

CHINO BASIN WATERMASTER



NOTICE OF MEETINGS

Thursday, October 9, 2025

9:00 a.m. – Appropriative Pool Committee Meeting
11:00 a.m. – Non-Agricultural Pool Committee Meeting

**CHINO BASIN WATERMASTER
APPROPRIATIVE POOL COMMITTEE MEETING**

9:00 a.m. October 9, 2025

Mr. Chris Diggs, Chair

Mr. Chris Berch, Vice-Chair

At The Offices Of

Chino Basin Watermaster

9641 San Bernardino Road

Rancho Cucamonga, CA 91730

(Call can be taken remotely via Zoom at this [link](#))

AGENDA

CALL TO ORDER

ROLL CALL

AGENDA - ADDITIONS/REORDER

SAFETY MINUTE

I. CONSENT CALENDAR

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 Appropriative Pool Committee Meeting held on September 11, 2025 (*Page 1*)

B. FINANCIAL REPORTS

Monthly Financial Reports for the Periods Ended July 31, 2025 and August 31, 2025 (*Page 12*)

C. TASK ORDER 13 FOR COLLABORATIVE RECHARGE PROJECTS UNDER THE MASTER AGREEMENT BETWEEN WATERMASTER AND IEUA (*Page 42*)

Approve Task Order 13 under the Master Agreement between Watermaster and IEUA as presented.

D. TASK ORDER 14 FOR COLLABORATIVE RECHARGE PROJECTS UNDER THE MASTER AGREEMENT BETWEEN WATERMASTER AND IEUA (*Page 48*)

Approve Task Order 14 under the Master Agreement between Watermaster and IEUA as presented.

E. TASK ORDER 15 FOR COLLABORATIVE RECHARGE PROJECTS UNDER THE MASTER AGREEMENT BETWEEN WATERMASTER AND IEUA (*Page 54*)

Approve Task Order 15 under the Master Agreement between Watermaster and IEUA as presented.

F. TASK ORDER 16 FOR COLLABORATIVE RECHARGE PROJECTS UNDER THE MASTER AGREEMENT BETWEEN WATERMASTER AND IEUA (Page 61)

Approve Task Order 16 under the Master Agreement between Watermaster and IEUA as presented.

G. TASK ORDER 17 FOR COLLABORATIVE RECHARGE PROJECTS UNDER THE MASTER AGREEMENT BETWEEN WATERMASTER AND IEUA (Page 68)

Approve Task Order 17 under the Master Agreement between Watermaster and IEUA as presented.

H. AGRICULTURAL POOL COMMITTEE LEGAL COUNSEL INVOICE FOR SEPTEMBER 2025 SERVICES

Approve Egoscue Law Group, Inc. Invoice #14985 dated October 01, 2025, in the amount of \$13,337.50 for services performed during September 2025.

II. BUSINESS ITEMS
NONE

III. REPORTS/UPDATES

A. WATERMASTER LEGAL COUNSEL

1. September 12, 2025, Court Hearing (Watermaster Motion for Receipt and Filing of Semi-Annual OBMP Status Report 2024-2; IEUA Motion for Costs and Fees; Watermaster Motion for Extension of Time to Complete Safe Yield Evaluation)
2. October 3, 2025, Status Conference re Court of Appeal Remittitur in Consolidated Cases No. E080457 and E082127; Court Hearing (Appropriative Pool Motion for Costs and Fees)
3. October 31, 2025, Court Hearing (Ontario Motion for Attorney's Fees and Costs)
4. Court of Appeal Consolidated Cases No. E080457 and E082127 (City of Ontario appeal re: Fiscal Year 2021-22 and 2022-23 Assessment Packages)
5. Inland Empire Utilities Agency, et al. v. LS-Fontana LLC (C.D. Cal Cases Nos.: 5:25-cv-00809, 5:25 cv-01159)

B. ENGINEER

1. 2024 State of the Basin Report (Update)
2. Ground-Level Monitoring Program Presentation
3. Model Update and Required Demonstration Task Order

C. GENERAL MANAGER

1. Optimum Basin Management Program – Economic Analysis (Update)
2. Peer Review of the Draft 2025 Safe Yield Reevaluation Final Report (Update)
3. Annual Streamflow Monitoring Report for Water Rights Permit 21225
4. Other

IV. INFORMATION

A. ANNUAL AND SEMI-ANNUAL PLUME STATUS REPORTS (INFORMATION ONLY) (Page 74)

B. RECHARGE INVESTIGATION AND PROJECTS COMMITTEE (PROJECT 23a STATUS) (Page 90)

V. POOL MEMBER COMMENTS

VI. OTHER BUSINESS

VII. CONFIDENTIAL SESSION – POSSIBLE ACTION

A Confidential Session may be held during the Pool Committee meeting for the purpose of discussion and possible action.

FUTURE MEETINGS AT WATERMASTER

10/09/25	Thu	9:00 a.m.	Appropriative Pool Committee
10/09/25	Thu	11:00 a.m.	Non-Agricultural Pool Committee
10/09/25	Thu	1:30 p.m.	Agricultural Pool Committee
10/15/25	Wed	10:00 a.m.	Groundwater Recharge Brainstorming Session
10/16/25	Thu	9:00 a.m.	Advisory Committee
10/16/25	Thu	9:30 a.m.	Recharge Investigations and Projects Committee (RIPComm)
10/21/25	Tue	10:00 a.m.	Fiscal Year 2025/26 Assessment Package Workshop #1
10/23/25	Thu	9:30 a.m.	Watermaster Orientation (in person only)
10/23/25	Thu	11:00 a.m.	Watermaster Board
10/28/25	Tue	10:00 a.m.	Fiscal Year 2025/26 Assessment Package Workshop #2
11/06/25	Thu	9:00 a.m.	Safe Yield Reevaluation Report Workshop

ADJOURNMENT

**CHINO BASIN WATERMASTER
NON-AGRICULTURAL POOL COMMITTEE MEETING**

11:00 a.m. October 9, 2025

Mr. Brian Geye, Chair

Mr. Bob Bowcock, Vice-Chair

At The Offices Of

Chino Basin Watermaster

9641 San Bernardino Road

Rancho Cucamonga, CA 91730

AGENDA

CALL TO ORDER

ROLL CALL

AGENDA – ADDITIONS/REORDER

SAFETY MINUTE

I. BUSINESS ITEMS – ROUTINE

A. MINUTES

Receive and file:

1. Minutes of the Non-Agricultural Pool Committee Meeting held on September 11, 2025 *(Page 8)*

B. FINANCIAL REPORTS

Monthly Financial Reports for the Periods Ended July 31, 2025 and August 31, 2025 *(Page 12)*

C. TASK ORDER 13 FOR COLLABORATIVE RECHARGE PROJECTS UNDER THE MASTER AGREEMENT BETWEEN WATERMASTER AND IEUA *(Page 42)*

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Approve Task Order 17 under the Master Agreement between Watermaster and IEUA as presented.

II. BUSINESS ITEMS

A. MEMBER STATUS CHANGES

1. Any proposed transfer of Safe Yield by a Member.
 2. Any transfer of Safe Yield that has actually closed or been completed.
 3. Any change in name or corporate identity of a Member (such as results from a merger or filing of a change of name certificate).
 4. Any change in the name of a representative or alternate representative of a Member, or a change in e-mail address for either such person.
- On September 12, 2025, Mr. Steve Riboli of Riboli Family and San Antonio Winery, Inc. informed Watermaster staff that his new email address is steve.riboli@riboliwines.com

III. REPORTS/UPDATES

A. WATERMASTER LEGAL COUNSEL

1. September 12, 2025, Court Hearing (Watermaster Motion for Receipt and Filing of Semi-Annual OBMP Status Report 2024-2; IEUA Motion for Costs and Fees; Watermaster Motion for Extension of Time to Complete Safe Yield Evaluation)
2. October 3, 2025, Status Conference re Court of Appeal Remittitur in Consolidated Cases No. E080457 and E082127; Court Hearing (Appropriative Pool Motion for Costs and Fees)
3. October 31, 2025, Court Hearing (Ontario Motion for Attorney's Fees and Costs)
4. Court of Appeal Consolidated Cases No. E080457 and E082127 (City of Ontario appeal re: Fiscal Year 2021-22 and 2022-23 Assessment Packages)
5. Inland Empire Utilities Agency, et al. v. LS-Fontana LLC (C.D. Cal Cases Nos.: 5:25-cv-00809, 5:25 cv-01159)

B. ENGINEER

1. 2024 State of the Basin Report (Update)
2. Ground-Level Monitoring Program Presentation
3. Model Update and Required Demonstrations Task Order

C. GENERAL MANAGER

1. Optimum Basin Management Program – Economic Analysis (Update)
2. Peer Review Of The Draft 2025 Safe Yield Reevaluation Final Report (Update)
3. Annual Streamflow Monitoring Report For Water Rights Permit 21225
4. Other

IV. INFORMATION

A. ANNUAL AND SEMI-ANNUAL PLUME STATUS REPORTS (INFORMATION ONLY) *(Page 74)*

B. RECHARGE INVESTIGATION AND PROJECTS COMMITTEE (PROJECT 23a STATUS) *(Page 90)*

V. POOL MEMBER COMMENTS

VI. OTHER BUSINESS

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

A Confidential Session may be held during the Pool Committee meeting for the purpose of discussion and possible action.

VIII. FUTURE MEETINGS AT WATERMASTER

10/09/25	Thu	9:00 a.m.	Appropriative Pool Committee
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10/09/25	Thu	1:30 p.m.	Agricultural Pool Committee
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11/06/25	Thu	9:00 a.m.	Safe Yield Reevaluation Report Workshop

ADJOURNMENT

DRAFT MINUTES
CHINO BASIN WATERMASTER
APPROPRIATIVE POOL COMMITTEE MEETING
September 11, 2025

The Appropriative Pool Committee meeting was held at the Watermaster offices located at 9641 San Bernardino Road, Rancho Cucamonga, CA, and via Zoom (conference call and web meeting) on September 11, 2025.

APPROPRIATIVE POOL COMMITTEE MEMBERS PRESENT AT WATERMASTER

Chris Diggs, Chair	City of Pomona
Amanda Coker	Cucamonga Valley Water District
Hye Jin Lee	City of Chino
Ron Craig	City of Chino Hills
Bryan Smith	City of Norco
Chad Nishida	City of Ontario
Justin Castruita for Josh Swift	Fontana Union Water Company
Jesse Pompa for Chris Berch	Jurupa Community Services District
Justin Scott-Coe	Monte Vista Irrigation Company
Justin Scott-Coe	Monte Vista Water District

APPROPRIATIVE POOL COMMITTEE MEMBERS PRESENT ON ZOOM

Nicole deMoet	City of Upland
Cris Fealy	Fontana Water Company
Ben Lewis	Golden State Water Company
Cris Fealy	Nicholson Family Trust
Brian Lee	San Antonio Water Company
Nicole deMoet	West End Consolidated Water Company

APPROPRIATIVE POOL COMMITTEE LEGAL COUNSEL PRESENT ON ZOOM

John Schatz	John J. Schatz, Attorney at Law
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WATERMASTER BOARD MEMBERS PRESENT ON ZOOM

Bill Velto	City of Upland
Marty Zvirbulis	Fontana Water Company
Jimmy Medrano	State of California
Mike Gardner	Western Municipal Water District

WATERMASTER STAFF PRESENT

Todd Corbin	General Manager
Anna Nelson	Director of Administration
Justin Nakano	Water Resources Technical Manager
Frank Yoo	Data Services and Judgment Reporting Mgr.
Daniela Uriarte	Senior Accountant
Ruby Favela Quintero	Executive Assistant
Kirk Richard Dolar	Administrative Analyst
Alonso Jurado	Water Resources Associate
Jordan Garcia	Senior Field Operations Specialist
Erik Vides	Field Operations Specialist

WATERMASTER CONSULTANTS AT WATERMASTER

Benjamin Markham	Brownstein Hyatt Farber Schreck, LLP
Andy Malone	West Yost

WATERMASTER CONSULTANTS ON ZOOM

Garrett Rapp

West Yost

OTHERS PRESENT AT WATERMASTER

Ben Orosco

Melissa Cansino

Elizabeth Willis

Jiwon Seung

Megan Sims

City of Chino

City of Pomona

Chino Basin Water Conservation District

Cucamonga Valley Water District

Fontana Water Company

OTHERS PRESENT ON ZOOM

Nichole Horton

Peter Dopulos

Shawnda M. Grady

Derek Hoffman

Aimee Zhao

Eddie Lin

Kevin O'Toole

David De Jesus

Mallory O'Connor

Jason DeRomais

City of Pomona

Egoscue Law Group, Inc.

Ellison Schneider Harris & Donlan, LLP

Fennemore Law

Inland Empire Utilities Agency

Inland Empire Utilities Agency

Orange County Water District

Three Valleys Municipal Water District

Western Municipal Water District

CALL TO ORDER

Chair Diggs called the Appropriative Pool Committee meeting to order at 9:00 a.m.

ROLL CALL

(00:00:08) Ms. Nelson conducted the roll call and announced that a quorum was present.

SEPTEMBER 11 NATIONAL DAY OF SERVICE AND REMEMBRANCE – PLEDGE OF ALLEGIANCE

(00:02:08) Chair Diggs led the Appropriative Pool in the flag salute.

AGENDA – ADDITIONS/REORDER:

None

SAFETY MINUTE

(00:02:43) Mr. Corbin noted tragedies like September 11th and the need for situational awareness. He reminded parties of all exits on the Watermaster premises and encouraged parties to know which exit is closest to them should an emergency arise.

I. CONSENT CALENDAR

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 Appropriative Pool Committee Meeting held on August 14, 2025

B. FINANCIAL REPORTS

Monthly Financial Reports for the Period Ended July 31, 2025

(July 2025 financials are being deferred to the October 2025 meetings.)

C. APPLICATION: WATER TRANSACTION – 300 AF FROM SANTA ANA RIVER WATER COMPANY TO BLUE TRITON BRANDS, INC.

Provide advice and assistance to the Advisory Committee on the proposed transaction.

D. OBMP SEMI-ANNUAL STATUS REPORT 2025-1

Recommend an Advisory Committee recommendation to the Watermaster Board for the adoption of the Semi-Annual OBMP Status Report 2025-1, and direct staff to file a copy with the Court, subject to any necessary non-substantive changes.

E. AGRICULTURAL POOL COMMITTEE LEGAL COUNSEL INVOICE FOR AUGUST 2025 SERVICES

Approve Egoscue Law Group, Inc. Invoice #14956 dated September 02, 2025, in the amount of \$18,700.00 for services performed during August 2025.

(00:05:36)

Motion by Ms. Hye Jin Lee, seconded by Mr. Jesse Pompa; there being no dissent, the item passed unanimously among those present.

Moved to approve the Consent Calendar as presented.

II. BUSINESS ITEMS

A. OPTIMUM BASIN MANAGEMENT PROGRAM – ECONOMIC ANALYSIS (UPDATE) (INFORMATION ONLY).

(00:06:06) Mr. Corbin gave a presentation. A discussion ensued.

B. PEER REVIEW OF THE DRAFT 2025 SAFE YIELD REEVALUATION FINAL REPORT (UPDATE) (INFORMATION ONLY)

(00:12:42) Mr. Corbin gave a presentation. A discussion ensued.

III. REPORTS/UPDATES

A. WATERMASTER LEGAL COUNSEL

1. September 12, 2025, Status Conference re Court of Appeal Remittitur in Consolidated Cases No. E080457 and E082127; Court Hearing (Watermaster Motion for Receipt and Filing of Semi-Annual OBMP Status Report 2024-2; IEUA Motion for Costs and Fees; Watermaster Motion for Extension of Time to Complete Safe Yield Evaluation)
2. October 3, 2025, Court Hearing (Appropriative Pool Motion for Costs and Fees)
3. October 31, 2025, Court Hearing (Ontario Motion for Attorney's Fees and Costs)
4. Court of Appeal Consolidated Cases No. E080457 and E082127 (City of Ontario appeal re: Fiscal Year 2021-22 and 2022-23 Assessment Packages)
5. Inland Empire Utilities Agency, et al. v. LS-Fontana LLC (C.D. Cal Cases Nos.: 5:25-cv-00809, 5:25-cv-01159)
6. Agricultural Pool Notice RE Extension of Peace Agreement Term

(00:29:10) Mr. Markham gave a report on behalf of Mr. Herrema.

B. ENGINEER

1. 2024 State of the Basin Report (Update)
2. Ground-Level Monitoring Program

(00:33:32) Mr. Malone gave a report. A discussion ensued.

C. GENERAL MANAGER

1. Update on Implementation of Dry Year Yield Appellate Court Ruling – Workshops
2. Assessment Package for Fiscal Year ended June 30, 2025 – Water Activity Reports due 9/15/25
3. Other

(00:37:01) For Item 1, Mr. Corbin provided an update on the status of implementing the Appellate Court's ruling on the Dry Year Yield program, noting that a court hearing is scheduled for October 3, 2025, at 10:00 a.m., and that staff are reviewing comments from the parties submitted during the two previously held Workshops. For Item 2, he mentioned that the Fiscal Year 2025/2026 Assessment packages will be processed following the standard rules, and if there are any changes resulting from the Appellate Court's ruling, staff will make adjustments accordingly. For Item 3, he stated that AB1413 regarding Groundwater Sustainability Agency determinations and new basin adjudications will not move forward this year. Chino Basin worked with the California Groundwater Coalition who opposed the bill.

IV. INFORMATION

A. RECHARGE INVESTIGATION AND PROJECTS COMMITTEE (PROJECT 23a STATUS)

Informational item only

V. POOL MEMBER COMMENTS

None

VI. OTHER BUSINESS

None

VII. CONFIDENTIAL SESSION – POSSIBLE ACTION

A Confidential Session may be held during the Pool Committee meeting for the purpose of discussion and possible action.

The Pool convened into confidential session at 9:43 a.m. to discuss items 1 and 3 only:

1. Pool Administrative Matters
2. Post-Peace 1 Extension & Peace 2 Matters
3. Safe Yield Reevaluation Process

Confidential session concluded at 10:27 a.m. with no reportable action.

ADJOURNMENT

Chair Diggs adjourned the Appropriative Pool Committee meeting at 10:28 a.m.

Secretary: _____

Approved: _____

Attachment:

1. 20250911 Appropriative Pool Committee Meeting (Reportable Action from Confidential Session as provided by Pool Leadership)

From: [Cansino, Melissa](#)
To: [Ruby Favela Quintero](#)
Cc: [Diggs, Chris](#); [John Schatz](#)
Subject: Appropriative Pool Confidential Session Reportable Action 9-11-25
Date: Thursday, September 11, 2025 2:56:30 PM
Attachments: [image001.png](#)
[1767_001.pdf](#)
[Zoom meeting 9-11-25.pdf](#)

Hi Ruby,

Please see below for the Chino Basin Watermaster - Appropriative Pool Meeting Minutes: Date: Thursday, September 11, 2025

Motion:

Motion made by Chair Chris Diggs (Pomona): Motion made to amend the policy language to “14 days” in place of “30 days” (two instances).

- **Second:** Motion seconded by Justin Castruita (FUWC).
- **Vote:** Motion passed unanimously.

Amended Policy Language

AP members will pay their share of AP assessments approved by the majority vote on date due. AP legal expenses, or legal/expenses, invoices will be reviewable by AP members upon request within 14 days of the chair's receipt of the invoice and dissemination to the AP, absent a request by any member, within 14 days, the invoice will not be subject to challenge.

Policy Language - Before and After Amendment

Original Policy Language (December 5, 2024):

AP members will pay their share of AP assessments approved by the majority vote on date due. AP legal expenses, or legal/expenses, invoices will be reviewable by AP members upon request within 30 days of the chair's receipt of the invoice and dissemination to the AP, absent a request by any member, within 30 days, the invoice will not be subject to challenge.

Amended Policy Language (as adopted September 11, 2025):

AP members will pay their share of AP assessments approved by the majority vote on date due. AP legal expenses, or legal/expenses, invoices will be reviewable by AP members upon request within 14 days of the chair's receipt of the invoice and dissemination to the AP, absent a request by any member, within 14 days, the invoice will not be subject to challenge.

Attached is the sign-in sheet for your records.

Thank you,

Melissa Cansino

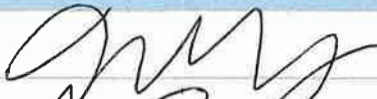
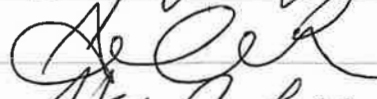

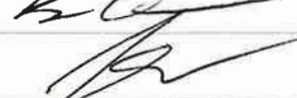
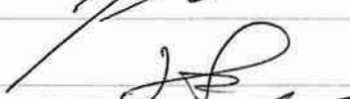

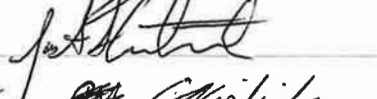


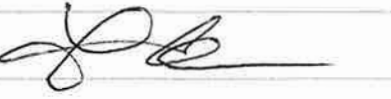

Sr. Administrative Assistant | Water Resources Department

752 W. Commercial St., Pomona, CA 91768

T: (909) 620-2251

Melissa.Cansino@pomonaca.gov

CLOSED SESSION: AP CONFIDENTIAL SESSION SIGN-IN SHEET: 9/11/25

NAME	SIGNATURE	ORGANIZATION
JiWan seung		CVWD
Amanda Oker		CVWD
Hyun Lee		Chino
BEN OROSCO		Chino
Justin Scott-See		MWD/muc
JESSE POMPA		SCSD
Bryan Smith		SCSD
Justin Castruita		Fuac
CHAD NISHIDA		OMUC
Megan Sims		FWC
Chris Diggs		Pomona
Melissa Cansino		Pomona

Name (original name)	Join time	Leave time
Melissa Cansino	9/11/2025 9:12	9/11/2025 10:22
blee	9/11/2025 9:42	9/11/2025 9:45
Santa Ana River Water Company	9/11/2025 9:43	9/11/2025 9:45
John Schatz (19496830398)	9/11/2025 9:43	9/11/2025 10:22
Ben Lewis	9/11/2025 9:46	9/11/2025 10:22
Cris Fealy	9/11/2025 9:47	9/11/2025 9:48
Shawnda Grady	9/11/2025 9:50	9/11/2025 10:22
ndemoet	9/11/2025 9:54	9/11/2025 10:22

DRAFT MINUTES
CHINO BASIN WATERMASTER
NON-AGRICULTURAL POOL COMMITTEE MEETING

September 11, 2025

The Non-Agricultural Pool Committee meeting was held at the Watermaster offices located at 9641 San Bernardino Road, Rancho Cucamonga, CA, and via Zoom (conference call and web meeting) on September 11, 2025.

NON-AGRICULTURAL POOL COMMITTEE MEMBERS PRESENT AT WATERMASTER

Brian Geye, Chair	California Speedway Corporation
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NON-AGRICULTURAL POOL COMMITTEE MEMBERS PRESENT ON ZOOM

Bob Bowcock, Vice-Chair	CalMat Co.
Erick Jimenez	California Steel Industries
Alexis Mascarinas	City of Ontario
Michael Adler for Natalie Costaglio	Hamner Park Associates

WATERMASTER STAFF PRESENT AT WATERMASTER

Todd Corbin	General Manager
Anna Nelson	Director of Administration
Justin Nakano	Water Resources Technical Manager
Frank Yoo	Data Services and Judgment Reporting Mgr.
Daniela Uriarte	Senior Accountant
Ruby Favela Quintero	Executive Assistant
Kirk Richard Dolar	Administrative Analyst
Alonso Jurado	Water Resources Associate
Jordan Garcia	Senior Field Operations Specialist
Erik Vides	Field Operations Specialist

WATERMASTER BOARD MEMBERS PRESENT ON ZOOM

Mike Gardner	Western Municipal Water District
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WATERMASTER CONSULTANTS PRESENT AT WATERMASTER

Andy Malone	West Yost
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WATERMASTER CONSULTANTS PRESENT ON ZOOM

Benjamin Markham	Brownstein Hyatt Farber Schreck, LLP
Garrett Rapp	West Yost

OTHERS PRESENT ON ZOOM

Peter Dopulos	Egoscue Law Group, Inc.
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CALL TO ORDER

Chair Geye called the Non-Agricultural Pool committee meeting to order at 11:00 a.m.

ROLL CALL

(00:00:09) Ms. Nelson conducted the roll call.

SEPTEMBER 11 NATIONAL DAY OF SERVICE AND REMEMBRANCE – PLEDGE OF ALLEGIANCE

(00:03:57) Chair Geye led the Non-Agricultural Pool in the flag salute.

AGENDA – ADDITIONS/REORDER

None

SAFETY MINUTE

(00:02:04) Mr. Corbin noted tragedies like September 11th and the need for situational awareness. He reminded parties of all exits on the Watermaster premises and encouraged parties to know which exit is closest to them should an emergency arise.

I. BUSINESS ITEMS - ROUTINE

A. MINUTES

Receive and file:

Minutes of the Non-Agricultural Pool Committee Meeting held on August 14, 2025

(00:04:38)

Motion by Ms. Alexis Mascarinas, seconded by Mr. Erick Jimenez. The Chair called for dissent, and, none being noted, the motion was deemed passed by unanimous vote of those present.

Moved to receive and file Business Item I.A. as presented.

B. FINANCIAL REPORTS

Receive and file as presented:

Monthly Financial Reports for the Period Ended July 31, 2025

(July 2025 financials are being deferred to the October 2025 meetings.)

(00:04:56) The financial reports were deferred to next month.

C. APPLICATION: WATER TRANSACTION – 300 AF FROM SANTA ANA RIVER WATER COMPANY TO BLUE TRITON BRANDS, INC.

Provide advice and assistance to the Advisory Committee on the proposed transaction.

(00:05:16)

Motion by Ms. Alexis Mascarinas, seconded by Mr. Erick Jimenez. The Chair called for dissent, and, none being noted, the motion was deemed passed by unanimous vote of those present.

Moved to support Business Item I.C. as presented and direct the Pool representatives to support at the Advisory Committee and Watermaster Board meetings subject to changes which they deem appropriate.

D. OBMP SEMI-ANNUAL STATUS REPORT 2025-1

Recommend an Advisory Committee recommendation to the Watermaster Board for the adoption of the Semi-Annual OBMP Status Report 2025-1, and direct staff to file a copy with the Court, subject to any necessary non-substantive changes.

(00:05:52)

Motion by Ms. Alexis Mascarinas, seconded by Mr. Erick Jimenez. The Chair called for dissent, and, none being noted, the motion was deemed passed by unanimous vote of those present.

Moved to support Business Item I.D. as presented and direct the Pool representatives to support at the Advisory Committee and Watermaster Board meetings subject to changes which they deem appropriate.

II. BUSINESS ITEMS

A. OPTIMUM BASIN MANAGEMENT PROGRAM – ECONOMIC ANALYSIS (UPDATE) (INFORMATION ONLY).

(00:06:14) Mr. Corbin gave a presentation. A discussion ensued.

B. PEER REVIEW OF THE DRAFT 2025 SAFE YIELD REEVALUATION FINAL REPORT (UPDATE) (INFORMATION ONLY).

(00:09:40) Mr. Corbin gave a presentation. A discussion ensued.

C. MEMBER STATUS CHANGES

1. Any proposed transfer of Safe Yield by a Member.
2. Any transfer of Safe Yield that has actually closed or been completed.
3. Any change in name or corporate identity of a Member (such as results from a merger or filing of a change of name certificate).
4. Any change in the name of a representative or alternate representative of a Member, or a change in e-mail address for either such person.

There were no changes to note.

III. REPORTS/UPDATES

A. WATERMASTER LEGAL COUNSEL

1. September 12, 2025, Status Conference re Court of Appeal Remittitur in Consolidated Cases No. E080457 and E082127; Court Hearing (Watermaster Motion for Receipt and Filing of Semi-Annual OBMP Status Report 2024-2; IEUA Motion for Costs and Fees; Watermaster Motion for Extension of Time to Complete Safe Yield Evaluation)
2. October 3, 2025, Court Hearing (Appropriative Pool Motion for Costs and Fees)
3. October 31, 2025, Court Hearing (Ontario Motion for Attorney's Fees and Costs)
4. Court of Appeal Consolidated Cases No. E080457 and E082127 (City of Ontario appeal re: Fiscal Year 2021-22 and 2022-23 Assessment Packages)
5. Inland Empire Utilities Agency, et al. v. LS-Fontana LLC (C.D. Cal Cases Nos.: 5:25-cv-00809, 5:25-cv-01159)
6. Agricultural Pool Notice RE Extension of Peace Agreement Term

(00:13:21) Mr. Markham gave a report on behalf of Mr. Herrema.

