Yield

[c] Both [a] and [b]

What were the principles of the adjudication?

T/F: The Chino Basin mining allowed by the Judgment is 200,000 acre-feet

True

False

T/F: The Judgment provided that all storage activities require storage agreements with Watermaster

True

False



What were the principles of the adjudication?

T/F: The Judgment contemplated that over time agricultural production could fall below the aggregate amount of Safe Yield right allocated to the Agricultural Pool and adopted a formula to allocate unpumped water to members of the Appropriative Pool.

True

False

T/F: The Judgment recognized recycled water as supplemental water.

True

False

What were the principles of the adjudication?

T/F: The Judgment granted Watermaster, with the advice of the Advisory and Pool Committees, discretionary powers to develop an Optimum Basin Management Program (OBMP) for Chino Basin, including both water quantity and water quality considerations.

True

False



# Judgment

---

DISCUSSION



# Judgment

---

What, in your words, is the essence of the Chino Basin Judgment?



# Judgment

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The essence of the Chino Basin Judgment – some thoughts:

- Declaration of rights
- Continuing Court jurisdiction
- Physical Solution



# EVOLUTION OF CHINO BASIN MANAGEMENT

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CHINO BASIN MILESTONES



# Watermaster Role and Function

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DISCUSSION



# WATERMASTER ROLE AND FUNCTION

---

What, in your words, is the role of Watermaster according to the Judgment?





# WATERMASTER ROLE AND FUNCTION

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The role of Watermaster according to the Judgment – some thoughts:

- Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program



# EVOLUTION OF CHINO BASIN MANAGEMENT

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What, in your words, are the key “moments” in the history of Chino Basin Management?



# EVOLUTION OF CHINO BASIN MANAGEMENT

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Key “moments” in the history of Chino Basin management – some thoughts:

- 1978 Adjudication
- 1998 Court Order creating nine-member Board and ordering the OBMP
- 2000 Peace Agreement Court Order
- 2007 Peace II Agreement Court Order; 2004 Basin Plan Amendment
- 2020 OBMP Update



# WATERMASTER OBLIGATIONS

---

What are the Watermaster Board obligations & requirements? Where do these come from?

There are various commitments that come from the Judgment and subsequent orders from the Court as well as fulfill regulatory commitments stemming from management actions.



# BOARD DECISIONS – BOARD MEMBERS’ CONSTITUENCY

---

What interest(s) do Board Members represent?

Board Members make decisions in the interest of enforcing the Judgment and subsequent Court Orders, and meeting Watermaster’s obligations regardless of the entity that has appointed them to the Watermaster Board.



# BOARD DECISIONS – BOARD MEMBERS’ SOURCES OF INFORMATION

---

How does the Watermaster Board get information on which to base its decisions?

The Board receives information, advice, and counsel from staff and legal counsel. Staff reports relay all relevant advice and assistance from the Pool Committees and from the Advisory Committee.



# BOARD DECISIONS – EFFECT OF ADVISORY COMMITTEE DECISIONS

---

What is the significance of an Advisory Committee decision to the Watermaster Board?

Depending on the subject, some actions by the Advisory Committee are recommendations and others binding (i.e. Budget approval, collaboration with other agencies.) The 1998 Order presented a clear summary of the types of actions and the role of Pool and Advisory Committee actions.

The Watermaster Board may, under certain circumstances, take adverse positions to AC.



# BOARD DECISIONS – CLOSED SESSIONS

---

Who participates in Watermaster Board Confidential Sessions?

Watermaster Board Members, Legal Counsel, GM, and at a minimum Pool Chairs.

All participants are bound by duty of confidentiality.





# BOARD DECISIONS – CONFLICT OF INTEREST

---

What are the guidelines for Watermaster Board Members' conflict of interest?

Conflict of interest comes up under narrow circumstances, only if there is significant personal financial interest. Legal Counsel is a resource to assist Board Members.



# BREAK

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# FUNCTIONING OF WATERMASTER BOARD

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# FUNCTIONING OF WATERMASTER BOARD

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Annually the Watermaster Board elects Board Officers: Chair, Vice Chair, and Secretary/Treasurer;

Functions include:

- Presiding over Board meetings;
- Banking authority;
- Signing approved resolutions and minutes;
- Meeting with GM/Legal Counsel to provide perspective/sounding board;
- Meeting with Pool Committee Chairs to discuss contemporary issues;
- Assembling as the Personnel Committee (with Pool Chairs)



# FUNCTIONING OF WATERMASTER BOARD

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The Personnel Committee includes the Officers and the Pool Chairs;

Functions include:

- Meet to review Watermaster org structure, personnel policies, compensation and to offer advice to Watermaster GM on related topics;
- Meet to review compiled GM Performance evaluation;
- Meet as needed to review any other personnel matters.



# FUNCTIONING OF WATERMASTER BOARD

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The Watermaster Board gets advice:

- From the Officers;
- From the Personnel Committee;
- Other committees that may be formed ad hoc;



# FUNCTIONING OF WATERMASTER BOARD

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Does the current way the Board functions make sense? Should it continue as is? Can it be improved?

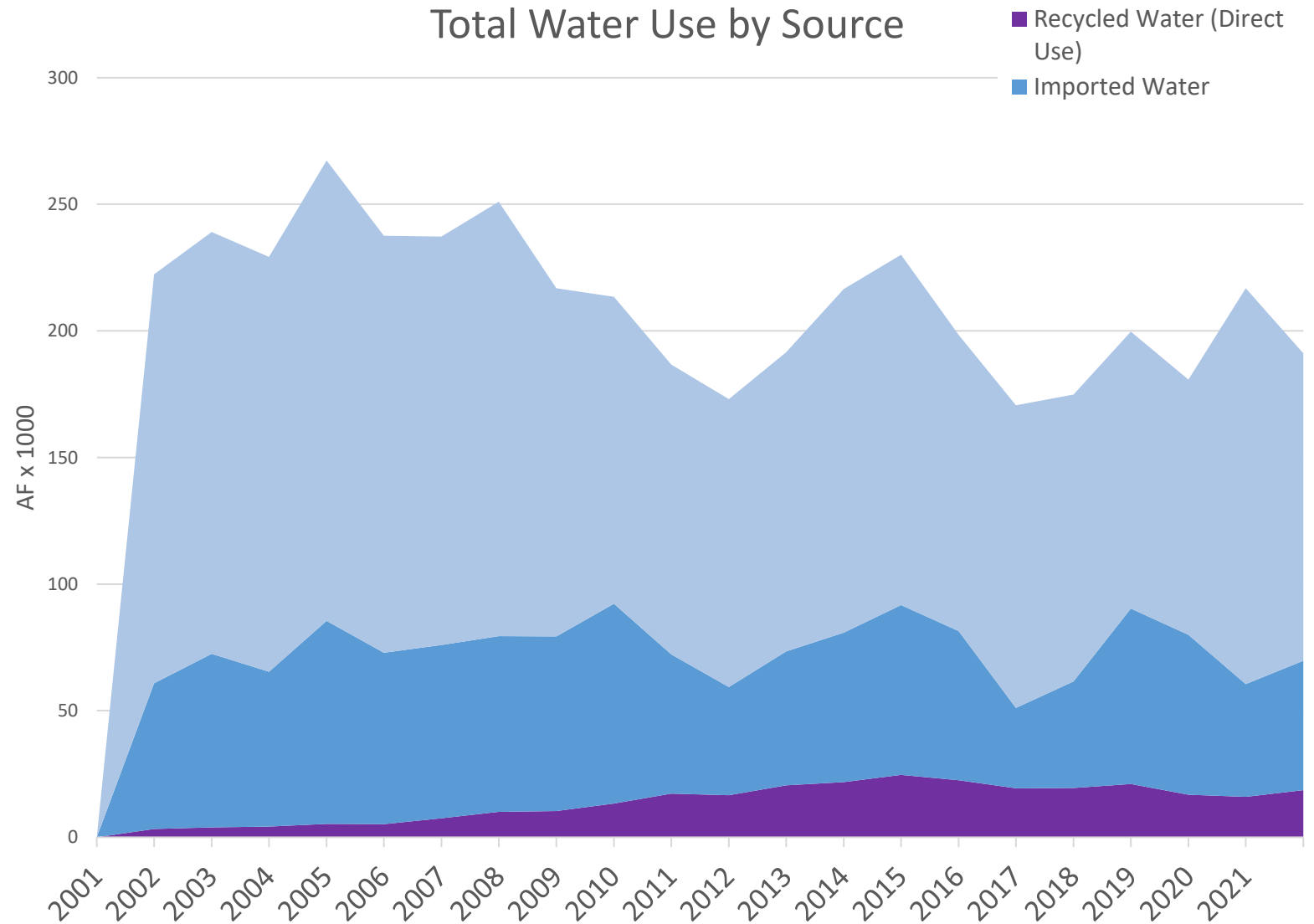


# CHINO BASIN MANAGEMENT

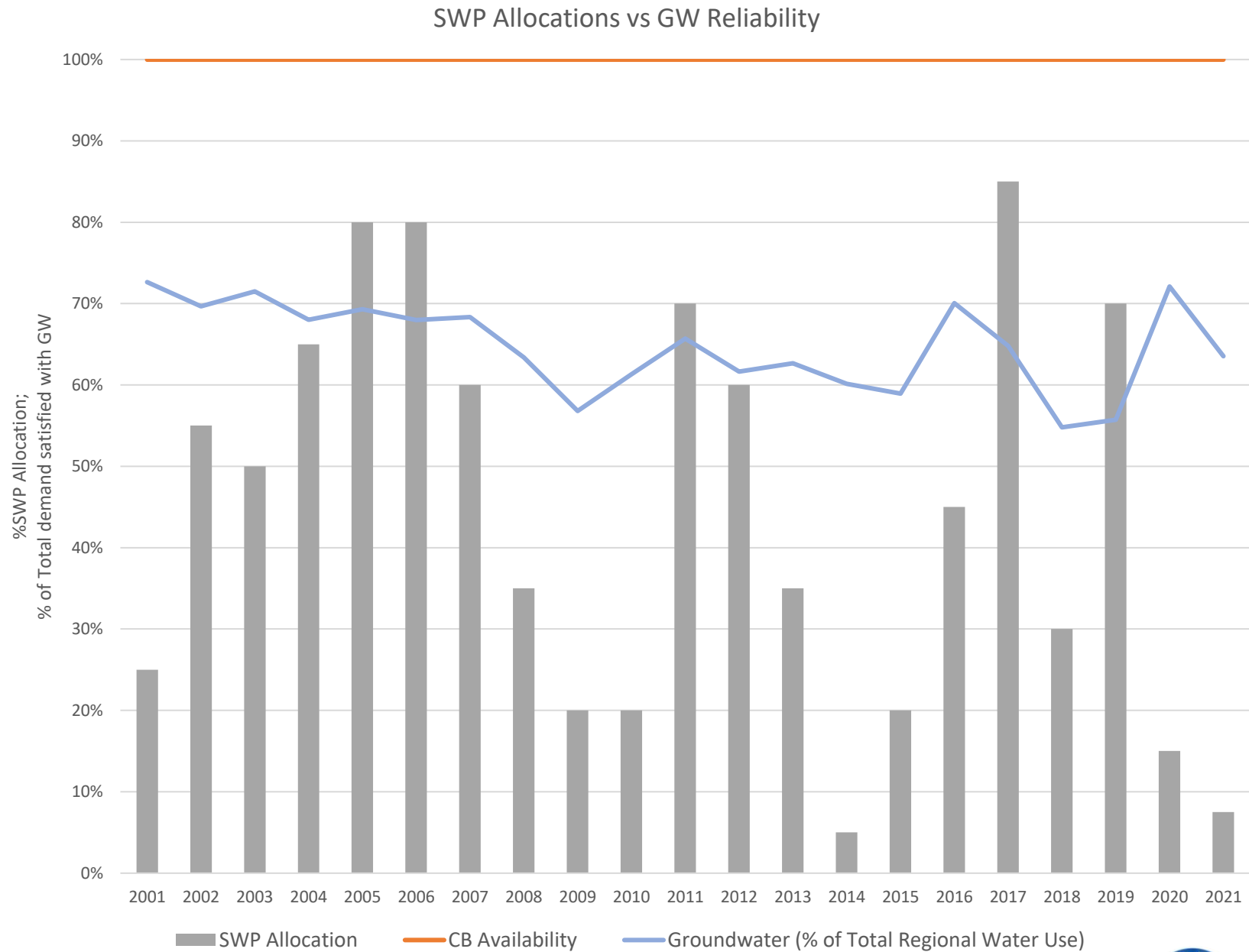
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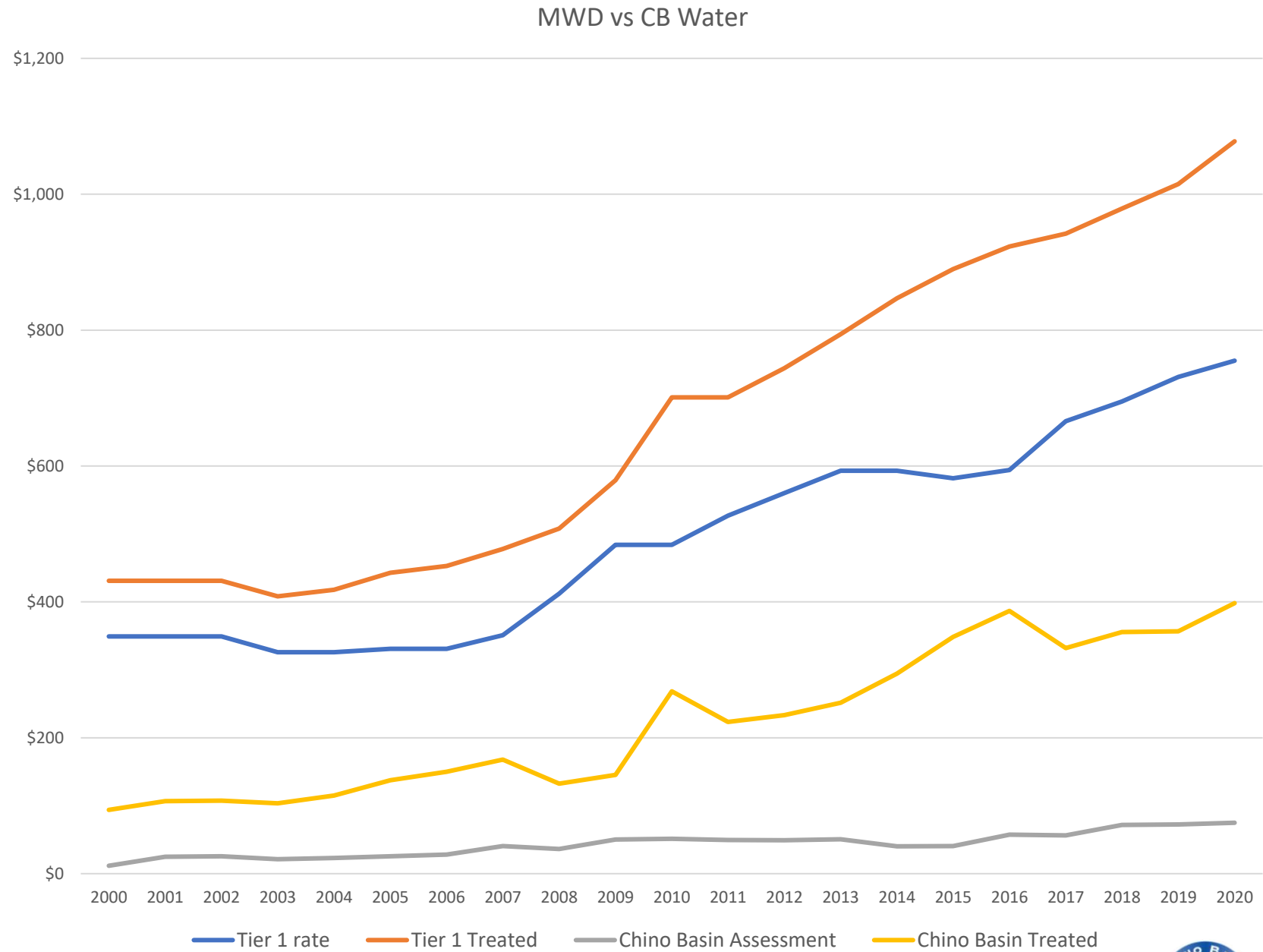
Chino Basin is...  
The largest source of  
water for the region:



Chino Basin is...  
 A more reliable source  
 than imported water:



Chino Basin is...  
 A less expensive source  
 than imported water:





# CHINO BASIN MANAGEMENT

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Chino Basin management has relied on the Judgment and the Optimum Basin Management Plan Implementation.

Key Elements:

1. Regional cooperation
2. Looking ahead
3. Study and understand the Basin



# CHINO BASIN MANAGEMENT

---

What, in your words, does future Chino Basin management success look like?  
What can we do collectively to continue our past successes?



# Workshop Goals

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## Improve understanding of:

- The Chino Basin Adjudication and provisions of the Judgment
- The Watermaster Role
- The role and expectations of Board, Board Officers, and other Committees

# Thank you for your participation!

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WATERMASTER BOARD PURPOSE AND ROLE  
BOARD WORKSHOP  
APRIL 26, 2022



**DRAFT MINUTES**  
**CHINO BASIN WATERMASTER**  
**WATERMASTER BOARD MEETING**

April 28, 2022

The Watermaster Board meeting was held at the offices of the Chino Basin Watermaster located at 9641 San Bernardino Road, Rancho Cucamonga, CA, and via Zoom (conference call and web meeting) on April 28, 2022.

**WATERMASTER BOARD MEMBERS PRESENT**

Jeff Pierson, Vice-Chair	Agricultural Pool – Crops
Bob Kuhn, Secretary/Treasurer	Three Valleys Municipal Water District
Bob Bowcock	CalMat Co.
Scott Burton	Monte Vista Water District
Steve Elie	Inland Empire Utilities Agency
Betty Folsom	Jurupa Community Services District
Mike Gardner	Western Municipal Water District
Kati Parker for James Curatalo	Minor Representative

**WATERMASTER BOARD MEMBERS PRESENT ON ZOOM**

Pete Hall	Agricultural Pool – State of CA, CIM
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**WATERMASTER STAFF PRESENT**

Peter Kavounas	General Manager
Edgar Tellez Foster	Water Resources Mgmt. & Planning Dir.
Anna Nelson	Director of Administration
Justin Nakano	Water Resources Technical Manager
Frank Yoo	Data Services and Judgment Reporting Mgr.
Janine Wilson	Senior Accountant
Stephanie Viveros	Executive Assistant II/Board Clerk
Ruby Favela	Administrative Assistant
Alonso Jurado	Senior Field Operations Specialist
David Huynh	Senior Field Operations Specialist

**WATERMASTER CONSULTANTS PRESENT**

Scott Slater	Brownstein Hyatt Farber Schreck, LLP
Brad Herrema	Brownstein Hyatt Farber Schreck, LLP
Andy Malone	West Yost
Garrett Rapp	West Yost

**OTHERS PRESENT**

Larry Cain	Agricultural Pool – State of CA
Marilyn Levin	Agricultural Pool – State of CA
Gino Filippi	Agricultural Pool – Crops
Dave Crosley	City of Chino
Ron Craig	City of Chino Hills
Alexis Mascarinas	City of Ontario
Chris Diggs	City of Pomona
Nicole deMoet	City of Upland
Amanda Coker	Cucamonga Valley Water District
Rob Hills	Cucamonga Valley Water District
Tarren Torres	Egoscue Law Group, Inc.
Ben Lewis	Golden State Water Company
Joshua Aguilar	Inland Empire Utilities Agency
Shivaji Deshmukh	Inland Empire Utilities Agency
Justin Scott-Coe	Monte Vista Irrigation Company
Justin Scott-Coe	Monte Vista Water District
Kevin O'Toole	Orange County Water District



John Lopez  
Todd Minten  
David De Jesus  
Matthew Litchfield  
Mallory Gandara  
Craig Miller  
Laura Roughton  
Richard Rees

Santa Ana River Water Company  
Santa Ana River Water Company  
Three Valleys Municipal Water District  
Three Valleys Municipal Water District  
Western Municipal Water District  
Western Municipal Water District  
Western Municipal Water District  
Wood plc

**CALL TO ORDER**

Vice-Chair Jeff Pierson called the Watermaster Board meeting to order at 11:01 a.m.

**ROLL CALL**

(00:01:05) Ms. Wilson conducted the roll call and announced that a quorum was present.

**PUBLIC COMMENTS**

None

**AGENDA – ADDITIONS/REORDER**

Mr. Kavounas recommended an item be added to the Confidential Session. A letter was received by the City of Ontario after the meeting package was published and pertains to the litigation to challenge the Watermaster’s Assessment Package.

(0:03:17)

*Motion by Mr. Mike Gardner and seconded by Mr. Steve Elie, and passed unanimously*

***Moved to approve adding the City of Ontario litigation matter to Confidential Session as presented.***

**I. CONSENT CALENDAR**

**Note: All matters listed under the Consent Calendar are considered to be routine and non-controversial and will be acted upon by one motion in the form listed below. There will be no separate discussion on these items prior to voting unless any members, staff, or the public requests specific items be discussed and/or removed from the Consent Calendar for separate action.**

**A. MINUTES**

Approve as presented:

1. Minutes of the Watermaster Board Meeting held March 24, 2022

**B. FINANCIAL REPORTS**

Receive and file as presented:

1. Cash Disbursements for the month of February 2022
2. Watermaster VISA Check Detail for the month of February 2022
3. Combining Schedule for the Period July 1, 2021 through February 28, 2022
4. Treasurer’s Report of Financial Affairs for the Period February 1, 2022 through February 28, 2022
5. Budget vs. Actual Report for the Period July 1, 2021 through February 28, 2022
6. Cash Disbursements for March 2022 (Information Only)

**C. APPLICATION: WATER TRANSACTION**

Approve the proposed transaction:

The transfer of 3,500.0 acre-feet of water from the City of Chino to Fontana Water Company. This transfer is made from the City of Chino’s Excess Carryover Account. Date of Application: January 16, 2020.

**D. RESOLUTION 2022-05 AUTHORIZING REMOTE TELECONFERENCE MEETINGS UNDER BROWN ACT**

Adopt Resolution 2022-05 Authorizing Remote Teleconference Meetings under the Ralph M. Brown Act.

(00:04:54) *Motion by Mr. Mike Gardner, seconded by Mr. Bob Kuhn, and passed unanimously.  
**Moved to approve the Consent Calendar as presented.***

**II. BUSINESS ITEMS**

None

**III. REPORTS/UPDATES**

**A. LEGAL COUNSEL**

1. San Bernardino Superior Court Emergency Order
2. Ag Pool Appeal of November 5, 2021 Order
3. April 22, 2022 Hearing
4. Governor's Executive Order N-7-22
5. Kaiser Permanente Lawsuit

(00:6:22) Mr. Slater gave a report. A discussion ensued.

**B. ENGINEER**

1. Safe Yield Data Collection and Evaluation Update
2. Status Report on the Update of the Chino Basin Maximum Benefit SNMP

(00:29:23) Mr. Rapp gave a report and a presentation.

**C. CHIEF FINANCIAL OFFICER**

None

**D. GENERAL MANAGER**

1. Regional Water Supply/Drought Update
2. Second Organization Performance Status Report FY 2021/22 (Apr. 2022)
3. Watermaster Board Workshop
4. Other

(00:34:27) Mr. Kavounas prefaced Item 1 and asked Mr. Aguilar to give a presentation. In addition, Mr. Craig Miller, Western MWD General Manager, gave a presentation on the effort titled "Solve the Water Crisis". Mr. Kavounas clarified that Watermaster cannot advocate for the effort or provide financial support; however, Watermaster will partner in an educational campaign.

Mr. Kavounas gave a report and presentation on Items 2 and 3. Messrs. Burton and Elie complimented Watermaster Staff for all their hard work delivering the Watermaster Board Workshop on April 26, 2022. Mr. Kavounas invited Ms. Nelson to introduce Watermaster's new Executive Assistant and Board Clerk, Stephanie Viveros. A discussion ensued.

**IV. INFORMATION**

1. Ground-Level Monitoring Committee Semi-Annual Status Report
2. Chino Airport and South Archibald Plumes Semi-Annual Status Reports

**V. BOARD MEMBER COMMENTS**

None

**VI. OTHER BUSINESS**

None

**VII. CONFIDENTIAL SESSION – POSSIBLE ACTION**

Pursuant to Article II, Section 2.6, of the Watermaster Rules & Regulations, a Confidential Session may be held during the Watermaster Board meeting for the purpose of discussion and possible action.

The Board convened into Confidential Session at 12:31 p.m. to discuss the following:

1. April 22, 2022 Court Hearing
2. City of Ontario Challenge to Watermaster’s Assessment Package

Confidential Session concluded at 1:40 p.m. with the following reportable action as provided by General Counsel:

(01:31:28) Mr. Slater reported that the Board deliberated a requested modification of a briefing schedule associated with the City of Ontario’s challenge to the Watermaster’s Assessment Package, and having considered that, the Board provided direction to Legal Counsel to oppose the request.

**ADJOURNMENT**

Vice-Chair Pierson adjourned the Watermaster Board meeting at 1:41 p.m.

Secretary: \_\_\_\_\_

Approved: \_\_\_\_\_

Attachments:

1. 20220428 Roll Call Vote Outcome for Consent Calendar

**ATTACHMENT 1**

<b>April 28, 2022 Watermaster Board Meeting Roll Call Vote Outcome</b>
--

<b>Member</b>	<b>Alternate</b>	<b>Consent Calendar</b>
Bowcock, Bob		Yes
Burton, Scott		Yes
Elie, Steve		Yes
Folsom, Betty		Yes
Gardner, Mike		Yes
Hall, Pete*		Yes
Kuhn, Bob, Secretary/Treasurer		Yes
Pierson, Jeff, Vice-Chair		Yes
Parker, Kati**		Yes
	<b>OUTCOME:</b>	<b>Passed Unanimously</b>

\*Participated via Zoom

\*\*Kati Parker participated on behalf of Jim Curatalo who was absent

# CHINO BASIN WATERMASTER

## **I. CONSENT CALENDAR**

### **B. FINANCIAL REPORTS**

1. Cash Disbursements for the month of March 2022
2. Watermaster VISA Check Detail for the month of March 2022
3. Combining Schedule for the Period July 1, 2021 through March 31, 2022
4. Treasurer's Report of Financial Affairs for the Period March 1, 2022 through March 31, 2022
5. Budget vs. Actual Report for the Period July 1, 2021 through March 31, 2022
6. Cash Disbursements for April 2022 (Information Only)



# CHINO BASIN WATERMASTER

9641 San Bernardino Road, Rancho Cucamonga, CA 91730  
Tel: 909.484.3888 Fax: 909.484.3890 www.cbwm.org

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PETER KAVOUNAS, P.E.  
General Manager

## STAFF REPORT

DATE: May 26, 2022  
TO: Board Members  
SUBJECT: Cash Disbursement Report - Financial Report B1 (March 31, 2022)  
(Consent Calendar Item I.B.1.)

### SUMMARY

Issue: Record of Cash Disbursements for the month of March 2022.

Recommendation: Receive and file Cash Disbursements for March 2022 as presented.

Financial Impact: Funds disbursed were included in the FY 2021/22 "Amended" Watermaster Budget.

### Future Consideration

**Watermaster Board – May 26, 2022:** Receive and File (Normal Course of Business)

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### ACTIONS:

**Appropriative Pool – May 12, 2022:** Received and filed

**Non-Agricultural Pool – May 12, 2022:** Moved unanimously to receive and file, without approval

**Agricultural Pool – May 12, 2022:** Received and filed

**Advisory Committee – May 19, 2022:** Received and filed

**Watermaster Board – May 26, 2022:**

*Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program*

## BACKGROUND

A monthly cash disbursement report is provided to keep all members apprised of Watermaster expenditures.

## DISCUSSION

Total cash disbursements during the month of March 2022 were \$714,405.04.

The most significant expenditures during the month were West Yost and Associates in the amounts of \$184,229.64 and \$139,808.32 (check number 23395 dated March 3, 2022 and check number 23424 dated March 24, 2022); and Brownstein Hyatt Farber Schreck in the amounts of \$95,222.51 and \$60,133.65 (check number 23397 dated March 3, 2022 and check number 23431 dated March 29, 2022). There were no other checks greater than \$50,000 issued during the month of March 2022.

