



**CHINO BASIN
DESALTER
AUTHORITY**

Technical Advisory Committee Meeting

March 24, 2026

1:30 P.M.

3550 E. Philadelphia Street, Suite 170

Ontario, CA 91761

**Video conference: Public access is also available via remote teleconference:
<https://us02web.zoom.us/j/87457108844?pwd=NWxySjFiTXVERXg4NzAyc0xMcU9kUT09>**

Or Join by Telephone: (669) 900-6833 Meeting ID: 874 5710 8844 Passcode: 567390

**TECHNICAL ADVISORY COMMITTEE
CHINO BASIN DESALTER AUTHORITY**

March 24, 2026 • 1:30 p.m.

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CALL TO ORDER

ROLL CALL

PUBLIC COMMENT

Members of the public may address the Committee on any item that is within the jurisdiction of the Committee; however, no action may be taken on any item not appearing on the agenda unless the action is otherwise authorized by Subdivision (b) of Section 54954.2 of the Government Code. Those persons wishing to address the Committee on any matter, whether or not it appears on the agenda, are requested to submit their request to comment to the Executive Assistant prior to the start of the meeting at (909) 218-3730 or ccosta@chinodesalter.org. Comments will be limited to three minutes per speaker.

ADDITIONS TO THE AGENDA

In accordance with Section 54954.2 of the Government Code (Brown Act), additions to the agenda require two-thirds vote of the legislative body, or, if less than two-thirds of the members are present, a unanimous vote of those members present, that there is a need to take immediate action and that the need for action came to the attention of the local agency subsequent to the agenda being posted.

- 1. MINUTES OF FEBRUARY 24, 2026 TECHNICAL ADVISORY COMMITTEE MEETING**
Report By: Casey Costa, CDA Office Manager
- 2. CHINO I OPERATIONS REPORT**
Report By: Raul Arevalo/Inland Empire Utilities Agency
- 3. CHINO II & CRF OPERATIONS REPORT**
Report by: Aaron Anderson/Jurupa Community Services District
- 4. WATER DELIVERY REPORT**
Report by: Thomas O'Neill /CDA General Manager/CEO
- 5. RECONCILIATION OF ALLOCATION OF COSTS & LRP FY 2024/2025**
Report by: Christine Convento/CFO/Treasurer
- 6. AQUASYSTEC CONTRACT AMENDMENT**
Report by: Thomas O'Neill, CDA General Manager/CEO
- 7. ADOPTION OF FY 2026/27 O&M AND CAPITAL BUDGET**
Report by: Thomas O'Neill, CDA General Manager/CEO
- 8. AMENDMENT TO THE TEMPORARY RIGHT OF ENTRY WITH JCSD**
Report by: Thomas O'Neill, CDA General Manager/CEO
- 9. END USER EMERGENCY CONTACT LIST**
Report by: Thomas O'Neill, CDA General Manager
- 10. FUTURE TECHNICAL ADVISORY AGENDA ITEMS REVIEW**
Report by: Thomas O'Neill, CDA General Manager

11. BOARD MEETING AGENDA ITEMS REVIEW

Report by: Thomas O’Neill, CDA General Manager

ADJOURN

Any person with a disability who requires accommodations in order to participate in this meeting or for package materials in an alternative format should telephone Executive Assistant Casey Costa at (909) 218-3730, at least 48 hours prior to the meeting in order to make a request for a disability-related modification or accommodation. Copies of records provided to committee members which relate to any agenda item to be discussed in open session may be obtained from Chino Basin Desalter Authority at 3550 E. Philadelphia Street, Suite 170, Ontario, CA 91761

DECLARATION OF POSTING

I, Casey Costa, Executive Assistant to the Chino Basin Desalter Authority, hereby certify that a copy of this agenda has been posted at each teleconference location listed above and at Chino Basin Desalter Authority’s main office, 3550 E. Philadelphia Street, Suite 170, Ontario, CA 91761 by March 20, 2026, at 1:30 p.m.



Casey Costa, Executive Assistant



Agenda Item No. 1

**CHINO BASIN DESALTER AUTHORITY
TECHNICAL ADVISORY COMMITTEE MINUTES**

February 24, 2026 • 1:30 p.m.

CDA General Manager Thomas O'Neill called to order a meeting of the Chino Basin Desalter Authority Technical Advisory Committee at 1:30 p.m.

Committee Members Present:

Chris Bonadurer, City of Ontario
Pete Vicario, City of Chino
Noah Ball, Inland Empire Utilities Agency (Alternate)
Matt Abel, Jurupa Community Services District
Alyssa Coronado, Santa Ana River Water Company
John Lopez, Santa Ana River Water Company
Albert Magallon, Western Municipal Water District

Others Present:

Thomas O'Neill, CDA General Manager/CEO
Casey Costa, CDA Executive Assistant/Board Secretary
Christine Convento, CDA CFO/Treasurer
Cindy Miller, Hazen & Sawyer

PUBLIC COMMENT

There were no public comments.

AGENDA ITEMS

1. MINUTES OF JANUARY 27, 2026 TECHNICAL ADVISORY COMMITTEE MEETING

Report By: Casey Costa, CDA Office Manager

Minutes were approved as submitted

2. CHINO I OPERATIONS REPORT

Noah Ball, Inland Empire Utilities Agency reported:

- Chino I Plant Production: 10.99 MGD

Key operational activities included:

- Completion of chemical rehabilitation activities.
- Ongoing South JCSD Train 2 maintenance.
- Coordination awaiting County wells to come online.
- January 26: Job walk conducted for chemical containment and NRV epoxy coating work.
- January 27: Well 16 motor overload failure occurred.
- January 30: General Pump assessed motor failure at Well 16.
- February 2: Southern California Edison replaced the meter at Well 9.
- February 5: General Pump returned to evaluate failures at Wells 16 and 17.
- February 6: Train 3 booster pump replaced due to oil leak.
- February 11: General Pump worked on Well 13.
- February 11–12: Train 5 Clean-in-Place (CIP) completed prior to startup.
- February 14: Well 13 restarted but shut down after high motor temperature alarm.
- February 17: Facility shut down for annual maintenance and electrical servicing.

Additional work during the shutdown included:

- Electrical cabinet servicing by Southern California Edison
- TE Roberts installing check valves on JCSD boosters, replacing the IX main valve, and repairing piping leaks
- IEUA IT team working in the communications room
- Instrumentation and mechanical maintenance activities throughout the facility
- Cannon conducting an arc flash assessment

3. CHINO II / CRF OPERATIONS REPORT

Matt Abel, Jurupa Community Services District Agency reported:

- Chino II Plant Production: 22.5 MGD
- January 21: Santa Fe replaced Rotor Valve 191
- February 4: Chino II shut down for PLC download
- February 6: General Pump installed a new motor at Well 4
- February 3: TE Roberts completed scale removal activities
- February 4: CRF restarted
- February 10: Fresenius performed 3,000-hour maintenance on all three centrifuges
- February 13: Conveyor failure occurred on Centrifuge #1
- February 17: Conveyor repair completed

4. WATER DELIVERY REPORT

Report By: Thomas O’Neill, CDA General Manager/CEO

General Manager O’Neill reported deliveries through January of 20,060 acre-feet, 97.7% of entitlement. Deliveries fell slightly below projections due to multiple facility shutdowns for maintenance. Now that operations have resumed, deliveries are expected to recover to approximately 103–104% of projections over the next few months.

5. CONTRACT AWARD FOR CHINO I & II COATING PROJECT REBID

Report by: Thomas O’Neill, CDA General Manager/CEO

General Manager O’Neill reviewed the recommendation to award the Coating Project contract to Advanced Industrial Services in the amount of \$454,000, and authorize the General Manager to execute the agreement. The project will include labor, materials, and equipment necessary to perform surface preparation and coating of four steel vessels associated with the ion exchange treatment system and the concrete acid containment basin at the Chino I Desalter. The scope also includes the interior coating rehabilitation of a pellet reactor at the Chino II Concentrate Reduction Facility. Five bids were received. Three were considered valid bids. One bid was significantly lower than expected and likely not realistic, and another contractor, Capital Industrial Coatings, did not submit through PlanetBids and instead delivered the bid directly to the office, which made it non-responsive.

6. REJECTION OF BIDS FOR THE SUPPLY OF RESIN

Report by: Thomas O’Neill, CDA General Manager/CEO

General Manager O’Neill reviewed the recommendation to reject all bids received for the resin supply and rebid the project. Since issuance of the RFQ, staff has determined that repackaging of the resin is no longer necessary. Staff plans to simplify the rebid so vendors can submit pricing based on cost per cubic foot delivered, regardless of packaging (such as super sacks or drums).

7. AMENDMENT TO AGREEMENT WITH TE ROBERTS, INC., FOR ENVIRONMENTAL CLEANUP SERVICES AND SOLIDS HANDLING SUPPORT**Report by: Thomas O’Neill, CDA General Manager/CEO**

General Manager O’Neill reviewed the recommendation to approve an amendment to the existing TE Roberts environmental cleanup services agreement. The amendment will increase the contract not-to-exceed amount by \$50,000, bringing the total not-to-exceed limit of the contract to \$150,000. TE Roberts assists staff with CRF solids handling, cleanup activities, and hauling roll-off containers. The current contract is nearing its \$100,000 limit, and staff expects additional work will be needed. Funds are available within the approved budget.

8. END USER EMERGENCY CONTACT LIST**Report by: Thomas O’Neill, CDA General Manager**

General Manager O’Neill asked TAC members to review the emergency contact list and notify staff of any updates or corrections.

9. FUTURE TECHNICAL ADVISORY AGENDA ITEMS REVIEW**Report By: Thomas O’Neill, CDA General Manager/CEO**

General Manager O’Neill reviewed upcoming TAC Meeting Agenda Items

10. BOARD MEETING AGENDA ITEMS REVIEW**Report By: Thomas O’Neill, CDA General Manager/CEO**

General Manager O’Neill reviewed upcoming Board Items.

He provided a brief update regarding Well II-4 PFAS treatment planning. Staff had previously explored a trailer-mounted treatment system, but the pressure rating of the vessels was not sufficient for the system. Instead, a four-vessel treatment system will be designed. The vessels will be smaller (approximately eight feet tall) and mounted on skids, which would allow them to be relocated if needed. He noted that Well II-4 currently cannot be used unless the plant is producing around 24 MGD, which only occurs a few months each year.

He also reported that all plants are now back online after the recent maintenance work. The team is still working through a few SCADA issues at Chino II after replacing network switches for cybersecurity requirements.

He announced that he plans on visiting each agency’s site in the coming weeks before finalizing the budget to see if there are any improvements or needs that should be included.

There being no further business, the meeting was adjourned at 1:45 p.m.