B. ENGINEER

1. 2024 State of the Basin Report (Update)
2. Ground-Level Monitoring Program

(00:16:56) Mr. Malone gave a report.

C. GENERAL MANAGER

1. Update on Implementation of Dry Year Yield Appellate Court Ruling – Workshops
2. Assessment Package for Fiscal Year ended June 30, 2025 – Water Activity Reports due 9/15/25
3. Other

(00:18:05) For Item 1, Mr. Corbin provided an update on the status of implementing the Appellate Court's ruling on the Dry Year Yield program, noting that a court hearing is scheduled for October 3, 2025, at 10:00 a.m., and that staff are reviewing comments from the parties submitted during the two previously held Workshops. For Item 2, he mentioned that the Fiscal Year 2025/2026 Assessment packages will be processed following the standard rules, and if there are any changes resulting from the Appellate Court's ruling, staff will make adjustments accordingly. For Item 3, he stated that AB1413 regarding Groundwater Sustainability Agency determinations and new basin adjudications will not move forward this year. Chino Basin worked with the California Groundwater Coalition who opposed the bill.

IV. INFORMATION

A. RECHARGE INVESTIGATION AND PROJECTS COMMITTEE (PROJECT 23a STATUS)

Informational item only.

V. POOL MEMBER COMMENTS

None

VI. OTHER BUSINESS

None

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

A Confidential Session may be held during the Pool Committee meeting for the purpose of discussion and possible action.

(00:22:19) Chair Geye informed the Pool that there would not be a Confidential Session since he had no new update on this item.

1. Pool Legal Counsel Representation

ADJOURNMENT

Chair Geye adjourned the Non-Agricultural Pool Committee meeting at 11:23 a.m.

Secretary: _____

Approved: _____



CHINO BASIN WATERMASTER

9641 San Bernardino Road, Rancho Cucamonga, CA 91730
909.484.3888 www.cbwm.org

STAFF REPORT

DATE: October 2025
TO: Watermaster Committees & Board
SUBJECT: Monthly Financial Reports (For the Reporting Periods Ended July 31 and August 31, 2025)
(Consent Calendar Item I.B.)

Issue: Record of Monthly Financial Reports for the reporting period ended July 31 and August 31, 2025
[Normal Course of Business]

Recommendation: Receive and file Monthly Financial Reports for the reporting period ended July 31 and August 31, 2025 as presented.

Financial Impact: Unless otherwise noted, all expenditures were included in the Fiscal Year 2025/26 budget as approved by the Advisory Committee and adopted by the Watermaster Board in May 2025.

ACTIONS:

Appropriative Pool – October 9, 2025 [Recommended]: Receive and file.
Non-Agricultural Pool – October 9, 2025 [Recommended]: Receive and file.
Advisory Committee – October 16, 2025 [Recommended]: Receive and file.
Watermaster Board – October 23, 2025 [Recommended]: Receive and file.

BACKGROUND

A monthly financial reporting packet is provided to keep all members apprised of Watermaster revenues, expenditures, and other financial activities. Monthly reports include the following:

1. Cash Disbursements – Summarized report of all payments made during the reporting month.
2. Credit Card Expense Detail – Detail report of all credit card activity during the reporting month.
3. Combining Schedule of Revenues, Expenses & Changes in Net Assets – Detail report of all revenue and expense activity for the fiscal year to date (YTD), summarized by pool category.
4. Treasurer's Report – Summary of Watermaster investment holdings and anticipated earnings as of month end.
5. Budget to Actual Report – Detail report of actual revenue and expense activity, shown for reporting month and YTD, comparatively to the amended budget and carryover budget.
6. Monthly Variance Report & Supplemental Schedules – Supporting schedule providing explanation for major budget variances, additional tables detailing pool fund balances, salaries expense, legal expense, and engineering expense.

DISCUSSION

Detailed explanations of major variances and other additional information can be found on the "Monthly Variance Report & Supplemental Schedules."

Watermaster staff is available to provide additional explanations or respond to any questions on these reports during the monthly meetings as requested.

ATTACHMENT

1. Monthly Financial Reports (Period Ended July 31, 2025)
2. Monthly Financial Reports (Period Ended August 31, 2025)



Chino Basin Watermaster

Cash Disbursements

July 2025

Date	Number	Vendor Name	Description	Amount
07/02/2025	25536	ACWA JOINT POWERS INSURANCE AUTHORITY	Leadership Essentials for the Water Industry Program - E. Tellez Foster	\$ (2,495.00)
07/02/2025	25537	BURRTEC WASTE INDUSTRIES, INC.	Utilities: Waste	(168.79)
07/02/2025	25538	CHEF DAVE'S CATERING & EVENT SERVICES	May and June Board meeting catering services	(1,179.05)
07/02/2025	25539	CURATALO, JAMES		(1,000.00)
07/02/2025	25540	FRONTIER COMMUNICATIONS	Landline connection for Bay Alarm system	(367.75)
07/02/2025	25541	LEWIS BRISBOIS BISGAARD & SMITH LLP	May ONAP legal services	(1,100.00)
07/02/2025	25542	PITNEY BOWES GLOBAL FINANCIAL SVCS.	Quarterly postage meter lease	(454.87)
07/02/2025	25543	READY REFRESH	Office water dispenser June lease and deliveries	(85.05)
07/02/2025	25544	RON SHELLEY'S AUTOMOTIVE	2005 Ford Expedition tires	(762.83)
07/02/2025	25545	SOUTHERN CA EDISON	Utilities: Electric - Annex	(159.63)
07/02/2025	25546	VANGUARD CLEANING SYSTEMS	July janitorial service and bi-annual carpet cleaning	(1,800.00)
07/02/2025	25547	VELTO, BILL		(375.00)
07/02/2025	25548	VERIZON WIRELESS	June internet services for extensometer site	(38.01)
07/02/2025	25549	VISION SERVICE PLAN	July vision insurance coverage	(122.09)
07/02/2025	25550	ZVIRBULIS, MARTIN		(625.00)
07/10/2025	25556	ACWA JOINT POWERS INSURANCE AUTHORITY	August life insurance	(284.47)
07/10/2025	25557	BAY ALARM COMPANY	Quarterly security alarm monitoring service	(394.46)
07/10/2025	25551	BROWNSTEIN HYATT FARBER SCHRECK	May legal services	(89,657.84)
07/10/2025	25558	CLARK PEST CONTROL	Bi-monthly pest control services	(100.00)
07/10/2025	25552	CORELOGIC INFORMATION SOLUTIONS	June geographic package services	(125.00)
07/10/2025	25559	CUCAMONGA VALLEY WATER DISTRICT	August lease	(11,902.91)
07/10/2025	25553	EGOSCUE LAW GROUP, INC.	June OAP legal services	(19,900.00)
07/10/2025	25560	GREAT AMERICA LEASING CORP.	June copy machine lease	(1,518.35)
07/10/2025	25561	IRELAND SOUND SYSTEMS INC	San Sevaime audio/video equipment and installation	(8,447.31)
07/10/2025	25562	STATE COMPENSATION INSURANCE FUND	FY 26 worker's compensation insurance	(3,634.99)
07/10/2025	25554	UNITED HEALTHCARE	July dental insurance coverage	(1,190.72)
07/10/2025	25563	VANGUARD CLEANING SYSTEMS	June electrostatic spraying	(220.00)
07/10/2025	25564	CALIFORNIA BANK & TRUST	Account ending 6198 - See detail attached	(5,211.87)
07/10/2025	25555	OFFICE & ERGONOMIC SOLUTIONS, INC.	Final balance for senior accountant office	(1,140.74)
07/14/2025	ACH7/14/25	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	1959 Survivor Billing-Plan 3299	(208.80)
07/14/2025	ACH7/14/25	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	1959 Survivor Billing-Plan 27239	(522.00)
07/22/2025	25565	DE BOOM, NATHAN		(125.00)
07/22/2025	25566	GEYE, BRIAN		(500.00)
07/22/2025	25567	SPECTRUM ENTERPRISE	July internet services	(1,171.78)
07/22/2025	25568	WESTERN MUNICIPAL WATER DISTRICT		(375.00)
07/22/2025	25569	CLEANTECH SERVICES	Bi-annual window cleaning	(488.00)
07/22/2025	25570	GRAINGER	Calibration and buffer solutions	(96.47)
07/22/2025	25571	LEGAL SHIELD	July employee paid legal insurance	(119.55)
07/22/2025	25572	RUBEN LLAMAS		(125.00)
07/22/2025	25573	SOUTHERN CA EDISON	Utilities: Electric - Main building	(3,053.91)
07/22/2025	25574	VC3, INC.	June IT services	(3,661.53)
07/22/2025	25575	VERIZON WIRELESS	June internet services for Field Ops tablets	(239.16)
07/22/2025	25576	WELL TEC SERVICES	Meter installations and calibration tests	(94,562.50)
07/22/2025	25577	WEST YOST	June engineering services	(405,152.76)
07/22/2025	25578	BOWCOCK, ROBERT		(1,000.00)
07/22/2025	25579	FILIPPI, GINO		(250.00)
07/22/2025	25580	KESSLER ALAIR INSURANCE SERVICES, INC.	FY 26 Directors and Officers policy renewal	(21,232.26)
07/22/2025	25581	KUHN, BOB		(375.00)
07/22/2025	25582	PIERSON, JEFFREY		(9,500.00)
07/30/2025	25583	BOWCOCK, ROBERT		(250.00)
07/30/2025	25584	EIDE BAILLY LLP	June accounting consulting services	(175.00)
07/30/2025	25585	PITNEY BOWES GLOBAL FINANCIAL SERVICES	June postage meter refill	(507.00)
07/30/2025	25586	SAN BERNARDINO COUNTY - DEPT. AIRPORTS	August rent for extensometer site	(190.98)
07/30/2025	25587	SOCALGAS	Utilities: Gas	(72.16)
07/30/2025	25588	SOUTHERN CALIFORNIA EDISON	Utilities: Electric - Annex	(246.26)
07/30/2025	25589	UNITED HEALTHCARE	August dental insurance coverage	(1,190.72)
07/30/2025	25590	VERIZON WIRELESS	July internet services for extensometer site	(38.01)
07/30/2025	25591	VISION SERVICE PLAN	August vision insurance coverage	(122.09)
07/31/2025	ACH7/31/25	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	July Unfunded Accrued Liability-Plan 3299	(14,363.08)
07/31/2025	ACH7/31/25	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	July Unfunded Accrued Liability-Plan 27239	(379.08)
Total for Month				\$ (714,754.83)



Chino Basin Watermaster

Credit Card Expense Detail

July 2025

Date	Number	Description	Expense Account	Amount
07/10/2025	25564	CALIFORNIA BANK & TRUST		
		Riverside Office - Chino Basin Day Garage Parking - E. Tellez-Foster	6173 · Airfare/Mileage	(10.00)
		Simple Simon's Baker - Chino Basin Day Lunch Order - E. Tellez Foster	6141.1 · Meeting Supplies	(22.90)
		USPS - 2-day express check delivery - J. Schatz	6042 · Postage - General	(31.40)
		Amazon - Amazon Web Services - May 2025	6056 · Website Services	(323.72)
		Dairy Inc - WM staff lunch potluck supplies	6141.1 · Meeting Supplies	(8.75)
		Panera Bread - OPS meeting	6141.1 · Meeting Supplies	(89.37)
		Microsoft Software - Mapping and visualization software subscription	6054 · Computer Software	(15.00)
		REV Subscription - Speech to text transcription services	6112 · Subscriptions/Publications	(29.99)
		Panera Bread - Personnel Committee meeting lunch order	6141.1 · Meeting Supplies	(114.73)
		Costco - Meeting snacks and drinks	6312 · Board Meeting Expenses	(451.70)
		BlueHost - Annual Software Renewal - Single Domain SSL	1432 · Prepaid Expenses - Other	(89.88)
		CalPERS -Educational Forum 2025 - Registration - D. Uriarte	1432 · Prepaid Expenses - Other	(549.00)
		CalPERS -Educational Forum 2025 - Registration - A. Nelson	1432 · Prepaid Expenses - Other	(549.00)
		BambooHR - HR and payroll system - June 2025	6061.2 · HRIS System	(298.99)
		Amazon - Desk calendar - R. Favela	6031.7 · General Office Supplies	(6.45)
		Amazon - Portable fire extinguishers	6031.7 · General Office Supplies	(74.66)
		The Pozole Place - Admin meeting - A. Nelson, R. Favela Quintero, D. Uriarte, K. Dolar	6141.1 · Meeting Supplies	(121.42)
		Amazon - Fire blankets & kitchen checklist board	6031.7 · General Office Supplies	(26.90)
		Amazon - HP Printer ink cartridges - A. Nelson	6031.7 · General Office Supplies	(409.22)
		BlueHost - Monthly Software Renewal - Standard VPN Server with cPanel	6056 · Website Services	(91.99)
		SP Babylist - Registry gift for G. Rapp	6031.7 · General Office Supplies	(74.32)
		Wayfair - Senior Accountant office furniture - D. Uriarte	6036 · Minor Office Furniture	(1,027.88)
		Amazon -Monitor, Camera and Headset - E. Tellez-Foster	6031.7 · General Office Supplies	(638.55)
		FedEx - Board meeting package - J. Pierson	6042 · Postage - General	(31.21)
		Amazon - IT Supplies - F. Yoo	6031.7 · General Office Supplies	(46.29)
		FedEx - Board meeting package - S. Elie	6042 · Postage - General	(31.21)
		Adobe Reader Tool Add-on - A. Nelson	6054 · Computer Software	(1.50)
		Amazon - Headset stand - E. Tellez-Foster	6031.7 · General Office Supplies	(14.00)
		Amazon - Misc. office supplies	6031.7 · General Office Supplies	(31.84)
Total for Month				\$ (5,211.87)



Chino Basin Watermaster

Combining Schedule of Revenues, Expenses & Changes in Net Assets

For the Period of July 1, 2025 through July 31, 2025

(Unaudited)

	JUDGMENT ADMIN.	OPTIMUM BASIN MGMT.	TOTAL JUDGMENT ADMIN & OBMP	POOL ADMINISTRATION & SPECIAL PROJECTS			GROUND WATER REPLENISH.	GRAND TOTALS	ADOPTED BUDGET 2025-2026 WITH CARRYOVER
				AP POOL	OAP POOL	ONAP POOL			
Administrative Revenues:									
Administrative Assessments	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11,453,849
Interest Revenue	-	31,908	31,908	1,242	5,127	280	149	38,707	368,030
Groundwater Replenishment	-	-	-	-	-	-	-	-	-
Mutual Agency Project Revenue	-	-	-	-	-	-	-	-	195,850
Miscellaneous Income	-	-	-	-	-	-	-	-	-
Total Administrative Revenues	-	31,908	31,908	1,242	5,127	280	149	38,707	12,017,729
Administrative & Project Expenditures:									
Watermaster Administration	227,040	-	227,040	-	-	-	-	227,040	2,789,042
Watermaster Board-Advisory Committee	26,616	-	26,616	-	-	-	-	26,616	442,947
Optimum Basin Mgmt Administration	-	106,378	106,378	-	-	-	-	106,378	1,236,522
OBMP Project Costs	-	342,113	342,113	-	-	-	-	342,113	4,699,276
Pool Legal Services	-	-	-	7,034	24,550	935	-	32,519	-
Pool Meeting Compensation	-	-	-	-	1,250	750	-	2,000	-
Pool Special Projects	-	-	-	-	-	-	-	-	-
Pool Administration	-	-	-	-	-	-	-	-	411,149
Debt Service	-	-	-	-	-	-	-	-	2,438,793
Agricultural Expense Transfer ¹	-	-	-	25,800	(25,800)	-	-	-	-
Total Administrative Expenses	253,657	448,490	702,147	32,834	-	1,685	-	736,666	12,017,729
Net Ordinary Income	(253,657)	(416,582)	(670,239)	(31,592)	5,127	(1,405)	149	(697,960)	-
Other Income/(Expense)									
Refund-Recharge Debt Service	-	-	-	-	-	-	-	-	-
Carryover Budget	-	-	-	-	-	-	-	-	553,870
Net Other Income/(Expense)	-	-	-	-	-	-	-	-	553,870
Net Transfers To/(From) Reserves	\$ (253,657)	\$ (416,582)	\$ (670,239)	\$ (31,592)	\$ 5,127	\$ (1,405)	\$ 149	\$ (697,960)	\$ 553,870
Net Assets, July 1, 2025			9,139,181	586,974	1,468,387	79,752	42,777	11,317,071	
Refund-Excess Operating Reserves			-					-	
Net Assets, End of Period			8,468,942	555,383	1,473,514	78,347	42,926	10,619,111	
Pool Assessments Outstanding				(86,315)	(586,852)	-			
Pool Fund Balance				\$ 469,068	\$ 886,662	\$ 78,347			

¹ Fund balance transfer as agreed to in the Peace Agreement.



Chino Basin Watermaster

Treasurer's Report

July 2025

	Type	Monthly Yield	Cost	Market	% Total
Cash & Investments					
Local Agency Investment Fund (LAIF) *	Investment	4.26%	\$ 665,832	\$ 666,630	5.9%
CA CLASS Prime Fund **	Investment	4.34%	8,340,495	8,340,130	74.4%
CA CLASS Pool Restricted Funds **	Investment	4.34%	1,434,076	1,434,013	12.8%
Bank of America	Checking		765,745	765,745	6.8%
Bank of America	Payroll		-	-	0.0%
Total Cash & Investments			\$ 11,206,148	\$ 11,206,518	100.0%

* The LAIF Market Value factor is updated quarterly in September, December, March, and June.

** The CLASS Prime Fund Net Asset Value factor is updated monthly.

Certification

I certify that (1) all investment actions executed since the last report have been made in full compliance with Chino Basin Watermaster's Investment Policy, and (2) Funds on hand are sufficient to meet all foreseen and planned administrative and project expenditures for the next six months.

Anna Nelson, Director of Administration

Prepared By:

Daniela Uriarte, Senior Accountant



Chino Basin Watermaster

Budget to Actual

For the Period July 1, 2025 to July 31, 2025

(Unaudited)

	July 2025	YTD Actual	FY 25 Carryover Budget	FY 26 Adopted Budget	\$ Over / (Under) Budget	% of Budget
1 Administration Revenue						
2 Local Agency Subsidies	\$ -	\$ -	\$ -	\$ 195,850	\$ (195,850)	0%
3 Admin Assessments-Appropriative Pool	-	-	-	11,131,622	(11,131,622)	0%
4 Admin Assessments-Non-Ag Pool	-	-	-	322,227	(322,227)	0%
5 Total Administration Revenue	-	-	-	11,649,699	(11,649,699)	0%
6 Other Revenue						
7 Appropriative Pool-Replenishment	-	-	-	-	-	N/A
8 Non-Ag Pool-Replenishment	-	-	-	-	-	N/A
9 Interest Income	31,908	31,908	-	368,030	(336,122)	9%
10 Miscellaneous Income	-	-	-	-	-	N/A
11 Total Other Revenue	31,908	31,908	-	368,030	(336,122)	9%
12 Total Revenue	31,908	31,908	-	12,017,729	(11,985,821)	0%
13 Judgment Administration Expense						
14 Judgment Administration	57,492	57,492	14,344	910,511	(867,363)	6%
15 Admin. Salary/Benefit Costs	65,942	65,942	-	1,127,840	(1,061,898)	6%
16 Office Building Expense	19,701	19,701	-	228,535	(208,834)	9%
17 Office Supplies & Equip.	2,017	2,017	10,038	35,750	(43,771)	4%
18 Postage & Printing Costs	1,573	1,573	-	27,190	(25,617)	6%
19 Information Services	7,651	7,651	-	224,400	(216,750)	3%
20 Contract Services	7,249	7,249	-	103,950	(96,701)	7%
21 Watermaster Legal Services	37,821	37,821	-	346,011	(308,190)	11%
22 Insurance	21,232	21,232	-	55,000	(33,768)	39%
23 Dues and Subscriptions	30	30	-	40,900	(40,870)	0%
24 Watermaster Administrative Expenses	922	922	-	9,630	(8,708)	10%
25 Field Supplies	101	101	-	3,900	(3,799)	3%
26 Travel & Transportation	2,182	2,182	-	35,600	(33,418)	6%
27 Training, Conferences, Seminars	8,885	8,885	-	43,500	(34,615)	20%
28 Advisory Committee Expenses	6,212	6,212	-	111,785	(105,573)	6%
29 Watermaster Board Expenses	20,404	20,404	-	331,162	(310,758)	6%
30 ONAP - WM & Administration	4,198	4,198	-	123,585	(119,387)	3%
31 OAP - WM & Administration	5,495	5,495	-	140,528	(135,033)	4%
32 Appropriative Pool- WM & Administration	11,901	11,901	-	147,036	(135,135)	8%
33 Allocated G&A Expenditures	(27,352)	(27,352)	-	(403,675)	376,323	7%
34 Total Judgment Administration Expense	253,657	253,657	24,382	3,643,138	(3,413,863)	7%
35 Optimum Basin Management Plan (OBMP)						
36 Optimum Basin Management Plan	106,378	106,378	59,443	1,236,522	(1,189,587)	8%
37 Groundwater Quality Monitoring	-	-	-	4,500	(4,500)	0%
38 Groundwater Level Monitoring	37,161	37,161	15,800	500,880	(479,519)	7%
39 Program Element (PE)2- Comp Recharge	18,370	18,370	55,000	1,968,267	(2,004,897)	1%
40 PE3&5-Water Supply/Desalte	13,418	13,418	9,100	173,320	(169,002)	7%
41 PE4- Management Plan	50,462	50,462	124,788	604,076	(678,402)	7%
42 PE6&7-CoopEfforts/SaltMgmt	42,739	42,739	96,394	772,078	(825,733)	5%
43 PE8&9-StorageMgmt/Conj Use	152,611	152,611	168,963	272,480	(288,832)	35%
44 Recharge Improvements	-	-	-	2,438,793	(2,438,793)	0%
45 Administration Expenses Allocated-OBMP	8,852	8,852	-	139,094	(130,242)	6%
46 Administration Expenses Allocated-PE 1-9	18,500	18,500	-	264,581	(246,081)	7%
47 Total OBMP Expense	448,490	448,490	529,488	8,374,591	(8,455,588)	5%
48 Other Expense						
49 Groundwater Replenishment	-	-	-	42,777	(42,777)	0%
50 Other Expenses	-	-	-	-	-	N/A
51 Total Other Expense	-	-	-	42,777	(42,777)	0%
52 Total Expenses	702,147	702,147	553,870	12,060,506	(11,912,228)	6%
53 Increase / (Decrease) to Reserves	\$ (670,239)	\$ (670,239)	\$ -	\$ (42,777)	\$ (627,462)	



Chino Basin Watermaster

Monthly Variance Report & Supplemental Schedules

For the period July 1, 2025 to July 31, 2025
(Unaudited)

Budget to Actual

The Budget to Actual report summarizes the operating and non-operating revenues and expenses of Chino Basin Watermaster for the fiscal year-to-date (YTD). Columns are included for current monthly and YTD activity shown comparatively to the FY 26 amended budget and FY 25 carryover budget. The final two columns indicate the amount over or under budget, and the YTD percentage of total budget used. As of July 31st, the target budget percentage is generally 8%.

Revenues

Lines 1-5 Administration Revenue – Includes local agency subsidies and administrative assessment for the Appropriate, Agricultural and Non-Agricultural Pools.

Lines 6-12 Other Revenue – Includes Pool replenishment assessments, interest income, miscellaneous income, and carryover budget from prior years.

Expenses

Lines 13-34 Judgment Administration Expense – Includes Watermaster general administrative expenses, contract services, insurance, office and other administrative expenses. Below is a summary of notable account variances at month end:

- Line 21 Watermaster Legal Services includes outside legal counsel expenses. The account is slightly over budget due to the timing of administration matters in July.
- Line 22 Insurance includes general liability insurance, directors' and officers' liability, umbrella coverage, environmental pollution liability and other various insurance policies. The account is at 39% of budget due to the timing of policy renewals.
- Line 24 Watermaster Administrative Expenses include expenses for meetings, supplies, lunch meetings, and other various expenses. The account is slightly over budget due to increased meeting activity in July.
- Line 27 Training, Conferences, Seminars include costs for staff attending conferences or seminars, training, or presentations regarding the Chino Basin Watermaster activities. The account is at 20% of budget due to the timing of conferences in the first quarter of the fiscal year.

Lines 35-47 Optimum Basin Management Plan (OBMP) Expense – Includes legal, engineering, groundwater level monitoring, allocated administrative expenses, and other expenses.

Lines 48-51 Other Expense – Includes groundwater replenishment, settlement expenses, and various refunds as appropriate.



Chino Basin Watermaster

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(Unaudited)

Pool 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 Overlying Agricultural Pool (OAP), 8567 for the Overlying Non-Agricultural Pool (ONAP), and 8367 for the Appropriate Pool (AP)). 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). The ONAP also has a meeting compensation fund account (8511). Additionally, the OAP has a reserve fund that is held by Watermaster and spent at the direction of the OAP. The AP also has account 8368 relating to the Tom Harder contract. 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.

The following tables detail the fund balance accounts as of July 31, 2025 (continued next page):

Fund Balance For Non-Agricultural Pool Account 8567 - Legal Services		Fund Balance For Appropriate Pool Account 8367 - Legal Services	
Beginning Balance July 1, 2025:	\$ 77,376.71	Beginning Balance July 1, 2025:	\$ 224,225.46
Additions:		Additions:	
Interest Earnings	280.35	Interest Earnings	1,242.36
Subtotal Additions:	280.35	Subtotal Additions:	1,242.36
Reductions:		Reductions:	
Invoices paid July 2025 - July 2025	(935.00)	Invoices paid July 2025 - July 2025	(7,034.00)
Subtotal Reductions:	(935.00)	Subtotal Reductions:	(7,034.00)
Available Fund Balance as of July 31, 2025	<u>\$ 76,722.06</u>	Available Fund Balance as of July 31, 2025	<u>\$ 218,433.82</u>

Fund Balance For Non-Agricultural Pool Account 8511 - Meeting Compensation		Fund Balance For Appropriate Pool Account 8368 - Tom Harder Contract	
Beginning Balance July 1, 2025:	\$ 2,375.00	Beginning Balance July 1, 2025:	\$ 20,577.61
Reductions:		Reductions:	
Compensation paid July 2025 - July 2025	(750.00)	Invoices paid July 2025 - July 2025	-
Subtotal Reductions:	(750.00)	Subtotal Reductions:	-
Available Fund Balance as of July 31, 2025	<u>\$ 1,625.00</u>	Available Fund Balance as of July 31, 2025	<u>\$ 20,577.61</u>



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Pool Services Fund Accounting – Cont.

Fund Balance for Agricultural Pool Account 8467 - Legal Services (Held by AP)

Beginning Balance July 1, 2025:	\$ 225,597.51
Reductions:	
Invoices paid July 2025 - July 2025	(24,550.00)
Subtotal Reductions:	(24,550.00)
Available Fund Balance as of July 31, 2025	\$ 201,047.51

Agricultural Pool Reserve Funds As shown on the Combining Schedules

Beginning Balance July 1, 2025:	\$ 881,534.98
Additions:	
YTD Interest earned on Ag Pool Funds FY 26	5,126.53
Transfer of Funds from AP to Special Fund for Legal Service Invoices	24,550.00
Total Additions:	29,676.53
Reductions:	
Legal service invoices paid July 2025 - July 2025	(24,550.00)
Subtotal Reductions:	(24,550.00)
Agricultural Pool Reserve Funds Balance as of July 31, 2025:	\$ 886,661.51

Fund Balance For Agricultural Pool Account 8470 - Meeting Compensation (Held by AP)

Beginning Balance July 1, 2025:	\$ 18,069.65
Reductions:	
Compensation paid July 2025 - July 2025	(1,250.00)
Subtotal Reductions:	(1,250.00)
Available Fund Balance as of July 31, 2025	\$ 16,819.65

Fund Balance For Agricultural Pool Account 8471 - Special Projects (Held by AP)

Beginning Balance July 1, 2025:	\$ 12,189.00
Reductions:	
Invoices paid July 2025 - July 2025	-
Subtotal Reductions:	-
Available Fund Balance as of July 31, 2025	\$ 12,189.00



Chino Basin Watermaster

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Watermaster Salary Expenses

The following table details the Year-To-Date (YTD) Actual Watermaster burdened salary costs compared to the FY 25 adopted budget. The “\$ Over Budget” and the “% of Budget” columns are a comparison of the YTD actual to the annual budget. As of July 31st, the target budget percentage is generally 8%.