## ATTACHMENTS

1. Financial Report – B1

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**March 2022**

Type	Date	Num	Name	Memo	Account	Paid Amount
General Journal	03/01/2022	03/01/2022	HEALTH EQUITY	Health Equity Invoice 3489128	1012 - Bank of America Gen'l Ckg	
			HEALTH EQUITY	Health Equity Invoice 3489128	1012 - Bank of America Gen'l Ckg	15.00
TOTAL						15.00
General Journal	03/03/2022	03/03/2022	Payroll and Taxes for 02/20/22-03/05/22	Payroll and Taxes for 02/20/22-03/05/22	1012 - Bank of America Gen'l Ckg	
			ADP, LLC	Direct Deposits for 02/20/22-03/05/22	1012 - Bank of America Gen'l Ckg	2,878.51
			ADP, LLC	Payroll Taxes for 02/20/22-03/05/22	1012 - Bank of America Gen'l Ckg	897.04
			MISSIONSQUARE RETIREMENT	457(b) EE Deductions for 02/20/22-03/05/22	1012 - Bank of America Gen'l Ckg	686.27
			MISSIONSQUARE RETIREMENT	401(a) EE Deductions for 02/20/22-03/05/22	1012 - Bank of America Gen'l Ckg	134.88
TOTAL						4,596.70
Bill Pmt -Check	03/03/2022	ACH 030322	CALPERS	1394905143	1012 - Bank of America Gen'l Ckg	
Bill	03/01/2022	1394905143		Medical Insurance Premiums - March 2022	60182.1 - Medical Insurance	13,978.58
TOTAL						13,978.58
Bill Pmt -Check	03/03/2022	23380	ACCENT COMPUTER SOLUTIONS, INC.	150041	1012 - Bank of America Gen'l Ckg	
Bill	03/01/2022	150041		Monthly services March 2022)	6052.4 - IT Managed Services	4,784.99
				Overwatch March 2022)	6052.5 - IT Data Backup/Storage	699.00
				OmniCloud March 2022)	6052.5 - IT Data Backup/Storage	170.00
				Office 365 Subscriptions - Business Permier Marct	6052.4 - IT Managed Services	217.25
				Image offsite storage (per GB, per month)	6052.5 - IT Data Backup/Storage	546.00
TOTAL						6,417.24
Bill Pmt -Check	03/03/2022	23381	ACWA JOINT POWERS INSURANCE AUTHORITY	0683041	1012 - Bank of America Gen'l Ckg	
Bill	03/01/2022	0683041		Prepayment - April 2022	1409 - Prepaid Life, BAD&D & LTD	300.20
				March 2022	60191 - Life & Disab.Ins Benefits	310.26
TOTAL						610.46
Bill Pmt -Check	03/03/2022	23382	APPLIED COMPUTER TECHNOLOGIES	3528	1012 - Bank of America Gen'l Ckg	
Bill	02/28/2022	3528		Database Consulting Services - February 2022	6052.2 - Applied Computer Technol	3,850.00
TOTAL						3,850.00
Bill Pmt -Check	03/03/2022	23383	DE BOOM, NATHAN	Ag Pool Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	02/10/2022	2/10 Ag Pool Mtg		2/10/22 Ag Pool Mtg	8470 - Ag Meeting Attend -Special	125.00
TOTAL						125.00
Bill Pmt -Check	03/03/2022	23384	ELIE, STEVEN	Board Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	02/24/2022	2/24 Board Mtg		2/24/22 Board Meeting	6311 - Board Member Compensation	125.00
TOTAL						125.00



**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**March 2022**

Type	Date	Num	Name	Memo	Account	Paid Amount
<b>Bill Pmt -Check</b>	<b>03/03/2022</b>	<b>23385</b>	<b>EMPOWER LAB</b>	<b>2187</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	02/28/2022	2187		Empower Lab - February 2022	6193 · Employee Training	1,125.00
TOTAL						1,125.00
<b>Bill Pmt -Check</b>	<b>03/03/2022</b>	<b>23386</b>	<b>FILIPPI, GINO</b>	<b>Ag Pool Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	02/04/2022	2/04 Court Hearing		2/04/22 Court Hearing	8470 · Ag Meeting Attend -Special	125.00
Bill	02/10/2022	2/10 Ag Pool Mtg		2/10/22 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	02/17/2022	2/17 Advisory Comm		2/17/22 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	02/24/2022	2/24 Board Mtg		2/24/22 Board Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL						500.00
<b>Bill Pmt -Check</b>	<b>03/03/2022</b>	<b>23387</b>	<b>GEYE, BRIAN</b>	<b>Non-Ag Pool Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	02/01/2022	2/01 Storage Wkshp		2/01/22 Storage Q&A Workshop	8511 · Non-Ag Pool Member Compensation	125.00
Bill	02/10/2022	2/10 Non Ag Pool Mtg		2/10/22 Non-Ag Pool Meeting	8511 · Non-Ag Pool Member Compensation	125.00
Bill	02/17/2022	2/17 Advisory Comm		2/17/22 Advisory Committee Meeting	8511 · Non-Ag Pool Member Compensation	125.00
Bill	02/24/2022	2/24 Board Mtg		2/24/22 Board Meeting	8511 · Non-Ag Pool Member Compensation	125.00
TOTAL						500.00
<b>Bill Pmt -Check</b>	<b>03/03/2022</b>	<b>23388</b>	<b>HUITSING, JOHN</b>	<b>Ag Pool Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	02/28/2022	5/13/21 Ag Pool Mtg		5/13/21 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	02/28/2022	4/08/21 Ag Pool Mtg		4/08/21 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	02/28/2022	6/10/21 Ag Pool Mtg		6/10/21 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	02/28/2022	7/08/21 Ag Pool Mtg		7/08/21 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	02/28/2022	8/12/21 Spcecial Ag		8/12/21 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	02/28/2022	9/19/21 Ag Pool Mtg		9/09/21 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	02/28/2022	10/14/21 Ag Pool Mtg		10/14/21 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	02/28/2022	11/11/21 Ag Pool Mtg		11/11/21 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL						1,000.00
<b>Bill Pmt -Check</b>	<b>03/03/2022</b>	<b>23389</b>	<b>INLAND VALLEY DAILY BULLETIN</b>	<b>900421820</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	03/01/2022	900421820		26 weeks renewal on 3/15/2022	6112 · Subscriptions/Publications	605.87
TOTAL						605.87
<b>Bill Pmt -Check</b>	<b>03/03/2022</b>	<b>23390</b>	<b>PREMIERE GLOBAL SERVICES</b>	<b>30836266</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	02/28/2022	30836266		Fee - General	6022 · Telephone	39.00
				Fee - Confidential	6022 · Telephone	39.00
				Service fee	6022 · Telephone	8.50
				Call shortfall	6022 · Telephone	78.00
TOTAL						164.50

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**March 2022**

Type	Date	Num	Name	Memo	Account	Paid Amount
<b>Bill Pmt -Check</b>	<b>03/03/2022</b>	<b>23391</b>	<b>RR FRANCHISING, INC.</b>	<b>Janitorial Services</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	02/28/2022	109258		Electrostatic spraying of office & annex	6024 - Building Repair & Maintenance	445.00
Bill	03/01/2022	108652		Monthly service for office & annex - Mar. 2022	6024 - Building Repair & Maintenance	915.00
<b>TOTAL</b>						<b>1,360.00</b>
<b>Bill Pmt -Check</b>	<b>03/03/2022</b>	<b>23392</b>	<b>SPECTRUM BUSINESS</b>	<b>2031978022322</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	02/28/2022	2031978022322		2/23/22-3/22/22	6053 - Internet Expense	1,105.66
<b>TOTAL</b>						<b>1,105.66</b>
<b>Bill Pmt -Check</b>	<b>03/03/2022</b>	<b>23393</b>	<b>UNION 76</b>	<b>7076-2245-3035-5049</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	02/28/2022	7076224530355049		Fuel Costs - February 2022	6175 - Vehicle Fuel	283.46
<b>TOTAL</b>						<b>283.46</b>
<b>Bill Pmt -Check</b>	<b>03/03/2022</b>	<b>23394</b>	<b>VISION SERVICE PLAN</b>	<b>00-101789-0001</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	02/28/2022	00101789		Vision Insurance Premium - March 2022	60182.2 - Dental & Vision Ins	106.34
<b>TOTAL</b>						<b>106.34</b>
<b>Bill Pmt -Check</b>	<b>03/03/2022</b>	<b>23395</b>	<b>WEST YOST</b>		<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	01/31/2022	2048153		2048153	6906.31 - OBMP-Pool, Adv. Board Mtgs	6,331.25
Bill	01/31/2022	2048154		2048154	6906.32 - OBMP-Other General Meetings	9,365.50
Bill	01/31/2022	2048155		2048155	6906.71 - OBMP-Data Req.-CBWM Staff	5,768.00
Bill	01/31/2022	2048156		2048156	6906.72 - OBMP-Data Req.-Non CBWM Staff	3,489.00
Bill	01/31/2022	2048157		2048157	6906.23 - SGMA Reporting Requirements	3,276.00
Bill	01/31/2022	2048158		2048158	6906 - OBMP Engineering Services	3,771.00
Bill	01/31/2022	2048159		2048159	6906.24 - Compliance-SWRCB	984.00
Bill	01/31/2022	2048160		2048160	6906.15 - Integrated Model Mtgs-IEUA Cost	201.75
Bill	01/31/2022	2048161		2048161	7103.3 - Grdwtr Qual-Engineering	12,909.12
Bill	01/31/2022	2048162		2048162	7104.3 - Grdwtr Level-Engineering	22,144.50
Bill	01/31/2022	2048163		2048163	7107.2 - Grd Level-Engineering	1,256.74
Bill	01/31/2022	2048164		2048164	7107.2 - Grd Level-Engineering	3,076.03
Bill	01/31/2022	2048165		2048165	7108.31 - Hydraulic Control - PBHSP	9,826.00
Bill	01/31/2022	2048166		2048166	7109.3 - Recharge & Well - Engineering	693.00
Bill	01/31/2022	2048167		2048167	7110.3 - Ag Prod. & Estimation-Eng. Serv	3,656.25
Bill	01/31/2022	2048168		2048168	7202.2 - Engineering Svc	1,655.75
Bill	01/31/2022	2048169		2048169	7402 - PE4-Engineering	2,017.75
Bill	01/31/2022	2048170		2048170	7402.10 - PE4 - Northwest MZ1 Area Proj.	6,635.25
Bill	01/31/2022	2048171		2048171	7402 - PE4-Engineering	2,674.75
Bill	01/31/2022	2048172		2048172	7502 - PE6&7-Engineering	9,772.25
Bill	01/31/2022	2048173		2048173	7510 - PE6&7-IEUA Salinity Mgmt. Plan	12,118.00

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**March 2022**

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	01/31/2022	2048174		2048174	7614 · PE8&9-Develop S&R Master Plan	39,891.50
Bill	01/31/2022	2048175		2048175	6906.14 · Modeling for WSIP-100% IEUA	5,884.25
Bill	01/31/2022	2048176		2048176	7210 · OBMP - 2023 RMPU	2,030.25
Bill	01/31/2022	2048177		2048177	7508 · HC Mitigation Plan-50% IEUA	14,801.75
TOTAL						184,229.64
<b>Bill Pmt -Check</b>	<b>03/03/2022</b>	<b>23396</b>	<b>WESTERN AUDIO VISUAL</b>	<b>16339</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	02/25/2022	16339		Camera system for boardroom	6025 · Building Interior Renovations	5,545.69
TOTAL						5,545.69
<b>Bill Pmt -Check</b>	<b>03/03/2022</b>	<b>23397</b>	<b>BROWNSTEIN HYATT FARBER SCHRECK</b>		<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	01/31/2022	880426		880426 Document Retrieval	6078 · BHFS Legal - Miscellaneous	58,350.00 31.51
Bill	01/31/2022	880427		880427	6907.34 · Santa Ana River Water Rights	270.00
Bill	01/31/2022	880428		880428	6275 · BHFS Legal - Advisory Committee	1,320.00
Bill	01/31/2022	880429		880429	6375 · BHFS Legal - Board Meeting	8,787.50
Bill	01/31/2022	880430		880430	8375 · BHFS Legal - Appropriative Pool	2,365.00
Bill	01/31/2022	880431		880431	8475 · BHFS Legal - Agricultural Pool	2,365.00
Bill	01/31/2022	880432		880432	8575 · BHFS Legal - Non-Ag Pool	2,365.00
Bill	01/31/2022	880433		880433	6071 · BHFS Legal - Court Coordination	9,510.00
Bill	01/31/2022	880434		880434	6072 · BHFS Legal - Rules & Regs	5,329.50
Bill	01/31/2022	880435		880435	6077 · BHFS Legal - Party Status Maint	605.00
Bill	01/31/2022	880436		880436	6907.39 · Recharge Master Plan	425.00
Bill	01/31/2022	880437		880437	6907.47 · 2020 Safe Yield Reset	1,887.50
Bill	01/31/2022	880438		880438	6078.25 · Ely 3 Basin Investigation	1,611.50
TOTAL						95,222.51
<b>General Journal</b>	<b>03/08/2022</b>	<b>03/08/2022</b>	<b>HEALTH EQUITY</b>	<b>Health Equity Invoice 3515325</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
			HEALTH EQUITY	Health Equity Invoice 3515325	1012 · Bank of America Gen'l Ckg	133.98
TOTAL						133.98
<b>General Journal</b>	<b>03/10/2022</b>	<b>03/10/2022</b>	<b>Payroll and Taxes for 02/20/22-03/05/22</b>	<b>Payroll and Taxes for 02/20/22-03/05/22</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
			ADP, LLC	Direct Deposits for 02/20/22-03/05/22	1012 · Bank of America Gen'l Ckg	33,133.73
			ADP, LLC	Payroll Taxes for 02/20/22-03/05/22	1012 · Bank of America Gen'l Ckg	12,832.39
			MISSIONSQUARE RETIREMENT	457(b) EE Deductions for 02/20/22-03/05/22	1012 · Bank of America Gen'l Ckg	5,918.06
			MISSIONSQUARE RETIREMENT	401(a) EE Deductions for 02/20/22-03/05/22	1012 · Bank of America Gen'l Ckg	1,806.99
TOTAL						53,691.17
<b>Bill Pmt -Check</b>	<b>03/10/2022</b>	<b>ACH 031022</b>	<b>PUBLIC EMPLOYEES' RETIREMENT SYSTEM</b>	<b>Payor #3493</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
General Journal	03/05/2022	03/05/2022	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 02/20/22-03/04/22	2000 · Accounts Payable	682.07

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**March 2022**

Type	Date	Num	Name	Memo	Account	Paid Amount
General Journal	03/05/2022	03/05/2022	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 02/20/22-03/05/22	2000 · Accounts Payable	9,792.48
TOTAL						10,474.55
Check	03/15/2022	03/15/2022	Service Charge	Service Charge	1012 · Bank of America Gen'l Ckg	
				Service Charge	6039.1 · Banking Service Charges	1,219.86
TOTAL						1,219.86
General Journal	03/15/2022	03/15/2022	HEALTH EQUITY	Health Equity Invoice 3538533	1012 · Bank of America Gen'l Ckg	
			HEALTH EQUITY	Health Equity Invoice 3538533	1012 · Bank of America Gen'l Ckg	975.88
TOTAL						975.88
General Journal	03/18/2022	03/18/2022	ADP, LLC	ADP Tax Service for 02/05/22-601455865	1012 · Bank of America Gen'l Ckg	
			ADP, LLC	ADP Tax Service for 02/05/22-601455865	1012 · Bank of America Gen'l Ckg	161.55
			ADP, LLC	ADP Tax Service for 02/19/22-601455865	1012 · Bank of America Gen'l Ckg	161.55
			ADP, LLC	ADP Tax Service for 02/19/22-601455865	1012 · Bank of America Gen'l Ckg	262.60
TOTAL						585.70
Bill Pmt -Check	03/22/2022	23398	BANK OF AMERICA	XXXX-XXXX-XXXX-4026	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2022	XXXX-XXXX-XXXX-4026		Miscellaneous office supplies	6031.7 · Other Office Supplies	65.23
				EV charger for Annex	6027 · Other Building Expense	735.42
				Miscellaneous office supplies	6031.7 · Other Office Supplies	31.55
				Miscellaneous office supplies	6031.7 · Other Office Supplies	26.24
				Miscellaneous office supplies	6031.7 · Other Office Supplies	13.67
				Miscellaneous office supplies	6031.7 · Other Office Supplies	36.81
				Parking for TVMWD Leadership Breakfast	6191 · Conferences - General	9.76
				Miscellaneous office supplies	6031.7 · Other Office Supplies	47.93
				Printer-JJ	6055 · Computer Hardware	169.88
				Ad placed for Executive Assistant position	6016 · New Employee Search Costs	97.64
				Portable hard drive-JJ	6055 · Computer Hardware	106.16
				Miscellaneous office supplies	6031.7 · Other Office Supplies	23.13
				Power supply for workstation-AN	6055 · Computer Hardware	166.53
				PK mtg w/R. Craig	8312 · Meeting Expenses	30.48
				PK mtg w/E. Espinoza, C. Diggs	8312 · Meeting Expenses	64.02
TOTAL						1,624.45
Bill Pmt -Check	03/22/2022	23399	BOWCOCK, ROBERT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/10/2022	2/10 Non Ag Pool Mtg		2/10/22 Non-Ag Pool Meeting	6311 · Board Member Compensation	125.00
Bill	02/17/2022	2/17 RIPCom		2/17/22 RIPCom Meeting	6311 · Board Member Compensation	125.00
Bill	02/24/2022	2/24 Board Mtg		2/24/22 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						375.00

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
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Type	Date	Num	Name	Memo	Account	Paid Amount
<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23400</b>	<b>BURRTEC WASTE INDUSTRIES, INC.</b>	<b>N2112588865</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/04/2022	N2112588865		March 2022	6024 - Building Repair & Maintenance	142.50
TOTAL						<u>142.50</u>
<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23401</b>	<b>BUSINESS TELECOMMUNICATION SYSTEMS I</b>	<b>93958</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	02/28/2022	93958		Annual Support-Shoretel Telephone System	6054 - Computer Software	1,787.00
TOTAL						<u>1,787.00</u>
<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23402</b>	<b>CORELOGIC INFORMATION SOLUTIONS</b>	<b>82121830</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	02/28/2022	82121830		February 2022	7103.7 - Grdwtr Qual-Computer Svc	62.50
				82121830	7101.4 - Prod Monitor-Computer	62.50
TOTAL						<u>125.00</u>
<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23403</b>	<b>CUCAMONGA VALLEY WATER DISTRICT</b>	<b>Office Lease</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/15/2022			Lease payment due April 1, 2022	1422 - Prepaid Rent	7,588.83
TOTAL						<u>7,588.83</u>
<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23404</b>	<b>CURATALO, JAMES</b>	<b>Board Member Compensation</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	02/03/2022	2/03 Special Appro		2/03/22 Special Appropriative Pool Meeting	6311 - Board Member Compensation	125.00
Bill	02/04/2022	2/04 Court Hearing		2/04/22 Court Hearing	6311 - Board Member Compensation	125.00
Bill	02/08/2022	2/08 Board Officers		2/08/22 Board Officers check-in meeting	6311 - Board Member Compensation	125.00
Bill	02/10/2022	2/10 Appro Pool Mtg		2/10/22 Appropriative Pool meeting	6311 - Board Member Compensation	125.00
Bill	02/14/2022	2/14 DYY Mtg		2/14/22 DYY meeting	6311 - Board Member Compensation	125.00
Bill	02/17/2022	2/17 Board Officers		2/17/22 Board Officers/Pool Leadership meeting	6311 - Board Member Compensation	125.00
Bill	02/22/2022	2/22 Board Agenda		2/22/22 Board Agenda Preview meeting	6311 - Board Member Compensation	125.00
Bill	02/23/2022	2/23 CBWM Coord Call		2/23/22 CBWM Coordination call	6311 - Board Member Compensation	125.00
Bill	02/24/2022	2/24 Board Mtg		2/24/22 Board Meeting	6311 - Board Member Compensation	125.00
TOTAL						<u>1,125.00</u>
<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23405</b>	<b>DE HAAN, HENRY</b>	<b>Ag Pool Member Compensation</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	02/10/2022	2/10 Ag Pool Mtg		2/10/22 Ag Pool Meeting	8470 - Ag Meeting Attend -Special	125.00
TOTAL						<u>125.00</u>
<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23406</b>	<b>FAVELA, RUBY</b>	<b>Employee Expense Reimbursement</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	02/28/2022			Reimbursement for misc. office supplies	6031.7 - Other Office Supplies	199.65
TOTAL						<u>199.65</u>
<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23407</b>	<b>FEDAK &amp; BROWN LLP</b>	<b>Ongoing Audit Services</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	02/28/2022			February 2022	6062 - Audit Services	500.00

**CHINO BASIN WATERMASTER**  
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TOTAL	Type	Date	Num	Name	Memo	Account	Paid Amount
							500.00
	<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23408</b>	<b>FIRST LEGAL NETWORK LLC</b>	<b>40058911</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
	Bill	02/28/2022	40058911		Court filings for February 2022	6061.5 - Court Filing Services	910.04
<b>TOTAL</b>							<b>910.04</b>
	<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23409</b>	<b>FOLSOM, BETTY</b>	<b>Board Member Compensation</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
	Bill	02/23/2022	2/23 Call w/Board		2/23/22 Call re CBWM Coordination w/Board	6311 - Board Member Compensation	125.00
	Bill	02/24/2022	2/24 Board Mtg		2/24/22 Board Meeting	6311 - Board Member Compensation	125.00
<b>TOTAL</b>							<b>250.00</b>
	<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23410</b>	<b>FRONTIER COMMUNICATIONS</b>	<b>909-484-3890-050914-5</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
	Bill	03/15/2022	9094843890050914-5		Office fax	6022 - Telephone	164.26
<b>TOTAL</b>							<b>164.26</b>
	<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23411</b>	<b>GREAT AMERICA LEASING CORP.</b>	<b>31259908</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
	Bill	03/17/2022	31259908		Invoice for March 2022 - standard payment	6043.1 - Ricoh Lease Fee	1,528.34
					Supply freight fee	6043.2 - Ricoh Usage & Maintenance Fee	8.57
<b>TOTAL</b>							<b>1,536.91</b>
	<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23412</b>	<b>HARMONY PRESS</b>	<b>00-6795</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
	Bill	02/28/2022	00-6795		Printing for 44th AR	6045 - Printing	2,145.78
<b>TOTAL</b>							<b>2,145.78</b>
	<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23413</b>	<b>KUHN, BOB</b>	<b>Board Member Compensation</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
	Bill	02/02/2022	2/02 Admin Mtg		2/02/22 Administrative Meeting	6311 - Board Member Compensation	125.00
	Bill	02/10/2022	2/10 Appro Pool Mtg		2/10/22 Appropriative Pool Meeting	6311 - Board Member Compensation	125.00
	Bill	02/14/2022	2/14 Admin Mtg		2/14/22 Administrative Meeting	6311 - Board Member Compensation	125.00
	Bill	02/17/2022	2/17 Board Officers		2/17/22 Pool Chairs and Board Officers Meeting	6311 - Board Member Compensation	125.00
	Bill	02/22/2022	2/22 Admin Mtg		2/22/22 Administrative Meeting	6311 - Board Member Compensation	125.00
	Bill	02/24/2022	2/24 Board Mtg		2/24/22 Board Meeting	6311 - Board Member Compensation	125.00
<b>TOTAL</b>							<b>750.00</b>
	<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23414</b>	<b>LEGAL SHIELD</b>	<b>111802</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
	Bill	03/15/2022	111802		Employee deductions - March 2022	60194 - Other Employee Insurance	135.50
<b>TOTAL</b>							<b>135.50</b>
	<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23415</b>	<b>LOEB &amp; LOEB LLP</b>	<b>2000237</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
	Bill	02/28/2022	2000291		Non-Ag Pool Legal Services - February 2022	8567 - Non-Ag Legal Service	3,159.00
<b>TOTAL</b>							<b>3,159.00</b>

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Type	Date	Num	Name	Memo	Account	Paid Amount
<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23416</b>	<b>EASTVALE DEVELOPMENT - PIERSON</b>	<b>Ag Pool and Board Member Compensation</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	02/01/2022	2/01 Storage Q&A		2/01/22 Storage Q&A	6311 - Board Member Compensation	125.00
Bill	02/03/2022	2/03 Call w/Chair		2/03/22 Conference call w/Ag Pool Chair	8470 - Ag Meeting Attend -Special	125.00
Bill	02/03/2022	2/03 Call w/Board		2/03/22 Conference call w/Board Chair	6311 - Board Member Compensation	125.00
Bill	02/04/2022	2/04 Call w/Chair		2/04/22 Conference call w/Ag Pool Chair	8470 - Ag Meeting Attend -Special	125.00
Bill	02/04/2022	2/04 Court Hearing		2/04/22 Court Hearing	6311 - Board Member Compensation	125.00
Bill	02/08/2022	2/08/ Board Officers		2/08/22 Board Officers Meeting	6311 - Board Member Compensation	125.00
Bill	02/09/2022	2/09 Call w/Chair		2/09/22 Conference call w/Ag Pool Chair	8470 - Ag Meeting Attend -Special	125.00
Bill	02/10/2022	2/10 Call w/Chair		2/10/22 Conference call w/Ag Pool Chair	8470 - Ag Meeting Attend -Special	125.00
Bill	02/10/2022	2/10 Ag Pool Mtg		2/10/22 Ag Pool Meeting	8470 - Ag Meeting Attend -Special	125.00
Bill	02/11/2022	2/11 Call w/State Re		2/11/22 Conference call w/State Reps	8470 - Ag Meeting Attend -Special	125.00
Bill	02/14/2022	2/14 Call re DYY		2/14/22 Conference call re DYY Issues	6311 - Board Member Compensation	125.00
Bill	02/16/2022	2/16 Call w/Chair		2/16/22 Conference call w/Ag Pool Chair	8470 - Ag Meeting Attend -Special	125.00
Bill	02/17/2022	2/17 Advisory Comm		2/17/22 Advisory Committee Meeting	8470 - Ag Meeting Attend -Special	125.00
Bill	02/17/2022	2/17 Call w/Chair		2/17/22 Conference call w/Ag Pool Chair	8470 - Ag Meeting Attend -Special	125.00
Bill	02/17/2022	2/17 Call w/Legal		2/17/22 Conference call w/Ag Pool Legal Counsel	8470 - Ag Meeting Attend -Special	125.00
Bill	02/17/2022	2/17 Board Officers		2/17/22 Board Officers Meeting	6311 - Board Member Compensation	125.00
Bill	02/22/2022	2/22 Board Officers		2/22/22 Board Officers Update	6311 - Board Member Compensation	125.00
Bill	02/23/2022	2/23 Call w/Chair		2/23/22 Conference call w/Ag Pool Chair/Legal	8470 - Ag Meeting Attend -Special	125.00
Bill	02/23/2022	2/23 Call w/Board		2/23/22 Conference call w/Board Chair	6311 - Board Member Compensation	125.00
Bill	02/24/2022	2/24 Call w/Chair		2/24/22 Conference call w/Ag Pool Chair	8470 - Ag Meeting Attend -Special	125.00
Bill	02/24/2022	2/24 Board Mtg		2/24/22 Board Meeting	6311 - Board Member Compensation	125.00
Bill	02/28/2022	2/28 Admin Mtg		2/28/22 Administrative Meeting w/GM	8470 - Ag Meeting Attend -Special	125.00
Bill	02/28/2022	2/28 Call w/Chair		2/28/22 Conference call w/Ag Pool Chair/Legal	8470 - Ag Meeting Attend -Special	125.00
<b>TOTAL</b>						<b>2,875.00</b>
<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23417</b>	<b>R&amp;D PEST SERVICES</b>	<b>320616</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/04/2022	320616		Treat office and annex for pest control	6024 - Building Repair & Maintenance	100.00
<b>TOTAL</b>						<b>100.00</b>
<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23418</b>	<b>RAUCH COMMUNICATION CONSULTANTS, INC 01-2201</b>		<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	02/28/2022	01-2201		AR - work completed through December 31, 2021	6061.3 - Rauch	7,548.75
<b>TOTAL</b>						<b>7,548.75</b>
<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23419</b>	<b>STATE COMPENSATION INSURANCE FUND</b>	<b>1000293048</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/01/2022	1000293048		Policy # 1970970 - Premium 2/26/22-3/26/22	60183 - Worker's Comp Insurance	702.33
<b>TOTAL</b>						<b>702.33</b>
<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23420</b>	<b>UNITED HEALTHCARE</b>	<b>052584794569</b>	<b>1012 - Bank of America Gen'l Ckg</b>	

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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	03/16/2022	052584794569		Dental Insurance Premium - April 2022	60182.2 · Dental & Vision Ins	865.60
TOTAL						865.60
<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23421</b>	<b>VANDEN HEUVEL, GEOFFREY</b>	<b>Ag Pool Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	02/10/2022	2/10 Ag Pool Mtg		2/10/22 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	02/28/2022	11/11/21 Ag Pool Mtg		11/11/21 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	02/28/2022	1/13 Ag Pool Mtg		1/13/22 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	03/10/2022	3/10 Ag Pool Mtg		3/10/22 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL						500.00
<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23422</b>	<b>VERIZON WIRELESS</b>	<b>9901060651</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	02/28/2022	9901060651		Acct #470810953-00002	6022 · Telephone	388.99
TOTAL						388.99
<b>Bill Pmt -Check</b>	<b>03/22/2022</b>	<b>23423</b>	<b>WESTERN MUNICIPAL WATER DISTRICT</b>	<b>Board Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	02/04/2022	2/04 Court Hearing		2/04/22 Court Hearing - Gardner	6311 · Board Member Compensation	125.00
Bill	02/10/2022	2/10 Appro Pool Mtg		2/10/22 Appropriative Pool - Gardner	6311 · Board Member Compensation	125.00
Bill	02/17/2022	2/17 Advisory Comm		2/17/22 Advisory Committee - Gardner	6311 · Board Member Compensation	125.00
Bill	02/24/2022	2/24 Board Mtg		2/24/22 Board Meeting - Gardner	6311 · Board Member Compensation	125.00
TOTAL						500.00
<b>Bill Pmt -Check</b>	<b>03/23/2022</b>	<b>ACH 032322</b>	<b>PUBLIC EMPLOYEES' RETIREMENT SYSTEM</b>	<b>Payor #3493</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
General Journal	03/19/2022	03/19/2022	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 03/06/22-03/19/22	2000 · Accounts Payable	9,792.48
TOTAL						9,792.48
<b>General Journal</b>	<b>03/22/2022</b>	<b>03/22/2022</b>	<b>HEALTH EQUITY</b>	<b>Health Equity Invoice 3561872</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
			HEALTH EQUITY	Health Equity Invoice 3561872	1012 · Bank of America Gen'l Ckg	50.92
TOTAL						50.92
<b>General Journal</b>	<b>03/24/2022</b>	<b>03/24/2022</b>	<b>Payroll and Taxes for 03/06/22-03/19/22</b>	<b>Payroll and Taxes for 03/06/22-03/19/22</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
			ADP, LLC	Direct Deposits for 03/06/22-03/19/22	1012 · Bank of America Gen'l Ckg	33,194.72
			ADP, LLC	Payroll Taxes for 03/06/22-03/19/22	1012 · Bank of America Gen'l Ckg	12,847.97
			MISSIONSQUARE RETIREMENT	457(b) EE Deductions for 03/06/22-03/19/22	1012 · Bank of America Gen'l Ckg	5,918.06
			MISSIONSQUARE RETIREMENT	401(a) EE Deductions for 03/06/22-03/19/22	1012 · Bank of America Gen'l Ckg	1,806.99
TOTAL						53,767.74
<b>Bill Pmt -Check</b>	<b>03/24/2022</b>	<b>ACH 032422</b>	<b>PUBLIC EMPLOYEES' RETIREMENT SYSTEM</b>	<b>Payor #3493</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	03/01/2022	03/24/2022		Annual Unfunded Accrued Liability-Plan 3299	60180 · Employers PERS Expense	8,989.42
TOTAL						8,989.42



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Type	Date	Num	Name	Memo	Account	Paid Amount
<b>Bill Pmt -Check</b>	<b>03/24/2022</b>	<b>23424</b>	<b>WEST YOST</b>		<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	02/28/2022	2048494		2048494	6906.31 · OBMP-Pool, Adv. Board Mtgs	3,404.25
Bill	02/28/2022	2048495		2048495	6906.32 · OBMP-Other General Meetings	3,962.50
Bill	02/28/2022	2048496		2048496	6906.71 · OBMP-Data Req.-CBWM Staff	6,198.36
Bill	02/28/2022	2048497		2048497	6906.72 · OBMP-Data Req.-Non CBWM Staff	769.25
Bill	02/28/2022	2048498		2048498	6906.23 · SGMA Reporting Requirements	7,943.00
Bill	02/28/2022	2048499		2048499	6906 · OBMP Engineering Services	5,102.50
Bill	02/28/2022	2048500		2048500	6906.24 · Compliance-SWRCB	2,011.75
Bill	02/28/2022	2048501		2048501	6906.15 · Integrated Model Mtgs-IEUA Cost	3,559.50
Bill	02/28/2022	2048502		2048502	7103.3 · Grdwtr Qual-Engineering	1,626.35
Bill	02/28/2022	2048503		2048503	7104.3 · Grdwtr Level-Engineering	8,474.22
Bill	02/28/2022	2048504		2048504	7107.2 · Grd Level-Engineering	2,240.89
Bill	02/28/2022	2048505		2048505	7107.2 · Grd Level-Engineering	2,898.75
Bill	02/28/2022	2048506		2048506	7107.2 · Grd Level-Engineering	500.00
Bill	02/28/2022	2048507		2048507	7108.31 · Hydraulic Control - PBHSP	14,779.25
Bill	02/28/2022	2048508		2048508	7109.3 · Recharge & Well - Engineering	2,640.50
Bill	02/28/2022	2048509		2048509	7110.3 · Ag Prod. & Estimation-Eng. Serv	3,655.00
Bill	02/28/2022	2048510		2048510	7111.3 · Data Collection & Mgmt-Eng. Ser	1,374.00
Bill	02/28/2022	2048511		2048511	7202.2 · Engineering Svc	2,013.75
Bill	02/28/2022	2048512		2048512	7402.10 · PE4 - Northwest MZ1 Area Proj.	1,428.00
Bill	02/28/2022	2048513		2048513	7402 · PE4-Engineering	2,824.50
Bill	02/28/2022	2048514		2048514	7502 · PE6&7-Engineering	11,705.00
Bill	02/28/2022	2048515		2048515	7510 · PE6&7-IEUA Salinity Mgmt. Plan	403.50
Bill	02/28/2022	2048516		2048516	7614 · PE8&9-Develop S&R Master Plan	28,106.00
Bill	02/28/2022	2048517		2048517	6906.14 · Modeling for WSIP-100% IEUA	4,982.25
Bill	02/28/2022	2048518		2048518	7210 · OBMP - 2023 RMPU	572.00
Bill	02/28/2022	2048519		2048519	7508 · HC Mitigation Plan-50% IEUA	16,633.25
<b>TOTAL</b>						<b>139,808.32</b>
<b>Bill Pmt -Check</b>	<b>03/28/2022</b>	<b>23425</b>	<b>ACCENT COMPUTER SOLUTIONS, INC.</b>	<b>Quote 019596</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/22/2022	Quote 019596		Adobe Acrobat Pro DC - 1 year renewal	6054 · Computer Software	1,416.12
<b>TOTAL</b>						<b>1,416.12</b>
<b>Bill Pmt -Check</b>	<b>03/28/2022</b>	<b>23426</b>	<b>RAUCH COMMUNICATION CONSULTANTS, INC 02-2215</b>		<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	02/28/2022	02-2215		AR - work completed for Jan.-Feb. 2022	6061.3 · Rauch	2,182.50
<b>TOTAL</b>						<b>2,182.50</b>
<b>Bill Pmt -Check</b>	<b>03/28/2022</b>	<b>23427</b>	<b>READY REFRESH</b>	<b>0023230253</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/23/2022	0023230253		Office Water Bottle - March 2022	6031.7 · Other Office Supplies	32.33
<b>TOTAL</b>						<b>32.33</b>