Submitted by Casey Costa, CDA Executive Assistant



Agenda Item No. 2



Chino I Desalter
 Summary of Activities
 February 20, 2026-March 23, 2026

Well Name	VFD Speed	Original Design (gpm)	Current Production (gpm)	Percent of Production	Operational	Production Rate (gpm)	Status (Idle/Run)	Current Operation (gpm)
I-1	85%	600	400	5%	Yes	400	Run	400
I-2	100%	300	151	2%	Yes	151	Run	151
I-3	100%	600	485	6%	Yes	485	Run	485
****I-4	0%	300	0	0%	NO	0	Idle	0
I-5	85%	1,200	482	6%	Yes	482	Run	482
I-6	86%	350	285	3%	Yes	285	Run	285
I-7	100%	1,200	400	5%	Yes	400	Run	400
I-8	0%	900	0	0%	Yes	0	Run	0
I-9	85%	1,200	850	10%	Yes	850	Run	850
I-10	86%	1,200	916	10%	Yes	916	Run	916
I-13	80%	2,000	300	3%	Yes	300	Run	0
I-14	80%	2,200	1,490	17%	Yes	1,490	Run	1,490
I-15	78%	2,000	1,360	16%	Yes	1,360	Run	1,360
****I-16	0%	250	0	0%	NO	0	Idle	0
I-17	100%	200	188	2%	Yes	188	Run	188
I-18	100%	200	48	1%	Yes	48	Run	48
****I-20	100%	400	415	5%	Yes	415	Run	415
I-21	100%	400	162	2%	Yes	162	Run	162
EW-01A	0%	50	0	0%	NO	0	Idle	0
EW-01B	0%	50	0	0%	Yes	0	Idle	0
EW-02A	100%	75	99	1%	Yes	99	Run	99
EW-02B	100%	100	146	2%	Yes	146	Run	146
EW-02C	88%	20	15	0%	Yes	15	Run	15
EW-03A	100%	150	150	2%	Yes	150	Run	150
EW-03B	100%	100	100	1%	Yes	100	Run	100
EW-04A	100%	150	284	3%	Yes	284	Run	284
EW-05A	0%	100	0	0%	NO	0	Idle	0
EW-05B	0%	100	0	0%	NO	0	Idle	0
gpm	Total	16,395	8,726	100%		8,726		8,426
MGD		23.61	12.57			12.57		12.13

* Air Problem ** Sand Problem *** Cooling Problem **** Out of Service

Primary RO Treatment

Train	Recovery Rate	Production	
		(gpm)	(MGD)
1	79.0%	1,270	1.83
2	79.0%	1,270	1.83
3	79.0%	1,270	1.83
4	79.0%	1,270	1.83
5	***	0	0.00
		5,080	7.32

Ion Exchange Treatment

Train	Production	
	(gpm)	(MGD)
1	364	0.52
2	364	0.52
3	364	0.52
4	364	0.52
	1,456	2.10

North GAC

Production	
(gpm)	(MGD)
1,003	1.44

Brine Flow

Production	
(gpm)	(MGD)
1,247	1.80

Plant Efficiency

	Flow in Vs. Flow Out	
	(gpm)	(MGD)
Wells	8,426	12.13
Brine	-1247	-1.80
	7,179	10.34

Plant Production

	Flow in Vs. Flow Out	
	(gpm)	(MGD)
Primary RO	5,080	7.32
Ion Exchange	1,456	2.10
N-GAC	1,003	1.44
	7,539	10.86

Summary of Activities

- 2/20/2026. Started the facility after the annual shutdown for maintenance. All items in the list were completed successfully.
- 2/21/2026. Ammonia tank was cleaned and fitting replaced.
- 2/24/2026. County well #2 come online producing 300 gpm going to the SGAC system.
- 2/24/2026. Brenntag chemical company picked up the temporary tanks for NaOCl and ammonia that we borrowed during the chemical room rehabilitation.
- 2/27/2026. Well 17 disinfection was completed after rehabilitation.
- 2/28/2026. General Pump returned to well 17 to correct a small electrical issue.
- 3/3/2026. Brine feed pump #1 was replaced after failing during maintenance startup.
- 3/3/2026. Everon was on site to conduct the Energen Fire Supresion System. All ok.
- 3/3/2026. We had Univar rep conducting an inspection of the ammonial delivery area as it was the first time delivering to Chino I.

3/9/2026. Wells 13 and 17 online after rehabilitation and sending water to the desalter.

3/10/2026. County well 2 and 3 running to the system at 250 and 160 gpm respectively.

3/16/2026. County well 1 running to system at 100 gpm.

3/16/2026. Chino Hills enduser pump #1 failed, E&I tech reported motor is O/S, General pump notified.



**Agenda Item
No. 3**



**Chino II Desalter
Treatment Plant Operations**

Summary of Activities
February 25, 2026 - March 24, 2026

Well Field

Well Name	VFD Speed	Original Design Rate (gpm)	Current Production Rate (gpm)	Percent of Production	Operational (Yes/No)	Production Rate (gpm)	Status (Idle/Run)	Current Operation (gpm)
II-1	96%	2,000	1,700	9%	Yes	1,500	Run	1,801
II-2	Fixed	2,000	1,600	8%	No	1,750	Idle	0
II-3	Fixed	2,000	1,600	8%	Yes	2,000	Run	1,475
II-4	75%	2,000	1,600	8%	Yes	1,700	Run	1,642
II-6	85%	2,000	1,300	7%	Yes	1,500	Run	1,645
II-7	94%	1,200	1,200	6%	Yes	1,000	Run	1,298
II-8	Fixed	1,500	500	3%	Yes	1,200	Run	511
II-9	Fixed	2,000	1,700	9%	No	1,750	Idle	0
II-10	96%	3,700	3,000	15%	Yes	3,200	Run	3,117
II-11	97%	3,300	2,400	12%	Yes	3,200	Run	1,704
II-12	92%	3,300	1,900	10%	Yes	3,200	Run	1,963
I-11	100%	2,000	1,100	6%	Yes	1,600	Run	1,069
gpm	Total	27,000	19,600	100%	120%	23,600	83%	16,225
MGD		38.88	28.22			33.98		23.36

Primary RO Treatment

Train	Recovery Rate	Production (gpm)	(MGD)
1	83.5%	1,390	2.00
2	83.5%	1,390	2.00
3	83.5%	1,390	2.00
4	83.5%	2,250	3.24
5	83.5%	2,250	3.24
		8,670	12.48

Ion Exchange Treatment

NRV			NRV		
	(gpm)	(MGD)		(gpm)	(MGD)
1	619	0.89	5	615	0.89
2	615	0.89	6	604	0.87
3	610	0.88	7	609	0.88
4	0	0.00	8	0	0.00
				3,672	5.29

Raw Bypass

Production	
(gpm)	(MGD)
2,200	3.17

Brine Flow

Production	
(gpm)	(MGD)
750	1.08

Secondary RO Treatment

Train	Recovery Rate	Production (gpm)	(MGD)
1	70.0%	475	0.68
2	72.5%	490	0.71
3	70.0%	0	0.00
		965	1.39

Plant Efficiency

Flow in Vs. Flow Out		
	(gpm)	(MGD)
Wells	16,225	23.36
Brine	-750	-1.08
	15,475	22.28
	95.4%	

Plant Production

All Treatment Trains		
	(gpm)	(MGD)
Primary RO	8,670	12.48
Ion Exchange	3,672	5.29
Raw Bypass	2,200	3.17
Secondary RO	965	1.39
	15,507	22.3

Summary of Activities

- * Daily Plant Rounds/Weekly Samples
- * Weekly Calibrations
- * 03/05/26 Chino II - General pump onsite replacing mechanical seal on product pump#3 (1010 station).
- * 03/05/26 Chino II - Well 6 placed in service after being rehabbed.
- * 03/12/26 Chino II - Well# 2 placed offline, general pump onsite to begin maintenance.
- * 03/16/26 Chino II - Replced VFD fan on RO train #5
- * 03/16/26 Chino II - Pump check performing pump efficiency on wells.
- ** 03/10/26 CRF - Performing High pH CIP on SRO train# 2
- ** 03/13/26 CRF - Performing Low pH CIP on SRO train# 2



Agenda Item No. 4

FY 2025/26 CDA (Chino I and Chino II) Water Deliveries

Month	Chino	Chino Hills	JCSD	Norco	Ontario	SARWC	Western MWD	Total
Jul-25	438.003	364.974	1,013.551	94.458	786.092	106.541	321.585	3,125.204
Aug-25	450.470	376.593	1,081.586	96.256	776.855	109.732	327.312	3,218.804
Sep-25	439.043	368.408	1,003.758	91.594	769.316	105.137	306.750	3,084.006
Oct-25	439.550	371.118	981.042	89.965	772.989	105.173	304.359	3,064.196
Nov-25	413.113	350.813	911.775	83.062	698.643	96.553	278.248	2,832.207
Dec-25	371.563	312.916	890.625	77.176	638.407	89.443	243.540	2,623.670
Jan-26	359.904	314.460	639.806	60.840	453.334	72.015	212.085	2,112.444
Feb-26	343.852	297.890	897.692	82.854	651.711	89.556	263.778	2,627.333
Mar-26	-	-	-	-	-	-	-	-
Apr-26	-	-	-	-	-	-	-	-
May-26	-	-	-	-	-	-	-	-
Jun-26	-	-	-	-	-	-	-	-
Total FY 25/26 Deliveries	3,255.498	2,757.172	7,419.835	676.205	5,547.347	774.150	2,257.657	22,687.864
Contract Entitlement								
Annual (AF/YR)	5,000.0	4,200.0	11,733.0	1,000.0	8,533.0	1,200.0	3,534.0	35,200
Monthly (AF)	416.7	350.0	977.8	83.3	711.1	100.0	294.5	2,933.3
Delivered through February 2026 (AF)	3,255.5	2,757.2	7,419.8	676.2	5,547.3	774.2	2,257.7	22,687.9
	97.7%	98.5%	94.9%	101.4%	97.5%	96.8%	95.8%	96.7%

Notes:
 1. Actual deliveries to date are shaded.

Water Deliveries Through

Feb-26

Submitted By:

Tom O'Neill, General Manager/CEO

Date

Approved By:

CDA Technical Advisory Committee

Approved On:



**Agenda Item
No. 5**



SUBJECT: RECONCILIATION OF THE ALLOCATION OF COSTS FOR FISCAL YEAR 2024/25

RECOMMENDATION:

Staff recommends that the Board:

1. Approve the reconciliation of the allocation of costs for Fiscal Year 2024/25 as presented in Exhibit A; and
2. Approve the analysis of reserve balance at June 30, 2025 as presented in Exhibit B; and
3. Approve the refund of \$ 671,641 in surplus funds to the member agencies, allocate \$4 million of the surplus to the CDA's reserves, and distribute the MWD Local Resources Program (LRP) credits to the member agencies in the amount of \$3,519,673, as summarized in Exhibits C and D.

BACKGROUND:

Per the CDA Water Purchase Agreement, the CDA is to perform an annual reconciliation of the following cost components: 1) Fixed Project Costs; 2) Fixed Operations and Maintenance (O&M) Costs; 3) Variable O&M Costs; and 4) Administration Costs. Additionally, an analysis of the reserve balance is to be performed.

On January 8, 2026, the CDA Board of Directors approved the award of a construction contract to SCW Contracting Corporation for the Chino I & II Desalter Water Softener Project and a professional services contract with Butier Engineering for inspection services related to the project. As part of that action, the Board also approved the temporary use of funds from the Infrastructure Maintenance/Replacement Reserve to fund the initial project costs, with the understanding that the reserve would be replenished through the annual reconciliation of allocation of costs. The project was therefore initially funded on a temporary basis from the Infrastructure Maintenance/Replacement Reserve, which has a balance of \$2,380,000 at the time of approval. As part of the FY 2024/25 reconciliation of allocation of costs, staff recommends allocating \$1.5 million to reimburse the Infrastructure Maintenance/Replacement Reserve for construction and inspection costs associated with the project. This reimbursement will replenish the reserve and ensure the Authority maintains sufficient funding capacity to address future infrastructure maintenance and replacement needs.

Staff is also recommending the establishment of a Resin Reserve with an initial allocation of \$500,000. Resin replacement is not an annual expense and typically involves significant costs when replacement is required. Historically, resin purchases were included within the Operations and Maintenance Budget; however, establishing a dedicated reserve provides a more appropriate and financially prudent mechanism to plan for these periodic but substantial expenditures while minimizing future rate impacts to member agencies.

Prepared By: Christine Convento, CDA CFO/Treasurer Page 1 of 3

Board of Directors: [] Approved [] Continued [] Denied

CDA GM/CEO Acknowledgement: _____ Date: _____

Pursuant to the Joint Exercise of Powers Agreement (JPA) establishing the Authority, excess revenues generated from water sales must either be returned to member agencies or applied as credit toward the following year’s quarterly assessments at the request of the member agencies. The proposed allocation represents a strategic reinvestment of reconciliation funds into critical water supply infrastructure that supports the Authority’s long-term operational reliability, asset management strategy, and financial stability.

ISSUES AND ANALYSIS:

The FY2024/25 budget was prepared using the expected delivery of 35,200-acre feet (AF) of water among the CDA member agencies. The actual quantity of water delivered was 36,543 AF.