	Year to Date Actual	FY 25-26 Budget	\$ Over / (Under) Budget	% of Budget
WM Salary Expense				
5901.1 · Judgment Admin - Doc. Review	13,127	74,466	(61,339)	17.6%
5901.3 · Judgment Admin - Field Work	594	14,357	(13,763)	4.1%
5901.5 · Judgment Admin - General	2,358	55,535	(53,177)	4.2%
5901.7 · Judgment Admin - Meeting	4,957	45,648	(40,691)	10.9%
5901.9 · Judgment Admin - Reporting	-	21,742	(21,742)	0.0%
5910 · Judgment Admin - Court Coord./Attendance	-	28,837	(28,837)	0.0%
5911 · Judgment Admin - Exhibit G	-	6,396	(6,396)	0.0%
5921 · Judgment Admin - Production Monitoring	-	9,471	(9,471)	0.0%
5931 · Judgment Admin - Recharge Applications	-	33,092	(33,092)	0.0%
5941 · Judgment Admin - Reporting	-	44,602	(44,602)	0.0%
5951 · Judgment Admin - Rules & Regs	-	11,350	(11,350)	0.0%
5961 · Judgment Admin - Safe Yield	9,316	106,006	(96,690)	8.8%
5971 · Judgment Admin - Storage Agreements	1,583	20,671	(19,088)	7.7%
5981 · Judgment Admin - Water Accounting/Database	9,218	112,036	(102,818)	8.2%
5991 · Judgment Admin - Water Transactions	2,195	13,062	(10,867)	16.8%
6011.11 · WM Staff - Overtime	128	18,000	(17,872)	0.7%
6011.10 · Admin - Accounting	19,178	280,410	(261,232)	6.8%
6011.15 · Admin - Building Admin	1,256	31,040	(29,784)	4.0%
6011.20 · Admin - Conference/Seminars	10,546	50,660	(40,114)	20.8%
6011.25 · Admin - Document Review	7,943	54,110	(46,167)	14.7%
6011.50 · Admin - General	23,155	278,870	(255,715)	8.3%
6011.60 · Admin - HR	3,398	100,980	(97,582)	3.4%
6011.70 · Admin - IT	9,942	72,830	(62,888)	13.7%
6011.80 · Admin - Meeting	12,408	93,640	(81,232)	13.3%
6011.90 · Admin - Team Building	248	33,490	(33,242)	0.7%
6011.95 · Admin - Training (Give/Receive)	2,429	79,580	(77,151)	3.1%
6017 · Temporary Services	-	28,250	(28,250)	0.0%
6201 · Advisory Committee	3,292	61,397	(58,105)	5.4%
6301 · Watermaster Board	8,000	101,669	(93,670)	7.9%
8301 · Appropriative Pool	9,042	89,707	(80,665)	10.1%
8401 · Agricultural Pool	2,936	83,199	(80,263)	3.5%
8501 · Non-Agricultural Pool	2,202	66,256	(64,054)	3.3%
6901.1 · OBMP - Document Review	2,879	50,364	(47,485)	5.7%
6901.3 · OBMP - Field Work	-	9,471	(9,471)	0.0%
6901.5 · OBMP - General	6,433	52,005	(45,572)	12.4%
6901.7 · OBMP - Meeting	2,546	33,487	(30,941)	7.6%
6901.9 · OBMP - Reporting	-	39,176	(39,176)	0.0%
7104.1 · PE1 - Monitoring Program	15,824	166,708	(150,884)	9.5%
7201 · PE2 - Comprehensive Recharge	7,282	49,649	(42,367)	14.7%
7301 · PE3&5 - Water Supply/Desalter	-	19,189	(19,189)	0.0%
7301.1 · PE5 - Reg. Supply Water Prgm.	-	16,759	(16,759)	0.0%
7401 · PE4 - MZ1 Subsidence Mgmt. Plan	-	25,595	(25,595)	0.0%
7501 · PE6 - Coop. Programs/Salt Mgmt.	1,188	22,984	(21,796)	5.2%
7501.1 · PE 7 - Salt Nutrient Mgmt. Plan	594	16,786	(16,192)	3.5%
7601 · PE8&9 - Storage Mgmt./Recovery	-	33,288	(33,288)	0.0%
Subtotal WM Staff Costs	196,199	2,656,820	(2,460,621)	7%
60184.1 · Administrative Leave	853	-	853	100.0%
60185 · Vacation	5,946	110,082	(104,136)	5.4%
60185.1 · Comp Time	1,059	-	1,059	100.0%
60186 · Sick Leave	3,384	81,688	(78,304)	4.1%
60187 · Holidays	3,220	102,102	(98,882)	3.2%
Subtotal WM Paid Leaves	14,462	293,872	(279,410)	5%
Total WM Salary Costs	210,660	2,950,692	(2,740,032)	7.1%



Chino Basin Watermaster

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(Unaudited)

Engineering

The following table details the Year-To-Date (YTD) Actual Engineering costs compared to the FY 24 adopted budget. The “\$ Over Budget” and the “% of Budget” columns are a comparison of the YTD actual to the annual budget. As of July 31st, the target budget percentage is generally 8%.

	Year to Date Actual	FY 25-26 Budget	\$ Over / (Under) Budget	% of Budget
Engineering Services Costs				
5901.8 · Judgment Admin - Meetings-Engineering Services	\$ -	\$ 38,909	\$ (38,909)	0.0%
5906.1 · Judgment Admin - Watermaster Model Update	-	-	-	0.0%
5906.71 · Judgment Admin - Data Requests-CBWM Staff	4,907	109,124	(104,217)	4.5%
5906.72 · Judgment Admin - Data Requests-Non-CBWM Staff	317	56,483	(56,166)	0.6%
5925 · Judgment Admin - Ag Production & Estimation	1,282	31,992	(30,710)	4.0%
5935 · Judgment Admin - Mat'l Physical Injury Requests	-	41,668	(41,668)	0.0%
5945 · Judgment Admin - WM Annual Report Preparation	-	17,762	(17,762)	0.0%
5965 · Judgment Admin - Support Data Collection & Mgmt Process	7,637	17,302	(9,665)	44.1%
6206 · Advisory Committee Meetings-WY Staff	676	22,624	(21,948)	3.0%
6306 · Watermaster Board Meetings-WY Staff	2,082	22,624	(20,542)	9.2%
8306 · Appropriative Pool Meetings-WY Staff	1,539	22,624	(21,085)	6.8%
8406 · Agricultural Pool Meetings-WY Staff	1,239	22,624	(21,385)	5.5%
8506 · Non-Agricultural Pool Meetings-WY Staff	676	22,624	(21,948)	3.0%
6901.8 · OBMP - Meetings-WY Staff	8,627	38,909	(30,282)	22.2%
6901.95 · OBMP - Reporting-WY Staff	-	66,832	(66,832)	0.0%
6906 · OBMP Engineering Services - Other	8,673	65,810	(57,137)	13.2%
6906.1 · OBMP Watermaster Model Update	1,658	8,176	(6,519)	20.3%
6906.21 · State of the Basin Report	-	-	-	0.0%
6906.26 · 2020 OBMP Update	-	-	-	0.0%
6906.71 · OBMP - Data Requests - CBWM Staff	-	-	-	0.0%
6906.72 · OBMP - Data Requests - Non CBWM	-	-	-	0.0%
7104.3 · Grdwtr Level-Engineering	21,241	274,794	(253,553)	7.7%
7104.8 · Grdwtr Level-Contracted Services	-	29,128	(29,128)	0.0%
7104.9 · Grdwtr Level-Capital Equipment	-	19,000	(19,000)	0.0%
7202 · PE2-Comp Recharge-Engineering Services	-	23,350	(23,350)	0.0%
7202.2 · PE2-Comp Recharge-Engineering Services	11,088	181,496	(170,408)	6.1%
7208 · SB88 Specs-Compliance-50% IEUA	-	-	-	0.0%
7210 · OBMP - 2023 RMPU	-	-	-	0.0%
7220 · Integrated Model Mtg./Tech. Review-50% IEUA	-	-	-	0.0%
7302 · PE3&5-PBHSP Monitoring Program	5,944	77,792	(71,848)	7.6%
7303 · PE3&5-Engineering - Other	7,474	21,080	(13,606)	35.5%
7306 · PE3&5-Engineering - Outside Professionals	-	31,500	(31,500)	0.0%
7402 · PE4-Engineering	31,438	301,531	(270,093)	10.4%
7402.10 · PE4-Northwest MZ1 Area Project	1,108	169,378	(168,270)	0.7%
7403 · PE4-Eng. Services-Contracted Services-InSar	17,600	28,600	(11,000)	61.5%
7406 · PE4-Engineering Services-Outside Professionals	-	55,155	(55,155)	0.0%
7408 · PE4-Engineering Services-Network Equipment	87	19,107	(19,020)	0.5%
7502 · PE6&7-Engineering	24,744	365,564	(340,820)	6.8%
7502.2 · PE7-Groundwtr Quality Model	-	70,216	(70,216)	0.0%
7505 · PE6&7-Laboratory Services	2,849	41,300	(38,451)	6.9%
7508 · HC Mitigation Plan-50% IEUA (TO #6)	-	-	-	0.0%
7510 · PE6&7-IEUA Salinity Mgmt. Plan	1,976	9,522	(7,546)	20.8%
7511 · PE6&7-SAWBMP Task Force-50% IEUA	2,205	28,022	(25,818)	7.9%
7517 · Surface Water Monitoring Plan-Chino Creek - 50% IEUA	9,182	28,434	(19,252)	32.3%
7520 · Preparation of Water Quality Mgmt. Plan	-	39,250	(39,250)	0.0%
7610 · PE8&9-Support 2020 Mgmt. Plan	-	21,720	(21,720)	0.0%
7614 · PE8&9-Support Imp. Safe Yield Court Order	152,611	79,656	72,955	191.6%
7615 · PE8&9-Develop 2025 Storage Plan	-	137,816	(137,816)	0.0%
Total Engineering Services Costs	\$ 328,859	\$ 2,659,500	\$ (2,330,639)	12.4%



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Legal

The following table details the YTD Brownstein Hyatt Farber Schreck (BHFS) expenses and costs compared to the FY 24 adopted budget. The “\$ Over Budget” and the “% of Budget” columns are a comparison of the YTD actual to the annual budget. As of July 31st, the target budget percentage is generally 8%.

	Year to Date Actual	FY 25-26 Budget	\$ Over / (Under) Budget	% of Budget
6070 · Watermaster Legal Services				
6071 · BHFS Legal - Court Coordination	\$ 202	\$ 76,000	\$ (75,798)	0.3%
6072 · BHFS Legal - Rules & Regulations	-	10,495	(10,495)	0.0%
6073 · BHFS Legal - Personnel Matters	9,330	28,150	(18,821)	33.1%
6074 · BHFS Legal - Interagency Issues	-	40,536	(40,536)	0.0%
6077 · BHFS Legal - Party Status Maintenance	-	13,590	(13,590)	0.0%
6078 · BHFS Legal - Miscellaneous (Note 1)	28,290	177,240	(148,950)	16.0%
Total 6070 · Watermaster Legal Services	37,821	346,011	(308,190)	10.9%
6275 · BHFS Legal - Advisory Committee	2,244	27,764	(25,520)	8.1%
6375 · BHFS Legal - Board Meeting	6,273	88,704	(82,431)	7.1%
6375.1 · BHFS Legal - Board Workshop(s)	-	29,215	(29,215)	0.0%
8375 · BHFS Legal - Appropriative Pool	1,320	34,705	(33,385)	3.8%
8475 · BHFS Legal - Agricultural Pool	1,320	34,705	(33,385)	3.8%
8575 · BHFS Legal - Non-Ag Pool	1,320	34,705	(33,385)	3.8%
Total BHFS Legal Services	12,477	249,798	(237,321)	5.0%
6907.3 · WM Legal Counsel				
6907.31 · Archibald South Plume	-	12,565	(12,565)	0.0%
6907.32 · Chino Airport Plume	-	12,565	(12,565)	0.0%
6907.33 · Desalter/Hydraulic Control	-	38,680	(38,680)	0.0%
6907.34 · Santa Ana River Water Rights	1,136	21,405	(20,270)	5.3%
6907.36 · Santa Ana River Habitat	-	-	-	0.0%
6907.38 · Reg. Water Quality Cntrl Board	-	63,200	(63,200)	0.0%
6907.39 · Recharge Master Plan	726	14,270	(13,544)	5.1%
6907.41 · Prado Basin Habitat Sustainability	-	10,290	(10,290)	0.0%
6907.44 · SGMA Compliance	-	10,290	(10,290)	0.0%
6907.45 · OBMP Update	4,986	177,240	(172,254)	2.8%
6907.47 · 2020 Safe Yield Reset	6,531	151,180	(144,649)	4.3%
6907.50 · San Sevaine Basin Discharge - State Court	-	54,130	(54,130)	0.0%
6907.51 · San Sevaine Basin Discharge CWA Litigation	62,183	150,440	(88,257)	41.3%
6907.90 · WM Legal Counsel - Unanticipated	-	38,885	(38,885)	0.0%
Total 6907 · WM Legal Counsel	75,561	755,140	(679,579)	10.0%
Total Brownstein, Hyatt, Farber, Schreck Costs	\$ 125,859	\$ 1,350,949	\$ (1,225,090)	9.3%



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Optimum Basin Management Plan (OBMP)

The following table details the Year-To-Date (YTD) Actual OBMP costs compared to the FY 24 adopted budget. The “\$ Over Budget” and the “% of Budget” columns are a comparison of the YTD actual to the annual budget. As of July 31st, the target budget percentage is generally 8%.

	Year to Date Actual	FY 25-26 Budget	\$ Over / (Under) Budget	% of Budget
6900 · Optimum Basin Mgmt Plan				
6901.1 · OBMP - Document Review-WM Staff	\$ 2,879	\$ 50,364	\$ (47,485)	5.7%
6901.3 · OBMP - Field Work-WM Staff	-	9,471	(9,471)	0.0%
6901.5 · OBMP - General-WM Staff	6,433	52,005	(45,572)	12.4%
6901.7 · OBMP - Meeting-WM Staff	2,546	33,487	(30,941)	7.6%
6901.8 · OBMP - Meeting-West Yost	8,627	38,909	(30,282)	22.2%
6901.9 · OBMP - Reporting-WM Staff	-	39,176	(39,176)	0.0%
6901.95 · OBMP - Reporting-West Yost	-	66,832	(66,832)	0.0%
Total 6901 · OBMP WM and West Yost Staff	20,486	290,244	(269,758)	7.1%
6903 · OBMP - SAWPA				
6903 · OBMP - SAWPA Group	-	18,952	(18,952)	0.0%
Total 6903 · OBMP - SAWPA	-	18,952	(18,952)	0.0%
6906 · OBMP Engineering Services				
6906.1 · OBMP - Watermaster Model Update	1,658	8,176	(6,519)	20.3%
6906.21 · State of the Basin Report	-	-	-	0.0%
6906 · OBMP Engineering Services - Other	8,673	65,810	(57,137)	13.2%
Total 6906 · OBMP Engineering Services	10,331	73,986	(63,655)	14.0%
6907 · OBMP Legal Fees				
6907.31 · Archibald South Plume	-	12,565	(12,565)	0.0%
6907.32 · Chino Airport Plume	-	12,565	(12,565)	0.0%
6907.33 · Desalter/Hydraulic Control	-	38,680	(38,680)	0.0%
6907.34 · Santa Ana River Water Rights	1,136	21,405	(20,270)	5.3%
6907.36 · Santa Ana River Habitat	-	-	-	0.0%
6907.38 · Reg. Water Quality Cntrl Board	-	63,200	(63,200)	0.0%
6907.39 · Recharge Master Plan	726	14,270	(13,544)	5.1%
6907.41 · Prado Basin Habitat Sustainability	-	10,290	(10,290)	0.0%
6907.44 · SGMA Compliance	-	10,290	(10,290)	0.0%
6907.45 · OBMP Update	4,986	177,240	(172,254)	2.8%
6907.47 · 2020 Safe Yield Reset	6,531	151,180	(144,649)	4.3%
6907.50 · San Sevaine Basin Discharge - State	-	54,130	(54,130)	0.0%
6907.51 · San Sevaine Basin Discharge CWA	62,183	150,440	(88,257)	41.3%
6907.90 · WM Legal Counsel - Unanticipated	-	38,885	(38,885)	0.0%
Total 6907 · OBMP Legal Fees	75,561	755,140	(679,579)	10.0%
6909 · OBMP Other Expenses				
6909.6 · OBMP Expenses - Miscellaneous	-	96,000	(96,000)	0.0%
Total 6909 · OBMP Other Expenses	-	98,200	(98,200)	0.0%
Total 6900 · Optimum Basin Mgmt Plan	\$ 106,378	\$ 1,236,522	\$ (1,130,144)	8.6%



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Judgment Administration

The following table details the Year-To-Date (YTD) Actual Judgment Administration costs compared to the FY 24 adopted budget. The “\$ Over Budget” and the “% of Budget” columns are a comparison of the YTD actual to the annual budget. As of July 31st, the target budget percentage is generally 8%.

	Year to Date Actual	FY 25-26 Budget	\$ Over / (Under) Budget	% of Budget
5901 · Admin-WM Staff				
5901.1 · Admin-Doc. Review-WM Staff	\$ 13,127	\$ 74,466	\$ (61,339)	17.6%
5901.3 · Admin-Field Work-WM Staff	594	14,357	(13,763)	4.1%
5901.5 · Admin-General-WM Staff	2,358	55,535	(53,177)	4.2%
5901.7 · Admin-Meeting-WM Staff	4,957	45,648	(40,691)	10.9%
5901.8 · Admin-Meeting - West Yost	-	38,909	(38,909)	0.0%
5901.9 · Admin-Reporting-WM Staff	-	21,742	(21,742)	0.0%
Total 5901 · Admin-WM Staff	21,036	250,657	(229,621)	8.4%
5900 · Judgment Admin Other Expenses				
5906.71 · Admin-Data Req-CBWM Staff	4,907	109,124	(104,217)	4.5%
5906.72 · Admin-Data Req-Non CBWM Staff	317	56,483	(56,166)	0.6%
5910 · Court Coordination/Attend-WM	-	28,837	(28,837)	0.0%
5911 · Exhibit G-WM Staff	-	6,396	(6,396)	0.0%
5921 · Production Monitoring-WM Staff	-	9,471	(9,471)	0.0%
5925 · Ag Prod & Estimation-West Yost	1,282	31,992	(30,710)	4.0%
5931 · Recharge Applications-WM Staff	-	33,092	(33,092)	0.0%
5935 · Admin-Mat'l Phy Inj Requests	-	41,668	(41,668)	0.0%
5941 · Reporting-WM Staff	-	44,602	(44,602)	0.0%
5945 · WM Annual Report Prep-West Yost	-	17,762	(17,762)	0.0%
5951 · Rules & Regs-WM Staff	-	11,350	(11,350)	0.0%
5961 · Safe Yield-WM Staff	9,316	106,006	(96,690)	8.8%
5965 · Support Data Collect-West Yost	7,637	17,302	(9,665)	44.1%
5971 · Storage Agreements-WM Staff	1,583	20,671	(19,088)	7.7%
5981 · Water Acct/Database-WM Staff	9,218	112,036	(102,818)	8.2%
5991 · Water Transactions-WM Staff	2,195	13,062	(10,867)	16.8%
Total 5900 · Judgment Admin Other Expenses	36,456	659,854	(623,398)	5.5%
Total 5900 · Judgment Administration	\$ 57,492	\$ 910,511	\$ (853,019)	6.3%



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(Unaudited)

“Carry Over” Funding:

The “Carry Over” funding was calculated at the start of FY 26. The Total “Carry Over” funding amount of \$553,870 has been posted to the general ledger accounts. The total amount consisted of \$508,838 from Engineering Services, \$34,994 from OBMP Activities, and \$10,038 from Administration Services. More detailed information is provided in the table below.

Carry Over Budget Detail FY 2025/26

Account	Description	Amount	Fiscal Year	Type
6038	Other Office Equipment - Boardroom Upgrades	\$ 10,038	FY 2020/21	ADMIN
7545	Meter Installation - New Meter Installation, Calibration and Testing	34,994	FY 2018/19	OBMP
5925	Agriculture Production and Estimation	4,344	FY 2024/25	ENG
5965	Support for Implementation of Improved Data Collection and Management Process	10,000	FY 2024/25	ENG
6906.1	Watermaster Model Application and Required Demonstrations	59,443	FY 2024/25	ENG
7104.3	Groundwater Level Monitoring Program	15,800	FY 2024/25	ENG
7202.2	Comprehensive Recharge Program	55,000	FY 2024/25	ENG
7302	PBHSP Monitoring Program- 50% IEUA Cost Share	9,100	FY 2024/25	ENG
7402.1	PE4/MZ-1: Subsidence Management Plan for Northwest MZ-1	124,788	FY 2024/25	ENG
7502	Groundwater Quality Monitoring and Reporting Program and as-needed Consulting	41,400	FY 2024/25	ENG
7517	Implementation of Chino Creek Monitoring Program - IEUA Cost Share	20,000	FY 2024/25	ENG
7614	Support Implementation of the Safe Yield Court Order	168,963	FY 2024/25	ENG
Total Carryover Budget		\$ 553,870		



Chino Basin Watermaster

Cash Disbursements

August 2025

Date	Number	Vendor Name	Description	Amount
08/05/2025	25592	BAY ALARM COMPANY	September burglar and fire alarm systems	\$ (188.00)
08/05/2025	25593	CHEF DAVE'S CATERING & EVENT SERVICES	July Board meeting catering services	(573.36)
08/05/2025	25594	CUCAMONGA VALLEY WATER DISTRICT - UTILITY	Utilities: Water	(392.32)
08/05/2025	25595	DE BOOM, NATHAN		(125.00)
08/05/2025	25596	ELIE, STEVEN		(250.00)
08/05/2025	25597	FILIPPI, GINO		(500.00)
08/05/2025	25598	FRONTIER COMMUNICATIONS	August landline connection for alarm system and office Teams phones	(335.05)
08/05/2025	25599	GEYE, BRIAN		(625.00)
08/05/2025	25600	READY REFRESH	Office water dispenser July lease and deliveries	(115.03)
08/05/2025	25601	STANDARD INSURANCE CO.	August life and disability coverage	(1,088.99)
08/05/2025	25602	STATE COMPENSATION INSURANCE FUND	FY 26 worker's compensation insurance	(2,265.50)
08/05/2025	25603	VANGUARD CLEANING SYSTEMS	August janitorial service	(1,000.00)
08/05/2025	25604	VC3, INC.	July IT services and Dell post warranty support renewal	(5,755.96)
08/05/2025	25605	VELTO, BILL		(500.00)
08/05/2025	25606	VIDES, ERIK	Reimbursement: ESRI conference	(89.22)
08/05/2025	25607	UNION 76	July fuel purchases	(281.10)
08/05/2025	25608	GARCIA, JORDAN	Reimbursement: ESRI conference	(97.00)
08/05/2025	25609	JURADO, ALONSO	Reimbursement: ESRI conference	(186.54)
08/11/2025	ACH8/11/25	CALPERS	August medical insurance premiums	(18,177.31)
08/14/2025	25610	ACWA JOINT POWERS INSURANCE AUTHORITY	September life insurance	(284.47)
08/14/2025	25611	BROWNSTEIN HYATT FARBER SCHRECK	June legal services	(141,988.99)
08/14/2025	25612	BURRTEC WASTE INDUSTRIES, INC.	Utilities: Waste	(168.79)
08/14/2025	25613	C.J. BROWN & COMPANY, CPAs	FY 25 audit services	(6,950.00)
08/14/2025	25614	CALIFORNIA BANK & TRUST	Account ending 6198 - See detail attached	(9,701.42)
08/14/2025	25615	CORELOGIC INFORMATION SOLUTIONS	July geographic package services	(125.00)
08/14/2025	25616	CUCAMONGA VALLEY WATER DISTRICT	September lease	(11,902.91)
08/14/2025	25617	CURATALO, JAMES		(1,000.00)
08/14/2025	25618	DE HAAN, HENRY		(375.00)
08/14/2025	25619	EGOSQUE LAW GROUP, INC.	July OAP legal services	(24,550.00)
08/14/2025	25620	GREAT AMERICA LEASING CORP.	July copy machine lease	(1,054.82)
08/14/2025	25621	PHILADELPHIA INSURANCE COMPANY	FY 26 Umbrella coverage renewal	(13,847.04)
08/14/2025	25622	SOUTHERN CA EDISON	Utilities: Electric - Main building	(3,169.61)
08/14/2025	25623	SPECTRUM ENTERPRISE	August internet services	(1,174.02)
08/14/2025	25624	VANGUARD CLEANING SYSTEMS	July electrostatic spraying	(220.00)
08/14/2025	25625	KUHN, BOB		(500.00)
08/14/2025	25626	SANTA ANA WATERSHED PROJECT AUTHORITY	FY 26 Basin Monitoring Program Task Force contributions	(7,608.00)
08/25/2025	25627	BLUERIDGE SOFTWARE, INC.	Contract assistant training	(350.00)
08/25/2025	25628	LEWIS BRISBOIS BISGAARD & SMITH LLP	June ONAP legal services	(550.00)
08/25/2025	25629	TOTAL COMPENSATION SYSTEMS, INC.	GASB 75 roll-forward valuation	(1,530.00)
08/25/2025	25630	VC3, INC.	August IT services	(3,714.96)
08/25/2025	25631	VERIZON WIRELESS	July internet services for Field Ops tablets	(239.16)
08/25/2025	25632	WESTERN MUNICIPAL WATER DISTRICT		(375.00)
08/25/2025	25633	PITNEY BOWES INC.	Red ink cartridge	(129.21)
08/25/2025	25634	SOCALGAS	Utilities: Gas	(67.62)
08/25/2025	ACH8/25/25	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	August Unfunded Accrued Liability-Plan 3299	(14,363.08)
08/25/2025	ACH8/25/25	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	August Unfunded Accrued Liability-Plan 27239	(379.08)
08/27/2025	25635	ABC LOCKSMITHS*	Annual air access cloud subscription - access control locks	(768.00)
08/27/2025	25636	CUCAMONGA VALLEY WATER DISTRICT - UTILITY	Utilities: Water	(419.98)
08/27/2025	25637	READY REFRESH	Office water dispenser August lease and deliveries	(107.19)
08/27/2025	25638	SAN BERNARDINO COUNTY - DEPT. AIRPORTS	September rent for extensometer site	(190.98)
08/27/2025	25639	SOUTHERN CALIFORNIA EDISON	Utilities: Electric	(218.89)
08/27/2025	25640	STANDARD INSURANCE CO.	September life and disability coverage	(1,088.99)
08/27/2025	25641	VERIZON WIRELESS	August internet services for extensometer site	(38.01)
08/27/2025	25642	VISION SERVICE PLAN	September vision insurance coverage	(122.09)
08/27/2025	25643	WEST YOST	July engineering services	(301,135.68)
08/27/2025	25644	RUBEN LLAMAS		(125.00)
Total for Month \$				(583,078.37)