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**March 2022**

Type	Date	Num	Name	Memo	Account	Paid Amount
<b>Bill Pmt -Check</b>	<b>03/28/2022</b>	<b>23428</b>	<b>STANDARD INSURANCE CO.</b>	<b>Policy # 00-649299-0009</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/23/2022	006492990009		Policy # 00-649299-0009	60191 - Life & Disab.Ins Benefits	1,007.41
TOTAL						1,007.41
<b>Bill Pmt -Check</b>	<b>03/28/2022</b>	<b>23429</b>	<b>STAPLES BUSINESS ADVANTAGE</b>	<b>8065626950</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/19/2022	8065626950		Copy paper	6031.1 - Copy Paper	349.86
TOTAL						349.86
<b>Bill Pmt -Check</b>	<b>03/28/2022</b>	<b>23430</b>	<b>VERIZON WIRELESS</b>	<b>9901718677</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/23/2022	9901718677		Acct #4642073270-00002	7103.7 - Grdwtr Qual-Computer Svc	58.03
TOTAL						58.03
<b>General Journal</b>	<b>03/28/2022</b>	<b>03/28/2022</b>	<b>HEALTH EQUITY</b>	<b>Health Equity Invoice 3572580</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
			HEALTH EQUITY	Health Equity Invoice 3572580	1012 - Bank of America Gen'l Ckg	81.50
TOTAL						81.50
<b>Bill Pmt -Check</b>	<b>03/29/2022</b>	<b>23431</b>	<b>BROWNSTEIN HYATT FARBER SCHRECK</b>		<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	02/28/2022	882849		882849	6078 - BHFS Legal - Miscellaneous	29,871.30
Bill	02/28/2022	882850		COVID Protocol & masking	6073 - BHFS Legal - Personnel Matters	564.30
Bill	02/28/2022	882851		882851	6907.34 - Santa Ana River Water Rights	292.50
Bill	02/28/2022	882852		882852	6275 - BHFS Legal - Advisory Committee	261.00
Bill	02/28/2022	882853		882853	6375 - BHFS Legal - Board Meeting	8,104.50
Bill	02/28/2022	882854		882854	8375 - BHFS Legal - Appropriative Pool	792.00
Bill	02/28/2022	882855		882855	8475 - BHFS Legal - Agricultural Pool	792.00
Bill	02/28/2022	882856		882856	8575 - BHFS Legal - Non-Ag Pool	792.00
Bill	02/28/2022	882857		882857	6071 - BHFS Legal - Court Coordination	9,783.90
				Appearance for Pete Hall	6071 - BHFS Legal - Court Coordination	94.00
				Appearance for Bob Bowcock	6071 - BHFS Legal - Court Coordination	94.00
				Appearance for Larry Cain	6071 - BHFS Legal - Court Coordination	94.00
				Appearance for Jeff Pierson	6071 - BHFS Legal - Court Coordination	94.00
				Appearance for Bob Kuhn	6071 - BHFS Legal - Court Coordination	94.00
				Appearance for Janine Wilson	6071 - BHFS Legal - Court Coordination	94.00
				Appearance for Mike Gardner	6071 - BHFS Legal - Court Coordination	94.00
				Appearance for David De Jesus	6071 - BHFS Legal - Court Coordination	94.00
				Appearance for Steven Elie	6071 - BHFS Legal - Court Coordination	94.00
				Lexis/Nexis CourtLink, Inc.	6071 - BHFS Legal - Court Coordination	1.00
Bill	02/28/2022	882858		882858	6072 - BHFS Legal - Rules & Regs	3,378.60
Bill	02/28/2022	882859		882859	6074 - BHFS Legal - Interagency Issues	189.00
Bill	02/28/2022	882860		882860	6907.41 - Prado Basin Habitat Sustain	877.50

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**March 2022**

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	02/28/2022	882861		882861	6907.44 · SGMA Compliance	346.50
Bill	02/28/2022	882862		882862	6907.47 · 2020 Safe Yield Reset	198.00
Bill	02/28/2022	882863		882863	6078.25 · Ely 3 Basin Investigation	953.55
				ADR Services, Inc. - Mediation Hearing	6078.25 · Ely 3 Basin Investigation	2,090.00
TOTAL						<u>60,133.65</u>
<b>Bill Pmt -Check</b>	<b>03/31/2022</b>	<b>23432</b>	<b>ACCENT COMPUTER SOLUTIONS, INC.</b>	<b>150650</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	04/01/2022	150650		Monthly services - April 2022	6052.4 · IT Managed Services	5,233.30
				Overwatch - April 2022	6052.5 · IT Data Backup/Storage	699.00
				Onmi Cloud - April 2022	6052.5 · IT Data Backup/Storage	170.00
				Office 365 Business Premier - April 2022	6052.4 · IT Managed Services	251.25
				Image office storage (per GB, per month)	6052.5 · IT Data Backup/Storage	509.75
TOTAL						<u>6,863.30</u>
<b>Bill Pmt -Check</b>	<b>03/31/2022</b>	<b>23433</b>	<b>IN-SITU, INC.</b>	<b>00150834</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	03/29/2022	00150834		00150834	7104.9 · Grdwtr Level-Capital Equip	3,137.10
TOTAL						<u>3,137.10</u>
<b>Bill Pmt -Check</b>	<b>03/31/2022</b>	<b>23434</b>	<b>PIETERSMA, RONALD</b>	<b>Ag Pool Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	03/10/2022	3/10 Ag Pool Mtg		3/10/22 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL						<u>125.00</u>
<b>Bill Pmt -Check</b>	<b>03/31/2022</b>	<b>23435</b>	<b>SIGWAY ENERGY</b>	<b>387</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	03/29/2022	387		Final payment-installation of 240v EV charger	6027 · Other Building Expense	750.00
TOTAL						<u>750.00</u>
<b>Bill Pmt -Check</b>	<b>03/31/2022</b>	<b>23436</b>	<b>SPECTRUM BUSINESS</b>	<b>2031978032322</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	03/25/2022	2031978032322		3/23/22-4/22/22	6053 · Internet Expense	1,105.66
TOTAL						<u>1,105.66</u>
<b>Bill Pmt -Check</b>	<b>03/31/2022</b>	<b>23437</b>	<b>VISION SERVICE PLAN</b>	<b>00-101789-0001</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	03/29/2022	00101789		Vision Insurance Premium - April 2022	60182.2 · Dental & Vision Ins	81.32
TOTAL						<u>81.32</u>
<b>Total Disbursements:</b>						<u><u>714,405.04</u></u>



# CHINO BASIN WATERMASTER

9641 San Bernardino Road, Rancho Cucamonga, CA 91730  
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PETER KAVOUNAS, P.E.  
General Manager

## STAFF REPORT

DATE: May 26, 2022  
TO: Board Members  
SUBJECT: VISA Check Detail Report - Financial Report B2 (March 31, 2022)  
(Consent Calendar Item I.B.2.)

### SUMMARY

Issue: Record of VISA credit card payment disbursed for the month of March 2022.

Recommendation: Receive and file VISA Check Detail Report for March 2022 as presented.

Financial Impact: Funds disbursed were included in the FY 2021/22 "Amended" Watermaster Budget.

### Future Consideration

**Watermaster Board – May 26, 2022:** Receive and File (Normal Course of Business)

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### ACTIONS:

**Appropriative Pool – May 12, 2022:** Received and filed

**Non-Agricultural Pool – May 12, 2022:** Moved unanimously to receive and file, without approval

**Agricultural Pool – May 12, 2022:** Received and filed

**Advisory Committee – May 19, 2022:** Received and filed

**Watermaster Board – May 26, 2022:**

*Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program*

## BACKGROUND

A monthly VISA Check Detail report is provided to keep all members apprised of Watermaster expenditures charged against the General Manager and Chief Financial Officer's Bank of America VISA card.

## DISCUSSION

The total cash disbursements during the month of March 2022 was \$1,624.45. The payment was processed in the amount of \$1,624.45 (by check number 23398 dated March 22, 2022). The monthly charges for March 2022 of \$1,624.45 were for routine and customary expenditures and properly documented with receipts.

## ATTACHMENTS

1. Financial Report – B2

**CHINO BASIN WATERMASTER**  
**VISA Check Detail Report**  
**March 2022**

Type	Num	Date	Name	Memo	Account	Paid Amount
Bill Pmt -Check	03/22/2022	23398	BANK OF AMERICA	XXXX-XXXX-XXXX-4026	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2022	XXXX-XXXX-XXXX-4026		Miscellaneous office supplies	6031.7 · Other Office Supplies	65.23
				EV charger for Annex	6027 · Other Building Expense	735.42
				Miscellaneous office supplies	6031.7 · Other Office Supplies	31.55
				Miscellaneous office supplies	6031.7 · Other Office Supplies	26.24
				Miscellaneous office supplies	6031.7 · Other Office Supplies	13.67
				Miscellaneous office supplies	6031.7 · Other Office Supplies	36.81
				Parking for TVMWD Leadership Breakfast	6191 · Conferences - General	9.76
				Miscellaneous office supplies	6031.7 · Other Office Supplies	47.93
				Printer-JJ	6055 · Computer Hardware	169.88
				Ad placed for Executive Assistant position	6016 · New Employee Search Costs	97.64
				Portable hard drive-JJ	6055 · Computer Hardware	106.16
				Miscellaneous office supplies	6031.7 · Other Office Supplies	23.13
				Power supply for workstation-AN	6055 · Computer Hardware	166.53
				PK mtg w/R. Craig	8312 · Meeting Expenses	30.48
				PK mtg w/E. Espinoza, C. Diggs	8312 · Meeting Expenses	64.02
					<b>Total Disbursements:</b>	<b><u>1,624.45</u></b>
TOTAL						



# CHINO BASIN WATERMASTER

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**PETER KAVOUNAS, P.E.**  
General Manager

## STAFF REPORT

DATE: May 26, 2022

TO: Board Members

SUBJECT: Combining Schedule of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2021 through March 31, 2022 - Financial Report B3 (March 31, 2022)  
(Consent Calendar Item I.B.3.)

### SUMMARY

Issue: Record of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2021 through March 31, 2022.

Recommendation: Receive and file Combining Schedule of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2021 through March 31, 2022 as presented.

Financial Impact: Funds disbursed were included in the FY 2021/22 "Amended" Watermaster Budget.

### Future Consideration

**Watermaster Board – May 26, 2022:** Receive and File (Normal Course of Business)

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### ACTIONS:

**Appropriative Pool – May 12, 2022:** Received and filed

**Non-Agricultural Pool – May 12, 2022:** Moved unanimously to receive and file, without approval

**Agricultural Pool – May 12, 2022:** Received and filed

**Advisory Committee – May 19, 2022:** Received and filed

**Watermaster Board – May 26, 2022:**

*Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program*

## BACKGROUND

A Combining Schedule of Revenue, Expenses and Changes in Net Assets for the period July 1, 2021 through March 31, 2022 is provided to keep all members apprised of the FY 2021/22 cumulative Watermaster revenues, expenditures and changes in net assets for the period listed.

## DISCUSSION

The Combining Schedule of Revenue, Expenses and Changes in Net Assets has been created from various financial reports and statements created from Intuit QuickBooks Enterprise Solutions 22.0, the Watermaster accounting system. The Combining Schedule provided balances to the supporting documentation in the Watermaster accounting system as presented.

## ATTACHMENTS:

1. Financial Report – B3



CHINO BASIN WATERMASTER  
COMBINING SCHEDULE OF REVENUE, EXPENSES AND CHANGES IN NET ASSETS  
FOR THE PERIOD JULY 1, 2021 THROUGH MARCH 31, 2022

Financial Report - B3

	WATERMASTER ADMINISTRATION	OPTIMUM BASIN MANAGEMENT	POOL ADMINISTRATION & SPECIAL PROJECTS			AP ESCROW ACCOUNT	GROUNDWATER REPLENISHMENT	LAIF VALUE ADJ.	GASB 75 BEG. NET POSITION	GRAND TOTALS	AMENDED BUDGET 2021-2022
			APPROPRIATIVE POOL	AG POOL	NON-AG POOL						
<b>Administrative Revenues:</b>											
Administrative Assessments			7,322,002	835,000	330,844					8,487,845	7,496,877
Interest Revenue			17,755	954	319					19,028	106,125
Mutual Agency Project Revenue	177,430									177,430	177,430
Miscellaneous Income	523									523	0
<b>Total Revenues</b>	<b>177,953</b>	<b>-</b>	<b>7,339,757</b>	<b>835,954</b>	<b>331,163</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>8,684,827</b>	<b>7,780,432</b>
<b>Administrative &amp; Project Expenditures:</b>											
Watermaster Administration	1,743,086									1,743,086	1,846,194
Watermaster Board-Advisory Committee	136,937									136,937	245,485
Ag Pool Legal Services - Ag Fund <sup>1</sup>				215,764						215,764	-
Pool Administration			177,351	58,067	43,178					278,595	411,698
Optimum Basin Mgmt Administration		534,770								534,770	1,480,696
OBMP Project Costs		3,304,671								3,304,671	4,604,371
Debt Service		529,029								529,029	529,029
Basin Recharge Improvements		-								-	1,693,292
<b>Total Administrative/OBMP Expenses</b>	<b>1,880,023</b>	<b>4,368,470</b>	<b>177,351</b>	<b>58,067</b>	<b>43,178</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>6,742,852</b>	<b>10,810,765</b>
Net Administrative/OBMP Expenses	(1,702,070)	(4,368,470)									
Allocate Net Admin Expenses To Pools	1,702,070		1,264,827	370,105	67,138						
Allocate Net OBMP Expenses To Pools		3,839,441	2,853,131	834,864	151,446						
Allocate Debt Service to App Pool		529,029	529,029								
Allocate Basin Recharge to App Pool		-	-								
Agricultural Expense Transfer*			1,263,036	(1,263,036)							
<b>Total Expenses</b>			<b>6,087,373</b>	<b>215,764</b>	<b>261,761</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>6,742,852</b>	<b>10,810,765</b>
<b>Net Administrative Income</b>			<b>1,252,384</b>	<b>620,190</b>	<b>69,401</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,941,975</b>	<b>(3,030,333)</b>
<b>Other Income/(Expense)</b>											
Replenishment Water Assessments							1,693,689.37			1,693,689	0
Desalter Replenishment Obligation							0.00			-	0
Exhibit "G" Non-Ag Pool Water			-							-	0
RTS Charges from IEUA							(35,030.19)			(35,030)	0
Interest Revenue							1,653.55			1,654	0
MWD Water Purchases										-	0
Non-Ag Stored Water Purchases										-	0
Exhibit "G" Non-Ag Pool Water			-							-	0
Groundwater Replenishment							0.00			-	0
LAIF - Fair Market Value Adjustment								-		-	0
Gain on Sale of Assets								-		-	0
AP Escrow Account - Refunds to AP						(161,070)				(161,070)	0
AP Escrow Account - Interest Earned						145				145	0
Refund-Basin O&M Expenses			(139,913)		(5,471)					(145,384)	0
Refund-Recharge Debt Service			(156,259)							(156,259)	0
Funding To/(From) Reserves										-	(86,504)
<b>Net Other Income/(Expense)</b>			<b>(296,172)</b>	<b>-</b>	<b>(5,471)</b>	<b>(160,925)</b>	<b>1,660,312.73</b>	<b>-</b>	<b>-</b>	<b>1,197,745</b>	<b>(86,504)</b>
<b>Net Transfers To/(From) Reserves</b>		<b>3,139,720</b>	<b>956,212</b>	<b>620,190</b>	<b>63,930</b>	<b>(160,925)</b>	<b>1,660,312.73</b>	<b>-</b>	<b>-</b>	<b>3,139,720</b>	<b>(2,943,829)</b>
		<b>0</b>									
<b>Net Assets, July 1, 2021</b>			<b>8,924,389</b>	<b>127,547</b>	<b>128,927</b>	<b>161,296</b>	<b>(19,271.79)</b>	<b>829</b>	<b>(443,445)</b>	<b>8,880,272</b>	
<b>Net Assets, End of Period</b>			<b>9,880,601</b>	<b>747,737</b>	<b>192,858</b>	<b>371</b>	<b>1,641,040.94</b>	<b>829</b>	<b>(443,445)</b>	<b>12,019,992</b>	<b>12,019,992</b>
Ag Pool Assessments Outstanding <sup>2</sup>				(587,162)							
Ag Pool Fund Balance				160,574							
<b>20/21 Assessable Production</b>			<b>73,423.920</b>	<b>21,484.815</b>	<b>3,897.385</b>					<b>98,806.120</b>	
<b>20/21 Production Percentages</b>			<b>74.311%</b>	<b>21.744%</b>	<b>3.944%</b>					<b>100.000%</b>	

\*Fund balance transfer as agreed to in the Peace Agreement.

Note <sup>1</sup> - Agricultural Pool Legal Services for July 2021 through March 2022

N:\Administration\Meetings - Agendas & Minutes\2022\Staff Reports\05 - May\Board\20220526 - B3 Combining Schedule\_March 2022 -- ATT\ Note <sup>2</sup> - Outstanding balance of Agricultural Pool Special Assessments for \$200,000 is \$121,814.46 and \$635,000 invoicing is \$465,347.97



# CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.  
General Manager

## STAFF REPORT

DATE: May 26, 2022

TO: Board Members

SUBJECT: Treasurer's Report of Financial Affairs for the Period March 1, 2022 through March 31, 2022 - Financial Report B4 (March 31, 2022) (Consent Calendar Item I.B.4.)

### SUMMARY

Issue: Record of increases or decreases in the cash position, assets and liabilities of Watermaster for the Period of March 1, 2022 through March 31, 2022.

Recommendation: Receive and file Treasurer's Report of Financial Affairs for the Period March 1, 2022 through March 31, 2022 as presented.

Financial Impact: Funds disbursed were included in the FY 2021/22 "Amended" Watermaster Budget.

### Future Consideration

**Watermaster Board – May 26, 2022:** Receive and File (Normal Course of Business)

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### ACTIONS:

**Appropriative Pool – May 12, 2022:** Received and filed

**Non-Agricultural Pool – May 12, 2022:** Moved unanimously to receive and file, without approval

**Agricultural Pool – May 12, 2022:** Received and filed

**Advisory Committee – May 19, 2022:** Received and filed

**Watermaster Board – May 26, 2022:**

*Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program*

## BACKGROUND

A Treasurer's Report of Financial Affairs for the Period March 1, 2022 through March 31, 2022 is provided to keep all members apprised of the total cash in banks (Bank of America, LAIF, and CalTRUST); and cash on hand at the Watermaster office (petty cash) at the end of the period stated. The Treasurer's Report details the change (increase or decrease) in the overall cash position of Watermaster, as well as the changes (increase or decrease) to the assets and liabilities section of the balance sheet. The report also provides a detailed listing of all deposits and/or withdrawals in the California State Treasurer's Local Agency Investment Fund (LAIF) and/or CalTRUST, the most current effective yield as of the last quarter, and the ending balance in LAIF as of the reporting date.

## DISCUSSION

The Treasurer's Report of Financial Affairs has been created from various financial reports and statements created from Intuit QuickBooks Enterprise Solutions 22.0, the Watermaster accounting system. The Treasurer's Report provided, balances to the supporting documentation in the Watermaster accounting system, as well as the supporting bank statements.

## ATTACHMENTS

1. Financial Report – B4

**CHINO BASIN WATERMASTER**  
**TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD**  
**MARCH 1, 2022 THROUGH MARCH 31, 2022**

Financial Report - B4

**DEPOSITORIES:**

Cash on Hand - Petty Cash		\$	500
Bank of America			
Governmental Checking-Demand Deposits	\$	370,809	
Zero Balance Account - Payroll		-	370,809
Restricted Funds - AP Escrow			5,389
Trust Account - County of San Bernardino			-
Local Agency Investment Fund - Sacramento			12,605,962

<b>TOTAL CASH IN BANKS AND ON HAND</b>	3/31/2022		<b>\$ 12,982,660</b>
TOTAL CASH IN BANKS AND ON HAND	2/28/2022		13,696,172

**PERIOD INCREASE (DECREASE) \$ (713,511)**

**CHANGE IN CASH POSITION DUE TO:**

Decrease/(Increase) in Assets: Accounts Receivable		\$	(45,047)
Assessments Receivable			(13,509)
Prepaid Expenses, Deposits & Other Current Assets			20
(Decrease)/Increase in Liabilities: Accounts Payable			(283,021)
Accrued Payroll, Payroll Taxes & Other Current Liabilities			15,888
Long Term Liabilities			3,488
Transfer to/(from) Reserves			(391,330)

**PERIOD INCREASE (DECREASE) \$ (713,511)**

**SUMMARY OF FINANCIAL TRANSACTIONS:**

	Petty Cash	Govt'l Checking Demand	Zero Balance Account Payroll	Restricted Funds AP Escrow	Local Agency Investment Funds	Totals
Balances as of 2/28/2022	\$ 500	\$ 409,321	\$ -	\$ 5,388	\$ 13,280,962	\$ 13,696,172
Deposits	-	675,893	-	1	-	675,894
Transfers	-	(158,353)	(96,370)	-	(675,000)	(929,724)
Withdrawals/Checks	-	(556,052)	96,370	-	-	(459,682)
Balances as of 3/31/2022	\$ 500	\$ 370,809	\$ -	\$ 5,389	\$ 12,605,962	\$ 12,982,660
<b>PERIOD INCREASE OR (DECREASE)</b>	<b>\$ -</b>	<b>\$ (38,512)</b>	<b>\$ -</b>	<b>\$ 1</b>	<b>\$ (675,000)</b>	<b>\$ (713,511)</b>

**CHINO BASIN WATERMASTER  
TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD  
MARCH 1, 2022 THROUGH MARCH 31, 2022**

Financial Report - B4

**INVESTMENT TRANSACTIONS**

Effective Date	Transaction	Depository	Activity	Redeemed	Days to Maturity	Interest Rate(*)	Maturity Yield
3/16/2022	Withdrawal		(675,000)				
<b>TOTAL INVESTMENT TRANSACTIONS</b>			<b>\$ (675,000)</b>	<b>\$0</b>			

\* The earnings rate for L.A.I.F. is a daily variable rate; 0.32% was the effective yield rate at the Quarter ended March 31, 2022.

**INVESTMENT STATUS  
March 31, 2022**

<u>Financial Institution</u>	<u>Principal Amount</u>	<u>Number of Days</u>	<u>Interest Rate</u>	<u>Maturity Date</u>
Local Agency Investment Fund	\$ 12,605,962			
<b>TOTAL INVESTMENTS</b>	<b>\$ 12,605,962</b>			

Funds on hand are sufficient to meet all foreseen and planned Administrative and project expenditures during the next six months.

All investment transactions have been executed in accordance with the criteria stated in Chino Basin Watermaster's Investment Policy.

Respectfully submitted,



Joseph S. Joswiak  
Chief Financial Officer



# CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.  
General Manager

## STAFF REPORT

DATE: May 26, 2022

TO: Board Members

SUBJECT: Budget vs. Actual Report for the Period July 1, 2021 through March 31, 2022 -  
Financial Report B5 (March 31, 2022) (Consent Calendar Item I.B.5.)

### SUMMARY

Issue: Record of revenues and expenses of Watermaster for the Period of July 1, 2021 through March 31, 2022.

Recommendation: Receive and file Budget vs. Actual Report for the Period July 1, 2021 through March 31, 2022 as presented.

Financial Impact: Funds disbursed were included in the FY 2021/22 "Amended" Watermaster Budget.

### Future Consideration

**Watermaster Board – May 26, 2022:** Receive and File (Normal Course of Business)

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### ACTIONS:

**Appropriative Pool – May 12, 2022:** Received and filed

**Non-Agricultural Pool – May 12, 2022:** Moved unanimously to receive and file, without approval

**Agricultural Pool – May 12, 2022:** Received and filed

**Advisory Committee – May 19, 2022:** Received and filed

**Watermaster Board – May 26, 2022:**

*Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court,  
and to develop and implement an Optimum Basin Management Program*

## BACKGROUND

A Budget vs. Actual Report for the period July 1, 2021 through March 31, 2022 is provided to keep all members apprised of the total revenues and expenses for the current fiscal year. The expense section is categorized into four distinct sections. Those sections are: General and Administrative Expenses; Optimum Basin Management Program Expenses; Project Expenses; and Other Income/Expenses. The Budget vs. Actual report has been created from Intuit QuickBooks Enterprise Solutions 22.0, the Watermaster accounting system. The Budget vs. Actual report provided, balances to the supporting documentation in the Watermaster accounting system, as well as the supporting bank statements.

## DISCUSSION

### CURRENT MONTH – MARCH 2022

Year-To-Date (YTD) for the nine months ending March 31, 2022, all but two categories were at or below the projected budget.

The categories over budget were: (1) the Administration Salary/Benefits expenses (6010's) which were over budget by \$142,487 or 15.2% as a result of increased staff time and activities in the administrative functions. Please note that the overage is only in the administrative section, not with the entire consolidated staffing budget. (2) Watermaster Legal Services (6070s) were over budget by \$193,254 or 78.0% as a result of increased activities in the areas of Court Coordination; Rules and Regulations; the unbudgeted expenses for the Ely 3 Basin Investigation; and miscellaneous legal expenses during the last nine months. Please note that the overage is only in the administrative section, not the entire consolidated BHFS budget.

For the majority of the expense categories within the Watermaster budget for FY 2021/22, the individual line-item budgets are divided into 12-monthly amounts and allocated accordingly. As the fiscal year progresses, the category listed above could level out over time and be within the budget levels.

There are no Budget Transfers or Budget Amendments being proposed for FY 2021/22 at the current time.

Overall, the Watermaster (YTD) Actual Expenses were \$2,951,432 or 30.4% below the (YTD) Budgeted Expenses of \$9,694,284.

### PREVIOUSLY REPORTED ACTIONS (Descending Order)

November 2021:

Budget Amendment A-21-11-01 in the amount of \$86,504 was approved by the Advisory Committee and the Board on November 18, 2021. The account increased with the Budget Amendment was the Support Implementation of the Safe Yield Court Order (account 7614) which was increased from \$285,188 to \$371,692 to perform the Safe Yield Reset Methodology Update. The Budget Amendment A-21-11-01 increased the total Watermaster "Amended" budget from \$7,780,432 to \$7,866,936. The amount of \$86,504 was not included within the FY 2021/22 Assessment invoicing. The funding for the amount of \$86,504 will be an allocation from the OBMP Reserve Fund which currently is \$757,602. After the allocation of \$86,504 the OBMP Reserve Fund will be \$671,098.

October 2021:

Budget Amendment A-21-10-01 in the amount of \$72,000 was approved by the Advisory Committee on October 21, 2021 and approved by the Board on October 28, 2021. The account increased with the Budget Amendment was the Hydraulic Control-Mitigation Plan-50% IEUA (TO No. 6) (account 7508) which was increased by \$72,000 to include the Proposal to Prepare an Updated Plan for Mitigation of Temporary Loss of Hydraulic Control of the Chino Basin (Task Order No. 6). The Budget Amendment A-21-10-01 increased the total Watermaster "Amended" budget from \$7,708,432 to \$7,780,432.

July 2021:

*Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program*

The "Original" Approved budget for FY 2021/22 of \$7,276,213 was adopted by the Watermaster Board on May 27, 2021. Budget Amendment A-21-07-01 in the amount of \$147,031 and Budget Amendment A-21-07-02 in the amount of \$276,761 was adopted by the Watermaster Board on July 22, 2021. Budget Amendment A-21-08-01 in the amount of \$8,427 was approved by the Advisory Committee on August 19, 2021. The accounts increased with the Budget Amendments were the OBMP-Northwest MZ-1 Area Project (7402.1) increased by \$147,031; and the Safe Yield Reset Methodology Evaluation (7614) increased by \$285,188.

During the month of July 2021, the "Carry Over" funding was calculated. The Total "Carry Over" funding amount of \$2,943,828.87 has been posted to the general ledger accounts. The total amount of \$2,943,828.87 consisted of \$1,693,292.20 from Capital Improvement Projects, \$573,765.00 from Engineering Services, \$374,114.56 from OBMP Activities, \$207,566.95 from Pool Funding Accounts, and \$95,090.16 from Administration Services. More detailed information is provided regarding this issue under the "Carry Over" Funding section.

The "Amended" Budget for FY 2021/22 is \$10,652,260.87 which includes \$2,943,828.87 for the prior years "Carry Over" funding.

## SALARIES EXPENSE

### CURRENT MONTH – MARCH 2022

As of March 31, 2022, the total (YTD) Watermaster salary expenses were \$4,111 or 0.2% below the (YTD) budgeted amount of \$1,719,815. The overall staffing budget was developed with a staffing level of ten Full-Time Equivalents (FTE's), which is the current staffing level. However, the recruitment process to hire an Executive Assistant II/Board Clerk is underway and expected to take approximately 30-45 days before a new employee could start. With the overall salaries budget currently under budget as of March 2022 it is not expected that a Budget Amendment is currently required. As we get closer to the June 30<sup>th</sup> fiscal year-end, a Budget Amendment or Budget Transfer could be required. If a Budget Amendment is required, the funding would come from the Watermaster Administration Reserve which has a current available balance of \$117,514.88. A Budget Transfer could be used as of June 30, 2022 from other Administration accounts which are under budget.

Watermaster utilizes an in-house database time and attendance system to track and record staff's actual hours worked and records those hours to a specific project or activity. This time and attendance database of captured staff hours and activities is the basis for the bi-weekly payrolls which are processed using an external payroll processing service. Watermaster staff can record time to a large number of activities but the five most used categories are as follows (1) General Administrative activities; (2) Paid Leaves of vacation, sick or holiday; (3) Pools, Advisory or Board Meeting attendance; (4) OBMP activities; and (5) OBMP Implementation Program Elements 1 through 9 activities.

When the FY 2021/22 budget was developed, basic assumptions were used in allocating how staff's time would be spent and on which of the projects or activities. The staffing dollars were then allocated into those specific areas and budgeted on a 1/12 monthly budget. When actual staffing activities vary from the budgeted assumptions, a positive or negative variance can be created.

Currently the following actual allocations are tracking above the projected allocations due to Watermaster staff spending more time in these activities as follows: WM Staff Salaries for Administration (account 6011) above budget by \$120,404 or 14.2%; Watermaster Staff Overtime (account 6011.1) above budget by \$7,328 or 81.4%; Appropriative Pool-WM Staff Salaries (account 8301) above budget by \$1,631 or 4.8%; Groundwater Level-WM Staff Salaries (account 7104.1) above budget by \$13,445 or 25.2%; Comprehensive Recharge-WM Staff Salaries (account 7201) above budget by \$8,274 or 19.7%; PE 6&7 (account 7501) above budget by \$7,304 or 148.1%; and PE8&9-WM Staff Salaries (account 7601) above budget by \$9,132 or 49.3%.