The combined total audited costs for the fiscal year were \$37,138,583, detailed as follows:

Fixed Project	Fixed O&M	Variable O&M	Administrative	Total
\$7,305,875	\$12,159,719	\$16,118,698	\$1,554,291	\$37,138,583

Total received assessments of \$41,810,224 resulted in an overpayment of \$4,671,641.

As of June 30, 2025, the total balance under the Authority’s Reserve Policy is approximately \$19.6 million, net of amounts previously borrowed from the Infrastructure Maintenance/Replacement Reserve. With the proposed allocation of \$4.0 million, the reserve balance is projected to increase to approximately \$23.6 million.

Consolidated Local Resources Program (LRP)

LRP Agreement, effective July 1, 2011, between The Metropolitan Water District of Southern California (Metropolitan), Western Municipal Water District, Inland Empire Utilities Agency (IEUA), and the CDA, provides financial support for local water supply projects to reduce reliance on imported water. For fiscal year 2024/2025, Metropolitan allocated \$3,519,673 in funding to CDA for water recycling and groundwater recovery, distributed to member agencies based on entitlements.

This item was reviewed by the Technical Advisory Committee on March 24, 2026 and the Finance Committee on March 26, 2026.

IMPACT ON BUDGET:

There is no impact on the budget.

ATTACHMENT:

- Exhibit A – Annual Reconciliation of Cost & LRP
- Exhibit B – Analysis of the Reserve
- Exhibit C - Excess Revenue Allocation
- Exhibit D – Proposed Reserve as of 06.30.2025

Prepared by: Christine Convento, CDA CFO/Treasurer

Board of Directors: Approved Continued
 Denied

CDA GM/CEO Acknowledgement: _____ Date: _____

Chino Basin Desalter Authority
Annual Reconciliation of Costs
For Fiscal Year Ended 2024/2025



Exhibit A

Member Agency	Entitlement PER WPA	Entitlement %	Actual Water Delivered	(G) Actual Water Delivered %	(H) Administrative Cost *	(I) Fixed Project Cost - Debt Service	(J) Fixed Project Cost - Capital	(L) Fixed O&M Cost	(M) Variable O&M Cost	(O) Allocation per Actual Cost	(P) Assessment Per Budget	(Q) Actual Amount Collected by CDA	(O) - (Q) Shortage/ (Overage)
JCSD	11,733.0	33.332%	12,143.9	33.231%	\$ 518,077	\$ 2,072,969	\$ 783,756	\$ 4,053,124	\$ 5,356,480	\$ 12,784,405	\$ 14,357,707	\$ 14,357,708	\$ (1,573,303)
Chino	5,000.0	14.205%	5,160.3	14.121%	220,787	1,263,896	334,011	1,727,233	2,276,106	5,822,033	6,499,248	6,499,252	(677,219)
Ontario	8,533.0	24.241%	8,960.2	24.519%	376,776	-	569,993	2,947,695	3,952,185	7,846,649	8,934,189	8,934,192	(1,087,543)
Chino Hills	4,200.0	11.932%	4,319.7	11.821%	185,458	1,061,752	280,565	1,450,876	1,905,331	4,883,982	5,459,374	5,459,376	(575,394)
SARWC	1,200.0	3.409%	1,255.8	3.436%	52,986	303,216	80,158	414,536	553,919	1,404,815	1,559,626	1,559,628	(154,813)
Norco	1,000.0	2.841%	1,061.9	2.905%	44,157	252,680	66,802	345,447	468,368	1,177,455	1,299,751	1,299,752	(122,297)
Western MWD	3,534.0	10.040%	3,641.7	9.964%	156,050	-	236,077	1,220,808	1,606,309	3,219,244	3,700,313	3,700,316	(481,072)
Total	35,200.0	100.000%	36,543.4	100.000%	\$ 1,554,291	\$ 4,954,513	\$ 2,351,362	\$ 12,159,719	\$ 16,118,698	\$ 37,138,583	\$ 41,810,208	\$ 41,810,224	\$ (4,671,641)

* Includes GASB 87 & 96 Amortization

(I) Fixed Project Cost - Debt Service - Based on Debt Service Schedule

Agency	Debt Obligation %	Debt Service 2016A Bonds
JCSD	41.84%	\$ 2,072,969
Chino	25.51%	1,263,896
Ontario (1)	0.00%	-
Chino Hills	21.43%	1,061,752
Santa Ana	6.12%	303,216
Norco	5.10%	252,680
WMWD	0.00%	-
Total	100.00%	\$ 4,954,513

(1) Ontario prepaid its share of debt in August 2005

(H) Administration Cost - Based on Entitlement (w/ Ph 3 Expansion)

Agency	Entitlement Per WPA	Entitlement %	Allocated Admin Costs
JCSD	11,733	33.332%	\$ 518,077
Chino	5,000	14.205%	220,787
Ontario (a)	8,533	24.241%	376,776
Chino Hills	4,200	11.932%	185,458
Santa Ana	1,200	3.409%	52,986
Norco	1,000	2.841%	44,157
WMWD	3,534	10.040%	156,051
Total	35,200	100.000%	\$ 1,554,292

(J) Fixed Project Cost - Capital - Based on Entitlement

Agency	Entitlement %	Adopted Fixed Proj Cost	Allocation Cost
JCSD	33.332%	\$ 783,756	\$ 783,756
Chino	14.205%	334,011	\$ 334,011
Ontario	24.241%	569,993	\$ 569,993
Chino Hills	11.932%	280,565	\$ 280,565
Santa Ana	3.409%	80,158	\$ 80,158
Norco	2.841%	66,802	\$ 66,802
WMWD	10.040%	236,077	\$ 236,077
Total	100.000%	\$ 2,351,362	\$ 2,351,362

(L) Fixed O&M - Based on Entitlement *

Agency	Entitlement Per WPA	Fixed O&M %	Allocated Fixed O&M Expenses
JCSD	11,733.0	33.332%	\$ 4,053,124
Chino	5,000.0	14.205%	1,727,233
Ontario	8,533.0	24.241%	2,947,695
Chino Hills	4,200.0	11.932%	1,450,876
Santa Ana	1,200.0	3.409%	414,536
Norco	1,000.0	2.841%	345,447
WMWD	3,534.0	10.040%	1,220,808
Total	35,200.0	100.000%	\$ 12,159,719

(M) Variable O&M - Based on Actual Deliveries**

Agency	Actual Water Delivered	Actual Delivered %	Allocated Fixed O&M Expenses
JCSD	12,143.9	33.231%	\$ 5,356,480
Chino	5,160.3	14.121%	2,276,106
Ontario	8,960.2	24.519%	3,952,185
Chino Hills	4,319.7	11.821%	1,905,331
Santa Ana	1,255.8	3.436%	553,919
Norco	1,061.9	2.906%	468,368
WMWD	3,641.7	9.965%	1,606,309
Total	36,543.4	100.000%	\$ 16,118,698

Actual expenses per ACFR

Fixed and Variable O&M	\$ 28,278,417
Fixed (L)	\$ 12,159,719.26
Variable (M)	\$ 16,118,697.63
Administration Costs (H)	1,554,291
	\$ 29,832,708
Fixed Project Costs	
CIP non-debt related (J) (Budget)	\$ 2,351,362
Debt Service (I)	4,954,513
	\$ 7,305,875

For consistency purpose, CDA will round the % of allocation to 3 digits after the decimal under entitlement of 35,200 acre feet

* The Fixed O&M (43% of Actual O &M Cost) is allocated based on entitlement

** The Variable O&M (57% of Actual O&M Cost) is allocated based Actual Water Deliveries as per

Chino Basin Desalter Authority
 Analysis of Unrestricted Reserve
 For the Fiscal Year Ended June 30, 2025



Exhibit B

Exhibit B	Funds as of June 30, 2025	Interest Earnings Allocated in FY 2025	Amount
Current Reserve Policy:			
Infrastructure Maintenance/Replacement Reserve			\$ 2,380,000
Operating Contingency Reserve			6,110,000
Membranes			600,000
Specific (Identified) Capital Expenditures:			
Water Softener	\$ 905,848	\$ 28,517	934,365
New Chino II CDA Well	9,789,609	308,898	10,098,507
SARI Capacity			1,000,000
Total Required Reserve as 06/30/2025			<u>\$ 21,122,872</u>
Restricted Reserves:			
For Capital Projects:			
Non-debt related CIPs Commitments			<u>\$ (3,681,299)</u>
Total Reserve per Audited Financials 6/30/2025			30,698,817
Less: Reconciliation costs refund - FY2024/25			(4,671,641)
Restricted reserves for capital projects			(3,681,299)
Adjusted Unrestricted at June 30, 2025			<u>\$ 22,345,877</u>
Adjustment for Unrealized Gain on Investment at 06/30/2025			(968,828)
Less: Required Unrestricted Reserve			(21,122,872)
Unrestricted Reserve Overage/(Shortage)			\$ 254,177

Exhibit C

Chino Basin Desalter Authority
Excess Revenue from FY2024/25 & Balance Owed to Member Agencies
(As of FY25/26, 3rd Quarter)

Members	A		B		A + B
	FY2024/25	Less	FY24/25	FY24/25	Total
	Budget Surplus	Contribution to	Net Reconciliation of	MWD LRP Subsidy	Excess Revenue
		CDA's Reserve	Allocated Costs		
JCSD	\$ 1,573,303	\$ (1,333,280)	\$ 240,023	\$ 1,173,177	\$ 1,413,200
Chino	\$ 677,219	\$ (568,200)	\$ 109,019	\$ 499,970	\$ 608,989
Ontario	\$ 1,087,543	\$ (969,640)	\$ 117,903	\$ 853,204	\$ 971,107
Chino Hills	\$ 575,394	\$ (477,280)	\$ 98,114	\$ 419,967	\$ 518,081
Santa Ana River Water Co	\$ 154,813	\$ (136,360)	\$ 18,453	\$ 119,986	\$ 138,439
Norco	\$ 122,297	\$ (113,640)	\$ 8,657	\$ 99,994	\$ 108,651
Western MWD	\$ 481,072	\$ (401,600)	\$ 79,472	\$ 353,375	\$ 432,847
Total	\$ 4,671,641	\$ (4,000,000)	\$ 671,641	\$ 3,519,673	\$ 4,191,314

Chino Basin Desalter Authority
Proposed Reserve Summary
Projected Reserve Balance as of June 30, 2025



Exhibit D

RESERVE DETAILS	FY	Sub-Amount	Borrowed From The Reserve (Board Approved 01.08.2026)	Amount	
Current Reserve Policy:					
Infrastructure Maintenance/Replacement Reserve		\$ 2,380,000.00	\$ (1,500,000.00)	\$ 880,000	Resolution 2024-01
Operating Contingency Reserve				5,750,000	Resolution 2024-01
Rate Stabilization				-	
Membranes				600,000	Resolution 2024-01
Specific (Identified) Capital Expenditures					Resolution 2024-01
SARI Treatment Capacity	FY21	1,000,000			Board Approved 04.07.2022
New Chino II Wells	FY21	1,000,000			Board Approved 04.06.2023
New Chino II Wells	FY22	2,000,000			Board Approved 04.06.2023
New Chino II Wells	FY23	2,000,000			Board Approved 03.07.2024
Water Softener	FY23	1,000,000			Board Approved 03.07.2024
New Chino II Wells	FY24	5,000,000			Board Approved 02.06.2025
Added Allocated Interest	FY25	337,415			
Sub-total for Specific (Identified) Capital Expenditures				12,337,415	
Total Current Reserve as of 06.30.2025				\$ 19,567,415	
Proposed Reserve for the New Chino II Wells Replenishment for Infrastructure /Replacement Reserve Board Approved (01.08.2026)				2,000,000	
Proposed Resin Reserve				1,500,000	
Proposed Additional Reserve				\$ 500,000	
Proposed Total Reserve				\$ 4,000,000	
Available Funds:					
LRP				3,519,673	
Annual Reconciliation of Funds				4,671,641	
Total Available Funds				\$ 8,191,314	
Total Funds Proposed for Allocation to Member Agencies (Net of Proposed Additional Reserve Allocation)				\$ 4,191,314	



**Agenda Item
No. 6**



SUBJECT: AMENDMENT TO PROFESSIONAL SERVICES AGREEMENT WITH AQUASYSTEC FOR SCADA PROGRAMMING AND MAINTENANCE SERVICES FOR CHINO II DESALTER

RECOMMENDATION:

Staff recommends that the Board:

1. Approve an amendment to the existing Professional Services Agreement with Aquasystec, to increase the not-to-exceed contract amount by \$50,000; and
2. Authorize the General Manager/CEO to finalize and execute the agreement and approve up to \$300,000 in authorized expenditures.