Chino Basin Watermaster

Credit Card Expense Detail

August 2025

Date	Number	Description	Expense Account	Amount
08/14/2025	25614	CALIFORNIA BANK & TRUST		
		Amazon - Amazon Web Services - June 2025	6056 · Website Services	(312.21)
		Thai Diamond BBQ - Lunch Meeting - Ops Team and IEUA	6141.1 · Meeting Supplies	(140.76)
		Embassy Suites by Hilton - ESRI Conference 2025 Hotel Reservation - A. Jurado	6191 · Conferences - General	(1,012.90)
		Embassy Suites by Hilton - ESRI Conference 2025 Hotel Reservation - E. Vides	6191 · Conferences - General	(1,097.05)
		Embassy Suites by Hilton - ESRI Conference 2025 Hotel Reservation - J. Garcia	6191 · Conferences - General	(1,033.94)
		Thai Diamond BBQ - Lunch Meeting - E. Tellez-Foster and IEUA	6141.1 · Meeting Supplies	(122.25)
		Route 30 Brewing Company - Lunch Meeting - E. Tellez-Foster, I. Achimore	6141.1 · Meeting Supplies	(89.91)
		Tesla - Supercharger - F-150 Lightning	6175 · Vehicle Fuel	(7.52)
		Microsoft Software - Mapping and visualization software subscription	6054 · Computer Software	(15.00)
		Tesla - Supercharger - F-150 Lightning	6175 · Vehicle Fuel	(28.76)
		REV Subscription - Speech to text transcription services	6112 · Subscriptions/Publications	(29.99)
		The Toll Roads - Toll Fee - ESRI Conference Commute 07.15.25 - Ford F-150 Lightning	6173 · Airfare/Mileage	(3.25)
		The Toll Roads - Toll Fee - ESRI Conference Commute 07.15.25 - Ford F-150 Lightning	6173 · Airfare/Mileage	(7.38)
		The Toll Roads - Toll Fee - ESRI Conference Commute 07.17.25 - Ford F-150 Lightning	6173 · Airfare/Mileage	(1.00)
		Mimi's Café - Lunch Meeting - T. Corbin, S. Burton	6141.1 · Meeting Supplies	(48.95)
		Claim Jumper - SHRM Annual Conference 2025 - Breakfast - A. Nelson	6191 · Conferences - General	(39.29)
		ACE Parking - SHRM Annual Conference 2025 - A. Nelson	6173 · Airfare/Mileage	(25.00)
		Claim Jumper - SHRM Annual Conference 2025 - Dinner - A. Nelson	6191 · Conferences - General	(40.99)
		Kumi Sushi Grill - SHRM Annual Conference 2025 - Dinner - A. Nelson	6191 · Conferences - General	(45.05)
		Starbucks - SHRM Annual Conference 2025 - Coffee - A. Nelson	6191 · Conferences - General	(9.89)
		Amazon - Safety Hard Hats	6151 · Small Tools & Equipment	(40.07)
		Amazon - Headphones - J. Garcia, E. Vides	6031.7 · General Office Supplies	(86.09)
		Claim Jumper - SHRM Annual Conference 2025 - Lunch - A. Nelson	6191 · Conferences - General	(35.99)
		Old Spaghetti Factory - SHRM Annual Conference 2025 - Dinner - A. Nelson	6191 · Conferences - General	(37.99)
		Amazon - Safety Vests	6151 · Small Tools & Equipment	(21.30)
		Wyndham Hotel - SHRM Annual Conference 2025 - Lodging - A. Nelson	6191 · Conferences - General	(1,341.35)
		Shawarma House - SHRM Annual Conference 2025 - Lunch - A. Nelson	6191 · Conferences - General	(29.62)
		Land's End - Back Order Employee Uniform - J. Nakano	6154 · Uniforms	(39.12)
		SHRM - HR Certification Prep - A. Nelson	6193 · Employee Training	(1,291.80)
		Costco - Meeting Snacks and Drinks	6312 · Board Meeting Expenses	(351.96)
		Costco - Office Supplies	6031.7 · General Office Supplies	(146.30)
		Amazon - Office Lobby Floor Mat	6031.7 · General Office Supplies	(103.37)
		Amazon - Tea and Decaf Coffee	6031.7 · General Office Supplies	(39.97)
		BambooHR - HR and payroll system - July 2025	6061.2 · HRIS System	(298.94)
		1-800-FLOWERS - Sympathy bouquet for E. Vides	6031.7 · General Office Supplies	(90.78)
		Amazon - Liquid I.V. Hydration Packets	6031.7 · General Office Supplies	(51.14)
		Ford - F-150 Lighting Charger Adapter	6175 · Vehicle Fuel	(228.07)
		Amazon - Air Fresheners	6031.7 · General Office Supplies	(14.86)
		The Deli - Pools Meeting Lunch - T. Corbin, E. Tellez-Foster, J. Nakano	6141.1 · Meeting Supplies	(62.98)
		The Deli - Pools Meeting Lunch - F. Yoo	6141.1 · Meeting Supplies	(25.69)
		BlueHost - Monthly Software Renewal - Standard VPN Server with cPanel	6056 · Website Services	(91.98)
		Amazon - Tripod for San Sevaine Meeting Room	6031.7 · General Office Supplies	(16.15)
		Amazon - Cubicle Floor Mat - R. Favela-Quintero	6031.7 · General Office Supplies	(64.47)
		Mezzaterranean - Admin Meeting - A. Nelson, R. Favela-Quintero - D. Uriarte, K. Dolar	6141.1 · Meeting Supplies	(100.45)
		Amazon - Cork Board - R. Favela-Quintero	6031.7 · General Office Supplies	(42.21)
		Amazon - Bulletin Push Pins - R. Favela-Quintero	6031.7 · General Office Supplies	(10.23)
		Albertsons - Victor Valley WRA Tour Meeting Supplies	6141.1 · Meeting Supplies	(83.65)
		Amazon - Laptop Stand - R. Favela-Quintero	6031.7 · General Office Supplies	(38.76)
		Albertsons - Victor Valley WRA Tour Meeting Supplies	6141.1 · Meeting Supplies	(21.98)
		Jersey Mike's - Victor Valley WRA Tour Lunch	6141.1 · Meeting Supplies	(225.58)
		FedEx - Board Meeting Package - J. Pierson	6042 · Postage - General	(31.90)
		FedEx - Board Meeting Package - S. Elie	6042 · Postage - General	(31.90)
		Amazon - Cabinet Lighting - R. Favela-Quintero	6031.7 · General Office Supplies	(19.37)
		Amazon - Paper Clip Holder - R. Favela-Quintero	6031.7 · General Office Supplies	(12.92)
		Wayfair - Bookcase and Storage Stand - A. Nelson	6036 · Minor Office Furniture	(281.42)
		SupportPdfFiller.com - Annual Premium Subscription - 7/25/25-7/25/26	6054 · Computer Software	(179.97)
Total for Month \$				(9,701.42)



Chino Basin Watermaster

Combining Schedule of Revenues, Expenses & Changes in Net Assets

For the Period of July 1, 2025 through August 31, 2025

(Unaudited)

	JUDGMENT ADMIN.	OPTIMUM BASIN MGMT.	TOTAL JUDGMENT ADMIN & OBMP	POOL ADMINISTRATION & SPECIAL PROJECTS			GROUND WATER REPLENISH.	GRAND TOTALS	ADOPTED BUDGET 2025-2026 WITH CARRYOVER
				AP POOL	OAP POOL	ONAP POOL			
Administrative Revenues:									
Administrative Assessments	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11,453,849
Interest Revenue	-	60,041	60,041	3,087	10,021	541	292	73,982	368,030
Groundwater Replenishment	-	-	-	-	-	-	-	-	-
Mutual Agency Project Revenue	-	-	-	-	-	-	-	-	195,850
Miscellaneous Income	-	-	-	-	-	-	-	-	-
Total Administrative Revenues	-	60,041	60,041	3,087	10,021	541	292	73,982	12,017,729
Administrative & Project Expenditures:									
Watermaster Administration	443,553	-	443,553	-	-	-	-	443,553	2,789,042
Watermaster Board-Advisory Committee	50,396	-	50,396	-	-	-	-	50,396	442,947
Optimum Basin Mgmt Administration	-	172,324	172,324	-	-	-	-	172,324	1,236,522
OBMP Project Costs	-	637,104	637,104	-	-	-	-	637,104	4,699,276
Pool Legal Services	-	-	-	7,034	43,250	935	-	51,219	-
Pool Meeting Compensation	-	-	-	-	2,000	1,625	-	3,625	-
Pool Special Projects	-	-	-	-	-	-	-	-	-
Pool Administration	-	-	-	-	-	-	-	-	411,149
Debt Service	-	-	-	-	-	-	-	-	2,438,793
Agricultural Expense Transfer ¹	-	-	-	45,250	(45,250)	-	-	-	-
Total Administrative Expenses	493,950	809,428	1,303,378	52,284	-	2,560	-	1,358,222	12,017,729
Net Ordinary Income	(493,950)	(749,388)	(1,243,337)	(49,197)	10,021	(2,019)	292	(1,284,240)	-
Other Income/(Expense)									
Refund-Recharge Debt Service	-	-	-	-	-	-	-	-	-
Carryover Budget	-	-	-	-	-	-	-	-	553,870
Net Other Income/(Expense)	-	-	-	-	-	-	-	-	553,870
Net Transfers To/(From) Reserves	\$ (493,950)	\$ (749,388)	\$ (1,243,337)	\$ (49,197)	\$ 10,021	\$ (2,019)	\$ 292	\$ (1,284,240)	\$ 553,870
Net Assets, July 1, 2025			9,139,181	586,974	1,468,387	79,752	42,777	11,317,071	
Refund-Excess Operating Reserves			-					-	
Net Assets, End of Period			7,895,844	537,778	1,478,409	77,732	43,069	10,032,831	
Pool Assessments Outstanding				(86,315)	(586,852)	-			
Pool Fund Balance				\$ 451,462	\$ 891,556	\$ 77,732			

¹ Fund balance transfer as agreed to in the Peace Agreement.



Chino Basin Watermaster

Treasurer's Report

August 2025

	Type	Monthly Yield	Cost	Market	% Total
Cash & Investments					
Local Agency Investment Fund (LAIF) *	Investment	4.25%	\$ 673,127	\$ 673,934	6.2%
CA CLASS Prime Fund **	Investment	4.33%	7,625,688	7,625,982	70.6%
CA CLASS Pool Restricted Funds **	Investment	4.33%	1,420,751	1,420,806	13.2%
Bank of America	Checking		1,082,405	1,082,405	10.0%
Bank of America	Payroll		-	-	0.0%
Total Cash & Investments			\$ 10,801,972	\$ 10,803,127	100.0%

* The LAIF Market Value factor is updated quarterly in September, December, March, and June.

** The CLASS Prime Fund Net Asset Value factor is updated monthly.

Certification

I certify that (1) all investment actions executed since the last report have been made in full compliance with Chino Basin Watermaster's Investment Policy, and (2) Funds on hand are sufficient to meet all foreseen and planned administrative and project expenditures for the next six months.

Anna Nelson, Director of Administration

Prepared By:

Daniela Uriarte, Senior Accountant



Chino Basin Watermaster

Budget to Actual

For the Period July 1, 2025 to August 31, 2025

(Unaudited)

	August 2025	YTD Actual	FY 25 Carryover Budget	FY 26 Adopted Budget	\$ Over / (Under) Budget	% of Budget
1 Administration Revenue						
2 Local Agency Subsidies	\$ -	\$ -	\$ -	\$ 195,850	\$ (195,850)	0%
3 Admin Assessments-Appropriative Pool	-	-	-	11,131,622	(11,131,622)	0%
4 Admin Assessments-Non-Ag Pool	-	-	-	322,227	(322,227)	0%
5 Total Administration Revenue	-	-	-	11,649,699	(11,649,699)	0%
6 Other Revenue						
7 Appropriative Pool-Replenishment	-	-	-	-	-	N/A
8 Non-Ag Pool-Replenishment	-	-	-	-	-	N/A
9 Interest Income	28,133	60,041	-	368,030	(307,989)	16%
10 Miscellaneous Income	-	-	-	-	-	N/A
11 Total Other Revenue	28,133	60,041	-	368,030	(307,989)	16%
12 Total Revenue	28,133	60,041	-	12,017,729	(11,957,688)	0%
13 Judgment Administration Expense						
14 Judgment Administration	54,313	111,806	14,344	910,511	(813,049)	12%
15 Admin. Salary/Benefit Costs	55,270	121,212	-	1,127,840	(1,006,628)	11%
16 Office Building Expense	18,740	38,441	-	228,535	(190,094)	17%
17 Office Supplies & Equip.	1,495	3,512	10,038	35,750	(42,276)	8%
18 Postage & Printing Costs	1,234	2,808	-	27,190	(24,382)	10%
19 Information Services	5,477	13,128	-	224,400	(211,272)	6%
20 Contract Services	1,949	9,198	-	103,950	(94,752)	9%
21 Watermaster Legal Services	59,508	97,330	-	346,011	(248,681)	28%
22 Insurance	25,734	46,967	-	55,000	(8,033)	85%
23 Dues and Subscriptions	210	240	-	40,900	(40,660)	1%
24 Watermaster Administrative Expenses	851	1,773	-	9,630	(7,857)	18%
25 Field Supplies	-	101	-	3,900	(3,799)	3%
26 Travel & Transportation	1,722	3,904	-	35,600	(31,696)	11%
27 Training, Conferences, Seminars	1,926	10,811	-	43,500	(32,689)	25%
28 Advisory Committee Expenses	1,838	8,050	-	111,785	(103,735)	7%
29 Watermaster Board Expenses	21,942	42,347	-	331,162	(288,815)	13%
30 ONAP - WM & Administration	5,987	10,185	-	123,585	(113,400)	8%
31 OAP - WM & Administration	7,568	13,063	-	140,528	(127,465)	9%
32 Appropriative Pool- WM & Administration	14,598	26,499	-	147,036	(120,537)	18%
33 Allocated G&A Expenditures	(40,070)	(67,422)	-	(403,675)	336,253	17%
34 Total Judgment Administration Expense	240,293	493,950	24,382	3,643,138	(3,173,570)	13%
35 Optimum Basin Management Plan (OBMP)						
36 Optimum Basin Management Plan	65,946	172,324	59,443	1,236,522	(1,123,641)	13%
37 Groundwater Quality Monitoring	-	-	-	4,500	(4,500)	0%
38 Groundwater Level Monitoring	46,188	83,349	15,800	500,880	(433,331)	16%
39 Program Element (PE)2- Comp Recharge	27,422	45,792	55,000	1,968,267	(1,977,475)	2%
40 PE3&5-Water Supply/Desalte	3,859	17,277	9,100	173,320	(165,143)	9%
41 PE4- Management Plan	15,371	65,833	124,788	604,076	(663,031)	9%
42 PE6&7-CoopEfforts/SaltMgmt	92,696	135,435	96,394	772,078	(733,037)	16%
43 PE8&9-StorageMgmt/Conj Use	69,385	221,996	168,963	272,480	(219,447)	50%
44 Recharge Improvements	-	-	-	2,438,793	(2,438,793)	0%
45 Administration Expenses Allocated-OBMP	13,897	22,749	-	139,094	(116,345)	16%
46 Administration Expenses Allocated-PE 1-9	26,173	44,673	-	264,581	(219,908)	17%
47 Total OBMP Expense	360,938	809,428	529,488	8,374,591	(8,094,651)	9%
48 Other Expense						
49 Groundwater Replenishment	-	-	-	42,777	(42,777)	0%
50 Other Expenses	-	-	-	-	-	N/A
51 Total Other Expense	-	-	-	42,777	(42,777)	0%
52 Total Expenses	601,231	1,303,378	553,870	12,060,506	(11,310,998)	10%
53 Increase / (Decrease) to Reserves	\$ (573,098)	\$ (1,243,337)		\$ (42,777)	\$ (1,200,560)	



Chino Basin Watermaster

Monthly Variance Report & Supplemental Schedules

For the period July 1, 2025 to August 31, 2025
(Unaudited)

Budget to Actual

The Budget to Actual report summarizes the operating and non-operating revenues and expenses of Chino Basin Watermaster for the fiscal year-to-date (YTD). Columns are included for current monthly and YTD activity shown comparatively to the FY 26 amended budget and FY 25 carryover budget. The final two columns indicate the amount over or under budget, and the YTD percentage of total budget used. As of August 31st, the target budget percentage is generally 17%.

Revenues

Lines 1-5 Administration Revenue – Includes local agency subsidies and administrative assessment for the Appropriative, Agricultural and Non-Agricultural Pools.

Lines 6-12 Other Revenue – Includes Pool replenishment assessments, interest income, miscellaneous income, and carryover budget from prior years.

Expenses

Lines 13-34 Judgment Administration Expense – Includes Watermaster general administrative expenses, contract services, insurance, office and other administrative expenses. Below is a summary of notable account variances at month end:

- Line 21 Watermaster Legal Services includes outside legal counsel expenses. The account is at 28% of budget due to the timing of administration matters and court coordination in August.
- Line 22 Insurance includes general liability insurance, directors' and officers' liability, umbrella coverage, environmental pollution liability and other various insurance policies. The account is at 85% of budget due to the timing of policy renewals.
- Line 27 Training, Conferences, Seminars include costs for staff attending conferences or seminars, training, or presentations regarding the Chino Basin Watermaster activities. The account is at 25% of budget due to the timing of conferences in the first quarter of the fiscal year.

Lines 35-47 Optimum Basin Management Plan (OBMP) Expense – Includes legal, engineering, groundwater level monitoring, allocated administrative expenses, and other expenses.

Lines 48-51 Other Expense – Includes groundwater replenishment, settlement expenses, and various refunds as appropriate.



Chino Basin Watermaster

Monthly Variance Report & Supplemental Schedules

For the period July 1, 2025 to August 31, 2025

(Unaudited)

Pool 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 Overlying Agricultural Pool (OAP), 8567 for the Overlying Non-Agricultural Pool (ONAP), and 8367 for the Appropriate Pool (AP)). 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). The ONAP also has a meeting compensation fund account (8511). Additionally, the OAP has a reserve fund that is held by Watermaster and spent at the direction of the OAP. The AP also has account 8368 relating to the Tom Harder contract. 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.

The following tables detail the fund balance accounts as of August 31, 2025 (continued next page):

Fund Balance For Non-Agricultural Pool Account 8567 - Legal Services		Fund Balance For Appropriate Pool Account 8367 - Legal Services	
Beginning Balance July 1, 2025:	\$ 77,376.71	Beginning Balance July 1, 2025:	\$ 224,225.46
Additions:		Additions:	
Interest Earnings	540.62	Interest Earnings	3,087.26
Subtotal Additions:	540.62	Subtotal Additions:	3,087.26
Reductions:		Reductions:	
Invoices paid July 2025 - August 2025	(935.00)	Invoices paid July 2025 - August 2025	(7,034.00)
Subtotal Reductions:	(935.00)	Subtotal Reductions:	(7,034.00)
Available Fund Balance as of August 31, 2025	\$ 76,982.33	Available Fund Balance as of August 31, 2025	\$ 220,278.72

Fund Balance For Non-Agricultural Pool Account 8511 - Meeting Compensation		Fund Balance For Appropriate Pool Account 8368 - Tom Harder Contract	
Beginning Balance July 1, 2025:	\$ 2,375.00	Beginning Balance July 1, 2025:	\$ 20,577.61
Reductions:		Reductions:	
Compensation paid July 2025 - August 2025	(1,625.00)	Invoices paid July 2025 - August 2025	-
Subtotal Reductions:	(1,625.00)	Subtotal Reductions:	-
Available Fund Balance as of August 31, 2025	\$ 750.00	Available Fund Balance as of August 31, 2025	\$ 20,577.61



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Pool Services Fund Accounting – Cont.

Fund Balance for Agricultural Pool Account 8467 - Legal Services (Held by AP)

Beginning Balance July 1, 2025:	\$ 225,597.51
Reductions:	
Invoices paid July 2025 - August 2025	(43,250.00)
Subtotal Reductions:	(43,250.00)
Available Fund Balance as of August 31, 2025	\$ 182,347.51

Agricultural Pool Reserve Funds As shown on the Combining Schedules

Beginning Balance July 1, 2025:	\$ 881,534.98
Additions:	
YTD Interest earned on Ag Pool Funds FY 26	10,021.33
Transfer of Funds from AP to Special Fund for Legal Service Invoices	43,250.00
Total Additions:	53,271.33
Reductions:	
Legal service invoices paid July 2025 - August 2025	(43,250.00)
Subtotal Reductions:	(43,250.00)
Agricultural Pool Reserve Funds Balance as of August 31, 2025:	\$ 891,556.31

Fund Balance For Agricultural Pool Account 8470 - Meeting Compensation (Held by AP)

Beginning Balance July 1, 2025:	\$ 18,069.65
Reductions:	
Compensation paid July 2025 - August 2025	(2,000.00)
Subtotal Reductions:	(2,000.00)
Available Fund Balance as of August 31, 2025	\$ 16,069.65

Fund Balance For Agricultural Pool Account 8471 - Special Projects (Held by AP)

Beginning Balance July 1, 2025:	\$ 12,189.00
Reductions:	
Invoices paid July 2025 - August 2025	-
Subtotal Reductions:	-
Available Fund Balance as of August 31, 2025	\$ 12,189.00



Chino Basin Watermaster

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Watermaster Salary Expenses

The following table details the Year-To-Date (YTD) Actual Watermaster burdened salary costs compared to the FY 25 adopted budget. The “\$ Over Budget” and the “% of Budget” columns are a comparison of the YTD actual to the annual budget. As of August 31st, the target budget percentage is generally 17%.

	Year to Date Actual	FY 25-26 Budget	\$ Over / (Under) Budget	% of Budget
WM Salary Expense				
5901.1 · Judgment Admin - Doc. Review	30,699	74,466	(43,767)	41.2%
5901.3 · Judgment Admin - Field Work	594	14,357	(13,763)	4.1%
5901.5 · Judgment Admin - General	2,848	55,535	(52,687)	5.1%
5901.7 · Judgment Admin - Meeting	10,263	45,648	(35,385)	22.5%
5901.9 · Judgment Admin - Reporting	-	21,742	(21,742)	0.0%
5910 · Judgment Admin - Court Coord./Attendance	77	28,837	(28,760)	0.3%
5911 · Judgment Admin - Exhibit G	-	6,396	(6,396)	0.0%
5921 · Judgment Admin - Production Monitoring	-	9,471	(9,471)	0.0%
5931 · Judgment Admin - Recharge Applications	729	33,092	(32,363)	2.2%
5941 · Judgment Admin - Reporting	-	44,602	(44,602)	0.0%
5951 · Judgment Admin - Rules & Regs	-	11,350	(11,350)	0.0%
5961 · Judgment Admin - Safe Yield	19,828	106,006	(86,178)	18.7%
5971 · Judgment Admin - Storage Agreements	1,583	20,671	(19,088)	7.7%
5981 · Judgment Admin - Water Accounting/Database	15,843	112,036	(96,193)	14.1%
5991 · Judgment Admin - Water Transactions	2,770	13,062	(10,292)	21.2%
6011.11 · WM Staff - Overtime	128	18,000	(17,872)	0.7%
6011.10 · Admin - Accounting	38,402	280,410	(242,008)	13.7%
6011.15 · Admin - Building Admin	2,072	31,040	(28,968)	6.7%
6011.20 · Admin - Conference/Seminars	10,546	50,660	(40,114)	20.8%
6011.25 · Admin - Document Review	19,668	54,110	(34,442)	36.3%
6011.50 · Admin - General	44,656	278,870	(234,214)	16.0%
6011.60 · Admin - HR	5,928	100,980	(95,052)	5.9%
6011.70 · Admin - IT	18,675	72,830	(54,155)	25.6%
6011.80 · Admin - Meeting	21,413	93,640	(72,227)	22.9%
6011.90 · Admin - Team Building	1,016	33,490	(32,474)	3.0%
6011.95 · Admin - Training (Give/Receive)	16,168	79,580	(63,412)	20.3%
6017 · Temporary Services	-	28,250	(28,250)	0.0%
6201 · Advisory Committee	3,981	61,397	(57,416)	6.5%
6301 · Watermaster Board	14,587	101,669	(87,082)	14.3%
8301 · Appropriative Pool	19,860	89,707	(69,847)	22.1%
8401 · Agricultural Pool	6,677	83,199	(76,522)	8.0%
8501 · Non-Agricultural Pool	4,601	66,256	(61,655)	6.9%
6901.1 · OBMP - Document Review	10,007	50,364	(40,357)	19.9%
6901.3 · OBMP - Field Work	1,782	9,471	(7,689)	18.8%
6901.5 · OBMP - General	7,188	52,005	(44,817)	13.8%
6901.7 · OBMP - Meeting	10,972	33,487	(22,515)	32.8%
6901.9 · OBMP - Reporting	-	39,176	(39,176)	0.0%
7104.1 · PE1 - Monitoring Program	37,899	166,708	(128,809)	22.7%
7201 · PE2 - Comprehensive Recharge	16,505	49,649	(33,144)	33.2%
7301 · PE3&5 - Water Supply/Desalter	-	19,189	(19,189)	0.0%
7301.1 · PE5 - Reg. Supply Water Prgm.	-	16,759	(16,759)	0.0%
7401 · PE4 - MZ1 Subsidence Mgmt. Plan	-	25,595	(25,595)	0.0%
7501 · PE6 - Coop. Programs/Salt Mgmt.	1,188	22,984	(21,796)	5.2%
7501.1 · PE 7 - Salt Nutrient Mgmt. Plan	594	16,786	(16,192)	3.5%
7601 · PE8&9 - Storage Mgmt./Recovery	2,772	33,288	(30,516)	8.3%
Subtotal WM Staff Costs	402,521	2,656,820	(2,254,299)	15%
60184.1 · Administrative Leave	2,048	-	2,048	100.0%
60185 · Vacation	7,944	110,082	(102,138)	7.2%
60185.1 · Comp Time	1,059	-	1,059	100.0%
60186 · Sick Leave	7,703	81,688	(73,985)	9.4%
60187 · Holidays	3,220	102,102	(98,882)	3.2%
Subtotal WM Paid Leaves	21,973	293,872	(271,899)	7%
Total WM Salary Costs	424,494	2,950,692	(2,526,198)	14.4%



Chino Basin Watermaster

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(Unaudited)

Engineering

The following table details the Year-To-Date (YTD) Actual Engineering costs compared to the FY 24 adopted budget. The “\$ Over Budget” and the “% of Budget” columns are a comparison of the YTD actual to the annual budget. As of August 31st, the target budget percentage is generally 17%.

	Year to Date Actual	FY 25-26 Budget	\$ Over / (Under) Budget	% of Budget
Engineering Services Costs				
5901.8 · Judgment Admin - Meetings-Engineering Services	\$ -	\$ 38,909	\$ (38,909)	0.0%
5906.1 · Judgment Admin - Watermaster Model Update	-	-	-	0.0%
5906.71 · Judgment Admin - Data Requests-CBWM Staff	12,753	109,124	(96,372)	11.7%
5906.72 · Judgment Admin - Data Requests-Non-CBWM Staff	3,093	56,483	(53,390)	5.5%
5925 · Judgment Admin - Ag Production & Estimation	1,282	31,992	(30,710)	4.0%
5935 · Judgment Admin - Mat'l Physical Injury Requests	-	41,668	(41,668)	0.0%
5945 · Judgment Admin - WM Annual Report Preparation	-	17,762	(17,762)	0.0%
5965 · Judgment Admin - Support Data Collection & Mgmt Process	9,444	17,302	(7,859)	54.6%
6206 · Advisory Committee Meetings-WY Staff	901	22,624	(21,723)	4.0%
6306 · Watermaster Board Meetings-WY Staff	4,025	22,624	(18,599)	17.8%
8306 · Appropriative Pool Meetings-WY Staff	2,744	22,624	(19,880)	12.1%
8406 · Agricultural Pool Meetings-WY Staff	2,491	22,624	(20,133)	11.0%
8506 · Non-Agricultural Pool Meetings-WY Staff	1,690	22,624	(20,934)	7.5%
6901.8 · OBMP - Meetings-WY Staff	10,234	38,909	(28,676)	26.3%
6901.95 · OBMP - Reporting-WY Staff	9,719	66,832	(57,114)	14.5%
6906 · OBMP Engineering Services - Other	11,417	65,810	(54,393)	17.3%
6906.1 · OBMP Watermaster Model Update	1,658	8,176	(6,519)	20.3%
6906.21 · State of the Basin Report	-	-	-	0.0%
6906.26 · 2020 OBMP Update	-	-	-	0.0%
6906.71 · OBMP - Data Requests - CBWM Staff	-	-	-	0.0%
6906.72 · OBMP - Data Requests - Non CBWM	-	-	-	0.0%
7104.3 · Grdwtr Level-Engineering	40,132	274,794	(234,662)	14.6%
7104.8 · Grdwtr Level-Contracted Services	159	29,128	(28,970)	0.5%
7104.9 · Grdwtr Level-Capital Equipment	5,063	19,000	(13,937)	26.6%
7202 · PE2-Comp Recharge-Engineering Services	1,816	23,350	(21,534)	7.8%
7202.2 · PE2-Comp Recharge-Engineering Services	27,471	181,496	(154,025)	15.1%
7208 · SB88 Specs-Compliance-50% IEUA	-	-	-	0.0%
7210 · OBMP - 2023 RMPU	-	-	-	0.0%
7220 · Integrated Model Mtg./Tech. Review-50% IEUA	-	-	-	0.0%
7302 · PE3&5-PBHSP Monitoring Program	8,852	77,792	(68,940)	11.4%
7303 · PE3&5-Engineering - Other	8,425	21,080	(12,655)	40.0%
7306 · PE3&5-Engineering - Outside Professionals	-	31,500	(31,500)	0.0%
7402 · PE4-Engineering	41,708	301,531	(259,823)	13.8%
7402.10 · PE4-Northwest MZ1 Area Project	5,794	169,378	(163,584)	3.4%
7403 · PE4-Eng. Services-Contracted Services-InSar	17,600	28,600	(11,000)	61.5%
7406 · PE4-Engineering Services-Outside Professionals	-	55,155	(55,155)	0.0%
7408 · PE4-Engineering Services-Network Equipment	273	19,107	(18,834)	1.4%
7502 · PE6&7-Engineering	77,845	365,564	(287,719)	21.3%
7502.2 · PE7-Groundwtr Quality Model	-	70,216	(70,216)	0.0%
7505 · PE6&7-Laboratory Services	26,766	41,300	(14,534)	64.8%
7508 · HC Mitigation Plan-50% IEUA (TO #6)	-	-	-	0.0%
7510 · PE6&7-IEUA Salinity Mgmt. Plan	1,976	9,522	(7,546)	20.8%
7511 · PE6&7-SAWBMP Task Force-50% IEUA	10,611	28,022	(17,412)	37.9%
7517 · Surface Water Monitoring Plan-Chino Creek - 50% IEUA	16,454	28,434	(11,980)	57.9%
7520 · Preparation of Water Quality Mgmt. Plan	-	39,250	(39,250)	0.0%
7610 · PE8&9-Support 2020 Mgmt. Plan	-	21,720	(21,720)	0.0%
7614 · PE8&9-Support Imp. Safe Yield Court Order	219,224	79,656	139,568	275.2%
7615 · PE8&9-Develop 2025 Storage Plan	-	137,816	(137,816)	0.0%
Total Engineering Services Costs	\$ 581,619	\$ 2,659,500	\$ (2,077,879)	21.9%



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Legal

The following table details the YTD Brownstein Hyatt Farber Schreck (BHFS) expenses and costs compared to the FY 24 adopted budget. The “\$ Over Budget” and the “% of Budget” columns are a comparison of the YTD actual to the annual budget. As of August 31st, the target budget percentage is generally 17%.