The table summarizes the Year-To-Date (YTD) Actual Watermaster salary costs compared to the Year-To-Date (YTD) Budget as of March 31, 2022. Please be advised that the "\$ Over Budget" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

	<u>Jul '21 - Mar '22</u> <u>Actual</u>	<u>Jul '21 - Mar '22</u> <u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>	<u>FY 2021/22</u> <u>Annual Budget</u>
<b>WM Salary Expense</b>					
6011 - WM Staff Salaries	966,737.50	846,334.00	120,403.50	114.23%	1,128,445.00
6011.1 - WM Staff Salaries - Overtime	16,327.99	9,000.00	7,327.99	181.42%	12,000.00
6011.4 - 457(f) NQDC Plan	26,260.74	26,484.00	-223.26	99.16%	35,312.00
6017- Temporary Services	31,203.28	42,000.00	-10,796.72	74.29%	42,000.00
6201 - Advisory Committee - WM Staff Salaries	21,028.04	22,977.00	-1,948.96	91.52%	30,636.00
6301 - Watermaster Board - WM Staff Salaries	33,165.42	36,566.00	-3,400.58	90.7%	48,754.00
8301 - Appropriative Pool - WM Staff Salaries	35,503.93	33,873.00	1,630.93	104.82%	45,164.00
8401 - Agricultural Pool - WM Staff Salaries	16,665.05	28,845.00	-12,179.95	57.77%	38,461.00
8501 - Non-Agricultural Pool - WM Staff Salaries	12,528.43	19,947.00	-7,418.57	62.81%	26,596.00
6901 - OBMP - WM Staff Salaries	122,751.14	166,632.00	-43,880.86	73.67%	222,176.00
7101.1 - Production Monitor - WM Staff Salaries	47,381.05	76,470.00	-29,088.95	61.96%	101,960.00
7102.1 - In-line Meter - WM Staff Salaries	0.00	9,125.00	-9,125.00	0.0%	12,167.00
7103.1 - Grdwater Quality - WM Staff Salaries	32,236.51	51,168.00	-18,931.49	63.0%	68,225.00
7104.1 - Grdwater Level - WM Staff Salaries	66,853.41	53,408.00	13,445.41	125.18%	71,210.00
7107.1 - GrdLevel Monitoring - WM Staff Salarie	998.71	5,499.00	-4,500.29	18.16%	7,332.00
7108.1 - Hydraulic Control - WM Staff Salaries	1,527.98	3,503.00	-1,975.02	43.62%	4,671.00
7108.11 - Prado Basin - WM Staff Salaries	422.27	5,216.00	-4,793.73	8.1%	6,954.00
7201 - Comp Recharge - WM Staff Salaries	50,304.50	42,031.00	8,273.50	119.68%	56,041.00
7301 - PE3&5 - WM Staff Salaries	2,569.82	13,882.00	-11,312.18	18.51%	18,509.00
7401 - PE4 - WM Staff Salaries	1,703.93	8,479.00	-6,775.07	20.1%	11,306.00
7501 - PE6&7 - WM Staff Salaries	12,234.88	4,931.00	7,303.88	248.12%	6,575.00
7501.1 - PE 6&7 - WM Staff Salaries (Plume)	0.00	4,870.00	-4,870.00	0.0%	6,493.00
7601 - PE8&9 - WM Staff Salaries	27,660.78	18,529.00	9,131.78	149.28%	24,705.00
<b>Subtotal WM Staff Costs</b>	<b>1,526,065.36</b>	<b>1,529,769.00</b>	<b>-3,703.64</b>	<b>99.76%</b>	<b>2,025,692.00</b>
60185 - Vacation	79,722.15	70,444.00	9,278.15	113.17%	93,925.00
60186 - Sick Leave	49,219.67	46,800.00	2,419.67	105.17%	62,400.00
60187 - Holidays	60,696.41	72,802.00	-12,105.59	83.37%	78,002.00
<b>Subtotal WM Paid Leaves</b>	<b>189,638.23</b>	<b>190,046.00</b>	<b>-407.77</b>	<b>99.79%</b>	<b>234,327.00</b>
<b>Total WM Salary Costs</b>	<b>1,715,703.59</b>	<b>1,719,815.00</b>	<b>-4,111.41</b>	<b>99.76%</b>	<b>2,260,019.00</b>

PREVIOUSLY REPORTED ACTIONS (Descending Order)

January 2022:

On December 6, 2021 the newly created position of Executive Assistant/Board Clerk was filled, becoming the eleventh employee of Watermaster. Unfortunately, on February 2, 2022 that same employee left the employment of Watermaster. Watermaster is currently in the process of recruiting for a new Executive Assistant/Board Clerk. As noted above, the overall salaries budget is currently under budget as of January 2022 and it is not expected that a Budget Amendment is currently required to fund the new position. However, once the position is filled and we get closer to the June 30<sup>th</sup> fiscal year-end, a Budget Amendment may be required to fund the new position. If a Budget Amendment is required, the funding would come from the Watermaster Administration Reserve which has a current available balance of \$117,514.88.

October 2021:

On October 8, 2021, Vanessa Aldaz (Administrative Assistant) who has been with Watermaster since February 10, 2020, submitted her official notice of resignation effective Friday, October 22, 2021. On Monday, October 25, 2021, Ruby Favela started her employment with Watermaster as the new Administrative Assistant.

July 2021:

For FY 2021/22 the amount of \$21,000 was "Carried-Over" from the previous fiscal year's budget under the category of Temporary Services (6017). This expense is currently being used to fund one temporary employee who is scanning documents into the SharePoint system for the ongoing records management project.

LEGAL SERVICES  
BROWNSTEIN HYATT FARBER SCHRECK EXPENSES

CURRENT MONTH – MARCH 2022

As of March 31, 2022, the total (YTD) Watermaster Legal Services expenses (consolidating the three categories of Watermaster Administrative Legal Services, Pool/Advisory/Board Meeting legal expenses, and OBMP legal expenses) were \$189,429 or 25.9% below the (YTD) budgeted amount of \$730,922.

The Watermaster Legal Services budget was developed jointly by the Watermaster staff and Brownstein Hyatt Farber Schreck staff with specific assumptions regarding the tasks and legal activities that would occur during FY 2021/22. The total legal services budget was developed by multiplying the number of hours that would be required to complete the specific tasks by the hourly rate. The "Approved" budget was adopted for the original amount of \$972,845.

WATERMASTER ADMINISTRATIVE LEGAL SERVICES:

Overall, the Watermaster Administrative Legal Services expense (6070s) as of March 31, 2022 was \$193,254 or 78.0% above the budgeted amount of \$247,705. The specific items within the Administrative Legal Services expenses (6070s) which were over budget were Court Coordination expenses (6071) which were over budget by \$34,756 or 112.9%; Rules & Regulations expenses (6072) over budget by \$17,787 or 198.9%; Miscellaneous (6078) which were over budget by \$166,733 or 104.9%; and the Ely 3 Basin Investigation (6078.25) which were over budget by \$12,880 or 100%. Please see Note 1 on the following page for a more detailed explanation of the miscellaneous types of expenses (6078).

The specific items within the Administrative Legal Services expenses (6070s) which were under budget were the expenses for Personnel Matters (6073) which were under budget by \$3,767 or 38.1%; Interagency Issues (6074) under budget by \$29,511 or 87.2%; and Party Status Maintenance expenses (6077) under budget by \$5,625 or 60.0%.

WATERMASTER POOLS, ADVISORY AND BOARD LEGAL SERVICES:

The Pools, Advisory Committee and the Board meeting legal expenses from BHFS are captured by month within the accounts (6275, 6375, 6375.1, 8375, 8475 and 8575). The legal service costs associated with the Board Workshop(s) are also included as part of this group. Overall, this category of legal expenses as of March 31, 2022 was \$79,043 or 51.8% below the budgeted amount of \$152,485. Normal Brownstein Hyatt Farber Schreck meeting attendance during any given month includes attendance at all three pool meetings, one Advisory Committee meeting and one Board meeting.

The legal services budget was developed with the assumption of having eleven months of meetings, intentionally excluding the month of December 2021.

OBMP LEGAL SERVICES:

The OBMP legal expenses (accounts 6907.31 through 6907.90) were below the budget for the month. As of March 31, 2022, the category of OBMP legal expenses were \$303,641 or 91.8% below the budgeted amount of \$330,732. Within this category, there were no expenses over budget.

The table listed below summarizes the Brownstein Hyatt Farber Schreck (BHFS) expenses as of March 31, 2022 compared to the Year-To-Date (YTD) budget. Please be advised that the "\$ Over Budget" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual

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Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

	Jul '21 - Mar '22 Actual	Jul '21 - Mar '22 Budget	\$ Over Budget	% of Budget	FY 2021/22 Annual Budget
<b>6070 - Watermaster Legal Services</b>					
6071 - BHFS Legal - Court Coordination	65,543.20	30,787.00	34,756.20	212.89%	41,050.00
6072 - BHFS Legal - Rules & Regulations	26,730.15	8,943.00	17,787.15	298.9%	11,925.00
6073 - BHFS Legal - Personnel Matters	6,133.05	9,900.00	-3,766.95	61.95%	9,900.00
6074 - BHFS Legal - Interagency Issues	189.00	29,700.00	-29,511.00	0.64%	39,600.00
6076 - BHFS Legal - Storage Issues	0.00	0.00	0.00	0.0%	0.00
6077 - BHFS Legal - Party Status Maintenance	3,750.50	9,375.00	-5,624.50	40.01%	12,500.00
6078 - BHFS Legal - Miscellaneous (Note 1)	325,733.31	159,000.00	166,733.31	204.86%	212,000.00
6078.25 - BHFS - Ely 3 Basin Investigation	12,880.24	0.00	12,880.24	100.0%	0.00
<b>Total 6070 - Watermaster Legal Services</b>	<b>440,959.45</b>	<b>247,705.00</b>	<b>193,254.45</b>	<b>178.02%</b>	<b>326,975.00</b>
<b>6275 - BHFS Legal - Advisory Committee</b>	<b>6,382.50</b>	<b>17,600.00</b>	<b>-11,217.50</b>	<b>36.26%</b>	<b>24,200.00</b>
6375 - BHFS Legal - Board Meeting	45,150.85	56,160.00	-11,009.15	80.4%	77,220.00
6375.1 - BHFS Legal - Board Workshop(s)	0.00	12,725.00	-12,725.00	0.0%	12,725.00
8375 - BHFS Legal - Appropriative Pool	7,270.00	22,000.00	-14,730.00	33.05%	30,250.00
8475 - BHFS Legal - Agricultural Pool	7,319.50	22,000.00	-14,680.50	33.27%	30,250.00
8575 - BHFS Legal - Non-Ag Pool	7,319.50	22,000.00	-14,680.50	33.27%	30,250.00
<b>Total BHFS Legal Services</b>	<b>73,442.35</b>	<b>152,485.00</b>	<b>-79,042.65</b>	<b>48.16%</b>	<b>204,895.00</b>
<b>6907.3 - WM Legal Counsel</b>					
6907.31 - Archibald South Plume	0.00	8,232.00	-8,232.00	0.0%	10,975.00
6907.32 - Chino Airport Plume	0.00	8,232.00	-8,232.00	0.0%	10,975.00
6907.33 - Desalter/Hydraulic Control	1,278.00	25,276.00	-23,998.00	5.06%	33,700.00
6907.34 - Santa Ana River Water Rights	1,422.00	14,062.00	-12,640.00	10.11%	18,750.00
6907.36 - Santa Ana River Habitat	2,227.50	20,513.00	-18,285.50	10.86%	27,350.00
6907.38 - Reg. Water Quality Cntrl Board	0.00	36,637.00	-36,637.00	0.0%	48,850.00
6907.39 - Recharge Master Plan	1,374.50	9,375.00	-8,000.50	14.66%	12,500.00
6907.40 - Storage Agreements	0.00	38,662.00	-38,662.00	0.0%	51,550.00
6907.41 - Prado Basin Habitat Sustainability	1,344.15	9,375.00	-8,030.85	14.34%	12,500.00
6907.42 - Safe Yield Recalculation	0.00	0.00	0.00	0.0%	0.00
6907.44 - SGMA Compliance	346.50	6,750.00	-6,403.50	5.13%	9,000.00
6907.45 - OBMP Update	0.00	61,425.00	-61,425.00	0.0%	81,900.00
6907.46 - Upper SAR Integrated Model	0.00	0.00	0.00	0.0%	0.00
6907.47 - 2020 Safe Yield Reset	19,098.20	30,150.00	-11,051.80	63.34%	40,200.00
6907.48 - Ely Basin Investigation	0.00	36,637.00	-36,637.00	0.0%	48,850.00
6907.90 - WM Legal Counsel - Unanticipated	0.00	25,406.00	-25,406.00	0.0%	33,875.00
<b>Total 6907 - WM Legal Counsel</b>	<b>27,090.85</b>	<b>330,732.00</b>	<b>-303,641.15</b>	<b>8.19%</b>	<b>440,975.00</b>
<b>Total Brownstein, Hyatt, Farber, Schreck Costs</b>	<b>541,492.65</b>	<b>730,922.00</b>	<b>-189,429.35</b>	<b>74.08%</b>	<b>972,845.00</b>

Note 1: The types of legal activities that have been charged against the "Miscellaneous" legal category account 6078 are as follows: (1) Correspondence and discussions with Watermaster staff regarding current issues/topics; (2) Correspondence with Watermaster staff regarding special projects (assessment package, replenishment obligations, annual report, audit report, business plan, etc.); (3) Brownstein's status review of ongoing Watermaster projects and issues; (4) Brownstein's update of the outstanding issues list; (5) Coordination of ongoing Watermaster projects; (6) Review of draft documents and contracts; (7) Review transfer documents; (8) Ground-Level Monitoring Committee reports/meetings; (9) Review process and criteria for SGMA reporting; (10) MVWD SCADA Agreement and installation; (11) Angelica Corporation Bankruptcy matter; (12) NRG/GENON Bankruptcy matter; (13) Pomona extensometer project, CEQA review and compliance; (14) Desalter Replenishment obligations, assessment methodologies, and ongoing issues; (15) Master Cost Sharing Agreement with IEUA; (16) Estimation and adoption of an evaporative loss policy for Recharge; (17) CalMat intervention; (18) Angelica's water rights transfer; (19) Exhibit "G" rate issues; (20) Right of Entry Agreements for various locations; (21) Assessment Packages-Updates and Review; (22) Ag Pool Contest; (23) Payment of Ag Legal Fees; (24) Ag Invoices; and (25) Miscellaneous legal research on current and pending issues.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

August 2021:

*Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program*

There were no meetings held during the month of August 2021. The legal services budget was developed with the assumption of having eleven months of meetings, intentionally excluding the month of December 2021.

## OBMP ENGINEERING SERVICES AND LEGAL COSTS

### CURRENT MONTH – MARCH 2022

Reviewing in total the OBMP Engineering Services and Legal Costs (consolidating the five categories of OBMP Watermaster Staff and SAWPA, OBMP Engineering Services, OBMP Legal Costs, OBMP Update Costs, and OBMP Other Expenses) for the nine months ending March 31, 2022, the actual expenses of \$485,063 were below the budgeted amount of \$999,013 by \$513,950 or 51.4%. For a detailed discussion, the following is provided.

For March 31, 2022, the accounts 6901-6903 (Optimum Basin Mgmt. Program) section was below the Year-To-Date (YTD) budget by \$27,005 or 14.9%. Watermaster utilizes an in-house database time and attendance system to record and document staff's actual hours worked and also allocates those hours to a specific project or activity. Watermaster staff time could be charged to Administrative, OBMP, or Implementation Project categories. Recently, Watermaster staff spent less time on specific OBMP related areas as budgeted. As a result, Watermaster staff allocated less actual time to the OBMP project as budgeted, which resulted in an under-budget variance of \$32,131 or 19.3%. The remaining expense was the Santa Ana Watershed Project Authority (SAWPA) FY 2020/21 Basin Monitoring Program Task Force Contribution which was budgeted at \$15,032 and actual expenses were \$20,158 or \$5,126 or 34.1% above budget as of March 31, 2022.

For March 31, 2022, the accounts 6906 (Optimum Basin Mgmt. Program Engineering Services) section was below the Year-To-Date (YTD) budget by \$162,794 or 35.2%. The majority of expenses within this OBMP category were under budget (YTD), however, the accounts over budget were the OBMP-Watermaster Model Update (6906.1) which were over budget by \$3,840 or 28.3%; Water Rights Compliance Reporting expenses (6906.22) which were over budget by \$4,485 or 33.3%; SGMA Reporting Requirements (6906.23) which were over budget by \$1,995 or 17.0%; OBMP-Other General Meetings expenses (6906.32) which were over budget by \$204 or 0.4%; and the OBMP-Engineering Services-Other expenses (6906) which were over budget by \$4,676 or 14.9%. Within the 6906 categories, two accounts had funding "Carried-Over" from the previous fiscal year. The OBMP-Watermaster Model Update expenses (6906.1) had \$9,000 brought forward from the previous year and the Integrated Model Meetings-IEUA Costs expenses (6906.15) had \$14,594 brought forward from the previous year. These two amounts are included in the FY 2021/22 budget.

Within the category 6907 (Optimum Basin Mgmt. Program Legal Fees) are the remaining Brownstein Hyatt Farber Schreck (BHFS) Watermaster's legal expenses. Within the legal expense category, there were no line item activities above the budget. The individual legal projects/activities that were below budget for the Year-To-Date (YTD) period were the Archibald South Plume of \$8,232; the Chino Airport Plume of \$8,232; the Desalter/Hydraulic Control of \$23,998; Santa Ana River Water Rights of \$12,640; the Santa Ana River Habitat of \$18,286; the Regional Water Quality Control Board of \$36,637; the Recharge Master Plan expenses of \$8,000; Storage Agreements of \$38,662; the Prado Basin Habitat Sustainability of \$8,031; SGMA Compliance of \$6,403; the OBMP Update of \$61,425; the 2020 Safe Yield Reset of \$11,052; the Ely Basin Investigation expenses of \$36,637; and the WM Unanticipated legal expenses of \$25,406. For the nine months ended March 31, 2022, the overall cumulative (YTD) budget was \$330,732 and the actual (BHFS) legal expenses totaled \$27,091 which resulted in an under-budget variance of \$303,641 or 91.8%.

The OBMP Update Costs (6908.1) were below the budget for the month. These expenses relate to the OBMP Update costs for the contract between Tom Dodson and Associates and CBWM to procure environmental review services for the 2020 OBMP Update. The contract had a remaining amount available

of \$17,065 as of the year-ended June 30, 2021 and that amount was "Carried-Over" into the FY 2021/22 budget. The budget has a remaining balance as of March 31, 2022 of \$17,065.

The OBMP Other Expenses (6909's) were below the budget for the month. These expenses are typically conference calls, meeting expenses, supplies, annual inspection fees, and other miscellaneous type expenses. As of March 31, 2022, this category of expenses was \$3,445 or 49.8% below the budgeted amount of \$6,918.

Overall, the Optimum Basin Management Program (OBMP) category was \$485,063 actual (YTD) compared to a budget (YTD) of \$999,013 for an under budget of \$513,950 or 51.4% as of March 31, 2022.

The table listed below summarizes the Optimum Basin Management Program (OBMP) expenses as of March 31, 2022 compared to the Year-To-Date (YTD) budget. Please be advised that the "\$ Over Budget" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

	Jul '21 - Mar '22 Actual	Jul '21 - Mar '22 Budget	\$ Over Budget	% of Budget	FY 2021/22 Annual Budget
<b>6900 · Optimum Basin Mgmt Plan</b>					
6901 · WM Staff Salaries	134,501.14	166,632.00	-32,130.86	80.72%	222,176.00
6903 · OBMP SAWPA Group	20,158.00	15,032.00	5,126.00	134.1%	15,032.00
<b>Total 6901-6903 · OBMP WM Staff/SAWPA</b>	<b>154,659.14</b>	<b>181,664.00</b>	<b>-27,004.86</b>	<b>85.14%</b>	<b>237,208.00</b>
<b>6906 · OBMP Engineering Services</b>					
6906.1 · OBMP - Watermaster Model Update	17,425.00	13,585.00	3,840.00	128.27%	15,112.00
6906.15 · Integrated Model Mtgs. - IEUA Costs	12,668.37	38,053.00	-25,384.63	33.29%	45,874.00
6906.21 · State of the Basin Report	0.00	0.00	0.00	0.0%	0.00
6906.22 · Water Rights Compliance Reporting	17,973.25	13,488.00	4,485.25	133.25%	17,984.00
6906.23 · SGMA Reporting Requirements	13,692.50	11,698.00	1,994.50	117.05%	15,598.00
6906.24 · Compliance - SB88 and SWRCB	7,225.75	9,153.00	-1,927.25	78.94%	12,204.00
6906.26 · 2020 OBMP Update	0.00	0.00	0.00	0.0%	0.00
6906.31 · OBMP - Pool, Advisory, Board Mtgs.	35,416.00	81,000.00	-45,584.00	43.72%	108,000.00
6906.32 · OBMP - Other General Meetings	58,054.25	57,850.00	204.25	100.35%	77,134.00
6906.71 · OBMP - Data Requests - CBWM Staff	68,196.76	99,801.00	-31,604.24	68.33%	133,068.00
6906.72 · OBMP - Data Requests - Non CBWM	23,923.75	37,566.00	-13,642.25	63.69%	50,088.00
6906.73 · OBMP - Safe Yield Recalculation	0.00	0.00	0.00	0.0%	0.00
6906.74 · OBMP - Mat'l Phy. Injury Requests	156.00	58,048.00	-57,892.00	0.27%	77,398.00
6906.81 · Prepare Annual Reports	9,009.75	10,969.00	-1,959.25	82.14%	14,626.00
6906 · OBMP Engineering Services - Other	36,098.75	31,423.00	4,675.75	114.88%	41,896.00
<b>Total 6906 · OBMP Engineering Services</b>	<b>299,840.13</b>	<b>462,634.00</b>	<b>-162,793.87</b>	<b>64.81%</b>	<b>608,982.00</b>
<b>6907 · OBMP Legal Fees</b>					
<b>6907.3 · WM Legal Counsel</b>					
6907.31 · Archibald South Plume	0.00	8,232.00	-8,232.00	0.0%	10,975.00
6907.32 · Chino Airport Plume	0.00	8,232.00	-8,232.00	0.0%	10,975.00
6907.33 · Desalter/Hydraulic Control	1,278.00	25,276.00	-23,998.00	5.06%	33,700.00
6907.34 · Santa Ana River Water Rights	1,422.00	14,062.00	-12,640.00	10.11%	18,750.00
6907.36 · Santa Ana River Habitat	2,227.50	20,513.00	-18,285.50	10.86%	27,350.00
6907.38 · Reg. Water Quality Cntrl Board	0.00	36,637.00	-36,637.00	0.0%	48,850.00
6907.39 · Recharge Master Plan	1,374.50	9,375.00	-8,000.50	14.66%	12,500.00
6907.40 · Storage Agreements	0.00	38,662.00	-38,662.00	0.0%	51,550.00
6907.41 · Prado Basin Habitat Sustainability	1,344.15	9,375.00	-8,030.85	14.34%	12,500.00
6907.44 · SGMA Compliance	346.50	6,750.00	-6,403.50	5.13%	9,000.00
6907.45 · OBMP Update	0.00	61,425.00	-61,425.00	0.0%	81,900.00
6907.46 · Upper SAR Integrated Model	0.00	0.00	0.00	0.0%	0.00
6907.47 · 2020 Safe Yield Reset	19,098.20	30,150.00	-11,051.80	63.34%	40,200.00
6907.48 · Ely Basin Investigation	0.00	36,637.00	-36,637.00	0.0%	48,850.00
6907.90 · WM Legal Counsel - Unanticipated	0.00	25,406.00	-25,406.00	0.0%	33,875.00
<b>Total 6907 · WM Legal Counsel</b>	<b>27,090.85</b>	<b>330,732.00</b>	<b>-303,641.15</b>	<b>8.19%</b>	<b>440,975.00</b>
<b>Total 6907 · OBMP Legal Fees</b>	<b>27,090.85</b>	<b>330,732.00</b>	<b>-303,641.15</b>	<b>8.19%</b>	<b>440,975.00</b>
<b>6908 · OBMP Updates</b>					
6908.1 · 2020 OBMP Update-Dodson & Assoc.	0.00	17,064.56	-17,064.56	0.0%	17,064.56
<b>Total 6908 · OBMP Updates</b>	<b>0.00</b>	<b>17,064.56</b>	<b>-17,064.56</b>	<b>0.0%</b>	<b>17,064.56</b>
<b>6909 · OBMP Other Expenses</b>					
6909.1 · OBMP Meetings	748.80	1,125.00	-376.20	66.56%	1,500.00
6909.3 · Other OBMP Expenses	2,724.00	2,043.00	681.00	133.33%	2,724.00
6909.6 · OBMP Expenses - Miscellaneous	0.00	3,750.00	-3,750.00	0.0%	5,000.00
6909 · OBMP Other Expenses - Other	0.00	0.00	0.00	0.0%	0.00
<b>Total 6909 · OBMP Other Expenses</b>	<b>3,472.80</b>	<b>6,918.00</b>	<b>-3,445.20</b>	<b>50.2%</b>	<b>9,224.00</b>
<b>Total 6900 · Optimum Basin Mgmt Plan</b>	<b>485,062.92</b>	<b>999,012.56</b>	<b>-513,949.64</b>	<b>48.55%</b>	<b>1,313,453.56</b>

PREVIOUSLY REPORTED ACTIONS (Descending Order)  
 None

ENGINEERING SERVICES - OBMP IMPLEMENTATION PROJECTS COSTS  
 WEST YOST ASSOCIATES (formerly Wildermuth Environmental, Inc.)

*Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program*

CURRENT MONTH – MARCH 2022

As of March 31, 2022, the total (YTD) Engineering Services expenses were \$939,026 or 38.6% below the (YTD) budget amount of \$2,435,429. The OBMP Implementation Projects (consolidated accounts 7100s – 7700s) were all under budget of as of March 31, 2022 except for the Ground Level-Engineering expenses (7107.2) which were over budget by \$1,937 or 3.9%; the Hydraulic Control-Lab Services expenses (7108.4) which were over budget by \$440 or 100%; and the PE6&7-Engineering expenses (7502) which were over budget by \$21,440 or 25.5%.

West Yost Associates provides Watermaster a Progress and Estimated Cost at Completion (ECAC) report each quarter. The purpose of this (ECAC) report is to update Watermaster on whether or not the Engineering Services budget will be above or below budget at the end of the fiscal year. If the Engineering Services budget is expected to be above budget at fiscal year-end, a Budget Amendment or Budget Transfer Form would need to be approved to ensure funding.

Watermaster does not plan to present any Budget Transfers or Budget Amendments at this time.

The third quarter ECAC report for the current fiscal year shows a projected under budget at fiscal year-end June 30, 2022 of approximately \$213,810.

The Fiscal Year 2021/22 Progress and Estimated Cost at Completion for the Period July 1, 2021 through March 31, 2022 report from West Yost Associates is provided. Please access this link:

<https://cbwm.syncedtool.com/shares/file/s41niEO5KPE/?modal=1>

Watermaster does not plan to present any Budget Transfers or Budget Amendments at this time.

The table listed below summarized the Year-To-Date (YTD) Actual West Yost Associates and other Engineering costs compared to the Year-To-Date (YTD) Budget as of March 31, 2022. Please be advised that the "\$ Over Budge" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

	Jul '21 - Mar '22	Jul '21 - Mar '22			FY 2021/22
	Actual	Budget	\$ Over Budget	% of Budget	Annual Budget
6906 - OBMP Engineering Services - Other	36,098.75	31,423.00	4,675.75	114.88%	41,896.00
6906.1 - OBMP - Watermaster Model Update	17,425.00	13,585.00	3,840.00	128.27%	15,112.00
6906.15 - Integrated Model Mtgs-IEUA Cost	12,668.37	38,053.00	-25,384.63	33.29%	45,874.00
6906.21 - State of the Basin Report	0.00	0.00	0.00	0.0%	0.00
6906.22 - Water Rights Compliance Reporting	17,973.25	13,488.00	4,485.25	133.25%	17,984.00
6906.23 - SGMA Reporting Requirements	13,692.50	11,698.00	1,994.50	117.05%	15,598.00
6906.24 - Compliance - SB88 and SWRCB	7,225.75	9,153.00	-1,927.25	78.94%	12,204.00
6906.26 - 2020 OBMP Update	0.00	0.00	0.00	0.0%	0.00
6906.31 - OBMP - Pool, Advisory, Board Mtgs.	35,416.00	81,000.00	-45,584.00	43.72%	108,000.00
6906.32 - OBMP - Other General Meetings	58,054.25	57,850.00	204.25	100.35%	77,135.00
6906.71 - OBMP - Data Requests - CBWM Staff	68,196.76	99,801.00	-31,604.24	68.33%	133,068.00
6906.72 - OBMP - Data Requests - Non CBWM	23,923.75	37,566.00	-13,642.25	63.69%	50,088.00
6906.73 - OBMP - Safe Yield Recalculation	0.00	0.00	0.00	0.0%	0.00
6906.74 - OBMP - Mat'l Physical Injury Requests	156.00	58,048.00	-57,892.00	0.27%	77,398.00
6906.81 - Prepare Annual Reports	9,009.75	10,969.00	-1,959.25	82.14%	14,626.00
7103.3 - Grdwtr Qual-Engineering	162,211.93	163,567.00	-1,355.07	99.17%	206,089.00
7103.5 - Grdwtr Qual-Lab Svcs	40,750.00	56,446.00	-15,696.00	72.19%	63,261.00
7104.3 - Grdwtr Level-Engineering	147,833.66	152,096.00	-4,262.34	97.2%	202,793.00
7104.8 - Grdwtr Level-Contracted Services	0.00	7,500.00	-7,500.00	0.0%	10,000.00
7104.9 - Grdwtr Level-Capital Equipment	5,599.28	6,000.00	-400.72	93.32%	8,000.00
7107.2 - Grd Level-Engineering	51,092.71	49,156.00	1,936.71	103.94%	65,542.00
7107.3 - Grd Level-SAR Imagery	77,623.00	148,750.00	-71,127.00	52.18%	170,000.00
7107.6 - Grd Level-Contract Svcs	20,660.24	64,690.00	-44,029.76	31.94%	86,254.00
7107.8 - Grd Level-Capital Equipment	0.00	13,008.00	-13,008.00	0.0%	16,086.00
7108.3 - Hydraulic Control-Engineering	0.00	0.00	0.00	0.0%	0.00
7108.31 - Hydraulic Control-PBHSP	26,003.23	50,441.00	-24,437.77	51.55%	67,254.00
7108.4 - Hydraulic Control-Lab Svcs	440.00	0.00	440.00	100.0%	0.00
7108.41 - Hydraulic Control-PBHSP	0.00	0.00	0.00	0.0%	0.00
7108.6 - Hydraulic Control-Outside Professionals	4,500.00	4,500.00	0.00	100.0%	4,500.00
7109.3 - Recharge & Well - Engineering	11,633.75	24,906.00	-13,272.25	0.0%	33,208.00
7110.3 - Ag Production & Estimation - Eng. Serv.	22,215.25	53,353.00	-31,137.75	0.0%	56,910.00
7111.3 - Data Collection & Mgmt. - Eng. Services	2,531.25	15,118.00	-12,586.75	0.0%	20,158.00
7202.2 - Comp Recharge-Engineering Services	33,681.60	161,073.00	-127,391.40	20.91%	174,764.00
7206.1 - SB88 Specs-Compliance-50% IEUA	681.62	95,817.00	-95,135.38	0.71%	54,694.00
7210 - OBMP - 2023 RMPU	3,063.75	37,732.00	-34,668.25	8.12%	37,732.00
7303 - PE3&5-Engineering - Other	1,822.00	16,713.00	-14,891.00	10.9%	22,284.00
7402 - PE4-Engineering	70,931.50	104,855.00	-33,923.50	67.65%	139,806.00
7402.10 - PE4-MZ1 Pomona Project	89,063.75	199,368.00	-110,304.25	44.67%	236,127.00
7502 - PE6&7-Engineering	105,376.75	83,937.00	21,439.75	125.54%	111,916.00
7508 - HC Mitigation Plan-50% IEUA (TO #6)	35,043.74	48,000.00	-12,956.26	73.01%	72,000.00
7510 - PE6&7-IEUA Salinity Mgmt. Plan	36,479.60	73,975.00	-37,495.40	49.31%	73,975.00
7511 - PE6&7-SAWBMP Task Force-50% IEUA	0.00	19,805.00	-19,805.00	0.0%	26,405.00
7602 - PE8&9-Engineering	0.00	0.00	0.00	0.0%	0.00
7610 - PE8&9-Support 2020 Mgmt. Plan	0.00	43,220.00	-43,220.00	0.0%	43,220.00
7614 - OBMP-Support Imp. Safe Yield Court Order	247,324.21	278,769.00	-31,444.79	88.72%	371,692.00
<b>Total Engineering Services Costs</b>	<b>1,496,402.95</b>	<b>2,435,429.00</b>	<b>-939,026.05</b>	<b>61.44%</b>	<b>2,983,653.00 *</b>

\* West Yost and Subcontractor Engineering Budget of \$2,409,888 plus Carryover Funds from FY 2020/21 of \$573,765.00  
 Carryover Funds from FY 2020/21 of \$573,765.00 = \$9,000 (6906.1); \$14,594 (6906.15); \$85,000 (7107.3); \$3,772 (7107.8); \$42,682 (7110.3);  
 \$120,000 (7202.2); \$54,694 (7206.1); \$37,732 (7210); \$89,096 (7402.10); \$73,975 (7510); and \$43,220 (7610)

PREVIOUSLY REPORTED ACTIONS (Descending Order)

December 2021:

The second ECAC report for the current fiscal year shows a projected under budget at fiscal year-end June 30, 2022 of approximately \$256,400.

*Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program*



The Fiscal Year 2021/22 Progress and Estimated Cost at Completion for the Period July 1, 2021 through December 31, 2021 report from West Yost Associates is provided. Please access this link:

<https://cbwm.syncedtool.com/shares/file/o5jAbaPxdCk/?modal=1>

Watermaster does not plan to present any Budget Transfers or Budget Amendments at this time.

The third quarter (ECAC) report is scheduled for issuance and distribution in early May 2022 for the period July 1, 2021 through March 31, 2022.

November 2021:

Budget Amendment A-21-11-01 in the amount of \$86,504 was approved by the Advisory Committee and the Board on November 18, 2021. The Engineering Services account increased with the Budget Amendment was the Support Implementation of the Safe Yield Court Order (account 7614) which was increased from \$285,188 to \$371,692 to perform the Safe Yield Reset Methodology Update. The Budget Amendment A-21-11-01 increased the total West Yost "Amended" budget from \$2,323,384 to \$2,409,888 and in addition the Carry-Over funding of \$573,765 which brings the West Yost "Amended" budget to \$2,983,653. The amount of \$86,504 was not included within the FY 2021/22 Assessment invoicing. The funding for the amount of \$86,504 will be an allocation from the OBMP Reserve Fund which currently is \$757,602. After the allocation of \$86,504 the OBMP Reserve Fund will be \$671,098.

October 2021:

Budget Amendment A-21-10-01 in the amount of \$72,000 was approved by the Advisory Committee on October 21, 2021 and approved by the Board on October 28, 2021. The account increased with the Budget Amendment was the Hydraulic Control-Mitigation Plan-50% IEUA (TO No. 6) (account 7508) which was increased by \$72,000 to include the Proposal to Prepare an Updated Plan for Mitigation of Temporary Loss of Hydraulic Control of the Chino Basin (Task Order No. 6). The Budget Amendment A-21-10-01 increased the total West Yost "Amended" budget from \$2,251,384 to \$2,323,384 and in addition the Carry-Over funding of \$573,765 which brings the West Yost "Amended" budget to \$2,897,149.

September 2021:

The first ECAC report for the current fiscal year has been provided for the period ending September 30, 2021 and shows a projected under budget at fiscal year-end June 30, 2022 of \$80,942.

The Fiscal Year 2020/21 Progress and Estimated Cost at Completion for the Period July 1, 2021 through September 30, 2021 report from West Yost Associates is provided. Please access this link:

<https://cbwm.syncedtool.com/shares/file/us8be8WNbj/?modal=1>

Watermaster does not plan to present any Budget Transfers or Budget Amendments at this time.

July 2021:

The "Original" Approved budget for FY 2021/22 for Engineering Services was \$1,819,165. Budget Amendment A-21-07-01 in the amount of \$147,031 and Budget Amendment A-21-07-02 in the amount of \$276,761 were adopted by the Watermaster Board on July 22, 2021. Budget Amendment A-21-08-01 in the amount of \$8,427 was approved by the Advisory Committee on August 19, 2021. The accounts increased with the Budget Amendments were the OBMP-Northwest MZ-1 Area Project (7402.1) increased by \$147,031 and the Safe Yield Reset Methodology Evaluation (7614) increased by \$285,188. The "Amended" Engineering Services Budget after inclusion of the Budget Amendments was \$2,251,384. The Engineering Services budget was Amended with the addition of "Carry-Over" funding totaling \$573,765 which brought the Amended Budget amount to \$2,825,149.

The explanations regarding the Carry-Over amount of \$573,765 from FY 2020/21 to the FY 2021/22 budget is provided as follows:

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1. Watermaster Model Update and Required Demonstrations (Account 6906.1): \$9,000. The requested Carry-Over is necessary to finalize the report on Model Update and Required Demonstrations, which was scheduled for completion in FY 2020/21.
2. IEUA - Integrated Model Meetings and Technical Review (Account 6906.15): \$29,188 (Watermaster's portion is \$14,594). The requested Carry-Over is necessary because this effort was planned for completion in FY 2020/21 but is now scheduled to be completed by December 2021.
3. Ground Level – SAR Imagery (Account 7107.3): \$85,000. The requested Carry-Over is necessary for the purchase and processing of satellite data by a subconsultant to estimate vertical ground motion. The work was completed in FY 2020/21, but the invoice has not yet been received from the subcontractor.
4. Ground Level – Capital Equipment (Account 7107.8): \$3,772. The requested Carry-Over is necessary for the of purchase materials and equipment for the Pomona Extensometer Facility. The work was started in FY 2020/21 but wasn't completed until August 2021.
5. Agriculture Production and Estimation (Account 7110.3): \$42,682. The requested Carry-Over is necessary to complete the Agriculture Production and Estimation work that was originally scheduled to be performed in FY 2019/20 and FY 2020/21 but was delayed to FY2021/22.
6. PE2: Engineering Services for Other Recharge Improvement Projects (Account 7202.2): \$120,000. The requested Carry-Over is necessary to finalize this work in FY 2021/22. The work includes conducting a life-cycle analysis at the San Sevaine 1 and Etiwanda Debris conservation berms, and finalizing a technical memorandum describing the analysis and conclusions. The scope and schedule for this work was fine-tuned with input from IEUA and Watermaster Staff in FY 2020/21. The work is to be completed in FY 2021/22.
7. 2023 RMPU Recharge Master Plan Scoping (Account 7210): \$37,732. The requested Carry-Over is necessary to complete the scope, budget and report outline the 2023 RMPU. In June, the Parties determined that they were not interested in pursuing capital improvement projects was part of the 2023 RMPU. A scope, budget and report outline the 2023 RMPU still needs to be developed based on the input from the Parties.
8. Management Zone Strategies – Northwest MZ-1 (Account 7402.10): \$89,096. The requested Carry-Over is necessary because this is a multi-year project to develop a subsidence management plan for the Northwest MZ-1, and not all tasks planned/budgeted in FY 2020/21 were completed in FY 2020/21.
9. IEUA – Update Recycled Water Permit – Salinity (Account 7510): \$189,341 (Watermaster's portion is \$73,975). The requested Carry-Over is necessary to complete the technical and regulatory compliance supportwork to update the Chino Basin Maximum Benefit Salt and Nutrient Management Plan. This multiyear project began FY 2017/18 and is scheduled to be completed by June 2022.
10. PE 8/9: Support Implementation of the 2020 Storage Management Plan (Account 7610): \$43,220. The requested Carry-Over is for as-requested technical support to Watermaster staff, updating the information required for a complete Storage and Recovery Program application, updating the Storage and Recovery Program application forms, and updating the process to evaluate an application. No implementation activities occurred in FY 2020/21. The entire budget is requested to be brought forward into FY 2021/22.
11. SB88 Specification to Ensure Compliance with Regulations (Account 7206.1) - GRCC and 50% IEUA Cost Share: \$54,694. The requested Carry-Over is necessary to (1) complete the technical memorandum evaluating the existing methodology to estimate stormwater diversions in the Chino Basin, and (2) provide as needed support to IEUA and Watermaster in implementing the

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recommendations describes in the technical memorandum. The administrative draft technical memorandum was completed in June 2021 and comments were received on August 11, 2021.

## PRADO BASIN HABITAT SUSTAINABILITY PROGRAM

### Ongoing Costs

Program costs that are ongoing (Ongoing Costs) will be cost-shared between Watermaster and IEUA, split on a 50/50 basis, subject to the following limitation: in each fiscal year, neither Watermaster nor IEUA shall be obligated to reimburse the other for Ongoing Costs that exceed the amount that the reimbursing party has budgeted for Ongoing Costs in that fiscal year, except as agreed upon by both parties in writing or as amended during the fiscal year. The first year expenses (FY 2016/17) to be cost shared were approximately \$300,000, with projected future years (FY 2017/18 and forward) estimated at approximately \$150,000. For the purposes of the agreement, Ongoing Costs are defined as the costs associated with the following Program activities:

1. A Riparian Habitat Monitoring Program, including, but not limited to, the following sub-tasks:
  - a. Design and implement a site-specific vegetation monitoring program with the United States Bureau of Reclamation (USBR) and Orange County Water District, pursuant to which USBR will perform site-specific vegetation surveys.
  - b. Manage and perform custom flight to collect a high resolution air photo of the Prado Basin Region.
  - c. Collect, check, and upload historical air photos and vegetation survey data in the Prado Basin region.
  - d. Collect, check, and upload historical Landsat data in the Prado Basin region.
2. A Climate Monitoring Program, including, but not limited to, the following sub-task:
  - a. Collect, check, and upload climatic data on an annual basis
3. Preparation of the AMP Annual Report (Annual Report), including, but not limited to, the following sub-tasks:
  - a. Water level monitoring, vegetation survey, photo monitoring, landsat data, climate data and analysis of the components.
  - b. Analyze data and prepare an administrative draft of the Annual Report for Watermaster/IEUA.
  - c. Incorporate the Watermaster and IEUA comments and prepare a draft Annual Report for review by the PBHSC.
  - d. Meet with PBHSC to review draft Annual Report.
  - e. Incorporate PBHSC comments and finalize the Annual Report.
4. Annual license fees for monitoring wells.
5. Project management and administration activities associated with the Program undertaken by a Party's consultant, including, but not limited to, the following sub-tasks:
  - a. Ad-Hoc Meetings
  - b. Preparation of scope and budget for the Program
  - c. Project administration and financial reporting
6. Other costs required to fulfill the requirements of Peace II Subsequent EIR mitigation measure 4.4-3. Watermaster shall be responsible for the costs associated with the Groundwater Level Monitoring Program, Groundwater Quality Monitoring Program, and Surface Water Monitoring Program.

Watermaster and IEUA shall each have responsibility for its own administrative costs, excluding the tasks and expenses included under Set-Up Costs and Ongoing Costs. Watermaster and IEUA will meet to review the cost-sharing structure under this agreement and negotiate necessary adjustments in good faith on at least an annual basis.

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The Peace II SEIR does not explicitly state a duration for the monitoring and mitigation program. It is logical to assume that the program will last until the drawdown impacts, if any, on the riparian habitat from Peace II activities are fully manifested and not predicated to worsen, and that mitigation measures, if any are required, are fully implemented. This is not a perpetual agreement. Upon termination of the monitoring and any necessary mitigation obligations, the parties may elect to terminate the cost share agreement.

	West Yost Associates	50% Billing "TO" IEUA	50% Billing "FROM" IEUA	Costs For Watermaster
Jul. 2021 - Mar. 2022	\$ 52,006.50	\$ (26,003.25)	\$ -	\$ 26,003.25
<b>Totals</b>	<b>\$ 52,006.50</b>	<b>\$ (26,003.25)</b>	<b>\$ -</b>	<b>\$ 26,003.25</b>
	7108.31	7108.31	7108.31	
<b>Maximum Costs</b>	<b>\$ 143,508.00</b>	<b>\$ 71,754.00</b>	<b>\$ 71,754.00</b>	<b>\$ 71,754.00</b>

PREVIOUSLY REPORTED ACTIONS (Descending Order)  
 None

OTHER INCOME AND EXPENSE

There were no other significant items to report within the category of Other Income and Expenses for the month ending March 31, 2022.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

September 2021:

On September 20, 2021, the Agricultural Pool unanimously passed an action to request that Watermaster staff immediately issue the Agricultural Pool Wellhead Production Assessment of Agricultural Pool wells. The Agricultural Pool further requested that the total amount to be assessed is equal to \$200,000 as apportioned among all wells based upon amount of water produced. Watermaster staff started to issue the invoices on September 20, 2021 and completed on September 21, 2021.

July 2021:

Per section VI.D.3 of the Groundwater Storage Program Funding Agreement No. 49960 in the Chino Basin with The Metropolitan Water District of Southern California, the FY 2021/22 annual administrative fee invoice was issued on July 6, 2021 in the amount of \$177,430.03 under invoice number 2021-07-CUP. Payment in the amount of \$177,430.03 was received and deposited on August 10, 2021.

The FY 2021/22 annual debt service expense (account 7690.1) of \$529,029 was paid directly to IEUA on July 8, 2021.

POOL LEGAL SERVICES FUND ACCOUNTING

Each Pool has a Fund Account created to pay their own legal service invoices. The legal services invoices are funded and paid using the Fund accounts (8467 for the OAP, 8567 for the ONAP, and 8367 for the AP). These Fund Accounts are replenished at the direction of each Pool, and the legal service invoices are approved by the Pool leadership and when paid by Watermaster, are deducted from the existing Fund Account balances. If the Fund Account for any Pool reaches zero, no further payments can be paid from the Fund and a replenishment action must be initiated by the Pool. Along with the legal services Fund account for the OAP (8467), the OAP also has two other Fund accounts for Ag Pool Meeting Attendance expenses (8470), and Special Projects expenses (8471).

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The FY 2021/22 Assessment invoices were approved by the Advisory Committee and the Board on November 18, 2021 and those invoices were issued the same day. In addition to the Assessment invoices, the Pool Administration, Legal Services, and Special Projects fundings were also included for all three Pools. The funding requests were approved by each Pool and directed Watermaster to issue the invoices.

For the Agricultural Pool, the invoiced amount was \$635,000 and payments to date total \$169,652.03 which leaves an outstanding balance due of \$465,347.97.

For the Non-Agricultural Pool, the invoiced amount was \$50,000 and payments to date total \$50,000 leaving no outstanding balance due.

For the Appropriative Pool, the invoiced amount was \$100,000 and payments to date total \$71,808.46 which leaves an outstanding balance due of \$28,191.54.

The following charts detail the Fund Accounts activity as of March 31, 2022:

<u>Fund Balance for Agricultural Pool</u> <u>Account 8467 - Legal Services</u>	<u>Agricultural Pool Reserve Funds</u> <u>As shown on the B-3 Financial Report</u>
Beginning Balance July 1, 2020: \$ -	Agricultural Pool Reserve Funds Balance as of June 30, 2020: \$ 515,498.06
Additions:	Additions:
Ag Pool Legal invoices issued Nov. 19, 2020 for \$500,000 with outstanding balance of \$384,736.12 \$ 115,263.88	AP payments w/o Escrow instructions (\$165,694.75 - \$161,070.09) \$ 4,624.66
Admin Reserve used to cover shortfall * \$ 102,557.12	Y-T-D Interest earned on Ag Pool Funds FY 2020/21, FY 2021/22 \$ 2,887.51
Ag Pool Legal invoices issued Nov. 18, 2021 for \$500,000 with outstanding balance of \$410,135.61 \$ 89,864.39	Payments rec'd on Wellhead Production invoices issued Sep. 2021 \$ 78,185.54
Subtotal Additions: \$ 307,685.39	Payments rec'd on FY 2021/22 Ag Pool invoices issued Nov. 18, 2021 \$ 169,652.03
From Agricultural Pool Reserve Funds \$ 346,264.25	Subtotal Additions: \$ 255,349.74
Total Additions: \$ 653,949.64	
Reductions:	Reductions:
Invoices paid July 2020 - November 2020 \$ (217,821.00)	Actual vs. Budget Shortfall from FY 2019/20 \$ (165,694.75)
Invoices paid December 2020 - June 2021 \$ (220,365.00)	Mediation invoice paid \$ (8,450.00)
Invoices paid July 2021 - March 2022 \$ (215,763.64)	Subtotal Reductions: \$ (174,144.75)
Subtotal Reductions: \$ (653,949.64)	Invoices paid December 2020 - June 2021 \$ (220,365.00)
	Invoices paid July 2021 - March 2022 \$ (215,763.64)
	Total Reductions \$ (610,273.39)
<b>Ending Fund Balance as of March 31, 2022</b> \$ -	<b>Agricultural Pool Reserve Funds Balance as of March 31, 2022:</b> \$ <b>160,574.41</b>

\* The Admin Reserve amount of \$102,557.12 will need to be refunded back to Watermaster.

Note: Balance of \$160,574.41 as shown on the B-3 Financial Report  
\* FY 2021/22 Invoices for \$635,000 issued Nov. 18, 2021 with outstanding balance due of \$465,347.97 for Ag Pool Administration, Legal Services, and Special Projects.

<u>Fund Balance For Agricultural Pool</u> <u>Account 8470 - Meeting Compensation</u>	<u>Fund Balance For Agricultural Pool</u> <u>Account 8471 - Special Projects</u>
Beginning Balance July 1, 2021: \$ 19,525.00	Beginning Balance July 1, 2021: \$ 31,516.00
Additions:	Additions:
Ag Pool invoices issued Nov. 18, 2021 for \$50,000 with outstanding balance due of \$20,449.02 \$ 29,550.98	Ag Pool invoices issued Nov. 18, 2021 for \$85,000 with outstanding balance due of \$34,763.33 \$ 50,236.67
Budget Transfers \$ -	Subtotal Additions: \$ 50,236.67
Subtotal Additions: \$ 29,550.98	
Reductions:	Reductions:
Compensation paid July 2021 - March 2022 \$ (23,375.00)	Invoices paid July 2021 - March 2022 \$ (10,643.00)
Subtotal Reductions: \$ (23,375.00)	Budget Transfers \$ -
	Subtotal Reductions: \$ (10,643.00)
<b>Ending Fund Balance as of March 31, 2022</b> \$ <b>25,700.98</b>	<b>Ending Fund Balance as of March 31, 2022</b> \$ <b>71,109.67</b>

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<b>Fund Balance For Non-Agricultural Pool</b>	
<b>Account 8567 - Legal Services</b>	
Beginning Balance July 1, 2021:	\$ 32,320.70
Additions:	
Pool Invoices issued Nov. 18, 2021 for \$50,000	\$ 50,000.00
Subtotal Additions:	<u>\$ 50,000.00</u>
Reductions:	
Invoices paid July 2021 - March 2022	\$ (20,204.80)
Subtotal Reductions:	<u>\$ (20,204.80)</u>
<b>Ending Fund Balance as of March 31, 2022</b>	<b><u>\$ 62,115.90</u></b>

<b>Fund Balance For Appropriative Pool</b>	
<b>Account 8367 - Legal Services</b>	
Beginning Balance July 1, 2021:	\$ 62,391.25
Additions:	
Pool invoices issued Nov. 18, 2021 for \$100,000 with outstanding balance due of \$28,191.54	\$ 71,808.46
Subtotal Additions:	<u>\$ 71,808.46</u>
Reductions:	
Invoices paid July 2021 - January 2022	\$ (134,100.50)
Accrued (not paid)	\$ -
Subtotal Reductions:	<u>\$ (134,100.50)</u>
<b>Ending Fund Balance as of March 31, 2022</b>	<b><u>\$ 99.21</u></b>

PREVIOUSLY REPORTED ACTIONS (Descending Order)

February 2022:

Normally, the Watermaster Admin Reserve would not be used to fund any of the Pool's legal services invoices. However, for the Agricultural Pool, the amount of \$102,557.12 was used from the Watermaster Admin Reserve to fund the shortfall created when the November 19, 2020 Assessment invoices (Pool related) totaling \$500,000 were not paid in full. In fact, \$115,263.88 was paid, leaving a balance due of \$384,736.12 ( $\$115,263.88 + \$384,736.12 = \$500,000$ ) which still remains unpaid. Through November 2020, invoices totaling \$217,821.00 had been paid for the Agricultural Pool.

Please note the Assessment invoices issued on November 19, 2020 were due on December 21, 2020. The available cash of \$115,263.88 and payments issued of \$217,821.00 left a Fund balance shortfall of \$102,557.12 which was temporarily funded through Admin Reserves ( $\$217,821.00 - \$115,263.88 = \$102,557.12$ ). The Admin Reserve amount of \$102,557.12 will need to be refunded back to Watermaster.

**"CARRY OVER" FUNDING**  
**BACKGROUND OF "CARRY OVER" FUNDING**

CURRENT MONTH – MARCH 2022

As of March 31, 2022, the total (YTD) amount remaining of the "Carried Over" funding is \$1,218,688.66 ( $\$2,943,828.87 - \$1,725,140.21 = \$1,218,688.66$ ).

The following details are provided:

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"Carried Over" Expenses At June 30, 2021

Human Resources Services	\$ 6,000.00	A	6013	FY 2020/21	ADMIN
Temporary Services	\$ 21,000.00	B	6017	FY 2020/21	ADMIN
Other Office Equipment - Boardroom Upgrades	\$ 26,794.71	C	6038	FY 2019/20	ADMIN
Other Office Equipment - Boardroom Upgrades	\$ 41,295.45	C	6038	FY 2020/21	ADMIN
2020 OBMP Update - Tom Dodson & Associates	\$ 17,064.56	D	6908.1	FY 2020/21	OBMP
Meter Installation - New Meter Installation	\$ 175,400.00	E	7102.65	FY 2018/19	OBMP
Meter Installation - Calibration and Testing	\$ 181,650.00	F	7102.8	FY 2018/19	OBMP
OBMP - Watermaster Model Update	\$ 9,000.00	G	6906.1	FY 2020/21	ENG
Integrated Model - Meetings - 50% IEUA Costs	\$ 14,594.00	H	6906.15	FY 2020/21	ENG
Ground Level Monitoring - SAR Imagery	\$ 85,000.00	I	7107.3	FY 2020/21	ENG
Ground Level Monitoring - Capital Equipment	\$ 3,772.00	J	7107.8	FY 2020/21	ENG
Agriculture Production and Estimation	\$ 42,682.00	K	7110.3	FY 2020/21	ENG
PE2 - Comprehensive Recharge - Eng. Services	\$ 120,000.00	L	7202.2	FY 2020/21	ENG
SB88-Specs-Ensure Compliance-50% IEUA	\$ 54,694.00	M	7206.1	FY 2020/21	ENG
OBMP - 2023 RMPU	\$ 37,732.00	N	7210	FY 2020/21	ENG
PE4 - Northwest MZ-1 Area Project	\$ 89,096.00	O	7402.1	FY 2020/21	ENG
IEUA - Update Recycle Water Permit - Salinity	\$ 73,975.00	P	7510	FY 2020/21	ENG
PE8&9 - Support Imp. 2020 Storage Mgmt. Plan	\$ 43,220.00	Q	7610	FY 2020/21	ENG
Upper Santa Ana River HCP (TO #7)	\$ 15,062.88	R	7690.7	FY 2014/15	PROJ
Upper Santa Ana River HCP (TO #7)	\$ 5,000.00	R	7690.7	FY 2015/16	PROJ
Lower Day Basin RMPU (TO #2)	\$ 238,646.90	S	7690.8	FY 2016/17	PROJ
Funds on Hold for Projects/Refund	\$ 1,434,582.42	T	7690.9	FY 2017/18	PROJ
Appropriative Pool - Legal Services	\$ 62,391.25	U	8367	FY 2020/21	AP
Agricultural Pool - Legal & Technical Services	\$ 61,814.00	V	8467	FY 2020/21	OAP
Agricultural Pool - Mtg. Attendance Compensation	\$ 19,525.00	W	8470	FY 2020/21	OAP
Agricultural Pool - Special Project Funding	\$ 31,516.00	X	8471	FY 2020/21	OAP
Non-Agricultural Pool - Legal Services	\$ 32,320.70	Y	8567	FY 2020/21	ONAP
<b>Total Balance, July 1, 2021</b>	<b>\$ 2,943,828.87</b>				

"Carried Over" Balance, July 1, 2021	\$ 2,943,828.87				
Less: (Invoices Received To Date FY 2021/22)					
Human Resources Services	\$ -	A	6013	FY 2020/21	ADMIN
Temporary Services	\$ (21,000.00)	B	6017	FY 2020/21	ADMIN
Other Office Equipment - Boardroom Upgrades	\$ (8,308.30)	C	6038	FY 2019/20	ADMIN
Other Office Equipment - Boardroom Upgrades	\$ -	C	6038	FY 2020/21	ADMIN
2020 OBMP Update - Tom Dodson & Associates	\$ -	D	6908.1	FY 2020/21	OBMP
Meter Installation - New Meter Installation	\$ -	E	7102.65	FY 2018/19	OBMP
Meter Installation - Calibration and Testing	\$ -	F	7102.8	FY 2018/19	OBMP
OBMP - Watermaster Model Update	\$ (9,000.00)	G	6906.1	FY 2020/21	ENG
Integrated Model - Meetings - 50% IEUA Costs	\$ (12,668.37)	H	6906.15	FY 2020/21	ENG
Ground Level Monitoring - SAR Imagery	\$ (79,817.50)	I	7107.3	FY 2020/21	ENG
Ground Level Monitoring - Capital Equipment	\$ -	J	7107.8	FY 2020/21	ENG
Agriculture Production and Estimation	\$ (22,215.25)	K	7110.3	FY 2020/21	ENG
PE2 - Comprehensive Recharge - Eng. Services	\$ (33,681.60)	L	7202.2	FY 2020/21	ENG
SB88-Specs-Ensure Compliance-50% IEUA	\$ (681.62)	M	7206.1	FY 2020/21	ENG
OBMP - 2023 RMPU	\$ (3,063.75)	N	7210	FY 2020/21	ENG
PE4 - Northwest MZ-1 Area Project	\$ (89,063.75)	O	7402.1	FY 2020/21	ENG
IEUA - Update Recycle Water Permit - Salinity	\$ (36,479.60)	P	7510	FY 2020/21	ENG
PE8&9 - Support Imp. 2020 Storage Mgmt. Plan	\$ -	Q	7610	FY 2020/21	ENG
Upper Santa Ana River HCP (TO #7)	\$ -	R	7690.7	FY 2014/15	PROJ
Upper Santa Ana River HCP (TO #7)	\$ -	R	7690.7	FY 2015/16	PROJ
Lower Day Basin RMPU (TO #2)	\$ -	S	7690.8	FY 2016/17	PROJ
Funds on Hold for Projects/Refund	\$ (1,234,582.42)	T	7690.9	FY 2017/18	PROJ
Appropriative Pool - Legal Services	\$ (62,391.25)	U	8367	FY 2020/21	AP
Agricultural Pool - Legal & Technical Services	\$ (61,814.00)	V	8467	FY 2020/21	OAP
Agricultural Pool - Mtg. Attendance Compensation	\$ (19,525.00)	W	8470	FY 2020/21	OAP
Agricultural Pool - Special Project Funding	\$ (10,643.00)	X	8471	FY 2020/21	OAP
Non-Agricultural Pool - Legal Services	\$ (20,204.80)	Y	8567	FY 2020/21	ONAP
<b>Updated Balance as of March 31, 2022</b>	<b>\$ 1,218,688.66</b>				



Updated Balance as of March 31, 2022

Human Resources Services	\$ 6,000.00	A	6013	FY 2020/21	ADMIN
Temporary Services	\$ -	B	6017	FY 2020/21	ADMIN
Other Office Equipment - Boardroom Upgrades	\$ 18,486.41	C	6038	FY 2019/20	ADMIN
Other Office Equipment - Boardroom Upgrades	\$ 41,295.45	C	6038	FY 2020/21	ADMIN
2020 OBMP Update - Tom Dodson & Associates	\$ 17,064.56	D	6908.1	FY 2020/21	OBMP
Meter Installation - New Meter Installation	\$ 175,400.00	E	7102.65	FY 2018/19	OBMP
Meter Installation - Calibration and Testing	\$ 181,650.00	F	7102.8	FY 2018/19	OBMP
OBMP - Watermaster Model Update	\$ -	G	6906.1	FY 2020/21	ENG
Integrated Model - Meetings - 50% IEUA Costs	\$ 1,925.63	H	6906.15	FY 2020/21	ENG
Ground Level Monitoring - SAR Imagery	\$ 5,182.50	I	7107.3	FY 2020/21	ENG
Ground Level Monitoring - Capital Equipment	\$ 3,772.00	J	7107.8	FY 2020/21	ENG
Agriculture Production and Estimation	\$ 20,466.75	K	7110.3	FY 2020/21	ENG
PE2 - Comprehensive Recharge - Eng. Services	\$ 86,318.40	L	7202.2	FY 2020/21	ENG
SB88-Specs-Ensure Compliance-50% IEUA	\$ 54,012.38	M	7206.1	FY 2020/21	ENG
OBMP - 2023 RMPU	\$ 34,668.25	N	7210	FY 2020/21	ENG
PE4 - Northwest MZ-1 Area Project	\$ 32.25	O	7402.1	FY 2020/21	ENG
IEUA - Update Recycle Water Permit - Salinity	\$ 37,495.40	P	7510	FY 2020/21	ENG
PE8&9 - Support Imp. 2020 Storage Mgmt. Plan	\$ 43,220.00	Q	7610	FY 2020/21	ENG
Upper Santa Ana River HCP (TO #7)	\$ 15,062.88	R	7690.7	FY 2014/15	PROJ
Upper Santa Ana River HCP (TO #7)	\$ 5,000.00	R	7690.7	FY 2015/16	PROJ
Lower Day Basin RMPU (TO #2)	\$ 238,646.90	S	7690.8	FY 2016/17	PROJ
Funds on Hold for Projects/Refund	\$ 200,000.00	T	7690.9	FY 2017/18	PROJ
Appropriative Pool - Legal Services	\$ -	U	8367	FY 2020/21	AP
Agricultural Pool - Legal & Technical Services	\$ -	V	8467	FY 2020/21	OAP
Agricultural Pool - Mtg. Attendance Compensation	\$ -	W	8470	FY 2020/21	OAP
Agricultural Pool - Special Project Funding	\$ 20,873.00	X	8471	FY 2020/21	OAP
Non-Agricultural Pool - Legal Services	\$ 12,115.90	Y	8567	FY 2020/21	ONAP
<b>Updated Balance as of March 31, 2022</b>	<b>\$ 1,218,688.66</b>				

ADMINISTRATION SERVICES:

Unspent funds related to ongoing projects and associated activities from the Administration Services budget from FY 2020/21 totaling \$95,090.16 were "Carried Over" into the current FY 2021/22 budget. These funds were from the Human Resources Services [A] in the amount of \$6,000 in account (6013); Temporary Services [B] in the amount of \$21,000 in account (6017); and Other Office Equipment-Boardroom Upgrades [C] in the amount of \$68,090.16 in account (6038). The total funds available are \$95,090.16.