BACKGROUND:

On June 5, 2025, the Board approved a Professional Services Agreement with Aquasystec in the not-to-exceed amount of \$250,000 to provide troubleshooting and repair services for the SCADA programming system at the Chino II Desalter.

During the course of this work, additional services were required to support the SCADA Cybersecurity Network Upgrade Project being performed by Visual Edge. The upgrade required detailed documentation and configuration of the facility's network infrastructure; however, the necessary network information did not exist in a usable format. While the original Chino II/CRF design drawings provided a general layout of network hardware and cabling, they lacked the detailed network documentation needed to support the cybersecurity upgrade.

As a result, Aquasystec was required to perform additional work to develop a comprehensive as-built network diagram identifying the routing of cables, switches, process controllers (PLCs), and workstations/servers installed during various phases of Chino II/CRF development. All network cabling was labeled and identified, and PLC programming software was reviewed to locate and document all network IP address references.

The information gathered through this effort was used to redesign the plant's network architecture and support the reassignment of IP addresses to segment the network into secure sub-networks (VLANs). Although the initial network design template included ten sub-networks, further review determined that the facility required twenty-one sub-networks to properly segregate PLCs and associated equipment, including variable frequency drives (VFDs), remote I/O units, motor monitoring devices, and operator display systems.

Implementation of the redesigned network required Aquasystec to develop and deploy PLC programming modifications across 31 controllers and their associated devices. Due to limited plant shutdown windows, this work required extensive planning and coordination to ensure that the programming changes could be safely implemented without disrupting plant operations.

While the primary network redesign work has been completed, additional effort is still required to finalize network security configuration and monitoring functions. As a result of the additional scope and complexity associated with the cybersecurity network upgrade, the existing contract authority is nearly exhausted. Staff is therefore requesting an increase to the contract amount to allow Aquasystec to complete the remaining work and provide ongoing support for the upgraded SCADA network system.

This item was reviewed and approved by the Technical Advisory Committee on March 24, 2026, and the Finance Committee on March 26, 2026.

IMPACT ON BUDGET:

Sufficient funds are available within the Fiscal Year 2025/26 Operations and Maintenance Budget to cover the requested contract increase. The additional expenditures will be absorbed within the existing O&M budget appropriation, and approval of this amendment will not require a budget adjustment or increase to the Authority’s approved budget.

Prepared by: Thomas O’Neill, CDA General Manager/CEO

Board of Directors:

Approved
 Denied

Page 2 of 2
 Continued

CDA GM/CEO Acknowledgement: _____ Date: _____



**Agenda Item
No. 7**



SUBJECT: ADOPTION OF FISCAL YEAR 2026/27 OPERATIONS & MAINTENANCE (O&M) AND CAPITAL BUDGET

RECOMMENDATION:

Staff recommends that the Board:

1. Adopt the Fiscal Year 2026/2027 CDA Annual Budget as presented in Exhibits A through E; and
2. Authorize CDA staff to administer and expend funds associated with the South GAC Operations and Maintenance activities presented in Exhibit F for Fiscal Year 2026/2027.

BACKGROUND:

In accordance with the Chino Basin Desalter Authority’s Joint Powers Authority (JPA) Agreement, the Board of Directors is required to review and approve the Authority’s annual Operations and Maintenance (O&M) and Capital Budget prior to the start of each fiscal year. The proposed Fiscal Year 2026/2027 budget, as presented in Exhibits A through E, includes the Member Agency Assessment, Administration Budget, Operations and Maintenance Budgets for Chino I and Chino II, and the Capital Improvement Program necessary to support the Authority’s ongoing operations and planned capital projects.

In addition, Exhibit F presents the San Bernardino County’s South GAC Operations and Maintenance Budget, which supports the operation of the South GAC treatment system and associated County wells. These costs are not included in the Member Agency Assessment and will be funded by San Bernardino County; however, CDA staff administers the program and associated expenditures.

ISSUES AND ANALYSIS:

The FY 2026/2027 budget assumes a full year of operations for Administration, Chino I, and Chino II desalter facilities and projects total water production of 35,200 acre-feet (AF). Key highlights include \$4.95M in debt service payments and \$2.4M in new capital funding. Total projected revenue is \$44.5M, including \$44.1M in member agency assessments.

Revenue Category	In Thousands
Assessments to Members:	
Administrative Costs	\$ 4,150
Debt Service	\$ 4,954
Fixed Project Costs - Capital	\$ 2,445
Fixed O&M Costs	\$ 14,009
Variable O&M Costs	\$ 18,570
Total Assessments	\$ 44,128
Other Revenues:	
Interest Income	\$ 400
Total Revenues	\$ 44,528

COST OF WATER

Prepared By: Thomas O’Neill, CDA General Manager/CEO

Page 1 of 3

Board of Directors: [] Approved [] Continued [] Denied

CDA GM/CEO Acknowledgement: _____ Date: _____

The proposed assessment for FY 2026/27 indicates that the projected cost of water will range from \$1,113 to \$1,366 per acre-foot (AF), an increase of approximately \$15 from last year's cost of \$1,098 to \$ 1,351 per AF. The difference in rates among member agencies is primarily due to the allocation of debt service. The table below summarizes the rates for each member agency:

Cost of Water Per Acre Foot			
Member Agency	Entitlement AF per WPA	Net of Debt Service	With Debt Service
JCSD	11,733	\$ 1,113	\$ 1,290
City of Chino	5,000	1,113	1,366
City of Ontario	8,533	1,113	1,113
City of Chino Hills	4,200	1,113	1,366
Santa Ana River Water Co.	1,200	1,113	1,366
City of Norco	1,000	1,113	1,366
Western MWD	3,534	1,113	1,113

OPERATION & MAINTENANCE BUDGET

The FY 2026/2027 Operations and Maintenance (O&M) budget totals \$36.7M, allocated as follows: \$4.2M for administrative expenses (Exhibit B), \$12M for Chino I (Exhibit C), and \$20.6M for Chino II (Exhibit D). As part of the FY 2026/2027 budget development, several adjustments were made to improve budget alignment. The Resin budget has been removed from the Operations and Maintenance (O&M) budget and will be funded through a CDA reserve. In addition, the Pump Motor and Well Repair and Maintenance budget has been consolidated under Administration, combining amounts previously budgeted under Chino I and Chino II. The FY 2026/2027 budget presentation also differs from the prior year as the San Bernardino County South GAC O&M costs are no longer included in the Member Agency Assessment and will be funded separately by the County, while CDA staff will continue to administer the associated program and expenditures. The table below summarizes the O&M expenses.

Prepared by: Christine Convento, CDA Treasurer/CFO

Board of Directors: Approved
 Denied

Continued

CDA GM/CEO Acknowledgement: _____ Date: _____

Expense Category	Admin (,000)	Chino I (,000)	Chino II (,000)	Total (,000)
Expenses				
Labor/Contracted Labor	\$ 1,320	\$ 2,090	\$ 3,250	\$ 6,660
Materials & Supplies	N/A	292	610	902
Professional Services	2,021	946	1,426	4,393
Chemicals	N/A	1,972	4,900	6,872
Operating Fees	N/A	1,608	1,100	2,708
Utilities	24	5,036	9,235	14,295
Admin/Other Expenses	785	60	54	899
Total Expenses	\$ 4,150	\$ 12,004	\$ 20,575	\$ 36,729

CAPITAL BUDGET

The proposed budget for FY2026/27 includes \$2.4M in new funding for non-debt related projects. Exhibit E outlines the specific projects, including \$220K for Chino I, \$1.6M for Chino II, and \$650K for General Projects. The total annual capital budget is \$5.3M, which includes a carryover of \$3.2M from the previous budget.

The budget includes specific identified capital expenditures, namely the New CDA Well Project (\$9.7M), Membrane Replacement (\$616K) and the Water Softener Project (\$2.2M), funded by CDA’s reserve.

The proposed budget has undergone several reviews, including by CDA’s General Manager and the Technical Advisory Committee on March 24, 2026, and by the CDA’s Finance Committee on March 26, 2026.

IMPACT ON BUDGET:

This item has no impact on the current FY25/26 budget.

ATTACHMENT:

Proposed CDA’s Budget FY 2026/2027 (Exhibit A-E)

South GAC Budget (Exhibit F)

CDA’s Proposed Budget FY2026/2027 Presentation

Prepared by: Christine Convento, CDA Treasurer/CFO

Board of Directors:

Approved
 Denied

Page 3 of 3
 Continued

CDA GM/CEO Acknowledgement: _____ Date: _____



PROPOSED CDA'S ANNUAL BUDGET

FISCAL YEAR 2026/27



APRIL 2, 2026





**CHINO BASIN
DESALTER
AUTHORITY**



PROPOSED CDA'S CONSOLIDATED

OPERATIONS & MAINTENANCE

CAPITAL PROJECTS & DEBT SERVICE

**SOUTH GAC & COUNTY WELLS
FUNDED BY SAN BERNARDINO COUNTY**



Assumptions/Highlights FY2026/27

❖ **Water Production**

- 35,200 AF Combined Production
 - I. Chino I Production 12,500 AF
 - II. Chino II Production 22,700 AF

❖ **O&M Budget includes:**

- Admin of \$4.2M
- Chino I of \$12M
- Chino II of \$20.6M
- Resin budget removed from O&M; will be funded through a CDA reserve.
- Pump Motor & Well Repair/Maintenance consolidated under Administration (combined from Chino I & Chino II)

❖ **Capital Budget includes:**

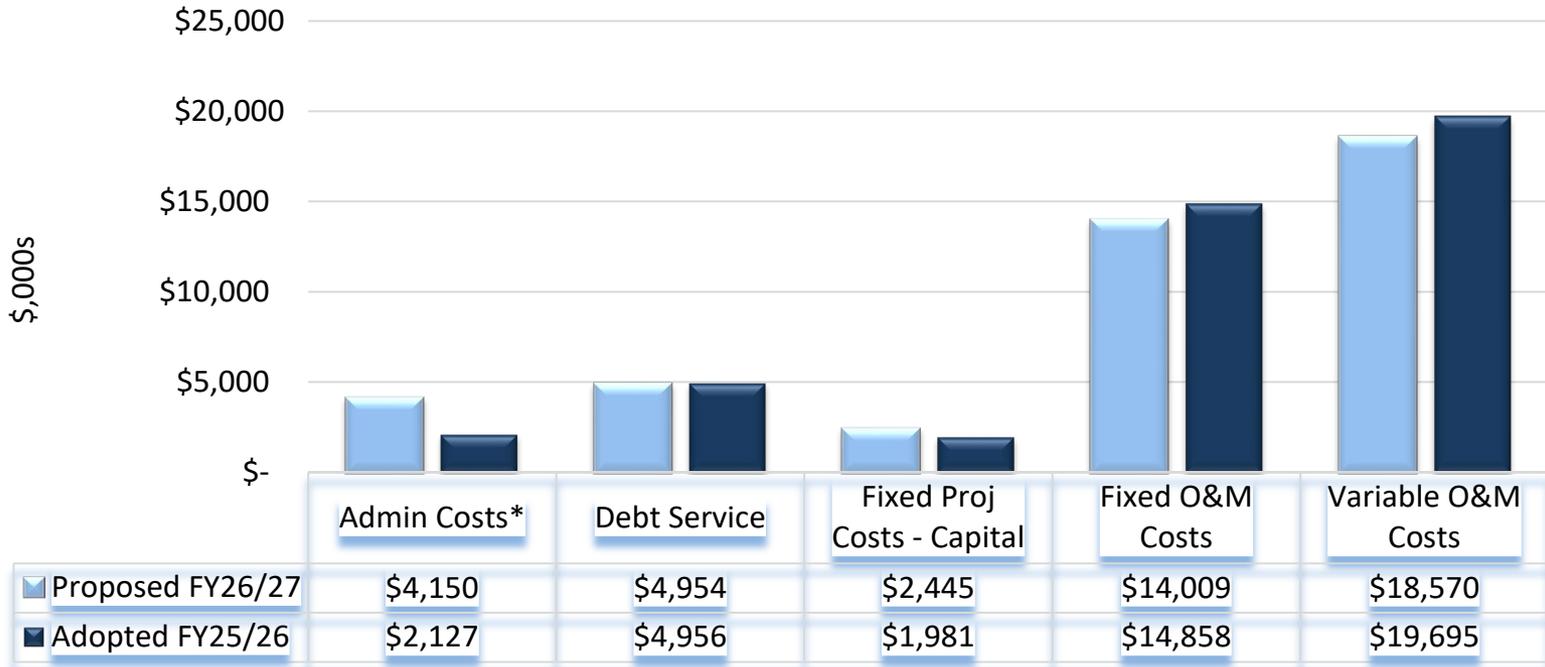
- New Funding for Non-Debt Related Projects of \$1.8M (Chino I & II), and General Projects of .7M.
- Specific/Identified Capital Expenditures Project funded by the CDA's Reserve. (New CDA Well Project - \$9.7M, Membrane - .6M & Water Softener Project - \$2.2M)