	Year to Date Actual	FY 25-26 Budget	\$ Over / (Under) Budget	% of Budget
6070 · Watermaster Legal Services				
6071 · BHFS Legal - Court Coordination	\$ 17,908	\$ 76,000	\$ (58,092)	23.6%
6072 · BHFS Legal - Rules & Regulations	-	10,495	(10,495)	0.0%
6073 · BHFS Legal - Personnel Matters	19,470	28,150	(8,680)	69.2%
6074 · BHFS Legal - Interagency Issues	-	40,536	(40,536)	0.0%
6077 · BHFS Legal - Party Status Maintenance	-	13,590	(13,590)	0.0%
6078 · BHFS Legal - Miscellaneous (Note 1)	59,952	177,240	(117,288)	33.8%
Total 6070 · Watermaster Legal Services	97,330	346,011	(248,681)	28.1%
6275 · BHFS Legal - Advisory Committee	3,168	27,764	(24,596)	11.4%
6375 · BHFS Legal - Board Meeting	15,500	88,704	(73,205)	17.5%
6375.1 · BHFS Legal - Board Workshop(s)	-	29,215	(29,215)	0.0%
8375 · BHFS Legal - Appropriative Pool	3,894	34,705	(30,811)	11.2%
8475 · BHFS Legal - Agricultural Pool	3,894	34,705	(30,811)	11.2%
8575 · BHFS Legal - Non-Ag Pool	3,894	34,705	(30,811)	11.2%
Total BHFS Legal Services	30,350	249,798	(219,449)	12.2%
6907.3 · WM Legal Counsel				
6907.31 · Archibald South Plume	-	12,565	(12,565)	0.0%
6907.32 · Chino Airport Plume	-	12,565	(12,565)	0.0%
6907.33 · Desalter/Hydraulic Control	-	38,680	(38,680)	0.0%
6907.34 · Santa Ana River Water Rights	1,136	21,405	(20,270)	5.3%
6907.36 · Santa Ana River Habitat	-	-	-	0.0%
6907.38 · Reg. Water Quality Cntrl Board	-	63,200	(63,200)	0.0%
6907.39 · Recharge Master Plan	2,092	14,270	(12,178)	14.7%
6907.41 · Prado Basin Habitat Sustainability	-	10,290	(10,290)	0.0%
6907.44 · SGMA Compliance	-	10,290	(10,290)	0.0%
6907.45 · OBMP Update	6,636	177,240	(170,604)	3.7%
6907.47 · 2020 Safe Yield Reset	7,587	151,180	(143,593)	5.0%
6907.50 · San Sevaine Basin Discharge - State Court	-	54,130	(54,130)	0.0%
6907.51 · San Sevaine Basin Discharge CWA Litigation	84,290	150,440	(66,150)	56.0%
6907.90 · WM Legal Counsel - Unanticipated	-	38,885	(38,885)	0.0%
Total 6907 · WM Legal Counsel	101,740	755,140	(653,400)	13.5%
Total Brownstein, Hyatt, Farber, Schreck Costs	\$ 229,419	\$ 1,350,949	\$ (1,121,530)	17.0%



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Optimum Basin Management Plan (OBMP)

The following table details the Year-To-Date (YTD) Actual OBMP costs compared to the FY 24 adopted budget. The “\$ Over Budget” and the “% of Budget” columns are a comparison of the YTD actual to the annual budget. As of August 31st, the target budget percentage is generally 17%.

	Year to Date Actual	FY 25-26 Budget	\$ Over / (Under) Budget	% of Budget
6900 · Optimum Basin Mgmt Plan				
6901.1 · OBMP - Document Review-WM Staff	\$ 10,007	\$ 50,364	\$ (40,357)	19.9%
6901.3 · OBMP - Field Work-WM Staff	1,782	9,471	(7,689)	18.8%
6901.5 · OBMP - General-WM Staff	7,188	52,005	(44,817)	13.8%
6901.7 · OBMP - Meeting-WM Staff	10,972	33,487	(22,515)	32.8%
6901.8 · OBMP - Meeting-West Yost	10,234	38,909	(28,676)	26.3%
6901.9 · OBMP - Reporting-WM Staff	-	39,176	(39,176)	0.0%
6901.95 · OBMP - Reporting-West Yost	9,719	66,832	(57,114)	14.5%
Total 6901 · OBMP WM and West Yost Staff	49,901	290,244	(240,343)	17.2%
6903 · OBMP - SAWPA				
6903 · OBMP - SAWPA Group	7,608	18,952	(11,344)	40.1%
Total 6903 · OBMP - SAWPA	7,608	18,952	(11,344)	40.1%
6906 · OBMP Engineering Services				
6906.1 · OBMP - Watermaster Model Update	1,658	8,176	(6,519)	20.3%
6906.21 · State of the Basin Report	-	-	-	0.0%
6906 · OBMP Engineering Services - Other	11,417	65,810	(54,393)	17.3%
Total 6906 · OBMP Engineering Services	13,075	73,986	(60,911)	17.7%
6907 · OBMP Legal Fees				
6907.31 · Archibald South Plume	-	12,565	(12,565)	0.0%
6907.32 · Chino Airport Plume	-	12,565	(12,565)	0.0%
6907.33 · Desalter/Hydraulic Control	-	38,680	(38,680)	0.0%
6907.34 · Santa Ana River Water Rights	1,136	21,405	(20,270)	5.3%
6907.36 · Santa Ana River Habitat	-	-	-	0.0%
6907.38 · Reg. Water Quality Cntrl Board	-	63,200	(63,200)	0.0%
6907.39 · Recharge Master Plan	2,092	14,270	(12,178)	14.7%
6907.41 · Prado Basin Habitat Sustainability	-	10,290	(10,290)	0.0%
6907.44 · SGMA Compliance	-	10,290	(10,290)	0.0%
6907.45 · OBMP Update	6,636	177,240	(170,604)	3.7%
6907.47 · 2020 Safe Yield Reset	7,587	151,180	(143,593)	5.0%
6907.50 · San Sevaine Basin Discharge - State	-	54,130	(54,130)	0.0%
6907.51 · San Sevaine Basin Discharge CWA	84,290	150,440	(66,150)	56.0%
6907.90 · WM Legal Counsel - Unanticipated	-	38,885	(38,885)	0.0%
Total 6907 · OBMP Legal Fees	101,740	755,140	(653,400)	13.5%
6909 · OBMP Other Expenses				
6909.6 · OBMP Expenses - Miscellaneous	-	96,000	(96,000)	0.0%
Total 6909 · OBMP Other Expenses	-	98,200	(98,200)	0.0%
Total 6900 · Optimum Basin Mgmt Plan	\$ 172,324	\$ 1,236,522	\$ (1,064,198)	13.9%



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Judgment Administration

The following table details the Year-To-Date (YTD) Actual Judgment Administration costs compared to the FY 24 adopted budget. The “\$ Over Budget” and the “% of Budget” columns are a comparison of the YTD actual to the annual budget. As of August 31st, the target budget percentage is generally 17%.

	Year to Date Actual	FY 25-26 Budget	\$ Over / (Under) Budget	% of Budget
5901 · Admin-WM Staff				
5901.1 · Admin-Doc. Review-WM Staff	\$ 30,699	\$ 74,466	\$ (43,767)	41.2%
5901.3 · Admin-Field Work-WM Staff	594	14,357	(13,763)	4.1%
5901.5 · Admin-General-WM Staff	2,848	55,535	(52,687)	5.1%
5901.7 · Admin-Meeting-WM Staff	10,263	45,648	(35,385)	22.5%
5901.8 · Admin-Meeting - West Yost	-	38,909	(38,909)	0.0%
5901.9 · Admin-Reporting-WM Staff	-	21,742	(21,742)	0.0%
Total 5901 · Admin-WM Staff	44,404	250,657	(206,253)	17.7%
5900 · Judgment Admin Other Expenses				
5906.71 · Admin-Data Req-CBWM Staff	12,753	109,124	(96,372)	11.7%
5906.72 · Admin-Data Req-Non CBWM Staff	3,093	56,483	(53,390)	5.5%
5910 · Court Coordination/Attend-WM	77	28,837	(28,760)	0.3%
5911 · Exhibit G-WM Staff	-	6,396	(6,396)	0.0%
5921 · Production Monitoring-WM Staff	-	9,471	(9,471)	0.0%
5925 · Ag Prod & Estimation-West Yost	1,282	31,992	(30,710)	4.0%
5931 · Recharge Applications-WM Staff	729	33,092	(32,363)	2.2%
5935 · Admin-Mat'l Phy Inj Requests	-	41,668	(41,668)	0.0%
5941 · Reporting-WM Staff	-	44,602	(44,602)	0.0%
5945 · WM Annual Report Prep-West Yost	-	17,762	(17,762)	0.0%
5951 · Rules & Regs-WM Staff	-	11,350	(11,350)	0.0%
5961 · Safe Yield-WM Staff	19,828	106,006	(86,178)	18.7%
5965 · Support Data Collect-West Yost	9,444	17,302	(7,859)	54.6%
5971 · Storage Agreements-WM Staff	1,583	20,671	(19,088)	7.7%
5981 · Water Acct/Database-WM Staff	15,843	112,036	(96,193)	14.1%
5991 · Water Transactions-WM Staff	2,770	13,062	(10,292)	21.2%
Total 5900 · Judgment Admin Other Expenses	67,402	659,854	(592,452)	10.2%
Total 5900 · Judgment Administration	\$ 111,806	\$ 910,511	\$ (798,705)	12.3%



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“Carry Over” Funding:

The “Carry Over” funding was calculated at the start of FY 26. The Total “Carry Over” funding amount of \$553,870 has been posted to the general ledger accounts. The total amount consisted of \$508,838 from Engineering Services, \$34,994 from OBMP Activities, and \$10,038 from Administration Services. More detailed information is provided in the table below.

Carry Over Budget Detail FY 2025/26

Account	Description	Amount	Fiscal Year	Type
6038	Other Office Equipment - Boardroom Upgrades	\$ 10,038	FY 2020/21	ADMIN
7545	Meter Installation - New Meter Installation, Calibration and Testing	34,994	FY 2018/19	OBMP
5925	Agriculture Production and Estimation	4,344	FY 2024/25	ENG
5965	Support for Implementation of Improved Data Collection and Management Process	10,000	FY 2024/25	ENG
6906.1	Watermaster Model Application and Required Demonstrations	59,443	FY 2024/25	ENG
7104.3	Groundwater Level Monitoring Program	15,800	FY 2024/25	ENG
7202.2	Comprehensive Recharge Program	55,000	FY 2024/25	ENG
7302	PBHSP Monitoring Program- 50% IEUA Cost Share	9,100	FY 2024/25	ENG
7402.1	PE4/MZ-1: Subsidence Management Plan for Northwest MZ-1	124,788	FY 2024/25	ENG
7502	Groundwater Quality Monitoring and Reporting Program and as-needed Consulting	41,400	FY 2024/25	ENG
7517	Implementation of Chino Creek Monitoring Program - IEUA Cost Share	20,000	FY 2024/25	ENG
7614	Support Implementation of the Safe Yield Court Order	168,963	FY 2024/25	ENG
Total Carryover Budget		\$ 553,870		



CHINO BASIN WATERMASTER

9641 San Bernardino Road, Rancho Cucamonga, CA 91730
909.484.3888 www.cbwm.org

STAFF REPORT

DATE: October 9, 2025
TO: AP/ONAP Committee Members
SUBJECT: Task Order 13 for Collaborative Recharge Projects Under the Master Agreement Between Watermaster and IEUA (Consent Calendar Item I.C.)

Issue: Approval is required for Task Order 13 under the Master Agreement between Watermaster and IEUA Regarding the Management of Collaborative Recharge Projects. [Advisory Committee Approval Required]

Recommendation: Recommend to the Advisory Committee to approve Task Order 13 College Heights Well Sensor Installation.

Financial Impact: The grand total cost of the Task Order to Watermaster is \$75,000 over one fiscal year and has been included in the Fiscal Year 2025/2026 budget approved in May of this year.

ACTIONS:

Appropriative Pool – October 9, 2025 [Recommended]: Advice and Assistance
Non-Agricultural Pool – October 9, 2025 [Recommended]: Advice and Assistance
Advisory Committee – October 16, 2025 [Recommended]: Approval
Watermaster Board – October 23, 2025 [Recommended]: Approval

BACKGROUND

Since the adoption of the initial Recharge Master Plan in 2003, Chino Basin Watermaster (CBWM) stakeholders have made substantial investments in the Basin's Recharge Program. Basin infrastructure enhancements have included the automation of control gates, installation of hydraulic control structures, construction of retention berms, development of pump stations with associated conveyance systems, and deployment of monitoring and instrumentation equipment. While routine maintenance and minor repairs have been coordinated through the Groundwater Recharge Coordinating Committee (GRCC), the scope and financial magnitude of certain rehabilitation and replacement needs are more appropriately classified as Capital Improvement Projects (CIPs). Many of these projects were formally identified in the Asset Management section of the 2023 Recharge Master Plan Update. To facilitate the implementation and cost-sharing of these CIPs, Watermaster has, since 2014, executed Task Order Agreements under the "Master Agreement Between CBWM and IEUA Regarding the Management of Collaborative Recharge Projects" with the Inland Empire Utilities Agency (IEUA), designating them to provide project management and oversight.

DISCUSSION

The purpose of this Task Order is to install a sensor that will allow groundwater levels to be monitored at the College Heights Basin, ensuring regular operation of the Basin. The activities include designing the trenching of conduit from Rubber Dam building under the San Antonio Channel and to the existing monitoring well at the College West Basin, installing a level transmitter and communication cable, programming to the SCADA system, and acquiring associated as-built drawings. The total project cost to Watermaster is \$75,000.

Staff recommends that the Pool Committees recommend Advisory Committee approval of Task Order 13, College Heights Well Sensor Installation.

ATTACHMENTS

1. Task Order 13 Under the Master Agreement between Chino Basin Watermaster and Inland Empire Utilities Agency Regarding the Management of Collaborative Recharge Projects

**MASTER AGREEMENT BETWEEN CHINO BASIN WATERMASTER AND INLAND EMPIRE UTILITIES
AGENCY REGARDING THE MANAGEMENT OF COLLABORATIVE RECHARGE PROJECTS**

TASK ORDER NO.13
College Heights Basin Well Sensor Installation

This Task Order is made and entered into as of the ____ day of October, 2025 by and between the Chino Basin Watermaster, hereinafter referred to as “Watermaster,” and the Inland Empire Utilities Agency, hereinafter referred to as “IEUA” (each a “Party” and collectively, the “Parties”).

In consideration of the mutual promises, covenants, and conditions as addressed in the Master Agreement dated July 24, 2014, as amended thereafter, and as specifically hereinafter set forth, the Parties do hereby agree as follows:

1. **PURPOSE**

The purpose of this Task Order is to install a sensor that will allow groundwater levels to be monitored at the College Heights Basin. This will ensure that regular operations of the College Heights Basin continue and are coordinated accordingly.

2. **SCOPE**

The activities to be undertaken pursuant to this Task Order include designing the trenching of conduit from Rubber Dam building under the San Antonio Channel and to the existing monitoring well at College West Basin, installing a level transmitter and communication cable, programming to SCADA system, and acquiring associated as-built drawings.

3. **IEUA RESPONSIBILITIES**

IEUA agrees to provide project management and contract administration services that include, but are not limited to:

- Engagement of consulting services as needed for:
 - Preliminary design and design engineering services;
 - CEQA compliance and permitting;
 - Bid and award efforts; and,
 - Engineering support during construction
- Management of consultants for the above;
- Approval of progress payments for consultants;
- Recommendations as to change orders for consultants; and,

- Payment of consultant invoices

During construction, IEUA agrees to provide construction management and contract administration services that include, but are not limited to:

- Engagement of construction contract services for:
 - Construction work to implement the upgrades
- Management of contractors for the above;
- Approval of progress payments for contractors;
- Recommendations as to change orders for contractors; and,
- Payment of contractor invoices

IEUA will supply all personnel and equipment required to perform the assigned services.

4. WATERMASTER RESPONSIBILITIES

Watermaster agrees that it and its employees and consultants will cooperate with IEUA and its contractors in the performance of services under this Task Order and will provide any necessary documentation and information in Watermaster's possession.

5. BUDGET AND COST ALLOCATION

Unless the scope of work is changed and an increase is authorized by the Parties, the budget for the activities to be undertaken pursuant to this Task Order is seventy-five thousand dollars (\$75,000) ("Budget"), covering a one year project duration. The \$75,000 Budget is approximately allocated as follows:

- \$6,300 for project development activities
- \$11,200 for design activities
- \$40,500 for construction costs
- \$15,000 for warranty costs

The Parties agree that these costs are shared consistent with the methodology described in Peace II Agreement Section 8.1(b), and that IEUA's share of the costs is based on a 50% allocation of the costs of those portions of the project for which there is a recycled water component. The Budget includes IEUA capital, administrative, and overhead expenses associated with IEUA's provision of the services described in Section 3 above. The Parties shall budget, pursuant to their own budget mechanism, such that each is able to expend the amounts shown in the Fiscal Years shown in the table below.

Well Sensor Installation	Fiscal Year 2025/26	Total
Watermaster	\$75,000	\$75,000
IEUA	-	-
Grant Funding	-	-
Total	\$75,000	\$75,000

6. TOTAL BUDGETED COST

The Parties agree to pay their respective portion of the Budget. The Parties shall not be required to pay more than \$75,000. ("Total Budgeted Cost").

7. MAXIMUM COSTS TO WATERMASTER

The costs to be required of Watermaster shall not exceed its share of the Total Budgeted Cost, as shown in Section 5 above, or \$75,000.

8. MAXIMUM COSTS TO IEUA

There are no costs to be required of IEUA under this agreement.

9. TERM

Work to be undertaken pursuant to this Task Order shall be initiated upon the Effective Date, as described in Section 11 below. The terms of this Task Order shall remain effective until IEUA's receipt of Watermaster's share of costs expended pursuant to the Budget shown above, so that IEUA may close out the activities.

10. REIMBURSEMENT

Watermaster's reimbursement of IEUA for work performed under this Task Order shall be as provided in Article 3 of the July 24, 2014 Master Agreement and as amended thereafter.

11. EFFECTIVE DATE

This Task Order No. 13 will be deemed effective as of , 2025. The Task Order will apply retroactively and govern all work undertaken on the Project from July 1, 2025 until the Project is completed and this Task Order expires.

IN WITNESS WHEREOF, the Parties have executed this Agreement on the day and year and at the place first above written.

CHINO BASIN WATERMASTER

By _____
TODD M. CORBIN
General Manager

INLAND EMPIRE UTILITIES AGENCY

By _____
SHIVAJI DESHMUKH
General Manager

Draft



CHINO BASIN WATERMASTER

9641 San Bernardino Road, Rancho Cucamonga, CA 91730
909.484.3888 www.cbwm.org

STAFF REPORT

DATE: October 09, 2025
TO: AP/ONAP Committee Members
SUBJECT: Task Order 14 for Collaborative Recharge Projects Under the Master Agreement Between Watermaster and IEUA (Consent Calendar Item I.D.)

Issue: Approval is required for Task Order 14 under the Master Agreement between Watermaster and IEUA Regarding the Management of Collaborative Recharge Projects. [Advisory Committee Approval Required]

Recommendation: Recommend to the Advisory Committee to approve Task Order 14 GWR Condition Assessment.

Financial Impact: The grand total cost of the Task Order to Watermaster is \$250,000 over ten fiscal years. The current year's cost of \$25,000 has been included in the 2025/26 approved budget approved in May of this year.

ACTIONS:

Appropriative Pool – October 9, 2025 [Recommended]: Advice and Assistance
Non-Agricultural Pool – October 9, 2025 [Recommended]: Advice and Assistance
Advisory Committee – October 16, 2025 [Recommended]: Approval
Watermaster Board – October 23, 2025 [Recommended]: Approval

BACKGROUND

Since the adoption of the initial Recharge Master Plan in 2003, Chino Basin Watermaster (CBWM) stakeholders have made substantial investments in the Basin's Recharge Program. Basin infrastructure enhancements have included the automation of control gates, installation of hydraulic control structures, construction of retention berms, development of pump stations with associated conveyance systems, and deployment of monitoring and instrumentation equipment. While routine maintenance and minor repairs have been coordinated through the Groundwater Recharge Coordinating Committee (GRCC), the scope and financial magnitude of certain rehabilitation and replacement needs are more appropriately classified as Capital Improvement Projects (CIPs). Many of these projects were formally identified in the Asset Management section of the 2023 Recharge Master Plan Update. To facilitate the implementation and cost-sharing of these CIPs, Watermaster has, since 2014, executed Task Order Agreements under the "Master Agreement Between CBWM and IEUA Regarding the Management of Collaborative Recharge Projects" with the Inland Empire Utilities Agency (IEUA), designating them to provide project management and oversight.

DISCUSSION

The purpose of this Task Order is to 1) Solicitate a Master Service Contractor. 2) Perform corrosion and structural condition assessments (exposed piping, metal structures, concrete walls, and floor slabs) within the Groundwater Recharge (GWR). Since this is a reoccurring project, a new project number will be assigned for subsequent fiscal years. The project cost is \$500,000 over ten fiscal years, which is cost shared with IEUA.

Staff recommends that the Pool Committees recommend Advisory Committee approval of Task Order 14, GWR Condition Assessment.

ATTACHMENTS

1. Task Order 14 Under the Master Agreement between Chino Basin Watermaster and Inland Empire Utilities Agency Regarding the Management of Collaborative Recharge Projects

**MASTER AGREEMENT BETWEEN CHINO BASIN WATERMASTER AND INLAND EMPIRE UTILITIES
AGENCY REGARDING THE MANAGEMENT OF COLLABORATIVE RECHARGE PROJECTS**

**TASK ORDER NO. 14
Groundwater Recharge Condition Assessments**

This Task Order is made and entered into as of the ____ day of October, 2025 by and between the Chino Basin Watermaster, hereinafter referred to as “Watermaster,” and the Inland Empire Utilities Agency, hereinafter referred to as “IEUA” (each a “Party” and collectively, the “Parties”).

In consideration of the mutual promises, covenants, and conditions as addressed in the Master Agreement dated July 24, 2014, as amended thereafter, and as specifically hereinafter set forth, the Parties do hereby agree as follows:

1. **PURPOSE**

The purpose of this Task Order is to allocate funding for master service contractors to perform corrosion and structural condition assessments of critical assets within the Groundwater Recharge (GWR) Fund 10300. These assets include exposed piping, metal structures, concrete walls, and floor slabs. The assessments are essential to determine the current condition, estimate the remaining useful life, and develop recommendations for rehabilitation or repair. This Task Order also supports internal asset management staff involved in the program.

2. **SCOPE**

Under this Task Order, master service contractors will be solicited to conduct condition assessments of selected GWR assets. The assessments will evaluate the current condition, remaining useful life, and rehabilitation/ repair recommendations of critical assets within GWR. Funding is also allocated for internal asset management staff to support the project. Assets requiring assessment will be identified on an as-needed basis throughout the duration of the program.

3. **IEUA RESPONSIBILITIES**

IEUA agrees to provide project management and contract administration services that include, but are not limited to:

- Engagement of consulting services as needed for:
 - Preliminary design and design engineering services;
 - CEQA compliance and permitting;

- Bid and award efforts; and,
- Engineering support during construction
- Management of consultants for the above;
- Approval of progress payments for consultants;
- Recommendations as to change orders for consultants; and,
- Payment of consultant invoices

During construction, IEUA agrees to provide construction management and contract administration services that include, but are not limited to:

- Engagement of construction contract services for:
 - Construction work to implement the upgrades
- Management of contractors for the above;
- Approval of progress payments for contractors;
- Recommendations as to change orders for contractors; and,
- Payment of contractor invoices

IEUA will supply all personnel and equipment required to perform the assigned services.

4. WATERMASTER RESPONSIBILITIES

Watermaster agrees that it and its employees and consultants will cooperate with IEUA and its contractors in the performance of services under this Task Order and will provide any necessary documentation and information in Watermaster's possession.

5. BUDGET AND COST ALLOCATION

Unless the scope of work is changed and an increase is authorized by the Parties, the budget for the activities to be undertaken pursuant to this Task Order is five hundred thousand dollars (\$500,000) ("Budget"), covering a ten-year project duration. Each fiscal year, the project will incur a cost of \$50,000, which includes:

- \$10,000 for project development activities
- \$40,000 for design-related activities

The Parties agree that these costs are shared consistent with the methodology described in Peace II Agreement Section 8.1(b), and that IEUA's share of the costs is based on a 50% allocation of the costs of those portions of the project for which there is a recycled water component. The Budget includes IEUA capital, administrative, and overhead expenses associated with IEUA's provision of the services described in Section 3 above. The Parties shall budget, pursuant to their own budget mechanism, such that each is able to expend the amounts shown in the Fiscal Years shown in the table below.

GWR Condition Assessment	Fiscal Year (FY) 2025/26	FY 2026/27	FY 2027/28	FY 2028/29	FY 2029/30
Watermaster	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000
IEUA	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000
Grant Funding	-	-	-	-	-
Total	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000

GWR Condition Assessment	FY 2030/31	FY 2031/32	FY 2032/33	FY 2033/34	FY 2034/35	Total
Watermaster	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$250,000
IEUA	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$250,000
Grant Funding	-	-	-	-	-	-
Total	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$500,000

6. TOTAL BUDGETED COST

The Parties agree to pay their respective portion of the Budget. The Parties shall not be required to pay more than \$500,000 ("Total Budgeted Cost").

7. MAXIMUM COSTS TO WATERMASTER

The costs to be required of Watermaster shall not exceed its share of the Total Budgeted Cost, as shown in Section 5 above, or \$250,000.

8. MAXIMUM COSTS TO IEUA

The costs to be required of IEUA shall not exceed its share of the Total Budgeted Cost, as shown in Section 5 above, or \$250,000.

9. TERM

Work to be undertaken pursuant to this Task Order shall be initiated upon the Effective Date, as described in Section 11 below. The terms of this Task Order shall remain effective until IEUA's receipt of Watermaster's share of costs expended pursuant to the Budget shown above, so that IEUA may close out the activities.

10. REIMBURSEMENT

Watermaster's reimbursement of IEUA for work performed under this Task Order shall be as provided in Article 3 of the July 24, 2014 Master Agreement and as amended thereafter.

11. EFFECTIVE DATE

This Task Order No. 14 will be deemed effective as of _____, 2025. The Task Order will apply retroactively and govern all work undertaken on the Project from July 1, 2025, until the Project is completed and this Task Order expires.