OBMP ACTIVITIES:

The OBMP Update costs relate to the contract between Tom Dodson and Associates and CBWM to procure environmental review services for the 2020 OBMP Update. The original budget was \$225,500 and was approved during FY 2019/20. At the end of June 30, 2021 a remaining balance in the fund of \$17,064.56 was "Carried Over" into the current FY 2021/22 budget. The 2020 OBMP Update - Tom Dodson & Associates [D] in the amount of \$17,064.56 in account (6908.1).

Unspent funds related to ongoing projects and associated activities from the Agricultural area metering installation efforts budget from FY 2018/19 in several accounts totaling \$357,050 were "Carried Over" into the current FY 2021/22 budget. These funds were from the Meter Installation - New Meter Installation [E] in the amount of \$175,400 in account (7102.65); and Meter Installation - Calibration and Testing [F] in the amount of \$181,650 in account (7102.8). The total funds available are \$374,114.56.

#### ENGINEERING SERVICES:

Unspent funds related to ongoing projects and associated activities from the Engineering Services budget from FY 2020/21 in several accounts totaling \$573,765 were "Carried Over" into the current FY 2021/22 budget. These funds were from the OBMP - Watermaster Model Update [G] in the amount of \$9,000 in account (6906.1); Integrated Model-Meetings-50% IEUA Costs [H] in the amount of \$14,594 in account (6906.15); Ground Level Monitoring-SAR Imagery [I] in the amount of \$85,000 in account (7107.3); Ground Level Monitoring-Capital Equipment [J] in the amount of \$3,772 in account (7107.8); Agriculture Production and Estimation [K] in the amount of \$42,682 in account (7110.3); PE2 - Comprehensive Recharge-Engineering Services [L] in the amount of \$120,000 in account (7202.2); SB88 Specs-Ensure Compliance-50% IEUA [M] in the amount of \$54,694 in account (7206.1); OBMP-2023 RMPU [N] in the amount of \$37,732 in account (7210); PE4 - Northwest MZ-1 Area Project [O] in the amount of \$89,096 in account (7402.1); PE6&7 - IEUA Salinity Management Plan [P] in the amount of \$73,975 in account (7510); and PE8&9 - Support Implementation 2020 Storage Management Plan [Q] in the amount of \$43,220 in account (7610). The total funds available are \$573,765.

#### ONGOING RECHARGE IMPROVEMENT PROJECTS:

The Upper Santa Ana River HCP-Task Order #7 [R] has a remaining funded balance of \$20,062.88 in account (7690.7); and the Lower Day Basin RMPU-Task Order #2 [S] has a remaining funded budget balance of \$238,646.90 in account (7690.8). The total funds available are \$258,709.78.

#### FUNDS ON HOLD FOR PROJECTS/REFUND:

The "Funds on Hold for Projects/Refund" [T] has a remaining budget from FY 2017/18 of \$1,434,582.42 in account (7690.9). By unanimous action of the Watermaster Board on June 24, 2021 the amount of \$1,234,582.42 is to be refunded to the Appropriative Pool with the upcoming November 2021 Assessment Package. The amount of \$200,000 will be kept on hold until the warranty period for the San Sevaine Project has expired, and no warranty issues are noted.

#### POOL RELATED FUNDING;

The remaining funding items are strictly Pool related and are added to the FY 2021/22 budget to ensure proper funding is recorded and tracked. The Appropriative Pool Legal Services [U] in the amount of \$62,391.25 in account (8367); the Agricultural Pool Legal and Technical Services [V] in the amount of \$61,814 in account (8467); the Agricultural Pool Meeting Attendance Compensation [W] in the amount of \$19,525 in account (8470); the Agricultural Pool Special Project Funding [X] in the amount of \$31,516 in account (8471); and the Non-Agricultural Pool Legal Services [Y] in the amount of \$32,320.70 in account (8567). The total funds available are \$207,566.95.

As invoices are received from the vendors and booked against these items listed above, the "Carried Over" balance will be reduced throughout the current fiscal year. At June 30, 2022, any remaining balances of the FY 2020/21 and prior years funding (if any), along with any new FY 2021/22 expenses, will then be "Carried Over" into the FY 2022/23 budget.

PREVIOUSLY REPORTED ACTIONS (Descending Order)  
None

#### AUDIT FIELD WORK

#### CURRENT MONTH – MARCH 2022

No current activity to report.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

October 2021:

The Annual Financial and Audit Reports were presented to the Watermaster Board by Fedak & Brown LLP at the October 28, 2021 Board meeting. The Annual Financial and Audit Reports for FY 2020/21 were posted to the Watermaster website on December 8, 2021 after the audit firm signed the documents.

July 2021:

The auditors from the audit firm of Fedak & Brown LLP started the interim field work on June 8, 2021 through June 9, 2021. The plan was for the auditors not to be onsite at the Watermaster office for the interim field audit. Instead, all of the audit schedules, accounts payable selections, accounts receivable selections, bank reconciliations, payroll and timesheet selections, and any other reports and information were provided to the auditors electronically via Dropbox software. This was the start of the interim field work for the period of July 1, 2020 through March 31, 2021.

The final field work for the period of April 1, 2021 through June 30, 2021 was started on September 1, 2021 and continued through September 3, 2021.

FY 2021/22 EXHIBIT "G" NON-AGRICULTURAL POOL SALE OF WATER

CURRENT MONTH – MARCH 2022

No Exhibit "G" activity to report for the month.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

December 2021:

Pursuant to the Restated Judgment, Exhibit "G", Paragraph 9, Physical Solution Transfers, by December 31<sup>st</sup> of each year, the members of the Overlying (Non-Agricultural) Pool (ONAP) shall notify Watermaster of the amount of water each member shall make available in their individual discretion for purchase by the Appropriators.

On December 30, 2021, Hamner Park Associates, a California Limited Partnership, notified Watermaster of the availability of 800 acre-feet of water for purchase. The ONAP amended its Pooling Plan which was subsequently court-approved on March 15, 2019, allowing them to set the transfer rate. At their regular meeting on November 10, 2021, the ONAP set a price of \$715.00acre-foot for the current fiscal year's transfers.

The Potential Allocation Table (listed below) allocates the amount of water available to each Appropriator, should each Appropriator wish to purchase its share of the water. Appropriators have until March 1, 2022 to notify Watermaster if they are each interested in purchasing their allocation of the water by executing the Intent to Purchase form.

Party	Assigned Share of Operating Safe Yield	2020-21 Actual Production	2020-21 Production & Exchanges	"Averaged" Production & Exchanges	800.0 Based on Operating Safe Yield	800.0 Based on Averaged Prod & Exch	800.0 50% OSY & 50% Averaged Prod & Exch	Cost for Each Party's Allocation @ \$715.00 /AF
BlueTriton Brands, Inc.	0.0	271.3	271.3	271.3	0.0	2.6	1.3	\$ 913.56
CalMat Co. (Appropriative)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	\$ -
Chino Hills, City Of	1,572.5	2,459.6	2,459.6	2,459.6	30.8	23.2	27.0	\$ 19,297.20
Chino, City Of	3,004.2	2,762.4	2,762.4	2,762.4	58.9	26.0	42.4	\$ 30,343.94
Cucamonga Valley Water District	2,695.5	26,225.7	5,725.7	15,975.7	52.8	150.5	101.7	\$ 72,680.55
Desalter Authority	0.0	0.0	0.0	0.0	0.0	0.0	0.0	\$ -
Fontana Union Water Company	4,760.0	0.0	0.0	0.0	93.3	0.0	46.6	\$ 33,339.02
Fontana Water Company	0.8	13,565.3	11,065.3	12,315.3	0.0	116.0	58.0	\$ 41,480.26
Fontana, City Of	0.0	0.0	0.0	0.0	0.0	0.0	0.0	\$ -
Golden State Water Company	306.3	1,074.4	1,074.4	1,074.4	6.0	10.1	8.1	\$ 5,763.24
Jurupa Community Services District	1,535.0	10,609.9	10,609.9	10,609.9	30.1	99.9	65.0	\$ 46,481.93
Marygold Mutual Water Company	488.0	840.9	840.9	840.9	9.6	7.9	8.7	\$ 6,249.56
Monte Vista Irrigation Company	503.9	0.0	0.0	0.0	9.9	0.0	4.9	\$ 3,529.24
Monte Vista Water District	3,592.2	7,523.3	7,523.3	7,523.3	70.4	70.9	70.6	\$ 50,495.76
NCL Co, LLC	0.0	0.0	0.0	0.0	0.0	0.0	0.0	\$ -
Niagara Bottling, LLC	0.0	1,751.7	1,751.7	1,751.7	0.0	16.5	8.3	\$ 5,899.12
Nicholson Family Trust	2.9	0.0	0.0	0.0	0.1	0.0	0.0	\$ 20.02
Norco, City Of	150.3	0.0	0.0	0.0	2.9	0.0	1.5	\$ 1,052.48
Ontario, City Of	8,469.8	17,171.1	17,171.1	17,171.1	165.9	161.8	163.8	\$ 117,149.68
Pomona, City Of	8,352.2	9,192.2	9,192.2	9,192.2	163.6	86.6	125.1	\$ 89,455.03
San Antonio Water Company	1,122.1	676.5	676.5	676.5	22.0	6.4	14.2	\$ 10,137.64
San Bernardino, County of (Shooting Park)	0.0	17.2	17.2	17.2	0.0	0.2	0.1	\$ 57.83
Santa Ana River Water Company	969.0	175.5	175.5	175.5	19.0	1.7	10.3	\$ 7,377.81
Upland, City Of	2,124.2	2,107.0	2,107.0	2,107.0	41.6	19.8	30.7	\$ 21,973.55
West End Consolidated Water Co	705.6	0.0	0.0	0.0	13.8	0.0	6.9	\$ 4,942.08
West Valley Water District	479.8	0.0	0.0	0.0	9.4	0.0	4.7	\$ 3,360.50
<b>Total</b>	<b>40,834.0</b>	<b>96,423.9</b>	<b>73,423.9</b>	<b>84,923.9</b>	<b>800.0</b>	<b>800.0</b>	<b>800.0</b>	<b>\$ 572,000.00</b>

NOTE: This is the same methodology used for the Years 1 through 5 purchase of the Non-Agricultural Pool Peace II Agreement storage water. This year, as was done in the approved 2021/22 Assessment Package, volumes of water are shown to one decimal place, however, the actual volumes and calculations continue to utilize three decimal places.

November 2021:  
 No Exhibit "G" activity for the month to report.

ASSESSMENTS AND OTHER INVOICING

CURRENT MONTH – MARCH 2022

FY 2021/22 Assessment Package

There was no Assessment activity to report for the month.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

December 2021:

The FY 2021/22 Assessment Package was approved by the Advisory Committee and Watermaster Board on Thursday, November 18, 2021. The Assessment invoices were issued by Watermaster on Thursday, November 18, 2021 with payment due 30-days after invoice date. Payments were due to Watermaster on Monday, December 20, 2021. As past practice, payments could be made to Watermaster by either a wire transfer or check. Per the judgment, late fees could be assessed for any Judgment related payment not received as of 4:00pm on Monday, December 20, 2021.

As of December 21, 2021 there were four Judgment related payments outstanding. Watermaster contacted these four organizations and we were informed that the "check was in the mail". As of today, all four of the outstanding checks have been received and they were all postmarked on or before the due date of December 20, 2021.

November 2021:

Watermaster held one Assessment Package Workshop on November 2, 2021. The purpose of the workshop was to provide the parties with information pertaining to the Assessment Package and opportunities to raise questions, concerns, and feedback.

*Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program*

The FY 2021/22 Assessment Package was approved by the Advisory Committee and Watermaster Board on Thursday, November 18, 2021. The Assessment invoices were issued by Watermaster on Thursday, November 18, 2021 with payment due 30-days after invoice date. Payments will be due to Watermaster on Monday, December 20, 2021. As past practice, payment can be made to Watermaster by either a wire transfer or check. Per the judgment, late fees could be assessed for any Judgment related payment not received as of 4:00pm on Monday, December 20, 2021.

Per the Judgment Section VI, 55 (b) Payment. Each assessment shall be payable on or before thirty (30) days after notice, and shall be the obligation of the party or successor owning the water production facility at the time written notice of assessment is given, unless prior arrangement for payment by others has been made in writing and filed with Watermaster.

Per the Judgment Section VI, 55 (c) Delinquency. Any delinquent assessment shall bear interest at 10% per annum (or such greater rate as shall equal the average current cost of borrowed funds to the Watermaster) from the due date thereof. Such delinquent assessment and interest may be collected in a show-cause proceeding herein instituted by the Watermaster, in which case the Court may allow Watermaster its reasonable costs of collection, including attorney's fees.

October 2021:

Watermaster held two Assessment Package Workshops: one on October 19, 2021 and the other on November 2, 2021. The purpose of the workshops was to provide the parties with information pertaining to the Assessment Package and opportunities to raise questions, concerns, and feedback.

During the month of November 2021, the FY 2021/22 Assessment Package is being presented to the Pool Committees for advice and assistance. It will then be presented to the Advisory Committee for advice and assistance, and Watermaster Board on November 18, 2021 for approval. If approved by the Board, invoices will be emailed to the Parties immediately following the Board's approval.

#### ATTACHMENTS

1. Financial Report – B5

	1/12th (8.33%) of the Total Budget				9/12th (75.00%) of the Total Budget				100% of the Total Budget			
	For The Month of March 2022				Year-To-Date as of March 31, 2022				Fiscal Year End as of June 30, 2022			
	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	% of Budget
<b>Income</b>												
4010 - Local Agency Subsidies	0.00	0.00	0.00	0.0%	177,430.03	177,430.00	0.03	100.0%	177,430.03	177,430.00	0.03	100.0%
4110 - Admin Asmnts-Approp Pool	0.00	0.00	0.00	0.0%	8,064,546.28	7,957,032.00	107,514.28	101.35%	8,617,410.69	7,957,032.00	660,378.69	108.3%
4120 - Admin Asmnts-Non-Agri Pool	0.00	0.00	0.00	0.0%	223,299.19	330,845.00	-107,545.81	67.49%	223,299.19	330,845.00	-107,545.81	67.49%
4130 - Admin Asmnts-Agricultural Pool	13,523.00	0.00	13,523.00	100.0%	200,000.00	0.00	200,000.00	100.0%	200,000.00	0.00	200,000.00	100.0%
4700 - Non Operating Revenues	9,309.52	26,531.00	-17,221.48	35.09%	19,051.36	79,594.00	-60,542.64	23.94%	34,052.81	106,125.00	-72,072.19	32.09%
4900 - Miscellaneous Income	0.00	0.00	0.00	0.0%	500.00	0.00	500.00	100.0%	500.00	0.00	500.00	100.0%
<b>Total Income</b>	<b>22,832.52</b>	<b>26,531.00</b>	<b>-3,698.48</b>	<b>86.06%</b>	<b>8,684,826.86</b>	<b>8,544,901.00</b>	<b>139,925.86</b>	<b>101.64%</b>	<b>9,252,692.72</b>	<b>8,571,432.00</b>	<b>681,260.72</b>	<b>107.95%</b>
<b>Gross Profit</b>	<b>22,832.52</b>	<b>26,531.00</b>	<b>-3,698.48</b>	<b>86.06%</b>	<b>8,684,826.86</b>	<b>8,544,901.00</b>	<b>139,925.86</b>	<b>101.64%</b>	<b>9,252,692.72</b>	<b>8,571,432.00</b>	<b>681,260.72</b>	<b>107.95%</b>
<b>Expense</b>												
6010 - Admin. Salary/Benefit Costs	118,490.08	93,389.00	25,101.08	126.88%	1,082,903.53	940,417.00	142,486.53	115.15%	1,443,871.37	1,235,557.00	208,314.37	116.86%
6020 - Office Building Expense	11,097.68	10,608.00	489.68	104.62%	108,339.82	191,480.00	-83,140.18	56.58%	144,453.09	223,929.00	-79,475.91	64.51%
6030 - Office Supplies & Equip.	1,758.05	2,925.00	-1,166.95	60.1%	35,082.90	91,790.16	-56,707.26	38.22%	46,777.20	99,690.16	-52,912.96	46.92%
6040 - Postage & Printing Costs	1,536.91	2,906.00	-1,369.09	52.89%	21,158.21	28,958.00	-7,799.79	73.07%	28,210.95	37,460.00	-9,249.05	75.31%
6050 - Information Services	12,789.02	13,540.00	-750.98	94.45%	110,258.72	134,549.00	-24,290.28	81.95%	147,011.63	173,398.00	-26,386.37	84.78%
6060 - Contract Services	1,924.49	600.00	1,324.49	320.75%	40,366.41	54,745.00	-14,378.59	73.74%	49,612.60	56,545.00	-6,932.40	87.74%
6070 - Watermaster Legal Services	76,529.45	26,424.00	50,105.45	289.62%	440,959.45	247,705.00	193,254.45	178.02%	587,945.93	326,975.00	260,970.93	179.81%
6080 - Insurance	38.82	0.00	38.82	100.0%	40,775.27	44,470.00	-3,694.73	91.69%	45,081.57	46,797.00	-1,715.43	96.33%
6110 - Dues and Subscriptions	605.87	500.00	105.87	121.17%	34,196.33	38,315.00	-4,118.67	89.25%	38,196.33	38,815.00	-618.67	98.41%
6140 - WM Admin Expenses	0.00	538.00	-538.00	0.0%	2,688.14	3,738.00	-1,049.86	71.91%	3,584.19	4,750.00	-1,165.81	75.46%
6150 - Field Supplies	0.00	500.00	-500.00	0.0%	914.72	2,637.00	-1,722.28	34.69%	1,219.63	2,750.00	-1,530.37	44.35%
6170 - Travel & Transportation	2,070.00	1,675.00	395.00	123.58%	15,901.98	18,010.00	-2,108.02	88.3%	21,202.64	24,170.00	-2,967.36	87.72%
6190 - Training, Conferences, Seminars	1,125.00	3,400.00	-2,275.00	33.09%	16,859.09	30,600.00	-13,740.91	55.1%	37,532.64	40,800.00	-3,267.36	91.99%
6200 - Advisory Committee Expenses	2,249.13	4,716.00	-2,466.87	47.69%	27,410.54	40,953.00	-13,542.46	66.93%	39,547.39	55,336.00	-15,788.61	71.47%
6300 - Watermaster Board Expenses	15,265.63	14,078.00	1,187.63	108.44%	109,526.81	147,541.00	-38,014.19	74.24%	161,035.75	190,149.00	-29,113.25	84.69%
8300 - Appr PI-WM & Pool Admin	2,263.55	15,362.00	-13,098.45	14.74%	177,350.67	206,102.25	-28,751.58	86.05%	236,467.56	239,365.25	-2,897.69	98.79%
8400 - Agri Pool-WM & Pool Admin	1,850.54	5,881.00	-4,030.46	31.47%	24,048.51	51,070.00	-27,021.49	47.09%	32,064.68	69,011.00	-36,946.32	46.46%
8467 - Ag Legal & Technical Services	53,630.64	41,667.00	11,963.64	128.71%	215,763.64	436,814.00	-221,050.36	49.4%	342,684.85	561,814.00	-219,129.15	61.0%
8470 - Ag Meeting Attend -Special	3,125.00	4,166.00	-1,041.00	75.01%	23,375.00	57,024.00	-33,649.00	40.99%	41,166.67	69,525.00	-28,358.33	59.21%
8471 - Ag Pool Expense	0.00	0.00	0.00	0.0%	10,643.00	116,516.00	-105,873.00	9.13%	10,643.00	116,516.00	-105,873.00	9.13%
8485 - Ag Pool - Misc. Exp. - Ag Fund	0.00	0.00	0.00	0.0%	0.00	300.00	-300.00	0.0%	0.00	400.00	-400.00	0.0%
8500 - Non-Ag PI-WM & Pool Admin	3,402.73	9,639.00	-6,236.27	35.3%	43,177.73	116,942.70	-73,764.97	36.92%	62,570.31	146,066.70	-83,496.39	42.84%
9400 - Depreciation Expense	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9500 - Allocated G&A Expenditures	-27,273.24	-38,787.00	11,513.76	70.32%	-207,318.92	-349,081.00	141,762.08	59.39%	-314,462.04	-465,442.00	150,979.96	67.56%
6900 - Optimum Basin Mgmt Plan	41,381.33	104,246.00	-62,864.67	39.7%	485,062.92	999,012.56	-513,949.64	48.55%	896,750.56	1,313,453.56	-416,703.00	68.27%
9501 - G&A Expenses Allocated-OBMP	7,562.60	13,937.00	-6,374.40	54.26%	49,707.05	125,431.00	-75,723.95	39.63%	88,007.24	167,242.00	-79,234.76	52.62%
7101 - Production Monitoring	1,886.72	8,300.00	-6,413.28	22.73%	47,943.55	77,055.00	-29,111.45	62.22%	78,924.73	102,740.00	-23,815.27	76.82%
7102 - In-line Meter Installation	0.00	1,350.00	-1,350.00	0.0%	0.00	369,475.00	-369,475.00	0.0%	0.00	373,617.00	-373,617.00	0.0%
7103 - Grdwtr Quality Monitoring	5,862.53	23,162.00	-17,299.47	25.31%	236,445.54	282,027.00	-45,581.46	83.84%	350,862.92	352,035.00	-1,172.08	99.67%
7104 - Gdwtr Level Monitoring	42,272.76	25,131.00	17,141.76	168.21%	226,069.05	227,816.00	-1,746.95	99.23%	301,425.40	303,753.00	-2,327.60	99.23%
7105 - Sur Wtr Qual Monitoring	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
7106 - Wtr Level Sensors Installation	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
7107 - Ground Level Monitoring	32,707.83	21,484.00	11,223.83	152.24%	154,985.64	282,300.00	-127,314.36	54.9%	281,647.52	346,810.00	-65,162.48	81.21%

	1/12th (8.33%) of the Total Budget				9/12th (75.00%) of the Total Budget				100% of the Total Budget			
	For The Month of March 2022				Year-To-Date as of March 31, 2022				Fiscal Year End as of June 30, 2022			
	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	% of Budget
7108 - Hydraulic Control Monitoring	9,849.27	6,544.00	3,305.27	150.51%	32,893.48	63,660.00	-30,766.52	51.67%	53,857.97	83,379.00	-29,521.03	64.59%
7109 - Recharge & Well Monitoring Prorg	0.00	2,767.00	-2,767.00	0.0%	11,633.75	24,906.00	-13,272.25	46.71%	23,051.67	33,208.00	-10,156.33	69.42%
7110 - Ag Production & Estimation	1,561.75	1,186.00	375.75	131.68%	22,215.25	53,353.00	-31,137.75	41.64%	29,620.33	56,910.00	-27,289.67	52.05%
7111 - Improved Data Collection & Mgmt	0.00	1,680.00	-1,680.00	0.0%	2,531.25	15,118.00	-12,586.75	16.74%	16,781.25	20,158.00	-3,376.75	83.25%
7200 - PE2- Comp Recharge Pgm	7,862.45	13,826.00	-5,963.55	56.87%	945,511.69	1,149,466.00	-203,954.31	82.26%	1,285,682.25	1,458,198.00	-172,515.75	88.17%
7300 - PE3&5-Water Supply/Desalte	1,110.00	3,935.00	-2,825.00	28.21%	4,391.82	35,846.00	-31,454.18	12.25%	36,391.82	47,793.00	-11,401.18	76.15%
7400 - PE4- Mgmt Plan	12,129.75	25,024.00	-12,894.25	48.47%	-58,885.26	314,577.00	-373,462.26	-18.72%	169,154.56	389,739.00	-220,584.44	43.4%
7500 - PE6&7-CoopEfforts/SaltMgmt	49,473.34	20,582.00	28,891.34	240.37%	189,134.97	235,518.00	-46,383.03	80.31%	252,179.96	297,364.00	-45,184.04	84.81%
7600 - PE8&9-StorageMgmt/Conj Use	77,001.41	32,998.00	44,003.41	233.35%	274,984.99	340,781.00	-65,796.01	80.69%	381,646.65	439,967.00	-58,320.35	86.74%
7690 - Recharge Improvements	-177,379.00	0.00	-177,379.00	100.0%	1,586,232.42	2,222,321.20	-636,088.78	71.38%	2,114,976.56	2,222,321.20	-107,344.64	95.17%
7700 - Inactive Well Protection Prgm	0.00	42.00	-42.00	0.0%	0.00	375.00	-375.00	0.0%	0.00	500.00	-500.00	0.0%
9502 - G&A Expenses Allocated-Projects	19,710.64	24,850.00	-5,139.36	79.32%	157,611.87	223,650.00	-66,038.13	70.47%	226,454.80	298,200.00	-71,745.20	75.94%
<b>Total Expense</b>	<b>415,472.73</b>	<b>544,771.00</b>	<b>-129,298.27</b>	<b>76.27%</b>	<b>6,742,851.53</b>	<b>9,694,283.87</b>	<b>-2,951,432.34</b>	<b>69.56%</b>	<b>9,793,834.13</b>	<b>11,601,764.87</b>	<b>-1,807,930.74</b>	<b>84.42%</b>
<b>Net Ordinary Income</b>	<b>-392,640.21</b>	<b>-518,240.00</b>	<b>125,599.79</b>	<b>75.76%</b>	<b>1,941,975.33</b>	<b>-1,149,382.87</b>	<b>3,091,358.20</b>	<b>-168.96%</b>	<b>-541,141.41</b>	<b>-3,030,332.87</b>	<b>2,489,191.46</b>	<b>17.86%</b>
<b>Other Income</b>												
4210 - Approp Pool-Replenishment	0.00	0.00	0.00	0.0%	1,648,962.59	0.00	1,648,962.59	100.0%	1,648,962.59	0.00	1,648,962.59	100.0%
4220 - Non-Ag Pool-Replenishment	0.00	0.00	0.00	0.0%	44,726.78	0.00	44,726.78	100.0%	44,726.78	0.00	44,726.78	100.0%
4225 - Interest Income	1,309.25	0.00	1,309.25	100.0%	1,653.55	0.00	1,653.55	100.0%	4,153.55	0.00	4,153.55	100.0%
4226 - LAIF Fair Market Value	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
4227 - AP Escrow Interest	0.82	0.00	0.82	100.0%	145.31	0.00	145.31	100.0%	190.93	0.00	190.93	100.0%
4600 - Groundwater Sales	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
4715 - Gain on Sale of Assets	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
<b>Total Other Income</b>	<b>1,310.07</b>	<b>0.00</b>	<b>1,310.07</b>	<b>100.0%</b>	<b>1,695,488.23</b>	<b>0.00</b>	<b>1,695,488.23</b>	<b>100.0%</b>	<b>1,698,033.85</b>	<b>0.00</b>	<b>1,698,033.85</b>	<b>100.0%</b>
<b>Other Expense</b>												
5010 - Groundwater Replenishment	0.00	0.00	0.00	0.0%	35,030.19	0.00	35,030.19	100.0%	35,030.19	0.00	35,030.19	100.0%
5100 - Other Water Purchases	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9000 - Other Expenses	0.00	0.00	0.00	0.0%	161,070.09	0.00	161,070.09	100.0%	161,070.09	0.00	161,070.09	100.0%
9200 - Interest Expense	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9251 - Other Post Employment Benefits	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9996 - Refund-Excess Reserves-Approp.	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9996.5 - Refund-Basin O&M-Approp.	0.00	0.00	0.00	0.0%	139,913.46	0.00	139,913.46	100.0%	139,913.46	0.00	139,913.46	100.0%
9997 - Refund-Excess Reserves-NonAg	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9997.5 - Refund-Basin O&M-NonAg	0.00	0.00	0.00	0.0%	5,470.81	0.00	5,470.81	100.0%	5,470.81	0.00	5,470.81	100.0%
9998 - Refund-Recharge Debt-Approp.	0.00	0.00	0.00	0.0%	156,259.00	0.00	156,259.00	100.0%	156,259.00	0.00	156,259.00	100.0%
9999 - To/(From) Reserves	0.00	0.00	0.00	0.0%	0.00	-86,504.00	86,504.00	0.0%	0.00	-86,504.00	86,504.00	0.0%
<b>Total Other Expense</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.0%</b>	<b>497,743.55</b>	<b>-86,504.00</b>	<b>584,247.55</b>	<b>-575.4%</b>	<b>497,743.55</b>	<b>-86,504.00</b>	<b>584,247.55</b>	<b>-575.4%</b>
<b>Net Other Income</b>	<b>1,310.07</b>	<b>0.00</b>	<b>1,310.07</b>	<b>100.0%</b>	<b>1,197,744.68</b>	<b>86,504.00</b>	<b>1,111,240.68</b>	<b>1,384.61%</b>	<b>1,200,290.30</b>	<b>86,504.00</b>	<b>1,113,786.30</b>	<b>1,387.56%</b>
<b>Net Income</b>	<b>-391,330.14</b>	<b>-518,240.00</b>	<b>126,909.86</b>	<b>75.51%</b>	<b>3,139,720.01</b>	<b>-1,062,878.87</b>	<b>4,202,598.88</b>	<b>-295.4%</b>	<b>659,148.89</b>	<b>-2,943,828.87</b>	<b>3,602,977.76</b>	<b>-22.39%</b>

Note: Please see the staff report (Financial Report-B5) for additional detailed information on the account categories.