❖ **Fixed Project Costs – Debt Service Includes:**

- \$3.7M Principal debt repayment on 2016A Bonds
- \$1.4M Bond interest payment

Comparative Consolidated Budget

Proposed FY2026/27 \$44.1M
Adopted FY2025/26 \$43.6M
Increased \$512K



*The \$2 million increase is primarily due to the transfer of Pump Motor Well Repair & Maintenance (General – Pump Contract) costs previously budgeted under Chino I & II .

CAPITAL IMPROVEMENTS PROJECT - HIGHLIGHTS

PROPOSED FY 26/27 - \$2.4M; ADOPTED FY 25/26 - \$2M

NEW/ADDED CAPITAL PROJECTS FOR THE FY 2026/27



Electrical safety study to identify arc flash hazards and update equipment safety labels and PPE requirements.

Chino I Arc Flash Study

\$95,000



Painting improvements at Chino I to address worn surfaces and maintain facility condition and asset protection.

Chino I Miscellaneous Painting

\$75,000



Incline conveyor replacement at the CRF to replace worn mechanical components and ensure reliable operation of the material conveyance system.

Chino II Incline Conveyor Repair

\$200,000



Procurement of a complete sulfuric acid dosing skid system, including metering pumps, corrosion-resistant piping, controls, and safety containment to ensure safe and reliable pH adjustment operations.

Chino II Sulfuric Acid Room Skids (Pump)

\$200,000



Construction of a seed washing system to clean and recirculate reactor seed media, improving pellet reactor performance and maintaining efficient concentrate reduction operations.

Chino II CRF Seed Wash System Construction

\$905,000



PROPOSED OPERATIONS & MAINTENANCE BUDGET

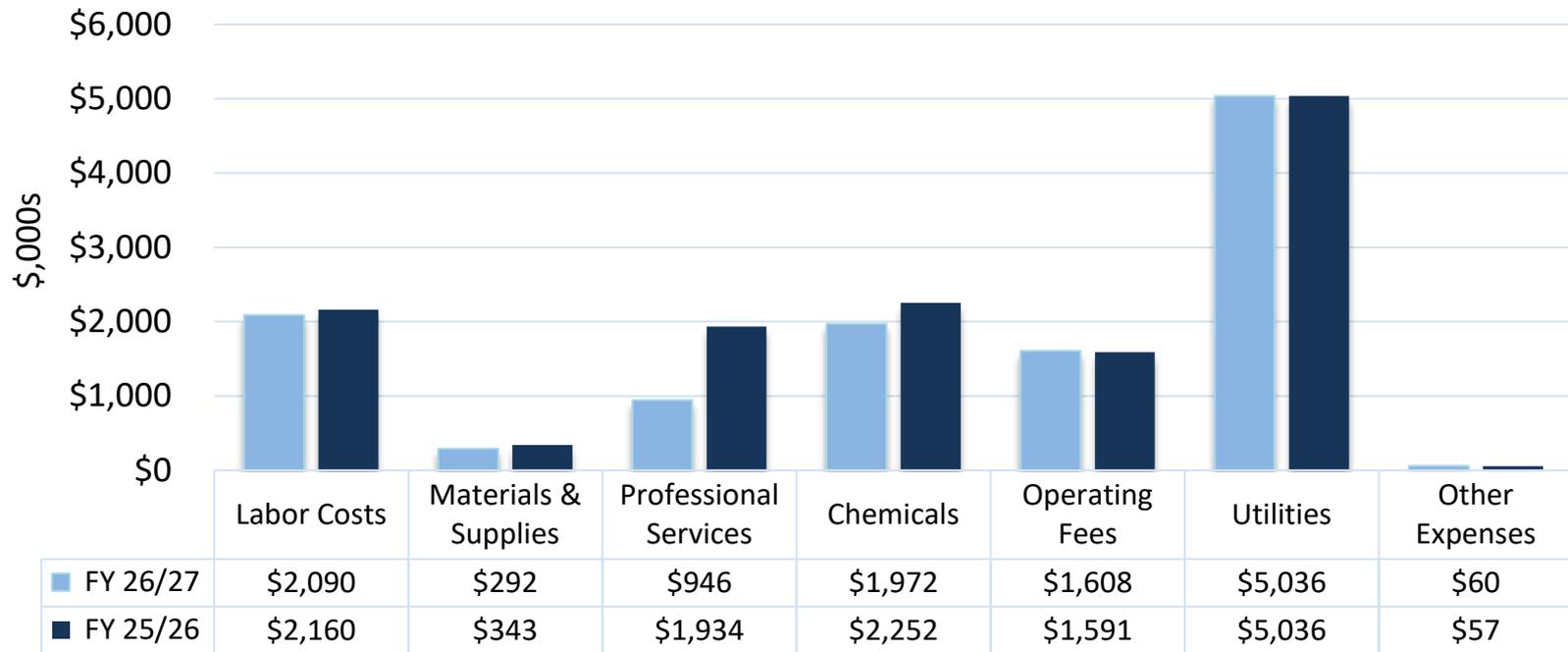
CHINO I & CHINO FACILITY

FISCAL YEAR 2026-2027



Chino I Comparative O&M Expenses

Proposed FY2026/27 \$12.0M
Adopted FY2025/26 \$13.4M
Decreased \$1.4M

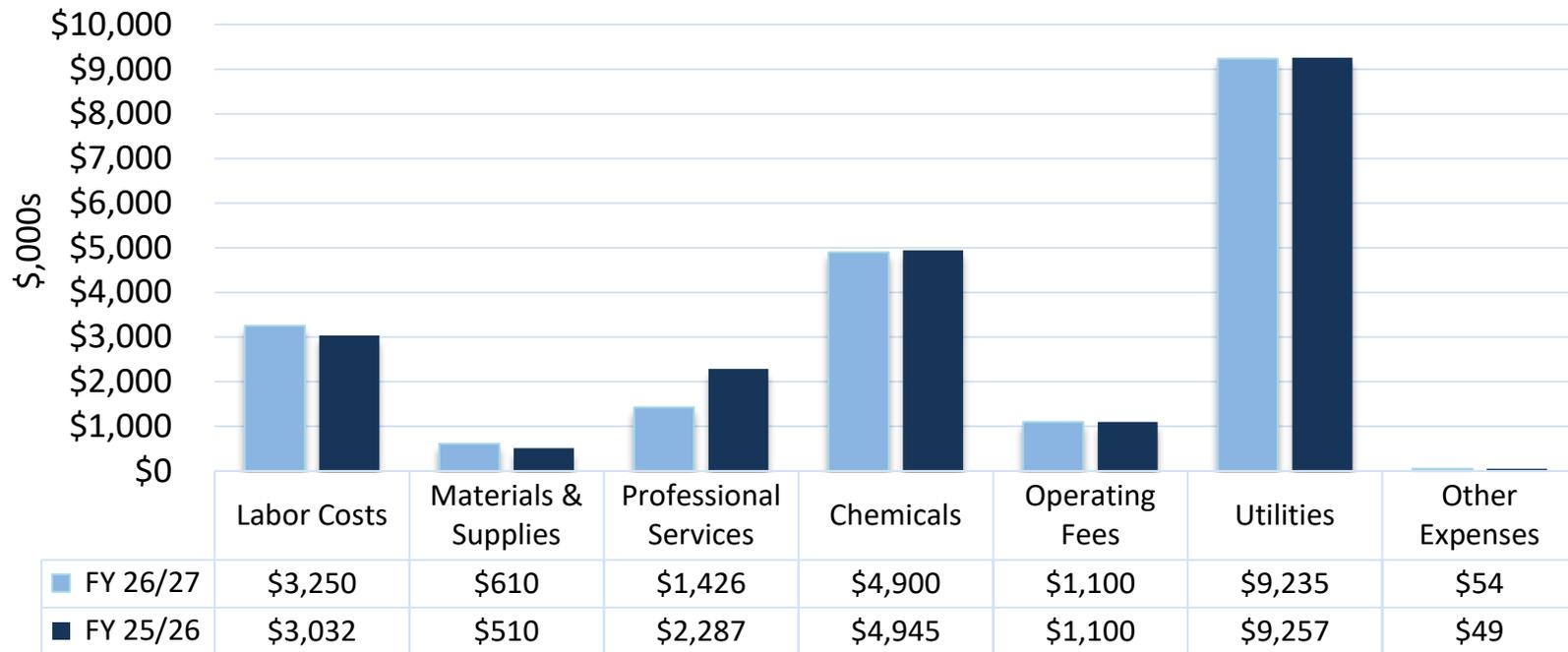


Chino II Comparative O&M Expenses

Proposed FY2026/27 \$20.6M

Adopted FY2025/26 \$21.2M

Decreased \$605K



THANK
YOU





**CHINO BASIN
DESALTER
AUTHORITY**

PROPOSED ANNUAL BUDGET

**FISCAL YEAR
2026/2027**



909-218-3735 

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CHINO BASIN
DESALTER
AUTHORITY

**FISCAL YEAR
2026-2027**

**PROPOSED
MEMBER'S
AGENCY
ASSESSMENT**

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DRAFT



Exhibit A

**CHINO BASIN DESALTER AUTHORITY
PROPOSED BUDGET FOR THE FISCAL YEAR 2026-2027
MEMBER'S AGENCY ASSESSMENT**

Members	Entitlement AF Per WPA	% Entitlement	Administrative Costs	Qtrly Amt	1 & 2		Fixed Proj Cost - Capital	Qtrly Amt	43%		57%		Total Cost	Qtrly Amt	Cost Per AF 1
					Debt Service	Qtrly Amt			Fixed O&M Cost	Qtrly Amt	Variable O&M Cost	Qtrly Amt			
JCSD	11,733	33.332%	\$ 1,383,277	\$ 345,819	\$ 2,072,927	\$ 518,232	\$ 815,024	\$ 203,756	\$ 4,669,470	\$ 1,167,368	\$ 6,189,762	\$ 1,547,441	\$ 15,130,460	\$ 3,782,616	\$ 1,290
Chino	5,000	14.205%	589,508	147,377	1,263,870	315,967	347,336	86,834	1,989,974	497,494	2,637,873	659,468	6,828,561	1,707,140	1,366
Ontario *	8,533	24.241%	1,006,001	251,500	-	-	592,734	148,184	3,395,914	848,979	4,501,561	1,125,390	9,496,210	2,374,053	1,113
Chino Hills	4,200	11.932%	495,178	123,795	1,061,731	265,433	291,758	72,940	1,671,550	417,888	2,215,776	553,944	5,735,993	1,434,000	1,366
Santa Ana River Water Co.	1,200	3.409%	141,474	35,369	303,210	75,803	83,356	20,839	477,566	119,392	633,052	158,263	1,638,658	409,666	1,366
Norco	1,000	2.841%	117,902	29,476	252,675	63,169	69,467	17,367	397,995	99,499	527,575	131,894	1,365,614	341,405	1,366
WMWD **	3,534	10.040%	416,660	104,165	-	-	245,495	61,374	1,406,501	351,625	1,864,431	466,108	3,933,087	983,272	1,113
Total	35,200	100.000%	\$ 4,150,000		\$ 4,954,413		\$ 2,445,170		\$ 14,008,970		\$ 18,570,030		\$ 44,128,583	\$ 11,032,152	

Debt Service 2016A Bond	Allocation %	Debt Service 2016A Bond	Total Debt Service
JCSD	41.84%	\$ 2,072,927	\$ 2,072,927
Chino	25.51%	1,263,871	1,263,870
Ontario*	0.00%	-	-
Chino Hills	21.43%	1,061,731	1,061,731
Santa Ana River Water Co.	6.12%	303,210	303,210
Norco	5.10%	252,675	252,675
WMWD**	0.00%	-	-
	100.00%	\$ 4,954,413	\$ 4,954,413

Administration	\$ 4,150,000
Capital Costs	\$ 2,445,170
Debt Service	4,954,413
A	
Chino I O&M	\$ 12,004,000
Chino II O&M	\$ 20,575,000
A + B	\$ 32,579,000
Fixed @43%	\$ 14,008,970
Variable @57%	\$ 18,570,030
A + B	\$ 32,579,000

* Fixed Project Cost Allocation excluding Ontario (Ontario prepaid its share of debt obligation in Aug 2005).