IN WITNESS WHEREOF, the Parties have executed this Agreement on the day and year and at the place first above written.

CHINO BASIN WATERMASTER

By _____
TODD M. CORBIN
General Manager

INLAND EMPIRE UTILITIES AGENCY

By _____
SHIVAJI DESHMUKH
General Manager



CHINO BASIN WATERMASTER

9641 San Bernardino Road, Rancho Cucamonga, CA 91730

909.484.3888 www.cbwm.org

STAFF REPORT

DATE: October 09, 2025

TO: AP/ONAP Committee Members

SUBJECT: Task Order 15 for Collaborative Recharge Projects Under the Master Agreement Between Watermaster and IEUA (Consent Calendar Item I.E.)

Issue: Approval is required for Task Orders 15 under the Master Agreement between Watermaster and IEUA Regarding the Management of Collaborative Recharge Projects. [Advisory Committee Approval Required]

Recommendation: Recommend that the Advisory Committee approve Task Order 15 GWR OIT & PLC Upgrades.

Financial Impact: The grand total cost of the Task Order to Watermaster is \$696,667 over two fiscal years. The current year's cost of \$275,000 has been included in the Fiscal Year 2025/26 budget approved in May of this year.

ACTIONS:

Appropriative Pool – October 9, 2025 [Recommended]: Advice and Assistance

Non-Agricultural Pool – October 9, 2025 [Recommended]: Advice and Assistance

Advisory Committee – October 16, 2025 [Recommended]: Approval

Watermaster Board – October 23, 2025 [Recommended]: Approval

BACKGROUND

Since the adoption of the initial Recharge Master Plan in 2003, Chino Basin Watermaster (CBWM) stakeholders have made substantial investments in the Basin's Recharge Program. Basin infrastructure enhancements have included the automation of control gates, installation of hydraulic control structures, construction of retention berms, development of pump stations with associated conveyance systems, and deployment of monitoring and instrumentation equipment. While routine maintenance and minor repairs have been coordinated through the Groundwater Recharge Coordinating Committee (GRCC), the scope and financial magnitude of certain rehabilitation and replacement needs are more appropriately classified as Capital Improvement Projects (CIPs). Many of these projects were formally identified in the Asset Management section of the 2023 Recharge Master Plan Update. To facilitate the implementation and cost-sharing of these CIPs, Watermaster has, since 2014, executed Task Order Agreements under the "Master Agreement Between CBWM and IEUA Regarding the Management of Collaborative Recharge Projects" with the Inland Empire Utilities Agency (IEUA), designating them to provide project management and oversight.

DISCUSSION

The purpose of this Task Order is to replace aging Programmable Logic Controller (PLC) and Operator Interface Terminal (OIT) display screens at groundwater recharge locations. The current equipment will become obsolete and unsupported by the manufacturer, and a newer model is needed to ensure that groundwater recharge staff have continued and reliable access to the controls at the local level. The total project cost of \$1,100,000 over two fiscal years, which is cost shared with IEUA.

Staff recommends that the Pool Committees recommend Advisory Committee approval of Task Order 15, GWR OIT & PLC Upgrades.

ATTACHMENTS

1. Task Order 15 Under the Master Agreement between Chino Basin Watermaster and Inland Empire Utilities Agency Regarding the Management of Collaborative Recharge Projects

**MASTER AGREEMENT BETWEEN CHINO BASIN WATERMASTER AND INLAND EMPIRE UTILITIES
AGENCY REGARDING THE MANAGEMENT OF COLLABORATIVE RECHARGE PROJECTS**

TASK ORDER NO. 15

Groundwater Recharge OIT and PLC Upgrades

This Task Order is made and entered into as of the ____ day of October, 2025 by and between the Chino Basin Watermaster, hereinafter referred to as “Watermaster,” and the Inland Empire Utilities Agency, hereinafter referred to as “IEUA” (each a “Party” and collectively, the “Parties”).

In consideration of the mutual promises, covenants, and conditions as addressed in the Master Agreement dated July 24, 2014, as amended thereafter, and as specifically hereinafter set forth, the Parties do hereby agree as follows:

1. **PURPOSE**

The purpose of this Task Order is to replace aging Programmable Logic Controller (PLC) and Operator Interface Terminal (OIT) display screens at groundwater recharge locations. The current equipment will become obsolete and unsupported by the manufacturer, and a newer model is needed to ensure that groundwater recharge staff have continued and reliable access to the controls at the local level.

2. **SCOPE**

The activities to be undertaken pursuant to this Task Order include the cost to purchase the required PLC and OIT replacements. IEUA staff will install new PLCs and OITs once a year for two years to address the groundwater recharge basins.

The OIT and PLC replacements covered under the scope of work are identified below. The locations identified for immediate replacement under this task order are listed first, with additional locations listed in the following table to be replaced at a future fiscal year.

OIT and PLC Upgrades Covered Under Scope of Work	
Cost Share	Location Name
50/50 IEUA and Chino Basin Water Master	8th Street Basin
	Banana Basin
	Brooks Basin
	Declez Basin
	Hickory Basin
	Hickory FMM Recycled Water Turnout
	RP-3 Basin
	Turner Basin 1 & 2
	Turner Basin 3 & 4
	San Sevaine Recycled Water Turnout
	Victoria Basin
Total	11
100% Chino Basin Water Master	College Heights Basin
	Jurupa Basin
	Lower Day Basin
	Montclair Basin
Total	4
Grand Total	15

3. IEUA RESPONSIBILITIES

IEUA agrees to provide project management and contract administration services that include, but are not limited to:

- Engagement of consulting services as needed for:
 - Preliminary design and design engineering services;
 - CEQA compliance and permitting;
 - Bid and award efforts; and,
 - Engineering support during construction
- Management of consultants for the above;
- Approval of progress payments for consultants;
- Recommendations as to change orders for consultants; and,
- Payment of consultant invoices

During construction, IEUA agrees to provide construction management and contract administration services that include, but are not limited to:

- Engagement of construction contract services for:
 - Construction work to implement the upgrades
- Management of contractors for the above;
- Approval of progress payments for contractors;
- Recommendations as to change orders for contractors; and,
- Payment of contractor invoices

IEUA will supply all personnel and equipment required to perform the assigned services.

4. WATERMASTER RESPONSIBILITIES

Watermaster agrees that it and its employees and consultants will cooperate with IEUA and its contractors in the performance of services under this Task Order and will provide any necessary documentation and information in Watermaster's possession.

5. BUDGET AND COST ALLOCATION

Unless the scope of work is changed and an increase is authorized by the Parties, the budget for the activities to be undertaken pursuant to this Task Order is one million and one hundred thousand dollars (\$1,100,000) ("Budget"), covering a two year project duration. The Budget includes expenses for OIT and PLC unit costs and associated labor as follows:

Expense	Unit	Cost Per Unit	Total Cost
OIT + PLC	15 (Units)	\$20,000	\$300,000
Labor	3,200 (Hours)	\$250	\$800,000
Total Project Cost			\$1,100,000

The Parties agree that these costs are shared consistent with the methodology described in Peace II Agreement Section 8.1(b), and that IEUA's share of the costs is based on a 50% allocation of the costs of those portions of the project for which there is a recycled water component. The Budget includes IEUA capital, administrative, and overhead expenses associated with IEUA's provision of the services described in Section 3 above. The Parties shall budget, pursuant to their own budget mechanism, such that each is able to expend the amounts shown in the Fiscal Years shown in the table below.

OIT and PLC Upgrades	Fiscal Year 2025/26	Fiscal Year 2026/27	Total
Watermaster	\$275,000	\$421,666	\$696,666
IEUA	\$275,000	\$128,334	\$403,334
Grant Funding	-	-	-
Total	\$550,000	\$550,000	\$1,100,000

6. TOTAL BUDGETED COST

The Parties agree to pay their respective portion of the Budget. The Parties shall not be required to pay more than \$1,100,000 ("Total Budgeted Cost").

7. MAXIMUM COSTS TO WATERMASTER

The costs to be required of Watermaster shall not exceed its share of the Total Budgeted Cost, as shown in Section 5 above, or \$696,666.

8. MAXIMUM COSTS TO IEUA

The costs to be required of IEUA shall not exceed its share of the Total Budgeted Cost, as shown in Section 5 above, or \$403,334.

9. TERM

Work to be undertaken pursuant to this Task Order shall be initiated upon the Effective Date, as described in Section 11 below. The terms of this Task Order shall remain effective until IEUA's receipt of Watermaster's share of costs expended pursuant to the Budget shown above, so that IEUA may close out the activities.

10. REIMBURSEMENT

Watermaster's reimbursement of IEUA for work performed under this Task Order shall be as provided in Article 3 of the July 24, 2014 Master Agreement and as amended thereafter.

11. EFFECTIVE DATE

This Task Order No. 15 will be deemed effective as of _____, 2025. The Task Order will apply retroactively and govern all work undertaken on the Project from July 1, 2025, until the Project is completed and this Task Order expires.

IN WITNESS WHEREOF, the Parties have executed this Agreement on the day and year and at the place first above written.

CHINO BASIN WATERMASTER

By _____
TODD M. CORBIN
General Manager

INLAND EMPIRE UTILITIES AGENCY

By _____
SHIVAJI DESHMUKH
General Manager

DRAFT



CHINO BASIN WATERMASTER

9641 San Bernardino Road, Rancho Cucamonga, CA 91730
909.484.3888 www.cbwm.org

STAFF REPORT

DATE: October 09, 2025
TO: AP/ONAP Committee Members
SUBJECT: Task Order 16 for Collaborative Recharge Projects Under the Master Agreement Between Watermaster and IEUA (Consent Calendar Item I.F.)

Issue: Approval is required for Task Orders 16 under the Master Agreement between Watermaster and IEUA Regarding the Management of Collaborative Recharge Projects. [Advisory Committee Approval Required]

Recommendation: Recommend that the Advisory Committee approve the following Task Order 16 GWR Actuator Upgrades.

Financial Impact: The grand total cost of the Task Order to Watermaster is \$150,000 over four fiscal years. The current year's cost of \$37,500 has been included in the 2025/26 budget approved in May of this year.

ACTIONS:

Appropriative Pool – October 9, 2025 [Recommended]: Advice and Assistance
Non-Agricultural Pool – October 9, 2025 [Recommended]: Advice and Assistance
Advisory Committee – October 16, 2025 [Recommended]: Approval
Watermaster Board – October 23, 2025 [Recommended]: Approval

BACKGROUND

Since the adoption of the initial Recharge Master Plan in 2003, Chino Basin Watermaster (CBWM) stakeholders have made substantial investments in the Basin's Recharge Program. Basin infrastructure enhancements have included the automation of control gates, installation of hydraulic control structures, construction of retention berms, development of pump stations with associated conveyance systems, and deployment of monitoring and instrumentation equipment. While routine maintenance and minor repairs have been coordinated through the Groundwater Recharge Coordinating Committee (GRCC), the scope and financial magnitude of certain rehabilitation and replacement needs are more appropriately classified as Capital Improvement Projects (CIPs). Many of these projects were formally identified in the Asset Management section of the 2023 Recharge Master Plan Update. To facilitate the implementation and cost-sharing of these CIPs, Watermaster has, since 2014, executed Task Order Agreements under the "Master Agreement Between CBWM and IEUA Regarding the Management of Collaborative Recharge Projects" with the Inland Empire Utilities Agency (IEUA), designating them to provide project management and oversight.

DISCUSSION

The purpose of this Task Order is to replace Motor Operated Valves (MOVs) in the recycled water and groundwater recharge program. When these items fail, staff spend many days trying to repair the units with little success, parts are hard to acquire and are no longer supported by manufacturers which force staff to buy new components. The total project cost is \$300,000 over four fiscal years, which is cost shared with IEUA.

Staff recommends that the Pool Committees recommend Advisory Committee approval of Task Order 16, GWR Actuator Upgrades.

ATTACHMENTS

1. Task Order 16 Under the Master Agreement between Chino Basin Watermaster and Inland Empire Utilities Agency Regarding the Management of Collaborative Recharge Projects

**MASTER AGREEMENT BETWEEN CHINO BASIN WATERMASTER AND INLAND EMPIRE UTILITIES
AGENCY REGARDING THE MANAGEMENT OF COLLABORATIVE RECHARGE PROJECTS**

TASK ORDER NO. 16
Groundwater Recharge Actuator Upgrades

This Task Order is made and entered into as of the ____ day of October, 2025 by and between the Chino Basin Watermaster, hereinafter referred to as “Watermaster,” and the Inland Empire Utilities Agency, hereinafter referred to as “IEUA” (each a “Party” and collectively, the “Parties”).

In consideration of the mutual promises, covenants, and conditions as addressed in the Master Agreement dated July 24, 2014, as amended thereafter, and as specifically hereinafter set forth, the Parties do hereby agree as follows:

1. **PURPOSE**

This Task Order addresses the replacement of failing Motor Operated Valves (MOVs) that are essential to the operation of the recycled water (RW) and groundwater recharge (GWR) program. Many existing MOVs are outdated, difficult to repair, and are no longer supported by manufacturers. As a result, failures often require extensive troubleshooting by Electrical and Instrumentation (E&I) staff leading to prolonged down time and results in emergency responses from both the GWR/RW staff and E&I staff. Replacing these MOVs will improve system reliability and reduce operational disruptions.

2. **SCOPE**

The activities to be undertaken pursuant to this Task Order include:

- Replacing critical MOV actuators as designated by the GWR/RW staff.
- Replacing non-critical MOVs on a run-to-failure basis as designated by the GWR/RW staff.
- Upgrading control systems to support 4-20mA signal operation.
- Eliminating 24V control MOVs, replacing them with compatible units.

Replacement Strategy	MOV Location
Urgent	7-8th Street Basins
	Jurupa Basin
	Turner Basin 1-2

	Turner Basin 3-4	
	Hickory Basins	
	Victoria Basins	
Total		6
Like to Change to CLA-VAL	RP-3 Basins	
	RP-3 Basins	
Total		2
Actuator Stock	Brooks Basin	
	Hickory Basins	
	Hickory FMM	
	Hickory FMM	
	Lower Day Basins	
	RP-3 Basins	
	RP3-Basins	
	RP-3 Basins	
	RP3-Basins	
	RP-3 Basins	
	Turner 1-2 Basins	
	Turner 3-4 Basins	
	Victoria Basins	
Total		13
Grand Total		21

3. IEUA RESPONSIBILITIES

IEUA agrees to provide project management and contract administration services that include, but are not limited to:

- Engagement of consulting services as needed for:
 - Preliminary design and design engineering services;
 - CEQA compliance and permitting;
 - Bid and award efforts; and,
 - Engineering support during construction
- Management of consultants for the above;
- Approval of progress payments for consultants;
- Recommendations as to change orders for consultants; and,
- Payment of consultant invoices

During construction, IEUA agrees to provide construction management and contract administration services that include, but are not limited to:

- Engagement of construction contract services for:
 - Construction work to implement the upgrades
- Management of contractors for the above;
- Approval of progress payments for contractors;
- Recommendations as to change orders for contractors; and,
- Payment of contractor invoices

IEUA will supply all personnel and equipment required to perform the assigned services.

4. WATERMASTER RESPONSIBILITIES

Watermaster agrees that it and its employees and consultants will cooperate with IEUA and its contractors in the performance of services under this Task Order and will provide any necessary documentation and information in Watermaster's possession.

5. BUDGET AND COST ALLOCATION

Unless the scope of work is changed and an increase is authorized by the Parties, the budget for the activities to be undertaken pursuant to this Task Order is three hundred thousand dollars (\$300,000) ("Budget"), covering a four (4) year project duration. The \$300,000 Budget is approximately allocated as follows:

- \$35,000 for project development activities
- \$250,000 for construction costs
- \$15,000 for warranty costs

The Parties agree that these costs are shared consistent with the methodology described in Peace II Agreement Section 8.1(b), and that IEUA's share of the costs is based on a 50% allocation of the costs of those portions of the project for which there is a recycled water component. The Budget includes IEUA capital, administrative, and overhead expenses associated with IEUA's provision of the services described in Section 3 above. The Parties shall budget, pursuant to their own budget mechanism, such that each is able to expend the amounts shown in the Fiscal Years shown in the table below.

Valve Actuator Replacement	Fiscal Year 2025/26	Fiscal Year 2026/27	Fiscal Year 2027/28	Fiscal Year 2028/29	Total
Watermaster	\$37,500	\$37,500	\$37,500	\$37,500	\$150,000
IEUA	\$37,500	\$37,500	\$37,500	\$37,500	\$150,000
Grant Funding	-	-	-	-	-
Total	\$75,000	\$75,000	\$75,000	\$75,000	\$300,000

6. TOTAL BUDGETED COST

The Parties agree to pay their respective portion of the Budget. The Parties shall not be required to pay more than \$300,000 ("Total Budgeted Cost").

7. MAXIMUM COSTS TO WATERMASTER

The costs to be required of Watermaster shall not exceed its share of the Total Budgeted Cost, as shown in Section 5 above, or \$150,000.

8. MAXIMUM COSTS TO IEUA

The costs to be required of IEUA shall not exceed its share of the Total Budgeted Cost, as shown in Section 5 above, or \$150,000.

9. TERM

Work to be undertaken pursuant to this Task Order shall be initiated upon the Effective Date, as described in Section 11 below. The terms of this Task Order shall remain effective until IEUA's receipt of Watermaster's share of costs expended pursuant to the Budget shown above, so that IEUA may close out the activities.

10. REIMBURSEMENT

Watermaster's reimbursement of IEUA for work performed under this Task Order shall be as provided in Article 3 of the July 24, 2014 Master Agreement and as amended thereafter.

11. EFFECTIVE DATE

This Task Order No. 16 will be deemed effective as of _____, 2025. The Task Order will apply retroactively and govern all work undertaken on the Project from July 1, 2025 until the Project is completed and this Task Order expires.

IN WITNESS WHEREOF, the Parties have executed this Agreement on the day and year and at the place first above written.

CHINO BASIN WATERMASTER

By _____

TODD M. CORBIN
General Manager

INLAND EMPIRE UTILITIES AGENCY

By _____
SHIVAJI DESHMUKH
General Manager

Draft



CHINO BASIN WATERMASTER

9641 San Bernardino Road, Rancho Cucamonga, CA 91730

909.484.3888 www.cbwm.org

STAFF REPORT

DATE: October 09, 2025

TO: AP/ONAP Committee Members

SUBJECT: Task Order 17 for Collaborative Recharge Projects Under the Master Agreement Between Watermaster and IEUA (Consent Calendar Item I.G.)

Issue: Approval is required for Task Order 17 under the Master Agreement between Watermaster and IEUA Regarding the Management of Collaborative Recharge Projects. [Advisory Committee Approval Required]

Recommendation: Recommend to the Advisory Committee to approve the following Task Order 17 RW GWR SCADA Infrastructure Replacement.

Financial Impact: The grand total cost of the Task Order to Watermaster is \$340,000 over ten fiscal years. The current year's cost of \$21,600 has been included in the 2025/26 budget approved in May of this year

ACTIONS:

Appropriative Pool – October 9, 2025 [Recommended]: Advice and Assistance
Non-Agricultural Pool – October 9, 2025 [Recommended]: Advice and Assistance
Advisory Committee – October 16, 2025 [Recommended]: Approval
Watermaster Board – October 23, 2025 [Recommended]: Approval

BACKGROUND

Since the adoption of the initial Recharge Master Plan in 2003, Chino Basin Watermaster (CBWM) stakeholders have made substantial investments in the Basin's Recharge Program. Basin infrastructure enhancements have included the automation of control gates, installation of hydraulic control structures, construction of retention berms, development of pump stations with associated conveyance systems, and deployment of monitoring and instrumentation equipment. While routine maintenance and minor repairs have been coordinated through the Groundwater Recharge Coordinating Committee (GRCC), the scope and financial magnitude of certain rehabilitation and replacement needs are more appropriately classified as Capital Improvement Projects (CIPs). Many of these projects were formally identified in the Asset Management section of the 2023 Recharge Master Plan Update. To facilitate the implementation and cost-sharing of these CIPs, Watermaster has, since 2014, executed Task Order Agreements under the "Master Agreement Between CBWM and IEUA Regarding the Management of Collaborative Recharge Projects" with the Inland Empire Utilities Agency (IEUA), designating them to provide project management and oversight.

DISCUSSION

The purpose of this Task Order is to replace end of life SCADA infrastructure for groundwater and recycle water systems. IEUA has a Board resolution to replace servers every five years, and network switches every eight years to maintain performance and reliability. Since this is a reoccurring project, a new project number will be assigned for subsequent fiscal years. The project cost \$680,000 over ten fiscal years, which is cost shared with IEUA.

Staff recommends that the Pool Committees recommend Advisory Committee approval of Task Order 17, RW GWR SCADA Infrastructure Replacement.

ATTACHMENTS

1. Task Order 17 Under the Master Agreement between Chino Basin Watermaster and Inland Empire Utilities Agency Regarding the Management of Collaborative Recharge Projects

**MASTER AGREEMENT BETWEEN CHINO BASIN WATERMASTER AND INLAND EMPIRE UTILITIES
AGENCY REGARDING THE MANAGEMENT OF COLLABORATIVE RECHARGE PROJECTS**

TASK ORDER NO. 17

Groundwater Recharge/ Recycled Water SCADA Infrastructure Replacement

This Task Order is made and entered into as of the ____ day of October, 2025 by and between the Chino Basin Watermaster, hereinafter referred to as “Watermaster,” and the Inland Empire Utilities Agency, hereinafter referred to as “IEUA” (each a “Party” and collectively, the “Parties”).

In consideration of the mutual promises, covenants, and conditions as addressed in the Master Agreement dated July 24, 2014, as amended thereafter, and as specifically hereinafter set forth, the Parties do hereby agree as follows:

1. **PURPOSE**

The purpose of this Task Order is to replace end-of-life Supervisory Control and Data Acquisition (SCADA) infrastructure for groundwater and recycled water systems. Servers are replaced every five years and network switches every eight years to ensure system performance and reliability.

2. **SCOPE**

The activities to be undertaken pursuant to this Task Order include the purchase and replacement of the following components that have reached the end of their lifecycle: two (2) servers, microwave radio communication technology, and other network switch infrastructure.

3. **IEUA RESPONSIBILITIES**

IEUA agrees to provide Project management and contract administration services that include, but are not limited to:

- Engagement of consulting services as needed for:
 - Preliminary design and design engineering services;
 - CEQA compliance and permitting;
 - Bid and award efforts; and,
 - Engineering support during construction
- Management of consultants for the above;
- Approval of progress payments for consultants;
- Recommendations as to change orders for consultants; and,

- Payment of consultant invoices

During construction, IEUA agrees to provide construction management and contract administration services that include, but are not limited to:

- Engagement of construction contract services for:
 - Construction work to implement the upgrades
- Management of contractors for the above;
- Approval of progress payments for contractors;
- Recommendations as to change orders for contractors; and,
- Payment of contractor invoices

IEUA will supply all personnel and equipment required to perform the assigned services.

4. WATERMASTER RESPONSIBILITIES

Watermaster agrees that it and its employees and consultants will cooperate with IEUA and its contractors in the performance of services under this Task Order and will provide any necessary documentation and information in Watermaster's possession.

5. BUDGET AND COST ALLOCATION

Unless the scope of work is changed and an increase is authorized by the Parties, the budget for the activities to be undertaken pursuant to this Task Order is six hundred and eighty thousand dollars (\$680,000) ("Budget"), covering a ten-year project duration.

Annual costs begin at \$43,200 in Fiscal Year 2025/26 and increase incrementally to \$75,000 in Fiscal Year 2034/35, reflecting anticipated growth in infrastructure needs and associated expenses. Each year, approximately:

- 30% of the total cost is allocated to project development, including planning, procurement coordination, and administrative support.
- 70% of the total cost is allocated to construction, including hardware acquisition, installation, and integration of SCADA components.

The Parties agree that these costs are shared consistent with the methodology described in Peace II Agreement Section 8.1(b), and that IEUA's share of the costs is based on a 50% allocation of the costs of those portions of the project for which there is a recycled water component. The Budget includes IEUA capital, administrative, and overhead expenses associated with IEUA's provision of the services described in Section 3 above. The Parties shall budget, pursuant to their own budget mechanism, such that each is able to expend the amounts shown in the Fiscal Years shown in the table below.

SCADA Infrastructure Replacement	Prior Fiscal Years (FY)	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30
Watermaster	\$34,218	\$21,600	\$23,500	\$25,250	\$27,382	\$29,500
IEUA	\$34,218	\$21,600	\$23,500	\$25,250	\$27,382	\$29,500
Grant Funding	-	-	-	-	-	-
Total	\$68,436	\$43,200	\$47,000	\$50,500	\$54,764	\$59,000

SCADA Infrastructure Replacement	FY 30/31	FY 31/32	FY 32/33	FY 33/34	FY 34/35	Total
Watermaster	\$32,000	\$34,500	\$37,050	\$37,500	\$37,500	\$340,000
IEUA	\$32,000	\$34,500	\$37,050	\$37,500	\$37,500	\$340,000
Grant Funding	-	-	-	-	-	-
Total	\$64,000	\$69,000	\$74,100	\$75,000	\$75,000	\$680,000

6. TOTAL BUDGETED COST

The Parties agree to pay their respective portion of the Budget. The Parties shall not be required to pay more than \$680,000. ("Total Budgeted Cost").

7. MAXIMUM COSTS TO WATERMASTER

The costs to be required of Watermaster shall not exceed its share of the Total Budgeted Cost, as shown in Section 5 above, or \$340,000.

8. MAXIMUM COSTS TO IEUA

The costs to be required of IEUA shall not exceed its share of the Total Budgeted Cost, as shown in Section 5 above, or \$340,000.

9. TERM

The project that is the subject of this Task Order has been underway since FY21/22. This Task Order shall not create any new responsibilities or obligations for either party for phases of the project completed prior to the entrance into this Task Order. The terms of this Task Order shall remain effective until IEUA's receipt of Watermaster's share of costs expended pursuant to the budget shown above, so that IEUA may close out the activities.

10. REIMBURSEMENT

Watermaster's reimbursement of IEUA for work performed under this Task Order shall be as provided in Article 3 of the July 24, 2014 Master Agreement and as amended thereafter.

11. EFFECTIVE DATE

This Task Order No. 17 will be deemed effective as of _____, 2025. The Task Order will apply retroactively and govern all work undertaken on the Project from July 1, 2025 until the Project is completed and this Task Order expires.

IN WITNESS WHEREOF, the Parties have executed this Agreement on the day and year and at the place first above written.

CHINO BASIN WATERMASTER

By _____
TODD M. CORBIN
General Manager

INLAND EMPIRE UTILITIES AGENCY

By _____
SHIVAJI DESHMUKH
General Manager

Semi-Annual Plume Status Report

Chino Airport Plumes October 2025

CONTAMINANTS

San Bernardino County Department of Airports (County) identifies four primary volatile organic compound (VOC) contaminants associated with the Chino Airport groundwater plumes: trichloroethene (TCE), 1,2,3-trichloropropane (1,2,3-TCP), cis-1,2-dichloroethene (cis-1,2-DCE), and 1,2-dichloroethane (1,2-DCA) with TCE and 1,2,3-TCP being the most frequently detected contaminants at the highest concentrations. For each of the four primary contaminants, the table below lists the California maximum contaminant level (MCL) and the maximum concentration detected in groundwater samples from wells within the plumes over the last five years.

Table 1. Maximum Concentration of Contaminants of Concern from July 2020 to June 2025				
Contaminant	MCL, micrograms per liter (µg/l)	Max Concentration, µg/l	Sample Date	Well
TCE	5	1,400	May 2025	CAMW73
1,2,3-TCP	0.005	39	November 2024	CAMW75
cis-1,2-DCE	6	1,300	November 2024	CAMW73
1,2- DCA	0.5	7.9	February 2025	CAMW75

Secondary contaminants of concern include 1,1-dichloroethene (1,1-DCE), carbon tetrachloride, 1,4-dioxane, tert-butyl alcohol (TBA), and 1,4-dichlorobenzene.

LOCATION

The Chino Airport is located in the southwestern portion of the Chino Basin within the City of Chino. Exhibit 1 shows the spatial extent of the TCE and 1,2,3-TCP plumes in groundwater, as delineated by both the Chino Basin Watermaster (Watermaster) for the *2024 State of the Basin Report* and the County for their *Semiannual Groundwater Monitoring Report – Winter and Spring 2024*.^{1,2} The delineations prepared by Watermaster show the spatial extent of the plumes with detectable concentrations of TCE and 1,2,3- TCP based on the five-year maximum concentrations measured over the period of July 2019 to June 2024. The delineations by the County show the area where TCE concentrations are greater than or equal to the MCL of 5 micrograms per liter (µg/l),

¹ West Yost. (2025). *Optimum Basin Management Program – 2024 State of the Basin Report*. Prepared for the Chino Basin Watermaster. September 2025.