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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	04/05/2022	ACH 040522	CALPERS	1394905143	1012 - Bank of America Gen'l Ckg	
Bill	04/01/2022	1394905143		Medical Insurance Premiums - April 2022	60182.1 - Medical Insurance	13,257.00
TOTAL						13,257.00
General Journal	04/05/2022	04/05/2022	HEALTH EQUITY	Health Equity Invoice 3617361	1012 - Bank of America Gen'l Ckg	
			HEALTH EQUITY	Health Equity Invoice 3617361	1012 - Bank of America Gen'l Ckg	15.00
TOTAL						15.00
General Journal	04/07/2022	04/07/2022	Payroll and Taxes for 03/20/22-04/02/22	Payroll and Taxes for 03/20/22-04/02/22	1012 - Bank of America Gen'l Ckg	
			ADP, LLC	Direct Deposits for 03/20/22-04/02/22	1012 - Bank of America Gen'l Ckg	33,069.78
			ADP, LLC	Payroll Taxes for 03/20/22-04/02/22	1012 - Bank of America Gen'l Ckg	12,845.76
			MISSIONSQUARE RETIREMENT	457(b) EE Deductions for 03/20/22-04/02/22	1012 - Bank of America Gen'l Ckg	5,918.06
			MISSIONSQUARE RETIREMENT	401(a) EE Deductions for 03/20/22-04/02/22	1012 - Bank of America Gen'l Ckg	1,806.99
TOTAL						53,640.59
Bill Pmt -Check	04/08/2022	ACH 040822	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 - Bank of America Gen'l Ckg	
General Journal	04/02/2022	4/08/2022	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 03/20/22-04/02/22	2000 - Accounts Payable	9,792.48
TOTAL						9,792.48
General Journal	04/12/2022	04/12/2022	HEALTH EQUITY	Health Equity Invoice 3641495	1012 - Bank of America Gen'l Ckg	
			HEALTH EQUITY	Health Equity Invoice 3641495	1012 - Bank of America Gen'l Ckg	540.28
TOTAL						540.28
Bill Pmt -Check	04/13/2022	23438	ACCENT COMPUTER SOLUTIONS, INC.	019687	1012 - Bank of America Gen'l Ckg	
Bill	04/07/2022	Quote 019687		WatchGuard 1 yr. renewal	6054 - Computer Software	1,275.26
TOTAL						1,275.26
Bill Pmt -Check	04/13/2022	23439	ACWA JOINT POWERS INSURANCE AUTHORITY	0684595	1012 - Bank of America Gen'l Ckg	
Bill	04/01/2022	0684595		Prepayment - May 2022	1409 - Prepaid Life, BAD&D & LTD	304.77
				April 2022	60191 - Life & Disab.Ins Benefits	305.07
TOTAL						609.84
Bill Pmt -Check	04/13/2022	23440	APPLIED COMPUTER TECHNOLOGIES	35422	1012 - Bank of America Gen'l Ckg	
Bill	03/31/2022	35422		March 2022	6052.2 - Applied Computer Technol	3,850.00
TOTAL						3,850.00
Bill Pmt -Check	04/13/2022	23441	BOWCOCK, ROBERT	Board Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	03/17/2022	3/17 Advisory Comm		3/17/22 Advisory Committee Meeting	6311 - Board Member Compensation	125.00
Bill	03/24/2022	3/24 Board Mtg		3/24/22 Board Meeting	6311 - Board Member Compensation	125.00



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Type	Date	Num	Name	Memo	Account	Paid Amount
TOTAL						250.00
<b>Bill Pmt -Check</b>	<b>04/13/2022</b>	<b>23442</b>	<b>BURRTEC WASTE INDUSTRIES, INC.</b>	<b>N2112623905</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	04/01/2022	N2112623905		Disposal Service - April 2022	6024 - Building Repair & Maintenance	142.50
TOTAL						142.50
<b>Bill Pmt -Check</b>	<b>04/13/2022</b>	<b>23443</b>	<b>CHEF DAVE'S CATERING &amp; EVENT SERVICES 1268B</b>		<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/24/2022	1268B		Lunch for 3/24/22 Watermaster Board mtg.	6312 - Meeting Expenses	479.47
TOTAL						479.47
<b>Bill Pmt -Check</b>	<b>04/13/2022</b>	<b>23444</b>	<b>CORELOGIC INFORMATION SOLUTIONS</b>	<b>82127816</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/31/2022	82127816		March 2022	7103.7 - Grdwtr Qual-Computer Svc	62.50
				82127816	7101.4 - Prod Monitor-Computer	62.50
TOTAL						125.00
<b>Bill Pmt -Check</b>	<b>04/13/2022</b>	<b>23445</b>	<b>CURATALO, JAMES</b>	<b>Board Member Compensation</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/03/2022	3/03 Personnel Comm		3/03/22 Personnel Committee Meeting	6311 - Board Member Compensation	125.00
Bill	03/08/2022	3/08 Bd Officers Mtg		3/08/22 Board Officers Check-in Meeting	6311 - Board Member Compensation	125.00
Bill	03/10/2022	3/10 Appro Pool Mtg		3/10/22 Appropriative Pool Meeting	6311 - Board Member Compensation	125.00
Bill	03/17/2022	3/17 Bd Officers		3/17/22 Board Officers/Pool Leadership Mtg.	6311 - Board Member Compensation	125.00
Bill	03/22/2022	3/22 Board Agenda		3/22/22 Board Agenda Preview	6311 - Board Member Compensation	125.00
Bill	03/24/2022	3/24 Board Mtg		3/24/22 Board Meeting	6311 - Board Member Compensation	125.00
TOTAL						750.00
<b>Bill Pmt -Check</b>	<b>04/13/2022</b>	<b>23446</b>	<b>DE BOOM, NATHAN</b>	<b>Ag Pool Member Compensation</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/10/2022	3/10 Ag Pool Mtg		3/10/22 Ag Pool Mtg	8470 - Ag Meeting Attend -Special	125.00
Bill	03/18/2022	3/18 Special Ag Mtg		3/18/22 Special Ag Pool Mtg	8470 - Ag Meeting Attend -Special	125.00
TOTAL						250.00
<b>Bill Pmt -Check</b>	<b>04/13/2022</b>	<b>23447</b>	<b>EGOSCUE LAW GROUP, INC.</b>	<b>Ag Pool Legal Services</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/31/2022			February 2022 - General Counsel	8467 - Ag Legal & Technical Services	28,930.64
Bill	03/31/2022			March 2022 - General Counsel	8467 - Ag Legal & Technical Services	24,700.00
TOTAL						53,630.64
<b>Bill Pmt -Check</b>	<b>04/13/2022</b>	<b>23448</b>	<b>ELIE, STEVEN</b>	<b>Board Member Compensation</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/24/2022	3/24 Board Mtg		3/24/22 Board Meeting	6311 - Board Member Compensation	125.00
TOTAL						125.00
<b>Bill Pmt -Check</b>	<b>04/13/2022</b>	<b>23449</b>	<b>EMPOWER LAB</b>	<b>2229</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/31/2022	2229		Empower Lab - March 2022	6193 - Employee Training	1,125.00

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Type	Date	Num	Name	Memo	Account	Paid Amount
TOTAL						1,125.00
<b>Bill Pmt -Check</b>	<b>04/13/2022</b>	<b>23450</b>	<b>FEDAK &amp; BROWN LLP</b>	<b>Continuing Audit Services</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/31/2022			March 2022	6062 - Audit Services	663.00
TOTAL						663.00
<b>Bill Pmt -Check</b>	<b>04/13/2022</b>	<b>23451</b>	<b>FILIPPI, GINO</b>	<b>Ag Pool Member Compensation</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/10/2022	3/10 Ag Pool Mtg		3/10/22 Ag Pool Meeting	8470 - Ag Meeting Attend -Special	125.00
Bill	03/17/2022	3/17 Advisory Comm		3/17/22 Advisory Committee Meeting	8470 - Ag Meeting Attend -Special	125.00
Bill	03/18/2022	3/18 Special Ag Pool		3/18/22 Special Ag Pool Meeting	8470 - Ag Meeting Attend -Special	125.00
Bill	03/24/2022	3/24 Board Mtg		3/24/22 Board Meeting	8470 - Ag Meeting Attend -Special	125.00
TOTAL						500.00
<b>Bill Pmt -Check</b>	<b>04/13/2022</b>	<b>23452</b>	<b>FOLSOM, BETTY</b>	<b>Board Member Compensation</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/23/2022	3/23 Call /Bd Chair		3/23/22 coordination call w/Board Chair	6311 - Board Member Compensation	125.00
Bill	03/24/2022	3/24 Board Mtg		3/24/22 Board Meeting	6311 - Board Member Compensation	125.00
TOTAL						250.00
<b>Bill Pmt -Check</b>	<b>04/13/2022</b>	<b>23453</b>	<b>GEYE, BRIAN</b>	<b>Non-Ag Pool Member Compensation</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/03/2022	3/03 Personnel Comm		3/03/22 Personnel Committee Meeting	8511 - Non-Ag Pool Member Compensation	125.00
Bill	03/10/2022	3/10 Non Ag Pool Mtg		3/10/22 Non Ag Pool Meeting	8511 - Non-Ag Pool Member Compensation	125.00
Bill	03/17/2022	3/17 Advisory Comm		3/17/22 Advisory Committee Meeting	8511 - Non-Ag Pool Member Compensation	125.00
Bill	03/17/2022	3/17 Officers/Chairs		3/17/22 Board Officers/Pool Chairs Meeting	8511 - Non-Ag Pool Member Compensation	125.00
TOTAL						500.00
<b>Bill Pmt -Check</b>	<b>04/13/2022</b>	<b>23454</b>	<b>INLAND EMPIRE UTILITIES AGENCY</b>	<b>VOID: 90031358</b>	<b>1012 - Bank of America Gen'l Ckg</b>	0.00
TOTAL						0.00
<b>Bill Pmt -Check</b>	<b>04/13/2022</b>	<b>23455</b>	<b>KUHN, BOB</b>	<b>Board Member Compensation</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/01/2022	3/01 Admin Mtg		3/01/22 Administrative Meeting	6311 - Board Member Compensation	125.00
Bill	03/03/2022	3/03 Personnel Comm		3/03/22 Personnel Committee Meeting	6311 - Board Member Compensation	125.00
Bill	03/04/2022	3/04 Admin Mtg		3/04/22 Administrative Meeting	6311 - Board Member Compensation	125.00
Bill	03/08/2022	3/08 Admin Mtg		3/08/22 Administrative Meeting	6311 - Board Member Compensation	125.00
Bill	03/15/2022	3/15 Admin Mtg		3/15/22 Administrative Meeting	6311 - Board Member Compensation	125.00
Bill	03/17/2022	3/17 Advisory Comm		3/17/22 Advisory Committee Meeting	6311 - Board Member Compensation	125.00
Bill	03/24/2022	3/24 Board Mtg		3/24/22 Board Meeting	6311 - Board Member Compensation	125.00
TOTAL						875.00
<b>Bill Pmt -Check</b>	<b>04/13/2022</b>	<b>23456</b>	<b>MORROW, KIMBERLY</b>	<b>Court Reporter</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	04/08/2022	4/08/22 Transcript		Transcript for 4/08/2022 Court Hearing	6046 - Legal Publications/Services	330.00

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Type	Date	Num	Name	Memo	Account	Paid Amount
TOTAL						330.00
<b>Bill Pmt -Check</b>	<b>04/13/2022</b>	<b>23457</b>	<b>PREMIERE GLOBAL SERVICES</b>	<b>30859191</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/31/2022	30859191		Fee - General	6022 - Telephone	39.00
				Fee - Confidential	6022 - Telephone	39.00
				Service fee	6022 - Telephone	8.50
				Call shortfall	6022 - Telephone	78.00
TOTAL						164.50
<b>Bill Pmt -Check</b>	<b>04/13/2022</b>	<b>23458</b>	<b>PRINTING RESOURCES</b>	<b>67521</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/28/2022	67521		Nameplates-new Board members/alternates	6031.7 - Other Office Supplies	156.00
TOTAL						156.00
<b>Bill Pmt -Check</b>	<b>04/13/2022</b>	<b>23459</b>	<b>RR FRANCHISING, INC.</b>	<b>Janitorial Services</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/31/2022	110276		Electrostatic spraying on 3/05/22 & 3/19/22	6024 - Building Repair & Maintenance	445.00
Bill	04/01/2022	109665		Monthly service for office/annex - April 2022	6024 - Building Repair & Maintenance	915.00
TOTAL						1,360.00
<b>Bill Pmt -Check</b>	<b>04/13/2022</b>	<b>23460</b>	<b>STATE COMPENSATION INSURANCE FUND</b>	<b>1000293049</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	04/01/2022	1000293049		Policy # 1970970 - Premium charge 3/26/22-4/26/22	60183 - Worker's Comp Insurance	702.33
TOTAL						702.33
<b>Bill Pmt -Check</b>	<b>04/13/2022</b>	<b>23461</b>	<b>WESTERN MUNICIPAL WATER DISTRICT</b>	<b>Board Member Compensation</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	03/10/2022	3/10 Appro Pool Mtg		3/10/22 Appropriative Pool Mtg - Gardner	6311 - Board Member Compensation	125.00
Bill	03/17/2022	3/17 Advisory Comm		3/17/22 Advisory Committee Mtg - Gardner	6311 - Board Member Compensation	125.00
Bill	03/24/2022	3/24 Board Mtg		3/24/22 Board Mtg - Gardner	6311 - Board Member Compensation	125.00
TOTAL						375.00
<b>Bill Pmt -Check</b>	<b>04/13/2022</b>	<b>23462</b>	<b>INLAND EMPIRE UTILITIES AGENCY</b>	<b>90031358</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	04/01/2022	90031358		GW Recharge O&M Cost Reimbursement - FY 21/ 7206	Comp Recharge-O&M	89,444.66
TOTAL						89,444.66
<b>General Journal</b>	<b>04/15/2022</b>	<b>04/15/2022</b>	<b>ADP, LLC</b>	<b>ADP Tax Service for 03/19/22-603497490</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
			ADP, LLC	ADP Tax Service for 03/19/22-603497490	1012 - Bank of America Gen'l Ckg	155.50
			ADP, LLC	ADP Tax Service for 04/02/22-603497490	1012 - Bank of America Gen'l Ckg	155.50
TOTAL						311.00
<b>General Journal</b>	<b>04/19/2022</b>	<b>04/19/2022</b>	<b>HEALTH EQUITY</b>	<b>Health Equity Invoice 3668298</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
			HEALTH EQUITY	Health Equity Invoice 3668298	1012 - Bank of America Gen'l Ckg	225.27
TOTAL						225.27

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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	04/20/2022	ACH 042022	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 - Bank of America Gen'l Ckg	
General Journal	04/16/2022	04/20/2022	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 04/03/22-04/16/22	2000 - Accounts Payable	9,792.48
TOTAL						9,792.48
Bill Pmt -Check	04/20/2022	23463	CHAMPION NEWSPAPERS	8043	1012 - Bank of America Gen'l Ckg	
Bill	04/20/2022	8043		1 year subscription, 5/16/22 - 05/15/23	6112 - Subscriptions/Publications	270.00
TOTAL						270.00
Bill Pmt -Check	04/20/2022	23464	CUCAMONGA VALLEY WATER DISTRICT	Monthly Rent Payment	1012 - Bank of America Gen'l Ckg	
Bill	04/18/2022			Lease payment due May 1, 2022	1422 - Prepaid Rent	7,588.83
TOTAL						7,588.83
Bill Pmt -Check	04/20/2022	23465	FIRST LEGAL NETWORK LLC	40060072	1012 - Bank of America Gen'l Ckg	
Bill	03/31/2022	40060072		Court filings for March 2022	6061.5 - Court Filing Services	1,261.49
TOTAL						1,261.49
Bill Pmt -Check	04/20/2022	23466	FRONTIER COMMUNICATIONS	909-484-3890-050914-5	1012 - Bank of America Gen'l Ckg	
Bill	04/20/2022	90948438900509145		Office fax	6022 - Telephone	167.34
TOTAL						167.34
Bill Pmt -Check	04/20/2022	23467	GREAT AMERICA LEASING CORP.	31454598	1012 - Bank of America Gen'l Ckg	
Bill	04/18/2022	31454598		Invoice for April 2022	6043.1 - Ricoh Lease Fee	1,528.34
				Supply freight fee	6043.2 - Ricoh Usage & Maintenance Fee	8.57
TOTAL						1,536.91
Bill Pmt -Check	04/20/2022	23468	HUITSING, JOHN	Ag Pool Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	03/01/2022	2/10 Ag Pool Mtg		2/10/22 Ag Pool Meeting	8470 - Ag Meeting Attend -Special	125.00
Bill	03/10/2022	3/10 Ag Pool Mtg		3/10/22 Ag Pool Meeting	8470 - Ag Meeting Attend -Special	125.00
Bill	03/18/2022	3/18 Special Ag Pool		3/18/22 Special Ag Pool Meeting	8470 - Ag Meeting Attend -Special	125.00
TOTAL						375.00
Bill Pmt -Check	04/20/2022	23469	LEGAL SHIELD	111802	1012 - Bank of America Gen'l Ckg	
Bill	04/13/2022	111802		Employee deductions - April 2022	60194 - Other Employee Insurance	135.50
TOTAL						135.50
Bill Pmt -Check	04/20/2022	23470	SPRINGER NATURE	1452043780	1012 - Bank of America Gen'l Ckg	
Bill	04/18/2022	1452043780		Printing of Blomquist books	6061.6 - Blomquist Report - Update	2,081.16
TOTAL						2,081.16

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For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	04/20/2022	23471	STANDARD INSURANCE CO.	Policy # 00-649299-0009	1012 - Bank of America Gen'l Ckg	
Bill	04/20/2022	006492990009		Policy # 00-649299-0009	60191 - Life & Disab.Ins Benefits	1,007.41
TOTAL						1,007.41
Bill Pmt -Check	04/20/2022	23472	UNITED HEALTHCARE	052581718297	1012 - Bank of America Gen'l Ckg	
Bill	04/18/2022	052581718297		Dental Insurance Premium - May 2022	60182.2 - Dental & Vision Ins	743.58
TOTAL						743.58
Bill Pmt -Check	04/20/2022	23473	VERIZON WIRELESS	9903377850	1012 - Bank of America Gen'l Ckg	
Bill	03/31/2022	9903377850		Acct #470810953-00002	6022 - Telephone	387.34
TOTAL						387.34
Bill Pmt -Check	04/20/2022	23474	WAXIE SANITARY SUPPLY	80818140	1012 - Bank of America Gen'l Ckg	
Bill	04/12/2022	80818140		Paper towel refills for dispensers	6031.7 - Other Office Supplies	226.99
TOTAL						226.99
General Journal	04/21/2022	04/21/2022	Payroll and Taxes for 04/03/22-04/16/22	Payroll and Taxes for 04/03/22-04/16/22	1012 - Bank of America Gen'l Ckg	
			ADP, LLC	Direct deposits for 04/03/22-04/16/22	1012 - Bank of America Gen'l Ckg	33,204.42
			ADP, LLC	Payroll Taxes for 04/03/22-04/16/22	1012 - Bank of America Gen'l Ckg	12,903.76
			MISSIONSQUARE RETIREMENT	457(b) EE Deductions for 04/03/22-04/16/22	1012 - Bank of America Gen'l Ckg	5,918.06
			MISSIONSQUARE RETIREMENT	401(a) EE Deductions for 04/03/22-04/16/22	1012 - Bank of America Gen'l Ckg	1,806.99
TOTAL						53,833.23
Bill Pmt -Check	04/22/2022	ACH 042222	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 - Bank of America Gen'l Ckg	
Bill	04/01/2022	16758139		Annual Unfunded Accrued Liability-Plan 3299	60180 - Employers PERS Expense	8,989.42
TOTAL						8,989.42
General Journal	04/22/2022	04/22/2022	HEALTH EQUITY	Health Equity Invoice 3572580	1012 - Bank of America Gen'l Ckg	
			HEALTH EQUITY	Health Equity Invoice 3572580	1012 - Bank of America Gen'l Ckg	81.50
TOTAL						81.50
Bill Pmt -Check	04/27/2022	23475	BROWNSTEIN HYATT FARBER SCHRECK		1012 - Bank of America Gen'l Ckg	
Bill	03/31/2022	886912		886912	6078 - BHFS Legal - Miscellaneous	51,014.25
				03/18/22 Mileage/Parking Expense - Herrema	6078 - BHFS Legal - Miscellaneous	71.75
Bill	03/31/2022	886913		886913	6073 - BHFS Legal - Personnel Matters	1,291.95
Bill	03/31/2022	886914		886914	6907.34 - Santa Ana River Water Rights	612.00
Bill	03/31/2022	886915		886915	6275 - BHFS Legal - Advisory Committee	445.50
Bill	03/31/2022	886916		886916	6375 - BHFS Legal - Board Meeting	4,338.90
				Mileage/Parking Expense-Herrema	6375 - BHFS Legal - Board Meeting	71.75
Bill	03/31/2022	886917		886917	8375 - BHFS Legal - Appropriate Pool	594.00

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**April 2022**

Financial Report - B6  
For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	03/31/2022	886918		886918	8475 · BHFS Legal - Agricultural Pool	594.00
Bill	03/31/2022	886919		886919	8575 · BHFS Legal - Non-Ag Pool	594.00
Bill	03/31/2022	886920		886920	6071 · BHFS Legal - Court Coordination	23,665.50
Bill	03/31/2022	886921		886921	6072 · BHFS Legal - Rules & Regs	189.00
Bill	03/31/2022	886922		886922	6077 · BHFS Legal - Party Status Maint	297.00
Bill	03/31/2022	886923		886923	6907.41 · Prado Basin Habitat Sustain	466.65
Bill	03/31/2022	886924		886924	6907.47 · 2020 Safe Yield Reset	2,116.80
TOTAL						86,363.05
<b>Bill Pmt -Check</b>	<b>04/27/2022</b>	<b>23476</b>	<b>WEST YOST</b>		<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	03/31/2022	2048760		2048760	6906.31 · OBMP-Pool, Adv. Board Mtgs	3,786.00
Bill	03/31/2022	2048761		2048761	6906.32 · OBMP-Other General Meetings	2,688.25
Bill	03/31/2022	2048762		2048762	6906.71 · OBMP-Data Req.-CBWM Staff	2,477.25
Bill	03/31/2022	2048763		2048763	6906.72 · OBMP-Data Req.-Non CBWM Staff	1,216.75
Bill	03/31/2022	2048764		2048764	6906.23 · SGMA Reporting Requirements	992.25
Bill	03/31/2022	2048765		2048765	6906 · OBMP Engineering Services	3,678.00
Bill	03/31/2022	2048766		2048766	6906.24 · Compliance-SWRCB	4,230.00
Bill	03/31/2022	2048767		2048767	6906.15 · Integrated Model Mtgs-IEUA Cost	1,585.50
Bill	03/31/2022	2048768		2048768	7103.3 · Grdwtr Qual-Engineering	4,330.00
Bill	03/31/2022	2048769		2048769	7104.3 · Grdwtr Level-Engineering	23,766.24
Bill	03/31/2022	2048770		2048770	7107.2 · Grd Level-Engineering	5,598.09
Bill	03/31/2022	2048771		2048771	7107.2 · Grd Level-Engineering	5,642.50
Bill	03/31/2022	2048772		2048772	7107.2 · Grd Level-Engineering	807.00
				Guida Surveying	7107.6 · Grd Level-Contract Svcs	20,660.24
Bill	03/31/2022	2048773		2048773	7108.31 · Hydraulic Control - PBHSP	18,854.00
Bill	03/31/2022	2048774		2048774	7110.3 · Ag Prod. & Estimation-Eng. Serv	1,561.75
Bill	03/31/2022	2048775		2048775	7202.2 · Engineering Svc	493.75
Bill	03/31/2022	2048776		2048776	7303 · PE3&5-Engineering	1,110.00
Bill	03/31/2022	2048777		2048777	7402 · PE4-Engineering	6,011.50
Bill	03/31/2022	2048778		2048778	7402.10 · PE4 - Northwest MZ1 Area Proj.	1,992.00
Bill	03/31/2022	2048779		2048779	7402 · PE4-Engineering	3,808.75
Bill	03/31/2022	2048780		2048780	7502 · PE6&7-Engineering	36,691.25
Bill	03/31/2022	2048781		2048781	7510 · PE6&7-IEUA Salinity Mgmt. Plan	4,836.00
Bill	03/31/2022	2048782		2048782	7614 · PE8&9-Develop S&R Master Plan	76,959.25
Bill	03/31/2022	2048783		2048783	6906.14 · Modeling for WSIP-100% IEUA	12,187.00
Bill	03/31/2022	2048784		2048784	7508 · HC Mitigation Plan-50% IEUA	18,361.00
TOTAL						264,324.32
<b>Total Disbursements:</b>						<b>674,880.37</b>

# **CHINO BASIN WATERMASTER**

## **I. CONSENT CALENDAR**

### **C. APPLICATION: WATER TRANSACTION**



# CHINO BASIN WATERMASTER

9641 San Bernardino Road, Rancho Cucamonga, CA 91730  
Tel: 909.484.3888 Fax: 909.484.3890 www.cbwm.org

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**PETER KAVOUNAS, P.E.**  
General Manager

## STAFF REPORT

DATE: May 26, 2022

TO: Board Members

SUBJECT: Application: Water Transaction – Cucamonga Valley Water District to Fontana Water Company (Consent Calendar Item I.C.)

### SUMMARY:

Issue: The purchase of 7,500 acre-feet of water from Cucamonga Valley Water District by Fontana Water Company. This purchase is made from Cucamonga Valley Water District's Annual Production Rights.

Recommendation: Approve the proposed transaction.

Financial Impact: None

### Future Consideration

**Watermaster Board – May 26, 2022:** Approval [Within WM Duties and Powers]

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### ACTIONS:

**Appropriative Pool – April 14, 2022:** Unanimously Recommended Advisory Committee to recommend to the Watermaster Board to approve.

**Non-Agricultural Pool – April 14, 2022:** Unanimously recommended its representatives to support at Advisory Committee and Watermaster Board subject to changes they deem appropriate.

**Agricultural Pool – April 14, 2022:** Unanimously recommended Advisory Committee to recommend to the Watermaster Board to approve.

**Advisory Committee – May 19, 2022:** Unanimously recommended Watermaster Board to approve.

**Watermaster Board – May 26, 2022:**

*Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program*



## BACKGROUND

The Court approved the Peace Agreement, the Implementation Plan, and the goals and objectives identified in the OBMP Phase I Report on July 13, 2000 and ordered Watermaster to proceed in a manner consistent with the Peace Agreement. Under the Peace Agreement, Watermaster approval is required for applications to store, recapture, recharge, or transfer water, as well as for applications for credits or reimbursements, and storage and recovery programs.

Where there is no material physical injury, Watermaster must approve the transaction. Where the request for Watermaster approval is submitted by a Party to the Judgment, there is a rebuttable presumption that most of the transactions do not result in material physical injury to a Party to the Judgment or the Basin (Storage and Recovery Programs do not have this presumption).

The date of this application is April 4, 2022. Notice of the transaction was transmitted electronically on April 8, 2022 along with the materials submitted by the requestor.

## DISCUSSION

Beyond confirmation of the source of the water to be transferred (Supplemental Water or Excess Carryover), Watermaster will evaluate the eventual disposition of the transferred water (e.g., production, storage, etc.) at the end of the production year and account for the same consistent with the Watermaster Guidance Documents.

Water transactions occur each year and are included as production by the respective entity (if produced) in any relevant analyses conducted by West Yost pursuant to the Peace Agreement and the Rules & Regulations. There is no indication that additional analysis regarding this transaction is necessary at this time. As part of the OBMP Implementation Plan, measurement of groundwater levels and ground level changes are ongoing and based on current data, we cannot conclude that the proposed water transaction will cause material physical injury to a Party to the Judgment, or to the Basin.

At their Pool Committee meetings held on April 14, 2022, the Appropriative and Overlying (Agricultural) Pools unanimously recommended the Advisory Committee to recommend to the Watermaster Board to approve the proposed transaction; the Overlying (Non-Agricultural) Pool unanimously recommended its representatives to support at Advisory Committee and Watermaster Board subject to changes they deem appropriate.

On May 19, 2022, the proposed transaction was presented to the Advisory Committee for consideration. The Advisory Committee unanimously recommended Watermaster Board to approve the proposed transaction.

## ATTACHMENTS

1. Consolidated Forms 3, 4, & 5
2. Notice Forms

Consolidated Forms 3, 4 & 5

**CONSOLIDATED WATER TRANSFER FORMS:  
 FORM 3: APPLICATION FOR SALE OR TRANSFER OF RIGHT TO PRODUCE WATER FROM STORAGE  
 FORM 4: APPLICATION OR AMENDMENT TO APPLICATION TO RECAPTURE WATER IN STORAGE  
 FORM 5: APPLICATION TO TRANSFER ANNUAL PRODUCTION RIGHT OR SAFE YIELD**

FISCAL YEAR 2021 - 2022

DATE REQUESTED: 4/4/2022

AMOUNT REQUESTED: 7,500.00 Acre-Feet

<b>TRANSFER FROM (SELLER / TRANSFEROR):</b> Cucamonga Valley Water District	<b>TRANSFER TO (BUYER / TRANSFEREE):</b> Fontana Water Company
Name of Party 10440 Ashford Street	Name of Party 15966 Arrow Route
Street Address Rancho Cucamonga CA. 91730	Street Address Fontana CA. 92335
City State Zip Code (909) 937-2591	City State Zip Code (909) 822-2201
Telephone (909) 476-8032	Telephone (909) 823-5046
Facsimile	Facsimile

Have any other transfers been approved by Watermaster between these parties covering the same fiscal year? Yes  No

**PURPOSE OF TRANSFER:**

- Pump when other sources of supply are curtailed
- Pump to meet current or future demand over and above production right
- Pump as necessary to stabilize future assessment amounts
- Other, explain \_\_\_\_\_

**WATER IS TO BE TRANSFERRED FROM:**

- Annual Production Right (Appropriative Pool) or Operating Safe Yield (Non-Agricultural Pool)
- Storage
- Annual Production Right / Operating Safe Yield first, then any additional from Storage
- Other, explain \_\_\_\_\_

**WATER IS TO BE TRANSFERRED TO:**

- Annual Production Right / Operating Safe Yield (common)
- Storage (rare)
- Other, explain \_\_\_\_\_

**IS THE 85/15 RULE EXPECTED TO APPLY? (If yes, all answers below must be "yes.")** Yes  No   
Is the Buyer an 85/15 Party? Yes  No   
Is the purpose of the transfer to meet a current demand over and above production right? Yes  No   
Is the water being placed into the Buyer's Annual Account? Yes  No

<b>IF WATER IS TO BE TRANSFERRED FROM STORAGE:</b>	
Varies	2021- 2022
Projected Rate of Recapture	Projected Duration of Recapture
<b>METHOD OF RECAPTURE (e.g. pumping, exchange, etc.):</b>	
Pumping	
<b>PLACE OF USE OF WATER TO BE RECAPTURED:</b>	
Chino Basin Management Zone 3	
<b>LOCATION OF RECAPTURE FACILITIES (IF DIFFERENT FROM REGULAR PRODUCTION FACILITIES):</b>	
N/A	

**WATER QUALITY AND WATER LEVELS**

Are the Parties aware of any water quality issues that exist in the area? Yes  No

If yes, please explain:

In 2021, perchlorate and nitrate levels ranged as high as 7.7 ppb and 9.4 ppm respectively.

What are the existing water levels in the areas that are likely to be affected?

Static Water Levels ranging from 310 feet (bgs) to 695 feet (bgs) as of January 2022.

**MATERIAL PHYSICAL INJURY**

Are any of the recapture wells located within Management Zone 1? Yes  No

Is the Applicant aware of any potential Material Physical Injury to a party to the Judgment or the Basin that may be caused by the action covered by the application? Yes  No

If yes, what are the proposed mitigation measures, if any, that might reasonably be imposed to ensure that the action does not result in Material Physical Injury to a party to the Judgment or the Basin?

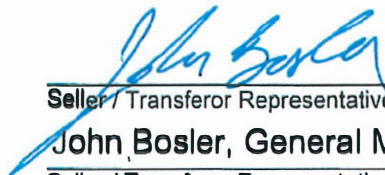
N/A

**SAID TRANSFER SHALL BE CONDITIONED UPON:**

- (1) Transferee shall exercise said right on behalf of Transferor under the terms of the Judgment, the Peace Agreement, the Peace II Agreement, and the Management Zone 1 Subsidence Management Plan for the period described above. The first water produced in any year shall be that produced pursuant to carry-over rights defined in the Judgment. After production of its carry-over rights, if any, the next (or first if no carry-over rights) water produced by Transferee from the Chino Basin shall be that produced hereunder.
- (2) Transferee shall put all waters utilized pursuant to said Transfer to reasonable beneficial use.
- (3) Transferee shall pay all Watermaster assessments on account of the water production hereby Transferred.
- (4) Any Transferee not already a party must Intervene and become a party to the Judgment.