**WMWD has no Debt Service Obligation.



CHINO BASIN
DESALTER
AUTHORITY

FISCAL YEAR
2026-2027

PROPOSED
OPERATIONS
AND
MAINTENANCE
BUDGET

909-218-3735 

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**FISCAL YEAR
2026-2027**

**ADMINISTRATION
BUDGET**



Chino Basin Desalter Authority (CDA)
 Details of the Proposed Annual Budget FY2026/27
 For adoption by the Chino Basin Desalter Authority
 Board of Directors on April XX, 2026

	FY2025/26 Projected Actual	FY2025/26 Adopted Budget 35,200 AF	FY2026/27 Proposed Budget 35,200 AF	\$ Change Proposed vs. Adopted	% Change Proposed vs. Adopted
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ADMINISTRATION BUDGET SUMMARY

Total Professional & Maintenance Services	\$ 15,046	\$ 30,620	\$ 2,020,700	\$ 1,990,080	6499.3%
Total Utilities	21,898	28,200	24,200	(4,000)	-14.2%
Total Non Employee	21,900	18,000	27,000	9,000	50.0%
Total Compensation	802,005	959,507	960,000	493	0.1%
Total Benefits	251,548	336,916	360,500	23,584	7.0%
Total Administration Expense	450,903	564,170	555,000	(9,170)	-1.6%
Total Professional Fees	54,795	170,475	184,000	13,525	7.9%
Total Finance	1,429,086	1,434,769	1,293,013	(141,756)	-9.9%
Total Expenses	\$ 3,047,180	\$ 3,542,657	\$ 5,424,413	\$ 1,881,756	53.1%

Total Expenses Net of Bond Interest Expense	\$ 1,631,168	\$ 2,126,645	\$ 4,150,000	\$ 2,023,355	95.1%
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Expenses

Professional & Maintenance Services					
5230 Professional Services Other	\$ 9,426	\$ 25,000	\$ 15,000	\$ (10,000)	-40.0%
5260 Security Services	620	420	500	80	19.0%
5261 Janitorial Services	5,000	5,200	5,200	-	0.0%
5291 Pump Motor Well Repair & Maintenance*	-	-	2,000,000	2,000,000	0.0%
Total Professional & Maintenance Services	\$ 15,046	\$ 30,620	\$ 2,020,700	\$ 1,990,080	6499.3%

Utilities					
5500 Electricity	\$ 5,427	\$ 6,000	\$ 6,000	\$ -	0.0%
5510 Telephone/Network Communication Services	15,471	21,000	17,000	(4,000)	-19.0%
5511 Cell Phone	1,000	1,200	1,200	-	0.0%
Total Utilities	\$ 21,898	\$ 28,200	\$ 24,200	\$ (4,000)	-14.2%

Total Operations & Maintenance	\$ 36,944	\$ 58,820	\$ 2,044,900	\$ 1,986,080	3376.5%
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Administration & General

Non Employee Compensation					
6001 Directors' Fees	\$ 21,900	\$ 18,000	\$ 27,000	\$ 9,000	50.0%
Total Non Employee	\$ 21,900	\$ 18,000	\$ 27,000	\$ 9,000	50.0%

Compensation					
6010 Regular Wages	\$ 702,210	\$ 959,507	\$ 960,000	\$ 493	0.1%
6019 Overtime Wages	27,847	-	-	-	0.0%
6020 Holiday Pay	31,551	-	-	-	0.0%
6030 Vacation Pay	25,983	-	-	-	0.0%
6040 Sick Pay	13,084	-	-	-	0.0%
6050 Accrued Leave Expense	330	-	-	-	0.0%
6099 Other Pay	1,000	-	-	-	0.0%
Total Compensation	\$ 802,005	\$ 959,507	\$ 960,000	\$ 493	0.1%

Benefits					
6200 Auto Allowance	\$ 6,727	\$ 7,000	\$ 7,000	\$ -	0.0%
6210 Payroll Tax - Employer's Portion of FICA Medicare	11,930	13,913	14,000	88	0.6%
6211 Payroll Tax - State Other/SUI	-	1,008	1,000	(8)	-0.8%
6220 Insurance Costs - Health and Accidental	68,199	100,800	120,000	19,200	19.0%
6222 Insurance - Life to \$50K	425	609	600	(9)	-1.5%
6223 Insurance - Life > \$50K	1,756	2,400	2,400	-	0.0%
6225 Workers' Compensation Insurance Premium	1,948	5,500	5,500	-	0.0%
6227 Retirement Benefits Paid by Employer	160,563	205,686	210,000	4,314	2.1%
Total Benefits	\$ 251,548	\$ 336,916	\$ 360,500	\$ 23,585	7.0%

* The \$2 million increase is primarily due to the transfer of Pump Motor Well Repair & Maintenance (General – Pump Contract) costs previously budgeted under Chino I & II.



**Chino Basin Desalter Authority (CDA)
Details of the Proposed Annual Budget FY2026/27
For adoption by the Chino Basin Desalter Authority
Board of Directors on April XX, 2026**

DRAFT

FY2025/26	FY2025/26	FY2026/27	\$ Change	% Change
Projected Actual	Adopted Budget	Proposed Budget	Proposed vs. Adopted	Proposed vs. Adopted
	35,200 AF	35,200 AF		

ADMINISTRATION BUDGET SUMMARY

Administration Expense

6700 Office Supplies - General	\$ 7,866	\$ 11,500	\$ 11,500	\$ -	0.0%
6705 Printing/Copying	700	3,200	3,200	-	0.0%
6706 Office Equipment Lease	702	6,270	6,300	30	0.5%
6707 Computer Equipment	4,945	5,000	5,000	-	0.0%
6708 IT Support	22,130	20,000	20,000	-	0.0%
6710 Postage and Delivery Charges	243	1,000	1,000	-	0.0%
6715 Computer S/W Subscrp and Lic Fees	78,743	78,700	85,000	6,300	8.0%
6720 Meeting Expenses	2,374	2,500	2,500	-	0.0%
6721 Mileage Reimbursement	-	1,000	1,000	-	0.0%
6725 Registration Fees (Training)	718	6,000	6,000	-	0.0%
6726 Travel Costs	-	3,600	3,500	(100)	-2.8%
6730 Professional Membership - Employees	1,000	2,600	2,500	(100)	-3.8%
6731 Professional Membership - Agency Wide	21,124	20,000	22,000	2,000	10.0%
6735 Subscriptions and Publications	-	500	500	-	0.0%
6736 Advertising - Public Postings	-	1,300	1,000	(300)	-23.1%
6741 Main Office Lease	27,615	36,000	39,000	3,000	8.3%
6780 Insurance - Liability	32,185	35,000	35,000	-	0.0%
6781 Insurance - Casualty and Property	250,558	330,000	310,000	(20,000)	-6.1%
Total Administration Expense	\$ 450,903	\$ 564,170	\$ 555,000	\$ (9,170)	-1.6%

Professional Fees

7100 External Audit Expense	\$ 20,475	\$ 20,475	\$ 34,000	\$ 13,525	66.1%
7110 Legal Expenses - General	34,320	150,000	150,000	-	0.0%
Total Professional Fees	\$ 54,795	\$ 170,475	\$ 184,000	\$ 13,525	7.9%

Finance

7200 Bond Interest Expenses	\$ 1,416,012	\$ 1,416,012	\$ 1,274,413	\$ (141,599)	-10.0%
7210 Bond Administration Fees	3,300	6,200	7,000	800	12.9%
7211 Financial Services	2,000	6,000	6,000	-	0.0%
7221 Bank Service Charges	4,047	3,000	3,000	-	0.0%
7240 Office Lease Interest Expense	2,018	1,885	1,700	(185)	-9.8%
7250 Subscription Interest Expense	1,709	1,672	900	(772)	-46.2%
Total Finance	\$ 1,429,086	\$ 1,434,769	\$ 1,293,013	\$ (141,756)	-9.9%

Total Non-Operating Expense

Total Non-Operating Expense	\$ -	\$ -	\$ -	\$ -	0.0%
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Total Administration & General	\$ 3,010,237	\$ 3,483,837	\$ 3,379,513	\$ (104,324)	-3.0%
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Total Expenses	\$ 3,047,180	\$ 3,542,657	\$ 5,424,413	\$ 1,881,756	53.1%
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Total Expenses Net of Bond Interest Expense	\$ 1,631,168	\$ 2,126,645	\$ 4,150,000	\$ 2,023,355	95.1%
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* The \$2 million increase is primarily due to the transfer of Pump Motor Well Repair & Maintenance (General – Pump Contract) costs previously budgeted under Chino I & II.



**FISCAL YEAR
2026-2027**

**CHINO I DESALTER
BUDGET**



CDA FY2026/27 BUDGET - CHINO I

Exhibit C

Chino Basin Desalter Authority (CDA) Details of the Proposed Annual Budget FY2026/ For adoption by the Chino Basin Desalter Authority Board of Directors on April XX, 2026	FY2025/26 Projected Actual	FY2025/26 Adopted Budget 12,500 AF	FY2026/27 Proposed Budget 12,500 AF	FY2026/27 South GAC - San Bernardino County Budget	\$ Change From Prior Year Adopted Budget	% Change From Prior Year Adopted Budget
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CHINO I BUDGET SUMMARY						
Total Outside Labor	\$ 1,850,941	\$ 2,159,850	\$ 2,090,000	\$ -	\$ (69,850)	-3.2%
Total Material & Supplies	258,694	343,000	292,000	-	(51,000)	-14.9%
Total Professional & Maintenance Services	1,184,572	1,934,300	946,000	-	(988,300)	-51.1%
Total Chemicals	1,819,941	2,252,000	1,972,000	-	(280,000)	-12.4%
Total Operating Fees	1,406,249	1,591,252	1,607,500	-	16,248	1.0%
Total Utilities	4,752,839	5,035,700	5,036,000	-	300	0.0%
Total Other Expense	36,527	35,500	37,500	-	2,000	5.6%
Total Administration Expense	16,126	21,500	23,000	-	1,500	7.0%
Total San Bernardino County SGAC & Wells	801,713	-	-	1,395,834	-	0.0%
Total Expenses	\$ 12,127,602	\$ 13,373,102	\$ 12,004,000	\$ 1,395,834	\$ (1,369,102)	-10.2%