² Tetra Tech. (2025). *Semiannual Groundwater Monitoring Report-Winter and Spring 2024*. Prepared for San Bernardino County Department of Airports. January 2025.

and where 1,2,3-TCP concentrations are greater than or equal to the MCL of 0.005 µg/l, based on concentrations measured during the 2024 winter and spring sampling events and data provided by Chino Basin Desalter Authority (CDA) for the desalter wells within the plumes.

The County characterizes West and East plumes, originating from two different main source areas at the Chino Airport. TCE and 1,2,3-TCP concentrations are higher within the West plumes than the East plumes, and the extent of the West plumes are also longer. The West and East TCE plumes have been interpreted as comingling within the airport boundaries since 2017. The West and East 1,2,3-TCP plumes were shown to be comingled within the airport property for the first time in 2021.

TCE and 1,2,3-TCP Plumes

The extent of the West TCE Plume with detectable TCE concentrations greater than 0.5 µg/l is about 2.5 miles long. The plume extends south-southwest approximately two miles from the source area to just north of Pine Avenue and then turns southeast extending another 0.6 miles in this direction terminating south of Pine Avenue. The change in direction of the plume in this area may be associated with the location of the Central Avenue Fault that forms a local groundwater barrier and historical pumping at irrigation wells. The source of the smaller East TCE Plume is approximately 1,500 feet northeast of the source of the West TCE Plume. The East TCE Plume comingles with the West TCE Plume on the airport property and extends southeast from the source area about 0.8 miles towards CDA well I-20. The known lateral extent of TCE at concentrations above the MCL covers an area of approximately 778 acres.

The extent of the West 1,2,3-TCP Plume with detectable 1,2,3-TCP concentrations greater than 0.005 µg/l follows the same general path as the West TCE Plume and extends about 2.9 miles southwest past Pine Avenue, turning southeast for approximately 0.6 miles just east of Euclid Avenue. The smaller East 1,2,3-TCP Plume is approximately 0.7 miles lengthwise trending south and comingles with the West 1,2,3-TCP Plume on airport property. The known lateral extent of 1,2,3-TCP in groundwater above the MCL currently covers an area of approximately 1,692 acres.

Over time, the vertical and lateral extents of the plumes have changed in response to groundwater production at nearby wells and other hydrological factors. Since monitoring began, groundwater production at CDA wells I-1, I-2, and I-3 has increased the vertical thickness of the West Plumes by more than 100 feet, and the pumping from the Chino II desalter wells east of the Airport and CDA wells I-20 and I-21 has drawn the East plumes laterally in a southeast direction. Additionally, detections of 1,2,3-TCP in 2022 indicated that the low concentration portion of the 1,2,3-TCP plume south of Pine Avenue may exist further to the south, compared to earlier interpretation.

REGULATORY ORDERS

- Cleanup and Abatement Order (CAO) No. 90-134 for the County of San Bernardino Department of Airports, Chino Airport—Issued to the County to address the groundwater contamination originating from the Chino Airport.
- CAO No. R8-2008-0064 for the San Bernardino County Department of Airports, Chino Airport—Required the County to define the lateral and vertical extent of the plume offsite from the Chino Airport and prepare a remedial action plan (RAP).
- CAO No. R8-2017-0011 for the San Bernardino County Department of Airports, Chino Airport—Required the County to respond to Santa Ana Regional Water Quality Control Board (Santa Ana Water Board) comments on the draft Feasibility Study and submit a final Feasibility Study. Additionally, it required the County to submit a final RAP within 60 days of the Santa Ana Water Board approval of the Final Feasibility Study and implement the RAP.

REGULATORY AND MONITORING HISTORY

In 1990, the Santa Ana Water Board issued CAO No. 90-134 to address groundwater contamination originating from the Chino Airport. From 1991 to 1992, ten inactive underground storage tanks and 310 containers of hazardous waste were removed, and 81 soil borings were drilled and sampled on the Chino Airport property. From 2003 to 2005, nine onsite monitoring wells were installed and used to collect groundwater quality samples. In 2007, the County conducted its first offsite groundwater characterization effort, which included 22 cone penetrometer tests (CPT) and direct push borings from which water quality samples were collected. In 2008, the Santa Ana Water Board issued CAO No. R8-2008-0064, requiring the County to define the lateral and vertical extent of the plume offsite and to prepare a RAP. From 2009 to 2012, 33 offsite monitoring wells were installed at 15 locations to characterize the extent of the contamination downgradient from the Chino Airport property. From 2013 to 2014, the County conducted an extensive investigation of 20 areas of concern identified for additional characterization of the soil and groundwater contamination associated with the Chino Airport. The investigative work included: piezocone-penetrometer tests, vertical-aquifer-profiling (VAP) borings with depth-discrete groundwater sampling, soil-gas probe sampling, high-resolution soil sampling and analysis, real-time data analysis, and three-dimensional contaminant distribution modeling. Following the completion of this investigative work, from September 2014 through February 2015, an additional 33 groundwater monitoring wells were installed in 17 locations on and adjacent to the Chino Airport property.

The County completed a draft feasibility study in August 2016 that identified remedial action objectives for groundwater contaminants originating from the Chino Airport and evaluated potential remediation alternatives for mitigation.³ On January 11, 2017, the Santa Ana Water Board issued CAO R8-2017-0011 to the County, which superseded CAO R8-2008-0064. The order required that the County: (1) submit a final feasibility study within 60 days of receiving the Santa Ana Water Board's comments on the draft feasibility study, (2) submit a final RAP within 60 days of the Santa Ana Water Board approval of the final feasibility study, (3) implement the RAP in accordance with a Santa Ana Water Board-approved schedule, and (4) prepare and submit technical reports and work plans as the Santa Ana Water Board deems necessary. The County submitted the final feasibility study on May 15, 2017.⁴ The feasibility study identified a groundwater pump-and-treat system as the preferred remedial action to provide hydraulic containment and cleanup of both the West and the East Plumes. The Santa Ana Water Board approved the final feasibility study on June 7, 2017, and requested that a RAP be prepared.

On December 18, 2017, the County submitted a draft interim remedial action plan (2017 IRAP).⁵ The 2017 IRAP was considered "interim" because the County is moving forward on an interim basis to initiate the remedial action as soon as possible, with the opportunity to evaluate and modify the remedy in the future. The 2017 IRAP identified a combination of institutional controls, monitored natural attenuation, and groundwater extraction and ex-situ treatment as the best remedial alternative. From April 2018 to January 2019 a CEQA analysis was completed for the proposed remedial strategy.⁶ During this time, the Santa Ana Water Board and County went through a series of comments and response to comments on

³ Tetra Tech. (2016). *Draft Feasibility Study Chino Airport San Bernardino County, California*. Prepared for San Bernardino County Department of Airports. August 2016.

⁴ Tetra Tech. (2017). *Final Feasibility Study Chino Airport San Bernardino County, California*. Prepared for San Bernardino County Department of Airports. May 2017.

⁵ Tetra Tech. (2017). *Draft Interim Remedial Action Plan Chino Airport, San Bernardino County, California*. Prepared for San Bernardino County Department of Airports. December 2017.

⁶ Filing of the Notice of Determination for the Mitigated Negative Declaration was completed on January 29, 2019.

the 2017 IRAP. Modifications were made to the 2017 IRAP and the Final IRAP was submitted to the Santa Ana Water Board on May 18, 2020.⁷ The Final IRAP was approved by the Santa Ana Water Board on November 4, 2020.

In April and May 2020, the County installed a cluster of three downgradient wells to monitor the increasing concentrations of TCE in wells located along the southeastern plume boundary. While the County was reviewing and finalizing the 2017 IRAP, they were simultaneously working on a Human Health and Screening Ecological Risk Assessment (HHERA) to support the IRAP by identifying remedial actions to protect human health and the environment. A draft of the HHERA was submitted to the Santa Ana Water Board for review in August 2018, and at the Board's and Office of Environmental Health Hazard Assessment direction, the County has conducted several subsequent investigations to fill data gaps:

- *The Supplemental Vapor Intrusion and Shallow Soil Investigation.*^{8,9} This study included shallow soil and soil gas sampling to evaluate the potential presence of VOCs and other contaminants on Chino Airport property in order to provide additional data for the ongoing environmental investigation and remedial design of the site. The final report concluded that two of the areas investigated may require land-use controls, and one area required additional investigation.
- *Focused Supplemental Investigation at Areas of Concern EE, HH, and J/K.*¹⁰ This ongoing study focuses on the following areas requiring additional monitoring as identified in the Supplemental Vapor Intrusion and Shallow Soil Investigation:
 - In 2023 the County completed an investigation of soil, soil gas, and indoor air sampling at the locations identified in the prior investigation.
 - Based on the results of the 2023 monitoring, the County completed additional soil gas sampling in 2024. Results from this sampling led to a proposal to install additional vapor monitoring probes and six new groundwater monitoring wells (CAMW-71 through CAMW-76) in areas where high concentrations of contaminants of concern were detected in the vapor sampling.
 - In August 2024, the County installed the six new monitoring wells, which are shown on Exhibit 1. Sampling at the new wells commenced during the Fall 2024 monitoring event. High concentrations of several contaminants of concern (including some of the highest concentrations measured from 2020 to 2024) resulted in the identification of an additional potential source area beneath the northwestern portion of the airport property. Once the supplemental vapor intrusion and soil gas investigation has been completed, a report evaluating the results will be submitted to GeoTracker.
 - In January 2025, the County installed additional soil gas probes in some of the areas of concern. The results were provided to the Santa Ana Water Board, along with a request to proceed with vapor sampling at additional locations, which was approved in February 2025.

⁷ Tetra Tech. (2020). *Final Interim Remedial Action Plan Chino Airport San Bernardino County, California*. Prepared for San Bernardino County Department of Airports. May 18, 2020.

⁸ Tetra Tech. (2021). *Final Work Plan for Supplemental Data Collection for Vapor Intrusion and Shallow Soil, Chino Airport, San Bernardino County, California*. Prepared for San Bernardino County Department of Airports. April 9, 2021.

⁹ Tetra Tech. (2021). *Supplemental Vapor Intrusion and Shallow Soil Investigation Report, Chino Airport, San Bernardino County, California*. Prepared for San Bernardino County Department of Airports. September 2021.

¹⁰ Tetra Tech. (2023). *Work Plan for Focused Supplemental Investigation at Areas of Concern EE, HH, and J/K, Chino Airport, San Bernardino County, California*. Prepared for the California Regional Water Quality Control Board, Santa Ana Region. January 3, 2023.

REMEDIAL ACTION

As described in the IRAP, the remedial action for the TCE and 1,2,3-TCP plumes consists of a groundwater pump-and-treat system, institutional controls, and monitored natural attenuation. The groundwater pump-and-treat system includes a total of 22 wells located across ten extraction well sites (EW-1 through EW-10) both onsite and offsite, termed “County extraction wells.” Due to the depth of the plumes, each extraction well site will consist of up to three individual wells to focus extraction at different depths. Exhibit 1 shows the location of the ten existing and proposed well sites for the County extraction wells. Once fully operational, the County extraction wells are predicted to produce approximately 1,700 gallons per minute (gpm) of groundwater, with individual wells ranging from 20-200 gpm each. The pump-and-treat system also includes existing CDA wells I-16, I-17, and I-18 to pump up to an additional 630 gpm of groundwater; and potentially CDA wells I-20 and I-21 if treatment is required at those wells in the future.

Extracted groundwater will be conveyed via a pipeline network to the main raw water influent line to the existing CDA Chino-I Desalter facility, where it will be treated for VOCs (including 1,2,3-TCP and TCE) at a new granular activated carbon (GAC) treatment system constructed at the CDA’s existing Chino-I Desalter facility (South GAC system). The South GAC system is designed to treat a maximum flow rate of 2,400 gpm from the County extraction wells and CDA wells I-16, I-17, I-18, with an initial operating flow rate of 2,325 gpm. In the future the South GAC system may be expanded to accommodate an additional 800 gpm for CDA wells I-20 and I-21. Once treated at the South GAC system, water will be conveyed to the existing Chino-I Desalter that uses reverse osmosis and ion exchange to treat for total dissolved solids (TDS) and nitrates, both of which are regional contaminants and not associated with Chino Airport operations or plumes. Treated water will be discharged for use as potable municipal water supply. In April 2023, pumping began at CDA wells I-17 and I-18 and treatment of groundwater from these wells commenced at the South GAC System at the Chino-I Desalter facility. An additional treatment system, the North GAC Treatment System, was also constructed by the CDA to treat water from four CDA wells (I-1 through I-4) that produce from the lower aquifer; however, this system is not associated with the County’s remedial action.

To assist in the design of the groundwater pump-and-treat system, the County installed two of the extraction well sites (EW-2 and EW-5) in 2018, along with twelve piezometers and eleven monitoring wells, and conducted aquifer pumping tests at these locations. The findings were submitted to the Santa Ana Water Board on June 19, 2019, and used by the County to refine the system design.¹¹ On December 8, 2021, the County submitted the *Final Preliminary Well Design Report* for the pump-and-treat system for remediation of the plumes and began working on a remedial action work plan (RAWP) to provide a detailed description of the remediation and construction activities associated with the implementation of the remedial action, including the construction and installation of the extraction wells, pipelines for conveyance of extracted groundwater, and the groundwater treatment system.¹² The 2022 RAWP was submitted to the Santa Ana Water Board on July 22, 2022 and approved in November 2024.¹³

¹¹ Tetra Tech. (2019). *Well Installation, Well Destruction, and Aquifer Pumping Test Report, Chino Airport, San Bernardino County, California*. Prepared for San Bernardino County Department of Airports. June 19, 2019.

¹² Tetra Tech. (2021). *Final Preliminary Well Design Report, Chino Airport, San Bernardino County, California*. Prepared for San Bernardino County Department of Airports. December 8, 2021.

¹³ Tetra Tech. (2022). *Remedial Action Work Plan, Chino Airport, San Bernardino County, California*. Prepared for San Bernardino County Department of Airports. July 22, 2022.

The RAWP divides the construction of the pump-and-treat system into two phases: Phase 1 includes the construction of onsite extraction wells and conveyance piping, as well as five monitoring wells; and Phase 2 includes the construction of offsite extraction wells and conveyance piping. Phase 1 construction, which is almost complete, includes: five extraction wells at two well sites (EW-2 and EW-5) installed in 2018; five extraction wells at three well sites (EW-1, EW-3, and EW-4) installed in December 2023 along with their associated piezometers; and a conveyance pipeline to connect the onsite wells to the South GAC System completed in July 2024. Well construction reports for all onsite extraction wells constructed in Phase 1 are available on GeoTracker. Groundwater pumping and treatment at the onsite extraction wells is anticipated to begin in the fourth quarter of 2025 once the State Water Resources Control Board, Division of Drinking Water (DDW), issues the permit amendment to include the additional wells. Phase 2 construction has not yet commenced since the offsite property access agreements have not been executed. Because the 2022 RAWP only addresses Phase 1 construction, an addendum to the RAWP will be submitted for Phase 2 construction of the offsite extraction wells and the conveyance piping. This Phase 2 RAWP addendum is anticipated to be completed during Q1 2026 with construction commencing in Q3 2026. The onsite County extraction wells constructed for Phase 1, along with the offsite County extraction wells to be constructed for Phase 2, will be operated, maintained, and monitored by CDA through a joint agreement between the County and CDA.

MONITORING AND REPORTING

The County conducts a groundwater monitoring program pursuant to CAO No. R8-2008-0064 to track the extent of the plume. Monitoring is performed per the 2023 *Sampling and Analysis Plan Update (SAP)* with the sampling frequency determined by well classification (i.e., background wells, horizontal or vertical extent wells, seasonal/increasing trend wells, and guard wells).¹⁵ Groundwater quality samples are collected quarterly, annually, or biennially at 96 site-related monitoring wells and four on-site agricultural wells to monitor the plume extents. Quarterly water-level monitoring is performed at the 96 site-related monitoring wells, ten extraction wells, fifteen onsite piezometers, and six riparian habitat area piezometers. All water quality data collected by the County are posted on the State Water Resources Control Board's GeoTracker website.¹⁶ Conclusions from the monitoring program can also be found in the semi-annual reports posted on GeoTracker. The most recent monitoring report, the *Semiannual Groundwater Monitoring Report-Summer and Fall 2024*, was submitted to the Santa Ana Water Board in May 2025.¹⁷

In August 2021, CDA submitted a groundwater sampling and analysis plan to the State DDW for the Chino I Desalter facility.¹⁹ The plan includes the characterization of raw water from groundwater extraction wells, as specified by DDW policy Memo 97-005 for groundwater classified as an 'extremely impaired source'. Based on the results of the initial monitoring event, the monitoring schedule for sampling was revised and the updated plan was approved in September 2022.²⁰ Per these requirements, the County, in cooperation with CDA, has been performing quarterly baseline water quality monitoring since fall 2021 at proxy monitoring wells. This data is submitted to the DDW for compliance as well as to the Santa Ana Water Board.

¹⁵ Tetra Tech. (2023). *Sampling and Analysis Plan Update, Chino Airport, San Bernardino County, CA*. Prepared for San Bernardino County Department of Airports. May 5, 2023.

¹⁶ https://geotracker.waterboards.ca.gov/profile_report?global_id=SL208634049

¹⁷ Tetra Tech. (2025). *Semiannual Groundwater Monitoring Report-Summer and Fall 2024*. Prepared for San Bernardino County Department of Airports. May 2025.

¹⁹ Tetra Tech. (2021). *Groundwater Monitoring Sampling and Analyses Plan for Developing Baseline Water Quality, Groundwater Monitoring for Policy Memo 97-500 Purposes, Chino Airport Project, County of San Bernardino*. August 6, 2021.

²⁰ Tetra Tech. (2022). *Revised Groundwater Monitoring Sampling and Analyses Plan for Developing Baseline Water Quality, Groundwater Monitoring for Policy Memo 97-500 Purposes, Chino Airport Project, County of San Bernardino*. 2022.

In June 2024, the County submitted a monitoring and reporting plan to the Santa Ana Water Board for the operation and performance monitoring of the Groundwater Extraction and Treatment System (GETS). Monitoring will be performed by both the County and CDA to evaluate the efficacy of the groundwater remediation program to permanently reduce concentrations of contaminants of concern in compliance with CAO R8-2017-0011. Monitoring of the GETS will be presented in quarterly Remedial Action Operation and Monitoring reports, and the performance monitoring program will be reevaluated every five years and updated as needed.

Watermaster also collects groundwater quality samples from private wells in the plume area and at its HCMP-4 monitoring well, located at the southern end of the plumes. Watermaster uses data from the County, CDA, and its own sampling to perform an independent characterization of the areal extent and concentration of the TCE and 1,2,3-TCP plumes.

RECENT ACTIVITY

The County has continued quarterly groundwater monitoring events pursuant to CAO No. R8-2008-0064 through the second quarter of 2025, and the data is available on GeoTracker. The most recent groundwater monitoring report prepared by the County was for the summer and fall 2024 sampling events and was submitted to the Santa Ana Water Board in May 2025.²¹ The summer and fall quarterly monitoring events are less comprehensive, and monitoring reports are more abbreviated than the winter and spring events. Results from the summer and fall monitoring events showed that concentrations of TCE, 1,2,3-TCP, and other contaminants of concern were consistent with previous monitoring results. TCE was detected above the MCL in 22 percent of wells and 1,2,3-TCP was detected above the MCL in 28 percent of the wells. Cis- 1,2- DCE, 1,2-DCA, and carbon tetrachloride were also detected above their respective MCLs. Water levels continued to decrease more in the deeper wells than in the shallow wells, indicating that influence from active production wells may be affecting water level drawdown and vertical gradients.

On April 7, 2025, the Santa Ana Regional Board approved the monitoring and reporting plan for the operation and performance monitoring of the GETS submitted by the County in June 2024. In accordance with the plan, the County submitted the first *Remedial Action Operation and Monitoring Report*²² in July 2025, covering activities from April 24, 2023, through March 31, 2025. Subsequently, on August 15, 2025, the County submitted the *Second Quarter 2025 Remedial Action Operation and Monitoring Report* for the period of April 1 through June 30, 2025.²⁴ Key updates from these reports include:

- North GAC System:
 - Approximately 937 million gallons (MG) of groundwater have been extracted and treated.
 - An estimated 206 pounds of TCE and 7.9 pounds of 1,2,3-TCP have been removed.
- South GAC System:
 - Approximately 462 MG of groundwater have been extracted and treated.
 - An estimated 181 pounds of TCE and 9.9 pounds of 1,2,3-TPC have been removed.

²¹ Tetra Tech. (2025). *Semiannual Groundwater Monitoring Report-Summer and Fall 2024*. Prepared for San Bernardino County Department of Airports. May 2025.

²² Tetra Tech. (2025). *Second Quarter 2023 - First Quarter 2025 Remedial Action Operation and Monitoring Report*. Prepared for San Bernardino County Department of Airports. July 2025.

²⁴ Tetra Tech. (2025). *Second Quarter 2025 Remedial Action Operation and Monitoring Report*. Prepared for San Bernardino County Department of Airports. August 15, 2025.

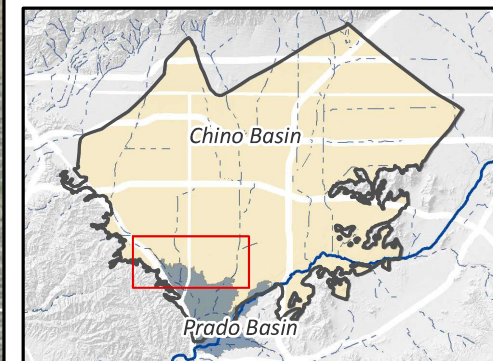
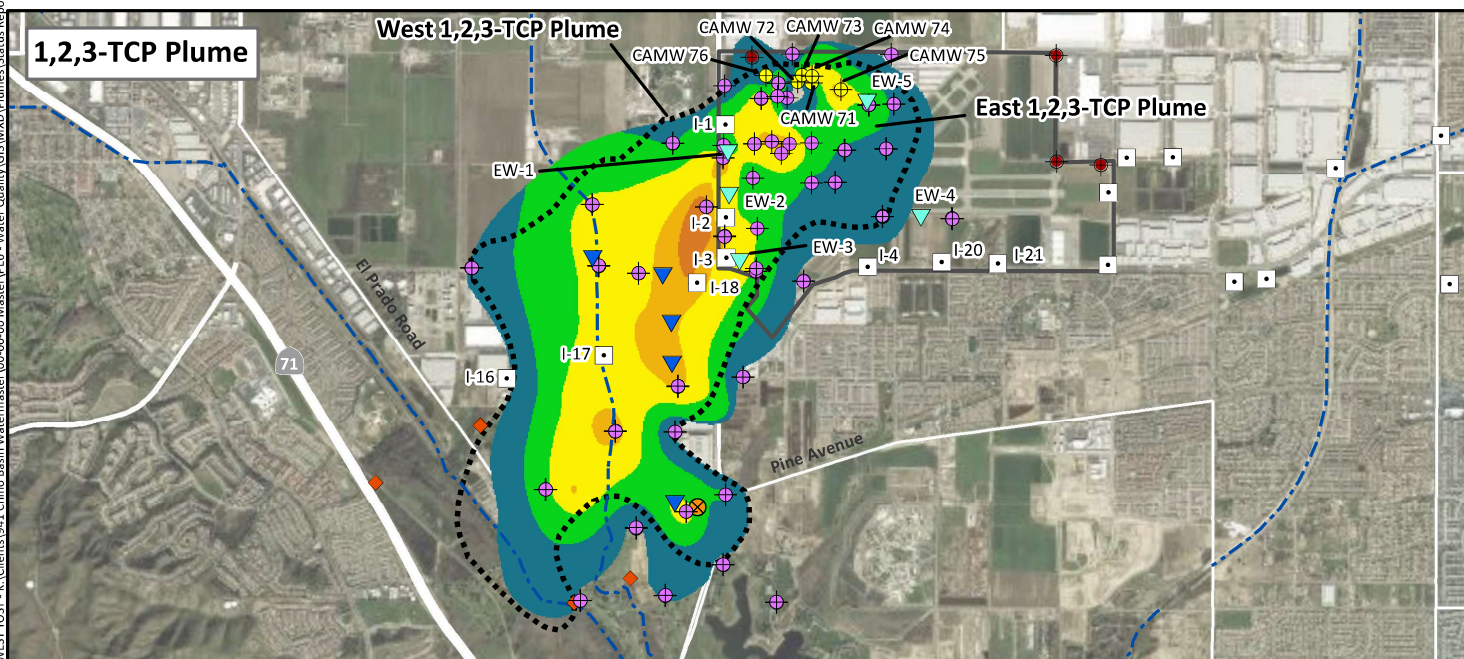
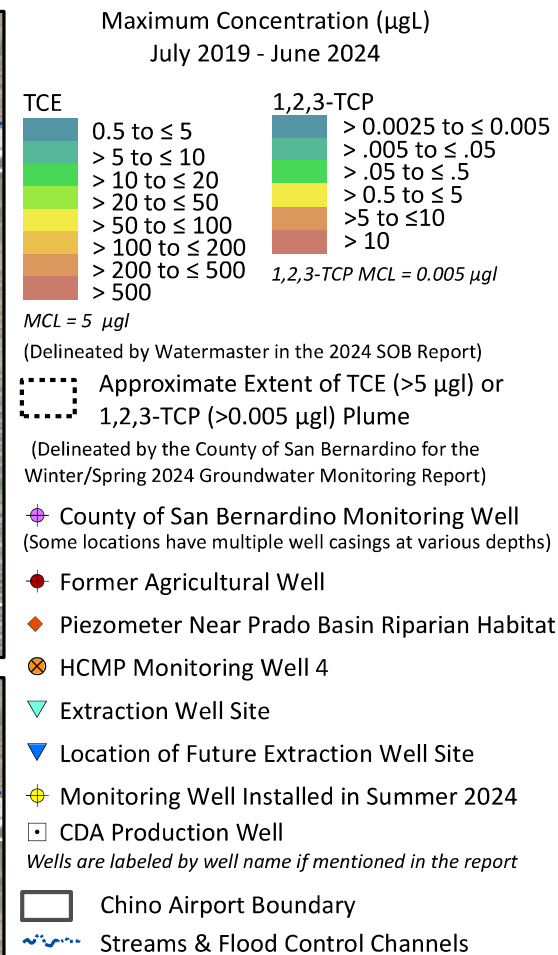
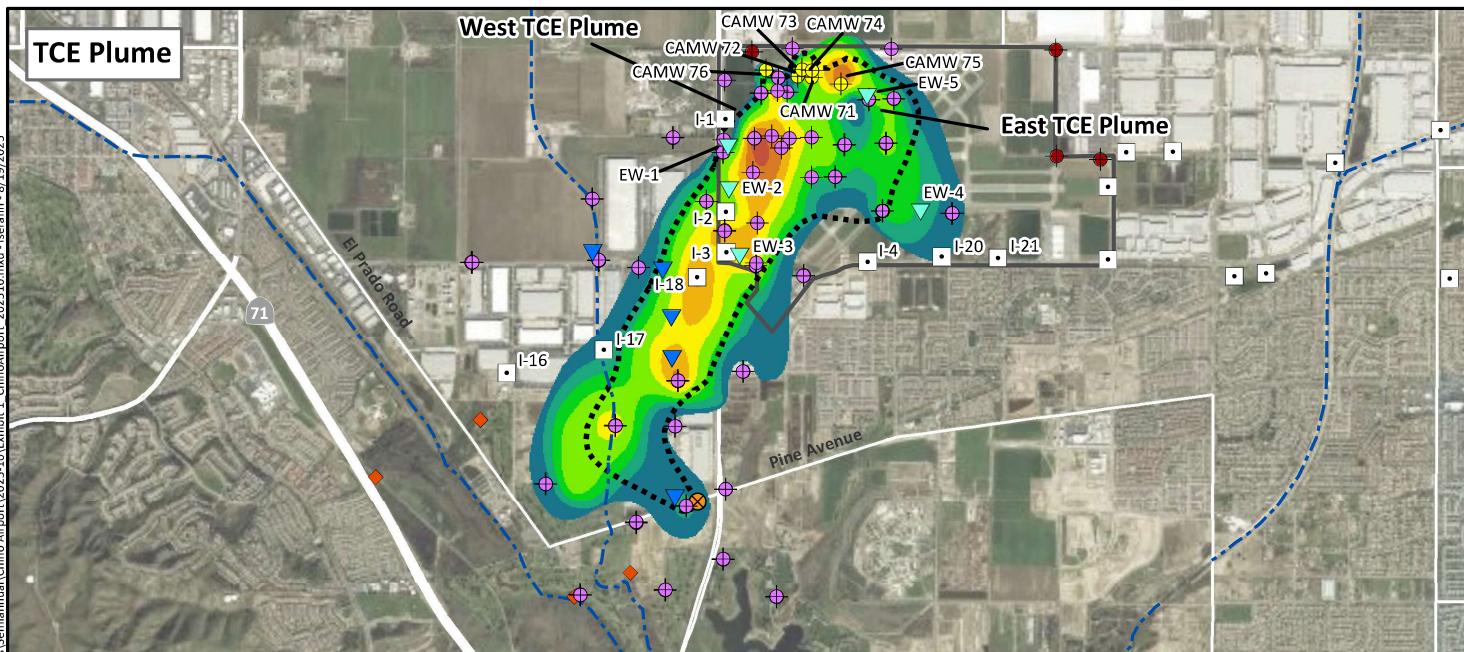
In July 2025, the County provided an update to the Santa Ana Water Board regarding the Supplemental Investigation at Areas of Concern (AOC) EE, HH, and J/K.²⁵ The update indicated that the remaining sampling to be completed in 2025 includes initial indoor air sampling at two buildings in AOC HH, along with a second round of indoor air sampling in AOCs EE, HH, and J/K during winter 2025/2026. Once the sampling is complete, the human health risk assessment will be updated and an addendum to the August 2018 human health and screening ecological risk assessment²³ will be prepared.