**ADDITIONAL INFORMATION ATTACHED**

Yes  No

  
\_\_\_\_\_  
Seller / Transferor Representative Signature  
**John Bosler, General Manager/CEO**  
\_\_\_\_\_  
Seller / Transferor Representative Name (Printed)

  
\_\_\_\_\_  
Buyer / Transferee Representative Signature  
**Josh Swift, Vice President & G.M.**  
\_\_\_\_\_  
Buyer / Transferee Representative Name (Printed)

**TO BE COMPLETED BY WATERMASTER STAFF:**

DATE OF WATERMASTER NOTICE: April 8, 2022  
DATE OF APPROVAL FROM APPROPRIATIVE POOL: April 14, 2022  
DATE OF APPROVAL FROM NON-AGRICULTURAL POOL: April 14, 2022  
DATE OF APPROVAL FROM AGRICULTURAL POOL: April 14, 2022  
HEARING DATE, IF ANY: N/A  
DATE OF ADVISORY COMMITTEE APPROVAL: May 19, 2022  
DATE OF BOARD APPROVAL: \_\_\_\_\_

**CHINO BASIN WATERMASTER**

**NOTICE**

OF

**APPLICATION(S)**

RECEIVED FOR

**WATER TRANSACTIONS – ACTIVITIES**

Date of Notice:

April 8, 2022

This notice is to advise interested persons that the attached application(s) will come before the Watermaster Board on or after 30 days from the date of this notice.

**TRANSFER OF WATER**

A party to the Judgment has submitted a proposed transfer of water for Watermaster approval. Unless contrary evidence is presented to Watermaster that overcomes the rebuttable presumption provided in Section 5.3(b)(iii) of the Peace Agreement, Watermaster must find that there is “no material physical injury” and approve the transfer. Watermaster staff is not aware of any evidence to suggest that this transfer would cause material physical injury and hereby provides this notice to advise interested persons that this transfer will come before the Watermaster Board on or after 30 days from the date of this notice. The attached staff report will be included in the meeting package at the time the transfer begins the Watermaster process (comes before Watermaster).

**NOTICE OF APPLICATION(S) RECEIVED**

Date of Application: **April 4, 2022**                      Date of this notice: **April 8, 2022**

Please take notice that the following Application has been received by Watermaster:

- Notice of Sale or Transfer – The Purchase of 7,500 acre-feet of water from Cucamonga Valley Water District by Fontana Water Company. This purchase is made from Cucamonga Valley Water District’s Annual Production Rights.

This **Application** will first be considered by each of the respective pool committees on the following dates:

Appropriative Pool:	April 14, 2022
Non-Agricultural Pool:	April 14, 2022
Agricultural Pool:	April 14, 2022

This **Application** will be scheduled for consideration by the Advisory Committee **no earlier than thirty days from the date of this notice and a minimum of twenty-one calendar days** after the last pool committee reviews it.

After consideration by the Advisory Committee, the **Application** will be considered by the Board.

Unless the **Application** is amended, as **Contests** must be submitted a minimum of fourteen (14) days prior to the Advisory Committee’s consideration of an **Application**, parties to the Judgment may file **Contests** to the **Application** with Watermaster **within seven calendar days** of when the last pool committee considers it. Any **Contest** must be in writing and state the basis of the **Contest**.

Watermaster address:

Chino Basin Watermaster  
9641 San Bernardino Road  
Rancho Cucamonga, CA 91730

Tel: (909) 484-3888  
Fax: (909) 484-3890

# CHINO BASIN WATERMASTER

## II. BUSINESS ITEMS

### A. WATERMASTER FISCAL YEAR 2022/23 PROPOSED BUDGET



# CHINO BASIN WATERMASTER

9641 San Bernardino Road, Rancho Cucamonga, CA 91730  
Tel: 909.484.3888 Fax: 909.484.3890 www.cbwm.org

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PETER KAVOUNAS, P.E.  
General Manager

## STAFF REPORT

DATE: May 26, 2022

TO: Board Members

SUBJECT: Watermaster Fiscal Year 2022/23 Approved Budget (Business Item II.A.)

SUMMARY:

Issue: A budget for Fiscal Year 2022/23 needs to be adopted.

Recommendation: Adopt the Watermaster Fiscal Year 2022/23 Approved Budget as presented.

Financial Impact: The Fiscal Year 2022/23 Approved Budget expenses are \$9,490,976 (excluding any Carryover Funds).

Future Consideration

**Watermaster Board – May 26, 2022:** Adoption (Advisory Committee Approval Required)

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ACTIONS:

**Appropriative Pool – May 12, 2022:** No action was taken

**Non-Agricultural Pool – May 12, 2022:** By majority, approved recommendation as presented and directed the Pool representatives to support at the Advisory Committee and Watermaster Board meetings subject to changes which they deem appropriate. The City of Ontario abstained.

**Agricultural Pool – May 12, 2022:** Unanimously recommended Advisory Committee approval of the budget as presented.

**Advisory Committee – May 19, 2022:** By majority vote of 72.141%, approved the FY 2022/23 budget as presented.

**Watermaster Board – May 26, 2022:**

*Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program*



## BACKGROUND

To prepare a budget of anticipated expense each year, Watermaster staff conducts meetings internally and with consultants to discuss upcoming projects and anticipated work. As the budget is developed, the related budgeted expenses are continually refined. The following budget related meetings were held during the past few months:

- The Personnel Committee met on October 21, 2021 and on March 3, 2022 to discuss and review the current organization structure, staffing levels, compensation and benefits structure, anticipated FY 2022/23 labor costs, personnel policies and other related items.
- In early January 2022, the Manager of Finance and Accounting of Inland Empire Utilities Agency, Mr. Javier Chagoyen-Lazaro, was contacted via email and requested the Debt Service budget for FY 2022/23 be provided to Watermaster in early-March.
- Watermaster staff met with the West Yost Associates staff on February 15, 2022 for an Engineering Services budget workshop to discuss the ongoing engineering-related activities required by the Judgment, the Peace Agreements, Court orders, the Basin Plan, as well as other upcoming engineering activities.
- During the period of February through April 2022, Watermaster staff held numerous additional meetings and discussions with staff from West Yost Associates regarding the Engineering Services budget and expected engineering activities for FY 2022/23.
- Watermaster staff has also had numerous meetings and discussions with staff from Brownstein Hyatt Farber Schreck regarding the Legal Services budget and expected legal activities for FY 2022/23 during the period of February through April 2022.
- The Groundwater Recharge Coordinating Committee has met on a quarterly basis to review the anticipated costs of operations and maintenance activities and develop the scope of activities for the upcoming FY 2022/23 budget as recommended by IEUA. The last meeting was held on February 22, 2022.
- The Ground Level Monitoring Committee met on March 3, 2022 to review and recommend a scope and budget for the Ground Level Monitoring Program for FY 2022/23. The Technical Memorandum issued regarding the proposed recommendation for the scope and budget for the Ground Level Monitoring Committee for FY 2022/23 was issued on February 24, 2022.
- The Prado Basin Habitat Sustainability Committee met on March 9, 2022 to review and recommend a scope and budget for the Prado Basin Habitat Sustainability Program for FY 2022/23. The Technical Memorandum issued regarding the proposed recommendation for the scope and budget for the Prado Basin Habitat Sustainability Program for FY 2022/23 was issued on March 2, 2022.
- The Recharge Investigations and Projects Committee RIPComm meets every quarter with most recent quarterly meetings being held on January 20, 2022 and April 21, 2022. The purpose of these meetings is to review ongoing capital projects and future years' capital expense projections, and SRF loan and other financing activities.

From all these various committees and groups, and other inputs from operations staff, Watermaster developed the Proposed FY 2022/23 Budget version dated March 22, 2022 in the amount of \$9,490,976.

On May 19, 2022 the Advisory Committee (by majority vote of 72.141%), approved the Proposed FY 2022/23 in the amount of \$9,490,976.

[FY 2022-2023 Proposed Budget Cover Sheet-20220519.docx \(cbwm.org\)](#)

## DISCUSSION

*Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program*

On Tuesday, March 22, 2022, Watermaster conducted the Budget Release meeting using Zoom video conference technology, along with the availability for in-person attendance at the Watermaster office. The meeting started at 10:00am and provided an overview of the Proposed FY 2022/23 Budget of \$9,490,976 and provided information on the highlights of the proposed budget.

The presentation provided instruction on where to locate the budget files on the Watermaster website and how they could be reviewed and downloaded, the drivers and how those drivers become expenses, additional commitments, how the budget is developed, budget highlights, various budget comparison tables, the estimated assessment calculation, and future actions.

Attendees at the meeting were requested to email their budget related questions or comments to Joseph Joswiak, similar to the process that has been followed for the last several years. The questions, along with the responses and answers, would be posted to the Watermaster website. No questions were received after the Budget Release meeting.

The Watermaster Budget Workshop #1 was held on Tuesday, April 19, 2022 using Zoom video conference technology, along with the availability for in-person attendance at the Watermaster office. Representatives from West Yost Associates, Brownstein Hyatt Farber Schreck, and IEUA were in attendance at the meeting to discuss and answer any questions related to their specific areas of activities within the proposed budget. The meeting started at 10:00am and the Proposed Budget of \$9,490,976 for FY 2022/23 (March 22, 2022 version) was presented in detail.

The presentation provided instruction on where to locate the budget files on the Watermaster website and how they could be reviewed and downloaded, the drivers and how those drivers become expenses, additional commitments, how the budget is developed, budget highlights, various budget comparison tables, the estimated assessment calculation, and future actions.

A comparison of the proposed budget to the previous year budget was provided. The two Category sections of the budget were described as Judgment Administration and OBMP & Program Elements 1-9, along with the seven Classification sections of Labor/Burden, Legal Services, Engineering Services, Debt Service, Recharge Basin O&M, Recharge Improvement Projects, and All Other Expenses. These seven Classifications were discussed in detail. The methodology of how Watermaster calculates the estimated assessment amounts (Admin and OBMP) along with other items to be on the assessment invoice was provided and explained.

Attendees at the Workshop #1 meeting were requested to email their budget related questions or comments to Joseph Joswiak. The questions, along with the responses and answers, would then be posted to the Watermaster website. On April 19, 2022, Watermaster received written questions from Mr. Justin Scott-Coe of Monte Vista Water District. On April 22, 2022 the Watermaster responses were provided and posted to the Watermaster website.

On April 27, 2022, following Workshop #2, updated responses were provided and posted to the Watermaster website.

Attachment 1: [April 27, 2022 Responses to April 19 2022 email from Justin Scott-Coe \(cbwm.org\)](#)

The Watermaster Budget Workshop #2 was held on Tuesday, April 26, 2022 using Zoom video conference technology, as well as the availability to attend in-person at the Watermaster office. Representatives from West Yost Associates and Brownstein Hyatt Farber Schreck were available on the meeting to discuss and answer any questions related to their specific areas of activities within the proposed budget. The meeting started at 10:00am. Watermaster staff reviewed responses to the MVWD questions submitted earlier and invited any further questions.

On May 2, 2022, a letter from MVWD, the City of Chino, and the City of Ontario to Watermaster, was received. The letter, along with Watermaster comments, was posted on May 4, 2022 to the Watermaster website.

Attachment 2: [May 4, 2022 Comments to May 2, 2022 letter from Ontario, MVWD, Chino \(cbwm.org\)](#)

The Watermaster Budget Workshop #3 was held on Tuesday, May 3, 2022 using Zoom video conference technology, as well as the availability to attend in-person at the Watermaster office. Representatives from West Yost Associates and Brownstein Hyatt Farber Schreck were available on the meeting to discuss and answer any questions related to their specific areas of activities within the proposed budget. The meeting started at 10:00am. The topics discussed were the responses to the April 19, 2022 email from Monte Vista, and the May 2, 2022 joint letter.

The following expense sections are provided for your information with regards to the Approved Fiscal Year 2022/23 budget.

**LABOR AND BURDEN EXPENSE**

The first section of the Approved FY 2022/23 budget relates to Watermaster Labor and Burden. The total Labor and Burden for FY 2022/23 are \$2,523,999 which is \$205,527 or 8.86% above the previous year's Comparison Budget of \$2,318,472. The Full Time Equivalent (FTE) number of Watermaster employees for the Approved FY 2022/23 Budget is 11.0 (FTE) which is the same number of Watermaster employees as the Comparison Budget for FY 2021/22.

	FY 2021/22 Approved Budget	FY 2021/22 Comparison Budget <sup>1</sup>	FY 2022/23 Approved Budget	\$ Variance Approved vs. Comparison	% Variance Approved vs. Comparison
Payroll	\$ 1,352,013	\$ 1,456,332	\$ 1,606,111	\$ 149,779	10.28%
Burden	\$ 818,694	\$ 862,140	\$ 917,888	\$ 55,748	6.47%
<b>Total</b>	<b>\$ 2,170,707</b>	<b>\$ 2,318,472</b>	<b>\$ 2,523,999</b>	<b>\$ 205,527</b>	<b>8.86%</b>
FTEs	10.0	11.0	11.0		

<sup>1</sup> Comparison budget includes all previous budget amendments and changes to Labor and Burden as discussed with the Personnel Committee and approved by the Watermaster Board.

All proposed adjustments to the Labor and Burden expense category are routine and follow past Watermaster practices and policy. Watermaster is using the updated Salary Schedule from FY 2021/22 with a 4.8% Cost of Living adjustment included. There are no new employee benefits being adopted that are additional costs for Watermaster. The FY 2022/23 Staffing Level Chart and Proposed Pay Schedule are located as (Attachment 3) as follows:

Attachment 3: [FY 2022-23 Pay Schedule \\$2,523,999.pdf \(cbwm.org\)](#)

**LEGAL SERVICES**

The second section of the Approved FY 2022/23 budget relates to Watermaster Legal Services. As presented at the March 22, 2022 Budget Release meeting, the Approved FY 2022/23 Brownstein Hyatt

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Farber Schreck budget is \$1,166,098 which is \$193,253 or 19.9% higher than the FY 2021/22 Approved Budget of \$972,845. For comparison purposes, the 5-Year Average (Actual Amounts) for Legal Services total \$1,011,000 compared to the Approved FY 2022/23 budget of \$1,166,098.

The following chart details the Approved Legal Services budget for FY 2022/23 categorized by Watermaster account number. The comparison is between the FY 2022/23 Approved Budget of \$1,166,098 and the FY 2021/22 Approved Budget of \$972,845.

	FY 2021/22 Approved Budget	FY 2022/23 Approved Budget	\$'s Over (Under)
<b>6070 Watermaster Legal Services</b>			
6071 Legal Services - Court Coordination	41,050	74,250	33,200
6072 Legal Services - Rules & Regs	11,925	88,480	76,555
6073 Legal Services - Personnel Matters	9,900	10,300	400
6074 Legal Services - Interagency Issues	39,600	41,616	2,016
6077 Legal Services - Party Status Maintenance	12,500	13,080	580
6078 Legal Services - Miscellaneous	212,000	222,420	10,420
6078.25 Ely 3 Basin Investigation	0	0	0
<b>Total 6070 Watermaster Legal Services</b>	<b>\$ 326,975</b>	<b>\$ 450,146</b>	<b>\$ 123,171</b>
<b>6070 Watermaster Legal Services - Meetings</b>			
6275 Legal Services - Advisory Committee Meeting	24,200	25,432	1,232
6375 Legal Services - Board Meeting	77,220	81,180	3,960
6375.1 Legal Services - Board Briefings/Workshops	12,725	26,750	14,025
8375 Legal Services - Approp. Pool Meeting	30,250	31,790	1,540
8475 Legal Services - Ag. Pool Meeting	30,250	31,790	1,540
8575 Legal Services - Non-Ag. Pool Meeting	30,250	31,790	1,540
<b>Total Watermaster Legal Services - Meetings</b>	<b>\$ 204,895</b>	<b>\$ 228,732</b>	<b>\$ 23,837</b>
<b>6907 OBMP - Legal</b>			
6907.31 Archibald South Plume	10,975	11,505	530
6907.32 Chino Airport Plume	10,975	11,505	530
6907.33 Desalter/Hydraulic Control Issues	33,700	35,420	1,720
6907.34 Santa Ana River Water Rights	18,750	19,620	870
6907.36 Santa Ana River Habitat	27,350	28,660	1,310
6907.38 Reg. Water Quality Control Board	48,850	51,170	2,320
6907.39 Recharge Master Plan	12,500	13,080	580
6907.40 Storage Agreements	51,550	16,155	(35,395)
6907.41 Prado Basin Habitat Sustainability	12,500	13,080	580
6907.44 SGMA Compliance	9,000	9,430	430
6907.45 OBMP Update	81,900	126,200	44,300
6907.47 2020 Safe Yield Reset	40,200	64,620	24,420
6907.48 Ely Basin Investigation	48,850	51,170	2,320
6907.9 WM Legal Counsel - Unanticipated	33,875	35,605	1,730
<b>Total 6907 Watermaster Legal Expenses</b>	<b>\$ 440,975</b>	<b>\$ 487,220</b>	<b>\$ 46,245</b>
<b>TOTAL WATERMASTER LEGAL EXPENSES</b>	<b>\$ 972,845</b>	<b>\$ 1,166,098</b>	<b>\$ 193,253</b>

As with the past practice for the last nine plus years, the Brownstein Hyatt Farber Schreck Legal Services budget has been developed using a formula of assumed hours to complete a specific task multiplied by the hourly rate. Brownstein Hyatt Farber Schreck hourly rates for some staff did increase for the FY 2022/23

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period. Brownstein has provided a detailed memorandum and worksheet which is provided as (Attachment 4) dated March 22, 2022.

Attachment 4: [FY 2022-23 BHFS Legal Services\\_ \\$1,166,098.pdf \(cbwm.org\)](#)

### ENGINEERING SERVICES

The third section of the Approved FY 2022/23 budget relates to Watermaster Engineering Services. The Engineering Services budget is approved at \$3,281,528 which is \$871,640 or 36.2% higher than the Approved FY 2021/22 Budget of \$2,409,888 (which excludes \$573,765 of Carry-Over funding for ongoing projects).

The Engineering Services documents are provided as (Attachment 5) Tables 1 through 4 and (Attachment 6), a 53-page detailed narrative including Rationale, Scope of Work, and Deliverables for each budget category.

Attachment 5: [FY 2022-23 Engineering Services Budget-Tables 1-4\\_ \\$3,281,528.pdf \(cbwm.org\)](#)

Attachment 6: [FY 2022-23 Engineering Services Budget-Narratives.pdf \(cbwm.org\)](#)

Incorporated within the Engineering Services budget of \$3,281,528 is the Ground Level Monitoring Committee recommendations for FY 2022/23. The GLMC recommended a proposed budget of \$502,860 less anticipated "Carry-Over" funding of \$97,267 for a budget amount of \$405,593 for FY 2022/23. Based on the discussions at meetings held by the Ground Level Monitoring Committee, the recommendations and associated budget are shown as (Attachment 7).

Attachment 7: [GLMC Technical Memorandum dated February 24, 2022\\_ \\$405,593.pdf \(cbwm.org\)](#)

The following chart details the Approved Engineering Services budget for FY 2022/23 categorized by Watermaster account number. The comparison is between the FY 2022/23 Budget of \$3,281,528 and the FY 2021/22 Approved Budget of \$2,409,888.

	FY 2021/22 Approved Budget	FY 2022/23 Approved Budget	\$'s Over (Under)
5901.8 · Admin - General Meetings - Eng. Services	0	40,552	40,552
5906.1 · Admin - Watermaster Model Application	0	71,674	71,674
5906.71 · Admin - Misc. Data Requests - CBWM GM/Staff	0	67,710	67,710
5906.72 · Admin - Misc. Data Requests - Non CBWM Staff	0	25,656	25,656
5925 · Admin - Agriculture Production & Estimation	0	57,552	57,552
5935 · Admin - Mat'l Physical Injury Requests-Other	0	81,472	81,472
5945 · Admin - WM Annual Report Prep-Eng. Services	0	15,320	15,320
5965 · Admin - Support Data Collection & Mgmt. Process	0	14,568	14,568
6206 · Advisory Committee-WM Meetings - Eng. Services	0	22,603	22,603
6206 · Board-WM Meetings - Eng. Services	0	22,603	22,603
8306 · Appropriative Pool-WM Meetings - Eng. Services	0	22,603	22,603
8406 · Agricultural Pool-WM Meetings - Eng. Services	0	22,603	22,603
8506 · Non-Agricultural Pool-WM Meetings - Eng. Services	0	22,603	22,603
6901.8 · OBMP - General Meetings - Eng. Services	0	40,553	40,553
6901.95 · OBMP - General Reporting - Eng. Services	0	52,762	52,762
6906 · OBMP Engineering Services - Other	41,896	44,180	2,284
6906.1 · OBMP - Watermaster Model Update	6,112	0	(6,112)
6906.15 · Integrated Model Mtgs-IEUA Cost	31,280	0	(31,280)
6906.21 · State of the Basin Report	0	175,540	175,540
6906.22 · Water Rights Compliance Reporting	17,984	0	(17,984)
6906.23 · SGMA Reporting Requirements	15,598	0	(15,598)
6906.24 · Compliance - SB88 and SWRCB	12,204	0	(12,204)
6906.26 · 2020 OBMP Update	0	276,799	276,799
6906.31 · OBMP - Pool, Advisory, Board Mtgs.	108,000	0	(108,000)
6906.32 · OBMP - Other General Meetings	77,135	0	(77,135)
6906.71 · OBMP - Data Requests - CBWM Staff	133,068	67,710	(65,358)
6906.72 · OBMP - Data Requests - Non CBWM	50,088	25,656	(24,432)
6906.74 · OBMP - Mat'l Physical Injury Requests	77,398	0	(77,398)
6906.81 · Prepare Annual Reports	14,626	0	(14,626)
7103.3 · Grdwtr Qual-Engineering	206,089	0	(206,089)
7103.5 · Grdwtr Qual-Lab Svcs	63,261	0	(63,261)
7104.3 · Grdwtr Level-Engineering	202,793	222,417	19,624
7104.8 · Grdwtr Level-Contracted Services	10,000	10,000	0
7104.9 · Grdwtr Level-Capital Equipment	8,000	8,000	0
7107.2 · Grd Level-Engineering	65,542	0	(65,542)
7107.3 · Grd Level-SAR Imagery	85,000	0	(85,000)
7107.6 · Grd Level-Contract Svcs	86,254	0	(86,254)
7107.8 · Grd Level-Capital Equipment	12,314	0	(12,314)
7108.31 · Hydraulic Control-PBHSP	67,254	0	(67,254)
7108.6 · Hydraulic Control-Outside Professionals	4,500	0	(4,500)
7109.3 · Recharge & Well - Engineering	33,208	0	(33,208)
7110.3 · Agriculture Production & Estimation - Eng. Serv.	14,228	0	(14,228)
7111.3 · Data Collection and Mgmt. - Eng. Services	20,158	0	(20,158)
7202 · Comp Recharge-Engineering Services	0	30,600	30,600
7202.2 · Comp Recharge-Engineering Services	54,764	58,316	3,552
7210 · OBMP - 2023 Recharge Master Plan Scoping	0	212,920	212,920
7220 · Integrated Model Mtg./Technical Review-50% IEUA	0	26,014	26,014
7302 · OBMP - PBHSP Monitoring Program	0	69,937	69,937
7303 · PE3&5-Engineering - Eng. Services	22,284	19,776	(2,508)
7306 · PE3&5-Engineering - Outside Professionals	0	21,750	21,750
7402 · PE4-Engineering	139,806	211,965	72,159
7402.10 · PE4-Northwest MZ1 Area Project	147,031	172,138	25,107
7403 · PE4-Contract Svcs - InSar Services	0	85,000	85,000
7406 · PE4-Contract Svcs - Outside Professionals	0	31,167	31,167
7408 · PE4-Contract Svcs - Network Equipment	0	13,210	13,210
7502 · PE6&7-Engineering	111,916	354,520	242,604
7505 · PE6&7-Lab Services	0	52,513	52,513
7508 · HC Mitigation Plan-50% IEUA (TO #6)	72,000	11,016	(60,984)
7511 · SAWBMP Task Force - 50% IEUA	26,405	23,909	(2,496)
7612 · Review of Storage & Recovery Program - Ad Hoc	0	475,641	475,641
7614 · Support Implementation of Safe Yield Court Order	371,692	0	(371,692)
<b>Total Engineering Services Costs</b>	<b>\$ 2,409,888</b>	<b>\$ 3,281,528</b>	<b>\$ 871,640</b>

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**DEBT SERVICE**

The fourth section of the Approved FY 2022/23 budget relates to Watermaster’s Debt Service. The Approved FY 2022/23 Debt Service budget is \$482,302. The FY 2021/22 budget for this category was \$529,029.

The Debt Service is based upon principal and interest on the (1) 2020A Refunding (2008B Variable Revenue Rate Bonds) totaling \$5.7M for 11 years @ 0.849% and matures in 2032; (2) San Sevaine Improvement (SRF Loan) totaling \$1.5M for 30 years @1.8% and matures in December 2049; and (3) Lower Day Improvement (SRF Loan) totaling \$2.9M for 20 years @ .55% and matures in January 2042. IEUA and Watermaster share the principal and interest expenses on a 50/50 basis. For the FY 2022/23 budget, the Debt Service (account 7690.1) for Watermaster’s 50% portion is budgeted with the following assumptions:

Principal payment:	\$373,813
Interest expenses:	\$206,775
Deferred Amortization adj:	(\$ 96,638)
Financing expenses:	\$ 353
Total Debt Service:	<u>\$482,302</u>

- Watermaster does not budget for any interest rate adjustments(s) for previous years credits.
- The payment for Debt Service is issued annually to IEUA in July.

Current Debt Service			
2020A Refunding (2008B Variable) \$5.7M 11 years @ 0.849% Matures 2032	2022/23 Budget	Funding from CBWM	Funding from IEUA
Principal Payment	\$581,385	\$290,692	\$290,693
Interest Expense	368,747	184,373	184,374
Financial Expense	705	353	352
<b>Total Debt Service</b>	<b>\$950,837</b>	<b>\$475,418</b>	<b>\$475,419</b>
Deferred Amortization adjustment	(197,279)	(96,638)	(96,638)
<b>Debt Service (net of adjustment)</b>	<b>\$753,561</b>	<b>\$376,780</b>	<b>\$376,781</b>
San Sevaine Improvement (SRF Loan) \$1.5M 30 Years @ 1.8% Matures Dec. 2049	2022/23 Budget	Funding from CBWM	Funding from IEUA
Principal Payment	\$61,855	\$30,927	\$30,928
Interest Expense	40,091	20,046	20,045
<b>Debt Service</b>	<b>\$101,946</b>	<b>\$50,973</b>	<b>\$50,973</b>
Lower Day Improvement (SRF Loan) \$2.9M 20 Years @ .55% Matures Jan. 2042	2022/23 Budget	Funding from CBWM	Funding from IEUA
Principal Payment	\$52,194	\$52,194	\$0
Interest Expense	2,356	2,356	0
<b>Debt Service</b>	<b>\$54,550</b>	<b>\$54,550</b>	<b>\$0</b>
<b>TOTAL DEBT SERVICE COSTS</b>	<b>\$910,057</b>	<b>\$482,302</b>	<b>\$427,754</b>

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The current budget details regarding the Debt Service are shown as (Attachment 8).

Attachment 8: [FY 2021/22 Proposed Budget Debt Service and Operations & Maintenance \(cbwm.org\)](#)

**RECHARGE BASIN O&M COSTS**

The fifth section of the Approved FY 2022/23 budget relates to the Recharge Basin O&M expenses which are based upon the Agreement for Operations and Maintenance of Facilities to Implement the Chino Basin Recharge Master Plan. The Recharge O&M expenses are shared costs between IEUA and Watermaster. The pro-rata cost sharing methodology is based on the relative proportion of recycled water to the total water recharged in the basins.

The total FY 2022/23 budget for the Watermaster's portion of the shared costs for Recharge Basin O&M expenses are \$1,101,833. The following details are provided for the O&M costs:

- No adjustments(s) for previous years credits
- Prior year's budget: \$1,067,295

Expense	2022/23 Budget	Funding from CBWM*	Funding from IEUA*
SBCFCD	\$12,000		
CBWCD	2,000		
<i>IEUA – Operations &amp; Maintenance:</i>			
General Basin	799,425		
GWR Administration	621,000		
Specialty O&M	95,000		
Utilities	85,000		
General Allocation (10%)	161,443		
<b>Total</b>	<b>\$1,775,868</b>	<b>\$1,101,833</b>	<b>\$674,035</b>

*Based to Groundwater Recharge Pro-Rate Methodology schedule*

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The detailed worksheets provided by IEUA for the FY 2022/23 budget are shown as (Attachment 9). Attachment 9: [Pro Rata GWR O&M Cost Sharing Methodology Table-FY2223-draft \(cbwm.org\)](#)

**RECHARGE IMPROVEMENT PROJECTS**

The sixth section of the Approved FY 2022/23 budget relates to the Recharge Improvement Projects which is approved for \$358,000 for the Jurupa Basin Conservation Berm. The FY 2021/22 budget for this category was \$0.

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The current budget details regarding the Recharge Improvement Projects are shown as (Attachment 10).

Attachment 10: [FY 2022-23 Recharge Improvement Project-Jurupa Conservation \\$358,000 \(cbwm.org\)](#)

#### ALL OTHER EXPENSES

The seventh and final section of the Approved FY 2022/23 budget relates to All Other Expenses, or expenses that do not fall into the other six categories. The FY 2022/23 budget for All Other Expenses is \$577,216 which is (\$139,956) lower than the FY 2021/22 budget of \$717,172 or (19.5%).

The components of this section are the administrative expenses which include such items as building expenses, telephone costs, copier leases, office supplies, and postage, IT, auditing, and other consulting services, insurance, dues and subscriptions, travel and transportation expenses, and seminars and conferences.

The complete set of FY 2022/23 detailed documents have been uploaded to the Watermaster website at: [FY 2022-23 Budget Details \(cbwm.org\)](#).

#### ATTACHMENTS

1. 20220512 Budget FY 2022-23 - April 27, 2022 Responses to April 19, 2022 email from Justin Scott-Coe.pdf  
[April 27, 2022 Responses to April 19 2022 email from Justin Scott-Coe \(cbwm.org\)](#)
2. 20220512 Budget FY 2022-23 - May 4, 2022 Comments to May 2, 2022 letter from the City of Ontario, MVWD, the City of Chino.pdf  
[May 4, 2022 Comments to May 2, 2022 letter from Ontario, MVWD, Chino \(cbwm.org\)](#)
3. 20220322 - (2) FY 2022-23 Pay Schedule\_\$2,523,999.pdf  
[FY 2022-23 Pay Schedule\\_\\$2,523,999.pdf \(cbwm.org\)](#)
4. 20220322 - (3) FY 2022-23 BHFS Legal Services\_\$1,166,098.pdf  
[FY 2022-23 BHFS Legal Services\\_\\$1,166,098.pdf \(cbwm.org\)](#)
5. 20220322 - (4) FY 2022-23 Engineering Services Budget-Tables 1-4\_\$3,281,528.pdf  
[FY 2022-23 Engineering Services Budget-Tables 1-4\\_\\$3,281,528.pdf \(cbwm.org\)](#)
6. 20220322 - (5) FY 2022-23 Engineering Services Budget-Narratives.pdf  
[FY 2022-23 Engineering Services Budget-Narratives.pdf \(cbwm.org\)](#)
7. 20220322 - (10) GLMC Technical Memorandum dated February 24, 2022\_\$405,593.pdf  
[GLMC Technical Memorandum dated February 24, 2022\\_\\$405,593.pdf \(cbwm.org\)](#)
8. 20220322 - (7) FY 2022-23 Debt Service and Recharge Basin O&M PPT.pdf  
[FY 2021/22 Proposed Budget Debt Service and O&M \(cbwm.org\)](#)
9. 20220322 - (6) FY 2022-23 O&M Budget\_\$1,101,833  
[Pro Rata GWR O&M Cost Sharing Methodology Table-FY2223-draft \(cbwm.org\)](#)
10. 20220322 - (8) FY 2022-23 Recharge Improvement Project-Jurupa Conservation\_\$358,000.pdf  
[FY 2022-23 Recharge Improvement Project-Jurupa Conservation\\_\\$358,000.pdf \(cbwm.org\)](#)