EXPENSES						
Operations & Maintenance						
County Expense (not part of the CDA's Member Assessment) Details in Exhibit F						
5000 San Bernardino County (SGAC & County Wells) O&M Expense	\$ 629,713	\$ -	\$ -	\$ 1,063,000	N/A	N/A
5001 San Bernardino County (SGAC & County Wells) Contract Project	172,000	-	-	332,834	N/A	N/A
Total San Bernardino County (SGAC & County Wells)	\$ 801,713	\$ -	\$ -	1,395,834	N/A	N/A
Outside Labor						
5020 Contract Labor IEUA	\$ 1,765,526	\$ 2,100,000	\$ 2,000,000	-	\$ (100,000)	-4.8%
5034 Contract Labor Admin IEUA	85,414	44,100	90,000	-	45,900	104.1%
5022 Contract Labor Member Agencies	-	15,750	-	-	(15,750)	-100.0%
Total Outside Labor	\$ 1,850,941	\$ 2,159,850	\$ 2,090,000	-	\$ (69,850)	-3.2%
Materials & Supplies						
5110 Supplies General	\$ 258,607	\$ 290,500	\$ 290,000	-	\$ (500)	-0.2%
5175 Equip Lease/Rental	87	2,500	2,000	-	(500)	-20.0%
5185 Resin Replacements*	-	50,000	-	-	(50,000)	-100.0%
Total Material & Supplies	\$ 258,694	\$ 343,000	\$ 292,000	-	\$ (50,500)	-14.7%
Professional & Maintenance Services						
5210 Contract Services Labor & Material	\$ 189,095	\$ 223,300	\$ 220,000	-	\$ (3,300)	-1.5%
5211 Contract Services/SCADA & Instrumentation Support	54,138	150,000	150,000	-	-	0.0%
5230 Professional Services Other	96,398	50,000	100,000	-	50,000	100.0%
5240 Laboratory	388,466	450,000	410,000	-	(40,000)	-8.9%
5250 Computer/Network System Maintenance	-	10,000	10,000	-	-	0.0%
5260 Security Services	22,434	23,000	23,000	-	-	0.0%
5261 Janitorial Services	6,150	8,000	8,000	-	-	0.0%
5262 Landscaping/Weed and Pest Control	24,352	20,000	25,000	-	5,000	25.0%
5291 Pump Motor Well Repair & Maintenance**	403,539	1,000,000	-	-	(1,000,000)	-100.0%
Total Professional & Maintenance Services	\$ 1,184,572	\$ 1,934,300	\$ 946,000	-	\$ (988,300)	-51.1%



CDA FY2026/27 BUDGET - CHINO I

Exhibit C

Chino Basin Desalter Authority (CDA) Details of the Proposed Annual Budget FY2026/ For adoption by the Chino Basin Desalter Authority Board of Directors on April XX, 2026	FY2025/26 Projected Actual	FY2025/26 Adopted Budget 12,500 AF	FY2026/27 Proposed Budget 12,500 AF	FY2026/27 South GAC - San Bernardino County Budget	\$ Change From Prior Year Adopted Budget	% Change From Prior Year Adopted Budget
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CHINO I BUDGET SUMMARY

Chemicals						
5310 Salt	\$ 926,678	\$ 1,000,000	\$ 1,000,000	-	\$ -	0.0%
5320 Threshold Inhibitor - Anti Scalant	183,076	270,000	200,000	-	(70,000)	-25.9%
5330 Sodium Hydroxide (Caustic Soda)	198,684	160,000	200,000	-	40,000	25.0%
5331 Sodium Hypochlorite	88,165	20,000	20,000	-	-	0.0%
5340 Sulfuric Acid	19,995	125,000	75,000	-	(50,000)	-40.0%
5350 Ammonia	7,606	12,000	12,000	-	-	0.0%
5356 GAC Media (North GAC)*	296,520	600,000	350,000	-	(250,000)	-41.7%
5357 Clean in Place Chemicals	97,149	50,000	100,000	-	50,000	100.0%
5390 Other Chemicals	2,069	15,000	15,000	-	-	0.0%
Total Chemicals	\$ 1,819,941	\$ 2,252,000	\$ 1,972,000	-	\$ (280,000)	-12.4%

Operating Fees						
5410 Permits and Licenses	\$ 44,062	\$ 35,000	\$ 45,000	-	\$ 10,000	28.6%
5420 Volumetric Fees Wastewater	833,629	987,840	980,000	-	(7,840)	-0.8%
5430 Strength Charges BOD/COD	5,130	7,500	7,500	-	-	0.0%
5435 Strength Charges TSS	17,603	65,000	65,000	-	-	0.0%
5445 Capacity Fees	505,825	495,912	510,000	-	14,088	2.8%
Total Operating Fees	\$ 1,406,249	\$ 1,591,252	\$ 1,607,500	-	\$ 16,248	1.0%

Utilities						
5500 Electricity	\$ 4,729,350	\$ 5,000,000	\$ 5,000,000	-	\$ -	0.0%
5510 Telephone/Network Communication Services	8,681	18,400	19,000	-	600	3.3%
5511 Cell Phone	-	100	-	-	(100)	-100.0%
5520 Water	3,341	5,000	5,000	-	-	0.0%
5530 Disposal Fees	5,557	6,000	6,000	-	-	0.0%
5590 Other Utilities	5,911	6,200	6,000	-	(200)	-3.2%
Total Utilities	\$ 4,752,839	\$ 5,035,700	\$ 5,036,000	-	\$ 300	0.0%

Other Expenses						
5910 Property Tax Mello Roos	\$ 2,038	\$ 2,500	\$ 2,500	-	\$ -	0.0%
5915 Computer Subscription and License Fees	34,489	33,000	35,000	-	2,000	6.1%
Total Other Expense	\$ 36,527	\$ 35,500	\$ 37,500	\$ -	\$ 2,000	5.6%

Total Operations & Maintenance	\$ 12,111,477	\$ 13,351,602	\$ 11,981,000	\$ 1,395,834	\$ (1,370,102)	-10.3%
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Administration & General

Administration Expense						
6700 Office Supplies - General	\$ 301	\$ 3,000	\$ 3,000	-	\$ -	0.0%
6705 Printing/Copying	289	1,000	1,000	-	-	0.0%
6706 Office Equipment Lease	2,537	2,500	4,000	-	1,500	60.0%
6715 Computer Subscription S/W License and Fees	13,000	15,000	15,000	-	-	0.0%
Total Administration Expense	\$ 16,126	\$ 21,500	\$ 23,000	-	\$ 1,500	7.0%

Total Administration & General	\$ 16,126	\$ 21,500	\$ 23,000	-	\$ 1,500	7.0%
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Total Expenses	\$ 12,127,602	\$ 13,373,102	\$ 12,004,000	\$ 1,395,834	\$ (1,369,102)	-10.2%
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* The Resin budget has been removed from the Operations & Maintenance budget and will be funded through a CDA reserve.

** The Pump Motor & Well Repair and Maintenance budget has been consolidated under Administration, combining amounts previously budgeted under Chino I and Chino II.



**FISCAL YEAR
2026-2027**

**CHINO II DESALTER
BUDGET**



CDA FY2026/27 BUDGET - CHINO II

Chino Basin Desalter Authority (CDA) Details of the Proposed Annual Budget FY2026/27 For adoption by the Chino Basin Desalter Authority Board of Directors on April XX, 2026	FY2025/26 Projected Actual	FY2025/26 Adopted Budget 22,700 AF	FY2026/27 Proposed Budget 22,700 AF	\$ Change From Prior Year Adopted Budget	% Change From Prior Year Adopted Budget
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CHINO II BUDGET SUMMARY					
Total Outside Labor	\$ 3,230,804	\$ 3,031,550	\$ 3,250,000	\$ 218,450	7.2%
Total Material & Supplies	761,223	510,000	610,000	100,000	19.6%
Total Professional & Maintenance Services	2,713,085	2,286,617	1,426,000	(860,617)	-37.6%
Total Chemicals	4,496,076	4,945,300	4,900,000	(45,300)	-0.9%
Total Operating Fees	902,939	1,100,084	1,100,000	(84)	0.0%
Total Utilities	8,914,582	9,256,540	9,235,000	(21,540)	-0.2%
Total Other Expense	17,000	40,000	40,000	-	0.0%
Total Administration Expense	9,310	9,500	14,000	4,500	47.4%
Total Expenses	\$ 21,045,019	\$ 21,179,591	\$ 20,575,000	\$ (604,590)	-2.9%

EXPENSES

Operations & Maintenance					
Outside Labor					
5021 Contract Labor JCSD	\$ 3,184,367	\$ 3,000,000	\$ 3,200,000	\$ 200,000	6.7%
5039 Contract Labor Admin JCSD	46,437	31,550	50,000	18,450	58.5%
Total Outside Labor	\$ 3,230,804	\$ 3,031,550	\$ 3,250,000	\$ 218,450	7.2%

Materials & Supplies					
5110 Supplies General	\$ 755,635	\$ 400,000	\$ 600,000	\$ 200,000	50.0%
5175 Equip Lease/Rental	5,588	10,000	10,000	-	0.0%
5185 Resin Replacements*	-	100,000	-	(100,000)	-100.0%
Total Material & Supplies	\$ 761,223	\$ 510,000	\$ 610,000	\$ 100,000	19.6%

Professional & Maintenance Services					
5210 Contract Services Labor & Material	\$ 299,817	\$ 346,000	\$ 345,000	\$ (1,000)	-0.3%
5211 Contract Srvcs SCADA and Instrmntn	306,833	250,000	275,000	25,000	10.0%
5230 Professional Services Other	98,758	275,000	250,000	(25,000)	-9.1%
5240 Laboratory	227,781	250,000	250,000	-	0.0%
5250 Computer/Network System Maintenance	103,804	70,000	200,000	130,000	185.7%
5260 Security Services	17,848	30,000	30,000	-	0.0%
5261 Janitorial Services	17,000	18,000	23,000	5,000	27.8%
5262 Landscaping/Weed and Pest Control	11,090	8,000	12,000	4,000	50.0%
5291 Pump Motor Well Repair & Maintenance**	1,591,042	1,000,000	-	(1,000,000)	-100.0%
5295 JCSD Water Transportation Fees	39,112	39,617	\$ 41,000	1,384	3.5%
Total Professional & Maintenance Services	\$ 2,713,085	\$ 2,286,617	\$ 1,426,000	\$ (860,617)	-37.6%

Chemicals					
5310 Salt	\$ 694,794	\$ 800,000	\$ 700,000	\$ (100,000)	-12.5%
5315 Lime	470,011	520,000	520,000	-	0.0%
5320 Threshold Inhibitor - Anti Scalant	97,009	145,300	120,000	(25,300)	-17.4%
5325 Soda Ash	147,564	300,000	200,000	(100,000)	-33.3%
5330 Sodium Hydroxide (Caustic Soda)	2,322,032	2,300,000	2,400,000	100,000	4.3%
5331 Sodium Hypochlorite	-	10,000	10,000	-	0.0%
5335 Polymer	178,191	200,000	200,000	-	0.0%
5340 Sulfuric Acid	381,648	450,000	450,000	-	0.0%
5344 Magnesium Chloride	-	10,000	10,000	-	0.0%
5355 Seed	29,884	40,000	40,000	-	0.0%
5357 Clean in Place Chemicals	107,068	100,000	175,000	75,000	75.0%
5358 Biocide	57,289	60,000	60,000	-	0.0%
5390 Other Chemicals	10,585	10,000	15,000	5,000	50.0%
Total Chemicals	\$ 4,496,076	\$ 4,945,300	\$ 4,900,000	\$ (45,300)	-0.9%

Operating Fees					
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CDA FY2026/27 BUDGET - CHINO II