On August 4, 2025, the County submitted a letter report to the DDW summarizing the 2024 quarters 3 and 4 monitoring results for the proxy wells sampled pursuant to the Revised Groundwater Monitoring Sampling and Analyses Plan under Policy Memo 97-005.

²⁵ Email Correspondence with California Water Boards and Tetra Tech on July 22, 2025.

²³ Tetra Tech. (2018). *Final Human Health and Screening Ecological Risk Assessment*. Prepared for San Bernardino County Department of Airports. August 2018.

WEST YOST - 41 Clients\941 Chino Basin Watermaster\00-00-00 Master\PE6 - Water Quality\GIS\WQD Plumes\Status Reports\Semianual\Chino Airport\2025-10\Exhibit 1 - Chino Airport - 202510.mxd - Israfin - 8/19/2025



Prepared by:



Prepared for:

Chino Basin Watermaster
Semi-Annual Plume Report



Semi-Annual Plume Status Report

South Archibald Plume October 2025

CONTAMINANTS

The primary contaminant is trichloroethene (TCE). The California maximum contaminant level (MCL) for TCE is 5 micrograms per liter (µg/l). The maximum TCE concentration detected in a groundwater sample collected from wells within the plume during the last five years (July 2020 to June 2025) is 74 µg/l.

LOCATION

The South Archibald TCE plume is located in the southern Chino Basin within the City of Ontario. Exhibit 1 shows the spatial extent of the plume where detectable TCE concentrations are equal to or greater than 0.5 µg/l, as delineated by the Chino Basin Watermaster (Watermaster) for the *2024 State of the Basin Report*.¹ This extent is based on the five-year maximum TCE concentration measured from July 2019 to June 2024. The TCE plume is approximately 23,200 feet long, extending southward from State Route 60 to roughly Kimball Avenue, and is about 14,300 feet wide extending from Grove Avenue to Turner Avenue. Exhibit 1 also shows the approximate extent of the plume with concentrations greater than 5 µg/l as delineated by the responsible parties during the most recent sampling event in 2024.

REGULATORY ORDERS

- 2005 Draft Cleanup and Abatement Orders (CAOs) — In 2005, Six Draft CAOs were issued to the following parties: Aerojet-General Corporation, The Boeing Company, Northrop Grumman Corporation, Lockheed Martin Corporation, General Electric Company, and United States Department of Defense.
- Draft CAO R8-2012-00XX for the City of Ontario, City of Upland, and Inland Empire Utilities Agency (IEUA), Former Ontario-Upland Sewage Treatment Plant (Regional Recycling Plant No. 1), City of Ontario, San Bernardino County — This CAO was issued jointly to the City of Ontario, City of Upland, and IEUA.
- Stipulated Settlement and CAO No. R8-2016-0016 for the City of Ontario, the City of Upland, the IEUA, Aerojet Rocketdyne, Inc.,² The Boeing Company, General Electric Company, Lockheed Martin Corporation and the United States of America, Former Ontario-Upland Sewage Treatment Plant (Regional Recycling Plant No. 1) City of Ontario— This was the final CAO issued to all parties previously issued draft CAOs in 2005 and 2012, excluding Northrop Grumman.

¹ West Yost. (2025). *Optimum Basin Management Program – 2024 State of the Basin Report*. Prepared for the Chino Basin Watermaster. September 2025.

² Formerly known as Aerojet-General Corporation.

REGULATORY AND MONITORING HISTORY

In the mid-1980s, as part of its work associated with the Chino Basin Storage Program, the Metropolitan Water District of Southern California collected water quality samples that indicated that TCE was present in private wells in the southern Chino Basin. The Santa Ana Regional Water Quality Control Board (Santa Ana Water Board) confirmed these findings through subsequent rounds of sampling.

In 2005, the Santa Ana Water Board issued Draft CAOs to six parties who were tenants on the Ontario Airport property. On a voluntary basis, four of these parties — Aerojet-General Corporation, The Boeing Company, General Electric Company, and Lockheed Martin Corporation, collectively the ABGL parties, worked with the U.S. Department of Defense to investigate the source of contamination. As part of the investigation, the ABGL parties collected water quality samples from private wells and residential taps, as well from four triple-nested monitoring wells (ABGL wells) constructed in the northern portion of the plume. Private residences in the area where TCE concentrations in groundwater were above the MCL were provided alternative water systems.

In 2008, Santa Ana Water Board staff conducted research to identify the likely source of TCE contamination. Based on their findings, the Santa Ana Water Board staff identified discharges of wastewater to the RP-1 treatment plant and associated disposal areas as potential sources of TCE. Several industries, including previously identified tenants of the Ontario Airport property, were found to have likely used TCE solvents before and during the early 1970's and discharged waste into the sewage system of the Cities of Ontario and Upland, which were tributary to the RP-1 treatment plant and disposal areas. In 2012, the Santa Ana Water Board issued an additional Draft CAO jointly to the City of Ontario, City of Upland, and IEUA as the previous and current operators of the RP-1 treatment plant and disposal area (collectively the RP-1 parties).

From 2007 through 2014, under the oversight of the Santa Ana Water Board, the ABGL parties and the RP-1 parties individually and jointly conducted sampling at private residential wells and taps in areas where groundwater was potentially contaminated with TCE approximately every two years. By 2014, the ABGL parties had sampled all private wells and taps within the plume area at least once as part of the monitoring program. The data was documented in a report published in November 2014.³ Both the ABGL and RP-1 parties provided potable water to residences in the area where water contained TCE concentrations equal to or above 80 percent of the MCL for TCE (e.g., equal to or greater than 4.0 µg/l) either through water tank systems or by bottled water service.

In July 2015, the RP-1 parties completed a draft feasibility study report for the South Archibald plume (Feasibility Study).⁴ The Feasibility Study established cleanup objectives for domestic water supply and plume remediation and evaluated alternatives to achieve these objectives. In August 2015, the RP-1 parties prepared a Draft Remedial Action Plan (RAP) presenting the preferred alternatives for plume remediation and domestic water supply.⁵ A public review period followed and two community meetings were held in September 2015 to educate the public about the plume, the Feasibility Study, and the RAP, and to solicit comments on these

³ Erler & Kalinowski, Inc. (2014). *Supplemental Data Report Trichloroethene Plume Central Chino Basin*. Prepared for Aerojet Rocketdyne, Boeing, General Electric, and Lockheed Martin. November 19, 2014.

⁴ Dudek. (2015). *Draft Feasibility Study Report South Archibald Plume, Ontario, California*. Prepared for City of Ontario, City of Upland, and Inland Empire Utilities Agency. July 2015.

⁵ Dudek. (2015). *Draft Remedial Action Plan South Archibald Plume, Ontario, California*. Prepared for City of Ontario, City of Upland, and Inland Empire Utilities Agency. August 2015.

reports. In November 2015, the revised Draft Feasibility Study and RAP, along with responses to comments, were completed to address input from the public, ABGL, and other parties.^{6,7}

In September 2016, the Santa Ana Water Board issued the Final Stipulated Settlement and CAO R8-2016-0016 (Stipulated CAO) jointly to the RP-1 parties and the ABGL parties (excluding Northrop Grumman). The Stipulated CAO was adopted by all parties in November 2016, thus approving the preferred plume remediation and domestic water supply alternatives identified in the RAP. The parties also reached a settlement agreement that aligned with the Stipulated CAO and authorized funding to initiate implementation of the plume remediation alternative.

In July 2021, the RP-1 parties collaborated with the Santa Ana Water Board and Watermaster to distribute a Community Fact Sheet to residences overlying the plume. The Fact Sheet addressed the health and environmental impacts of TCE and other potential contaminants such as per- and polyfluoroalkyl substances (PFAS), as well as their presence in the plume area, and available sampling resources.⁸

REMEDIAL ACTION

Plume Remediation. The plume remediation alternative identified in the Feasibility Study, RAP, and Stipulated CAO involves utilizing both existing and newly constructed Chino Basin Desalter Authority (CDA) wells and treatment facilities. The RP-1 parties and the CDA reached a Joint Facility Development Agreement for implementation of a project designed to remediate the South Archibald plume by modifying the CDA facilities to treat TCE and other volatile organic compounds (VOCs) while continuing to use existing facilities (i.e. reverse osmosis membranes) to treat total dissolved solids (TDS) and nitrate. The project consisted of the construction and operation of three new CDA wells (II-10, II-11, and II-12), the construction of a dedicated pipeline to convey groundwater produced from these wells to the Chino-II Desalter treatment facility, and the replacement of existing decarbonators at the Chino-II Desalter facility with an air stripping system to remove TCE and other VOCs from the water treated through the reverse osmosis (RO) trains. Additionally, a new pipeline was constructed to connect existing CDA well I-11 to the pipeline conveying groundwater produced at the new CDA wells to the Chino-II Desalter facility. Portions of project construction were funded by Proposition 1 Grant Agreement No. D1712507 (Prop 1 Grant Agreement) and Title XVI grants from the United States Bureau of Reclamation. Construction of CDA wells II-10 and II-11 was completed in September 2015. The equipping of these wells was completed in 2018, and pumping initiated at wells II-11 and II-10 in July and September 2018, respectively. An onsite monitoring well (II-MW-3) near the proposed location of well II-12 was constructed in 2019 and the construction of well II-12 was completed in November 2020. The CDA finished equipping well II-12 in July 2021, and pumping began on August 24, 2021. An amendment to the Prop 1 Grant Agreement in March 2024 increased grant funds, extended the work completion date to January 31, 2026, and updated the final disbursement request dates.⁹

⁶ Dudek. (2015). *Draft Feasibility Study Report South Archibald Plume, Ontario, California*. Prepared for City of Ontario, City of Upland, and Inland Empire Utilities Agency. November 2015.

⁷ Dudek. (2015). *Draft Remedial Action Plan South Archibald Plume, Ontario, California*. Prepared for City of Ontario, City of Upland, and Inland Empire Utilities Agency. November 2015.

⁸ Santa Ana Water Board. (2021). Community Fact Sheet.
https://documents.geotracker.waterboards.ca.gov/regulators/deliverable_documents/9334058463/20210407_CommunityFactSheet_SouthArchibaldPrivateWells-Short_ADA_Final.pdf

⁹ State Water Board. (2024). *Proposition 1 Groundwater Grant Amendment 3*. March 2024.

Domestic Water Supply. The domestic water supply alternative identified in the Feasibility Study and RAP is a hybrid between the installation of tank systems for some residences, where potable water is delivered from the City of Ontario, and the installation of a pipeline to connect residences directly to the City of Ontario potable water system. Pursuant to the Stipulated CAO, the Cities of Ontario and Upland assumed the responsibility for implementing the domestic water supply alternative and in February 2017, the Cities submitted a *Domestic Water Supply Work Plan* to the Santa Ana Water Board (2017 Work Plan), outlining the approach to provide alternative water supplies to affected residences that were receiving bottled water at the time.¹⁰ The Santa Ana Water Board approved the 2017 Work Plan on March 3, 2017.¹¹ At that time, 32 residences were using previously installed tank systems and 21 residences were receiving bottled water. The alternative water supply plan options included: 1) installation of a tank system; 2) connection to an existing City of Ontario water main; 3) connection to a future City of Ontario water main; or 4) remain on bottled water. In accordance with the schedule in the Stipulated CAO and the work plan, tank systems were to be installed within six months of resident consent, connections to Ontario's existing municipal water system were to be constructed within three months of resident consent, and construction and connection to a new water main was to occur within 18 months of resident consent. Additionally, bottled water would be supplied to any newly affected residents immediately upon the determination of the presence of TCE in their water supply at concentrations greater than 4 µg/l. Since 2017, the City of Ontario has continued to conduct annual monitoring at private wells and taps in the area in support of the Stipulated CAO and 2017 Work Plan.

As of the end of 2024, 22 affected residences are supplied water by 16 tank systems. Of these, approximately ten systems are located at the western edge of the plume, where TCE concentrations have remained stable or are declining over time.

MONITORING AND REPORTING

Pursuant to the Stipulated CAO and the 2017 Work Plan, the Cities of Ontario and Upland collect annual groundwater quality samples from approximately 50-60 private wells and taps at about 45 residential and agricultural locations within the plume area. The purpose of this sampling is to: 1) evaluate the lateral extent of the plume in accordance with the Stipulated CAO, 2) identify locations where TCE concentrations in private water supply wells exceed the MCL, 3) identify locations where TCE concentrations that were previously above the MCL are now below 80 percent of the MCL, and 4) identify residences that may qualify for participation in the City of Ontario's alternative water supply program. Since 2017, the Cities of Ontario and Upland have conducted eight rounds of sampling, and all the results are documented in annual groundwater monitoring reports submitted to the Santa Ana Water Board. The annual reports are all available to view on the State Water Resources Control Board's GeoTracker online portal.¹²

The IEUA and CDA also conduct groundwater quality sampling under a monitoring and reporting plan developed in 2021 pursuant to the Prop 1 Grant Agreement for the funding of the expansion of the CDA facilities to cleanup TCE in the South Archibald plume, in addition to the high nitrates and TDS in

¹⁰ Dudek. (2017). *Domestic Water Supply Work Plan South Archibald Plume, Ontario, California*. Prepared for the City of Ontario, City of Upland. February 2017.

¹¹ Santa Ana Water Board. (2017). *Domestic Water Supply Workplan – South Archibald Trichloroethylene Plume, Ontario, California*. Letter to the City of Ontario from Kurt Berchtold. March 3, 2017.

¹² https://geotracker.waterboards.ca.gov/profile_report?global_id=T10000004658

groundwater (Prop 1 Monitoring Plan¹³). The Prop 1 Monitoring Plan includes collecting samples at the CDA production and monitoring wells located within and near the plume. As part of the monitoring program, two CDA monitoring wells were constructed at the request of the Santa Ana Water Board and California State Water Resources Control Board (State Board) to monitor key locations in the plume: 1) multi-nested well II-MW-5 (a, b, c, d) located within the area of the highest concentration of TCE within the plume; and 2) well II-MW-4 located just upgradient of CDA well II-12.^{14,15} The locations of II-MW-5 (a, b, c, d) and II-MW-4 are shown in Exhibit 1.

The Prop 1 Monitoring Plan includes quarterly sampling for TCE, nitrate, and TDS at CDA production and monitoring wells. The Prop 1 Monitoring Plan also includes sampling for the following additional constituents at wells all except II-MW-5: 1,2,3-trichloropropane (1,2,3-TCP), 1,4-dioxane, perchlorate, and hexavalent chromium. Per the Prop 1 Monitoring Plan, sampling for these additional constituents were conducted at all four well casings at II-MW-5 upon construction completion (March 2021) and then again after the first (2022) and second years (2023). An additional sampling event was conducted in April/May 2025 to provide additional data. Moving forward, these constituents will be sampled at two future monitoring wells, as outlined in Section 2.2 of the Prop 1 Monitoring Plan.

The Prop 1 Monitoring Plan also requires the submission of quarterly and annual Operational Reports¹⁶, which include data collected during each reporting period. Additionally, the groundwater data is uploaded to the State Water Resources Control Board's GeoTracker website.

In addition to the monitoring conducted by the CDA and the RP-1 Parties, Watermaster routinely collects groundwater samples from private wells in the plume area. Watermaster uses data from its own monitoring efforts, along with data collected by the CDA, IEUA and the City of Ontario, to delineate the South Archibald TCE plume as part of the biennial Chino Basin State of the Basin Report.

RECENT ACTIVITY

In accordance with the Stipulated CAO, the most recent annual sampling event conducted by the Cities of Ontario and Upland at private wells and taps within the plume area took place from October through November 2024. A total of 39 samples were collected at 35 residential, commercial, and agricultural locations. Additionally, the CDA collected samples from ten CDA pumping and monitoring wells located within and adjacent to the plume. The results of these sampling efforts are documented in the *2024 Annual Groundwater Monitoring Report*¹⁷ and summarized below:

¹³ Hazen and Sawyer. (2021). *Monitoring Plan – Chino Basin Improvement and Groundwater Clean-up Project*. Prepared for CDA and IEUA. January 2021.¹⁴ CDA Board of Directors July 2020 Meeting Agenda and Minutes. <https://www.chinodesalter.org/AgendaCenter/ViewFile/Agenda/07022020-309>

¹⁴ CDA Board of Directors July 2020 Meeting Agenda and Minutes. <https://www.chinodesalter.org/AgendaCenter/ViewFile/Agenda/07022020-309>

¹⁵ Santa Ana Water Board. (2020). *Comments on Responses to Comments on Monitoring and Reporting Plan and Request for Additional Monitoring for Inland Empire Utilities Agency and Chino Basin Desalter Authority Clean-Up Project (Grant Agreement No. D1712507)*. April 24, 2020.

¹⁶ Operational Reports are required to be submitted after the end of the grant term in 2024.

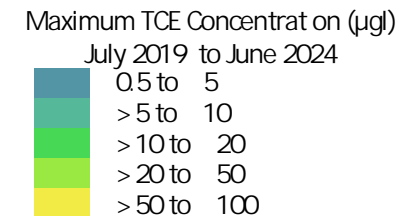
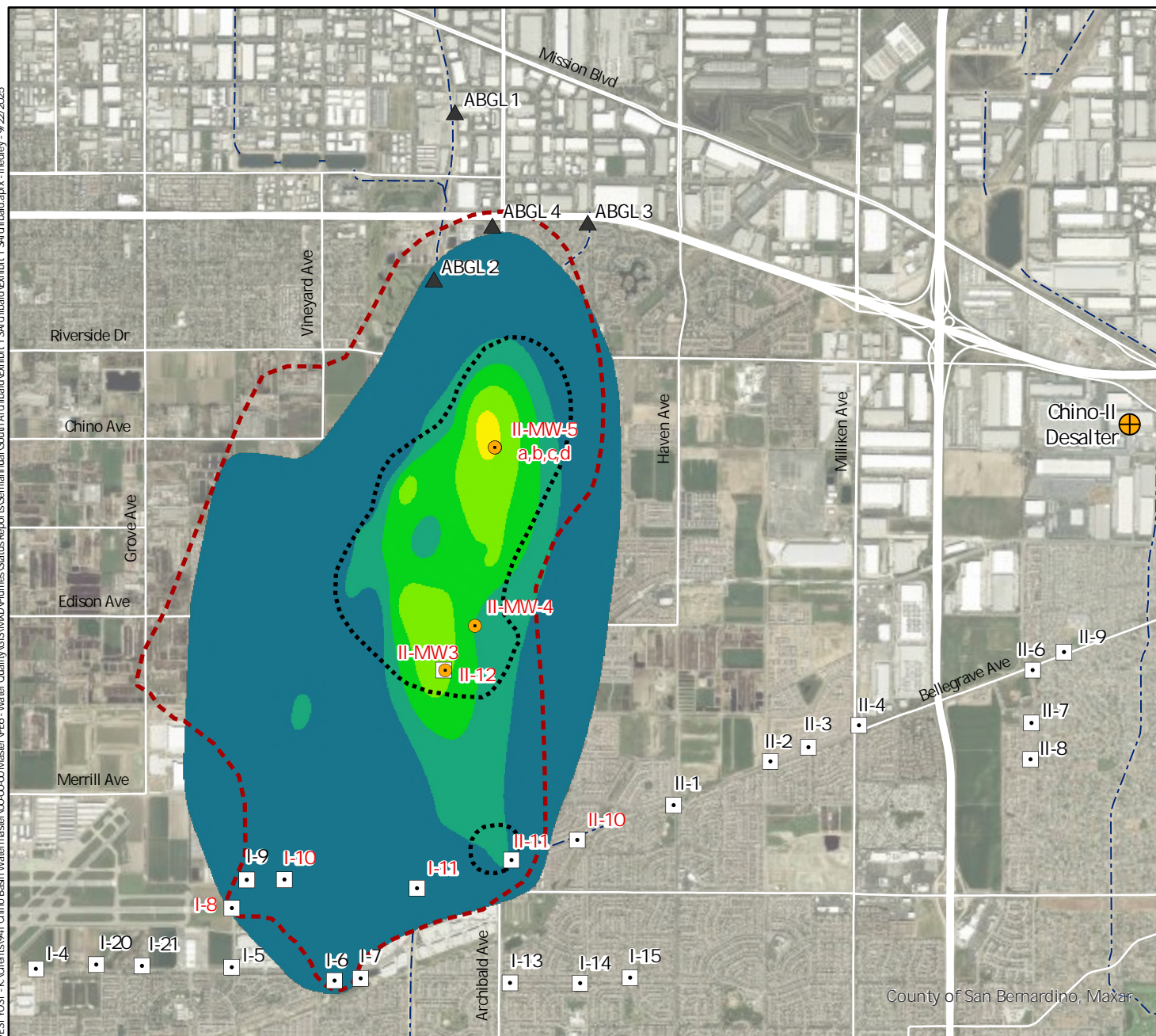
¹⁷ Dudek. (2024). *Annual Groundwater Monitoring Report South Archibald TCE Plume – Ontario, California*. Prepared for the City of Ontario and City of Upland. December 2024

- TCE was detected in 24 samples at residential, commercial, and agricultural locations, as well as at seven CDA production and monitoring wells.
- TCE concentrations exceeded the MCL of 5 µg/l at six residential, commercial, and agricultural locations and at four CDA well locations (II-11, II-12, II-MW-4, and II-MW-5).
- TCE concentrations along the western edge of the plume are continuing to decline over time.
- TCE concentrations remain the highest in the north-central part of the plume with increasing concentrations observed in the central part of the plume just north of CDA well II-12, likely due to groundwater pumping at well II-12.
- TCE concentrations are also increasing at CDA well I-11 at the southern extent of the plume, approximately half a mile west-southwest of CDA well II-11.

On January 21, 2025, the Santa Ana Water Board provided comments on the *2024 Annual Groundwater Monitoring Report*, including approval to remove two locations from the alternative water supply program. These locations included one that had TCE concentrations consistently below 4 µg/l and one where residents were no longer using the previously installed tank systems. Additionally, over the last few years, several of the affected residential properties have been demolished to make way for future residential development. As these sites are developed, they will be connected to the City of Ontario's potable distribution system. Therefore, the total number of locations requiring alternative water supply has and will continue to decrease. The City of Ontario will continue to monitor for TCE at all potentially affected residences and provide residences with TCE concentrations that exceed 80 percent of the MCL with an alternative water supply.

On June 30, 2025, the City of Ontario submitted the 2025 Workplan to the Santa Ana Water Board for the annual sampling event at the private wells.¹⁸ The workplan proposed sampling of groundwater from approximately 50 properties supplied by private wells within and nearby the plume area. This included 19 candidate locations intended to further define the extent of the plume in the northeast and southwest areas. On August 22, 2025, the Santa Ana Water Board approved and provided comments on the 2025 Workplan.

¹⁸ EEC Environmental. 2025. *Workplan Private Water Supply Well Sampling*. Prepared for City of Ontario. June 30, 2025.



(Delineated by Chino Basin Watermaster in the 2024 State of the Basin Report)

Approximate Extent of the Plume
Delineated in the 2024
Annual Groundwater Monitoring Report

- Extent Greater Than $5 \mu\text{g/l}$
- Complete Extent

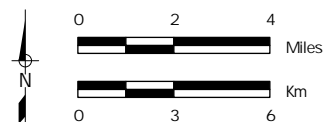
Chino Basin Desalter Authority Facilities

- Pumping Well*
- Monitoring Well*
- ⊕ Chino-II Desalter Treatment Facility
- ▲ ABGL Monitoring Well
- ~ Streams & Flood Control Channels

*Red labels indicate wells that are specifically discussed in the report.



Prepared by:



Prepared for:
Chino Basin Watermaster
Semi-Annual Plume Report
South Archibald



South Archibald
TCE Plume

Project Status: Wineville/Jurupa/RP3 Basin Improvements

Budget:

- Authorized capital budget: \$28,846,016

Available Funding:

- \$15.4 M in SRF Loan at 0.55%
- \$10.8 M is State and Federal Grants

Cost Summary:

- Actual Cost as of June 6, 2025: **\$ 26,815,424**
- Remaining Budget: **\$ 2,030,592**

Progress:

- Construction Contract with MNR is 99% completed
- Overall construction is 90% completed (March 2026)

Completed scope items

- Rubber dam system at Wineville Basin's spillway
- Control slide gates within Wineville Basin
- Basin grading for a new pump station at Wineville
- Power, controls, and communication systems at Wineville
- 2-miles of 30-Inch Pipeline passing through Fontana and Ontario.
- Stormwater diversion to Jurupa Basin.

Remaining scope items with MNR:

- Finalize Punchlist Items
- Resolve Rubber Dam Connection and Control Issues

Updates:

- Requesting additional SRF funds
- See updated progress schedule
 - Pump delivery moved to Nov/Dec due to factory backlogs/high demands
 - Issued IFB on Nov. 18, 2025
 - Job Walk for IFB Oct. 2, 2025
 - Close Bids for IFB on Nov. 13, 2025
 - Award Contractor on Nov. 202, 2025

TASK	PROGRESS	START	END
Prepare Solicitation Documents			
Draft Documents	100%	06-Jun-24	22-Aug-24
Review Documents	100%	23-Aug-24	28-Aug-24
Finalize Documents	100%	29-Aug-24	11-Nov-24
Request for Qualification of Pump Suppliers			
Enter into PlanetBids	100%	19-Nov-24	19-Nov-24
Solicitation (Q&A Period)	100%	20-Nov-24	12-Dec-24
Final Week of Solicitation for RFQ	100%	16-Dec-24	19-Dec-24
Close Solicitation for RFQ (milestone)	100%	19-Dec-24	19-Dec-24
Review Responses to the RFQ	100%	20-Dec-24	13-Jan-25
Notify Prequalified Suppliers (milestone)	100%	14-Jan-25	14-Jan-25
Request for Proposal of Prequalified Suppliers			
Prequalified Supplier Draft Initial Submittal and Pricing	100%	14-Jan-25	13-Feb-25
Receive Initial Submittal (milestone)	100%	13-Feb-25	13-Feb-25
Review Initial Submittal	100%	13-Feb-25	27-Feb-25
Prequalified Supplier Draft Final Submittal	100%	28-Feb-25	21-Mar-25
Receive Final Submittal (milestone)	100%	21-Mar-25	21-Mar-25
IEUA Reviews Final Submittal to Decide Pump Supplier	100%	24-Mar-25	07-Apr-25
Board of Directors' Authorization of Purchase Order (milestone)	100%	21-May-25	21-May-25
Pump Fabrication/Installation/Testing/Close-out			
Finalized Pump Submittals	100%	22-May-25	01-Jul-25
Fabrication	74%	22-May-25	18-Nov-25
Delivery	0%	18-Nov-25	02-Dec-25
Installation	0%	02-Dec-25	31-Jan-26
Testing	0%	31-Jan-26	03-Mar-26
Close Out	0%	03-Mar-26	17-Mar-26



Outlet Control Gate/Rubber Dam System



Completed Basin at Wineville