Chino Basin Desalter Authority (CDA) Details of the Proposed Annual Budget FY2026/27 For adoption by the Chino Basin Desalter Authority Board of Directors on April XX, 2026		FY2025/26 Projected Actual	FY2025/26 Adopted Budget 22,700 AF	FY2026/27 Proposed Budget 22,700 AF	\$ Change From Prior Year Adopted Budget	% Change From Prior Year Adopted Budget
CHINO II BUDGET SUMMARY						
5410	Permits and Licenses	\$ 39,183	\$ 39,000	\$ 45,000	\$ 6,000	15.4%
5420	Volumetric Fees Wastewater	492,996	653,184	640,000	(13,184)	-2.0%
5430	Strength Charges BOD/COD	4,175	2,900	5,000	2,100	72.4%
5435	Strength Charges TSS	19,756	15,000	20,000	5,000	33.3%
5445	Capacity Fees	346,829	390,000	390,000	-	0.0%
Total Operating Fees		\$ 902,939	\$ 1,100,084	\$ 1,100,000	\$ (84)	0.0%
Utilities						
5500	Electricity	\$ 8,211,017	\$ 8,500,000	\$ 8,500,000	\$ -	0.0%
5510	Telephone/Network Communication Services	10,397	37,000	15,000	(22,000)	-59.5%
5511	Cell Phone	1,993	4,000	4,000	-	0.0%
5520	Water	9,644	9,000	10,000	1,000	11.1%
5530	Disposal Fees	-	6,540	6,000	(540)	-8.3%
5531	Solids & Pellet Disposal	681,532	700,000	700,000	-	0.0%
Total Utilities		\$ 8,914,582	\$ 9,256,540	\$ 9,235,000	\$ (21,540)	-0.2%
Other Expenses						
5915	Computer S/W Subscrp and Lic Fees	\$ 17,000	\$ 40,000	\$ 40,000	\$ -	0.0%
Total Other Expense		\$ 17,000	\$ 40,000	\$ 40,000	\$ -	0.0%
Total Operations & Maintenance		\$ 21,035,709	\$ 21,170,091	\$ 20,561,000	\$ (609,090)	-2.9%
Administration & General						
Administration Expense						
6700	Office Supplies - General	\$ 6,610	\$ 3,000	\$ 5,000	\$ 2,000	66.7%
6705	Printing/Copying	-	1,000	1,000	-	0.0%
6706	Office Equipment Lease	2,700	2,500	5,000	2,500	100.0%
6707	Computer Equipment	-	3,000	3,000	-	0.0%
Total Administration Expense		\$ 9,310	\$ 9,500	\$ 14,000	\$ 4,500	47.4%
Total Administration & General		\$ 9,310	\$ 9,500	\$ 14,000	\$ 4,500	47.4%
Total Expenses		\$ 21,045,019	\$ 21,179,591	\$ 20,575,000	\$ (604,590)	-2.9%

* The Resin budget has been removed from the Operations & Maintenance budget and will be funded through a CDA reserve.

** The Pump Motor & Well Repair and Maintenance budget has been consolidated under Administration, combining amounts previously budgeted under Chino I and Chino II.



CHINO BASIN
DESALTER
AUTHORITY

**FISCAL YEAR
2026-2027**

**PROPOSED
CAPITAL
IMPROVEMENT
PROJECT
BUDGET**

909-218-3735 

WWW.CHINODESALTER.ORG 

ONTARIO, CALIFORNIA 

Chino Basin Desalter Authority (CDA)
Proposed Capital Improvement Project Budget Reconciliation (CIP)
For the Fiscal year 2026/2027
Non-Debt-Financed Capital Projects
For adoption by the Chino Basin Desalter Authority
Board of Directors on April XX, 2026

Exhibit E



CIP No.	Project Title	Project Status	FY26/27 Budget Rollover	Proposed Current Budget for FY26/27	Budget FY26/27
CHINO I - PROJECTS					
7139	Update CDA-1 Operations and Maintenance Manual	Active	\$ 138,564	\$ -	\$ 138,564
7149	SCADA Radio Survey & Equipment Master Plan (Previously named: Chino I Well Field Master Plan Development)	Inactive	229,805	-	229,805
7152	CIP Room Coating (Design/Professional Fees)/Chemical Room Rehab	Active	225,684	-	225,684
7166	Well Site Cleanup	Inactive	130,000	50,000	180,000
7173	IX Piping Replacement	Inactive	50,000	-	50,000
7192	Acid Tank Inspection/Repairs	Active	66,437	-	66,437
7196	Containment Coating	Active	210,000	-	210,000
7197	Chino I Softener Replacement - General Projec	Active	50,000	-	50,000
7198	Pipe & IX Vessel Painting	Active	218,800	-	218,800
	Arc Flash Study	New	-	95,000	95,000
	Miscellaneous Painting	New	-	75,000	75,000
CHINO I - SUB-TOTAL			\$ 1,319,290	\$ 220,000	\$ 1,539,290

CHINO II - PROJECTS					
7212	CDA-2 Operations and Maintenance Manual	Active	\$ 88,278	\$ -	\$ 88,278
7228	Instrumentation Panel Upgrade/Relocation	Active	78,000	-	78,000
7234	CIP Pump Analysis/upgrades	Active	132,186	-	132,186
7237	IX Wasteline Conductivity Meters	Inactive	95,000	-	95,000
7242	Cyber Security /Network Master Plan	Active	204,974	-	204,974
7243	IX Modifications and Repairs	Active	27,318	-	27,318
7247	Security System Upgrade	Active	25,842	75,000	100,842
7248	Rotork Replacement Program	Active	203,231	-	203,231
7252	Pellet Reactor Recoating	Active	62,000	50,000	112,000
7256	CRF Seed Wash System (Design & Construction)	Active	75,214	905,000	980,214
7259	Threshold Pump Skid	Active	175,000	-	175,000
7260	24 inch Valves Replacement -1010 Pump St.	Active	55,000	25,000	80,000
7261	Chino II Softener Project	Active	50,000	-	50,000
7262	CRF Surge Tank Permeate Supply	Active	100,000	100,000	200,000
	CRF Incline Conveyor Repair	New	-	200,000	200,000
	Sulfuric Acid Room Skids (Pump)	New	-	200,000	200,000
	Chino II Utility Equipment Cart	New	-	20,000	20,000
CHINO II SUB-TOTAL			\$ 1,372,043	\$ 1,575,000	\$ 2,947,043

Chino Basin Desalter Authority (CDA)
Proposed Capital Improvement Project Budget Reconciliation (CIP)
For the Fiscal year 2026/2027
Non-Debt-Financed Capital Projects
For adoption by the Chino Basin Desalter Authority
Board of Directors on April XX, 2026

Exhibit E



CIP No.	Project Title	Project Status	FY26/27 Budget Rollover	Proposed Current Budget for FY26/27	Budget FY26/27
GENERAL (ADMINISTRATIVE)					
7001	Inspection and Plan Check Services (Reimbursable)	Active	\$ 50,000	\$ -	\$ 50,000
7002	Professional "On-Call" Services	Active	100,000	-	100,000
7003	Capital Replacement/Emergency Reserve	Active	382,073	250,170	632,243
	Emergency Capital Maintenance Reserve for Offsite locations	New	-	400,000	-
GENERAL SUB-TOTAL			\$ 532,073	\$ 650,170	\$ 782,243
CIP BUDGET GRAND TOTAL			\$ 3,223,406	\$ 2,445,170	\$ 5,268,576
SPECIFIC/IDENTIFIED CAPITAL EXPENDITURES (FUNDED BY CDA'S RESERVE & DESIGNATED FUND BALANCE)					
7012	Membrane Replacement	Active	\$ 616,185	\$ -	\$ 616,185
7013	Water Softener Chino I	Active	1,051,000	-	1,051,000
7014	Water Softener Chino II	Active	1,183,910	-	1,183,910
7246	New Chino II CDA Well	Active	9,724,972	-	9,724,972
TOTAL CIP FUNDED BY RESERVE			\$ 12,576,067	\$ -	\$ 12,576,067



**FISCAL YEAR
2026-2027**

**SOUTH GAC
OPERATIONS BUDGET
FUNDED BY SAN
BERNARDINO COUNTY**

**THIS ITEM IS NOT INCLUDED IN
THE MEMBER AGENCIES'
ASSESSMENT AND WILL BE
FUNDED BY SAN BERNARDINO
COUNTY.**

Exhibit F

Chino Basin Desalter Authority
 Proposed Budget for the South GAC Operations & Maintenance (O&M) for the
 San Bernardino County
 For the Fiscal Year 2026/2027



Item Description	Units	Unit Cost	Quantity	Proposed Budget	Description
Materials & Supplies					
Cartridge filters		\$500.00	40	\$ 20,000	N/A
Other Materials & Supplies				2,000	Estimated total cost for other materials and supplies other than cartridge filters
GAC System & Wells					
Electricity					
Additional Energy Requirement (Static mixer, CF and Lead and Lag GAC)	KW	\$ 0.24	100,000	24,000	Based on an actual kilowatt-hour (kWh) unit cost of \$0.24, the projected energy consumption for FY 2025/26 is estimated to be 100,000 kWh, resulting in a total anticipated energy cost of \$24,000
Consumables					
GAC Replacement	Vessel change outs			600,000	Four (4) Carbon change outs
Sulfuric Acid	Gal/yr	\$ 1.85		41,000	N/A
Monitoring					
Water Quality Sampling and Analysis				125,000	Proposed budget for labor and water quality sampling required to sustain the activation of 10 wells across five locations throughout the next fiscal year.
Labor				160,000	
Other Professional Services				20,000	Engineering services for the preparation of the 2025 Annual Report for the Chino I Desalter VOC Treatment Facilities. This report will be prepared in accordance with the requirements set forth in Division of Drinking Water (DDW).
Miscellaneous Maintenance				50,000	Projected total cost for maintenance services for the SGAC & County Wells.
Administration Cost					
Salaries & Benefits				20,000	Administrative costs cover the financial and administrative support required for the project, including staff time, supplies, communications, and overhead. These activities support AP processing, purchasing, cost tracking, accounting, and reconciliation necessary for compliance, oversight, and accurate financial reporting.
Office Supplies				1,000	
South GAC Operations & Maintenance Proposed Budget				\$ 1,063,000	

CHINO BASIN DESALTER AUTHORITY



ADMINISTRATION OFFICE

3550 E. Philadelphia Street,
Suite 170 Ontario, CA 91761



PHONE NUMBER

Main: (909) 218-3230
Finance: (909) 218-3735



WEBSITE / EMAIL

www.chinodesalter.org
finance@chinodesalter.org



**CHINO BASIN
DESALTER
AUTHORITY**



**Agenda Item
No. 8**



SUBJECT: APPROVAL OF AMENDMENT TO THE RIGHT OF ENTRY AGREEMENT WITH JURUPA COMMUNITY SERVICES DISTRICT

RECOMMENDATION:

Staff recommends that the Board:

1. Approve an Amendment to the Right of Entry Agreement with Jurupa Community Services District (JCSD).
2. Authorize the General Manager/CEO to execute the Amendment on behalf of the Chino Basin Desalter Authority.

BACKGROUND:

On January 4, 2024, the Board of Directors approved a Right of Entry Agreement with JCSD granting JCSD a non-exclusive right to enter and utilize a portion of CDA-owned property located in front of 11301 Harrel Street at the Concentrate Reduction Facility (CRF) at the Chino II Desalter Plant for temporary parking. The agreement was originally requested to accommodate JCSD during the rehabilitation of its administrative office building and established a term of eighteen (18) months.

JCSD has requested an amendment to extend the term of the agreement to allow continued temporary use of the property for overflow parking associated with events held at their office facility. The amendment provides that JCSD may continue to utilize the property for parking for the period in which the property is not being utilized by CDA.

The property is currently not being used by CDA, and there are no immediate operational plans for its use. Allowing the continued temporary use of the property for parking will not interfere with the operations of the Chino II Desalter Facility. This item was reviewed by the Technical Advisory Committee (TAC) on March 24, 2026, and the Finance Committee on March 26, 2026.

IMPACT ON BUDGET:

There is no impact to the Authority's budget.

RIGHT OF ENTRY AGREEMENT

THIS RIGHT OF ENTRY AGREEMENT (the "Agreement") is made and entered into as of January 4, 2024 by and between the **Chino Basin Desalter Authority** ("CDA") and the **Jurupa Community Services District** ("JCS D"), with respect to the following:

RECITALS

A. JCS D is considering the use of the real property located in front of 11301 Harrel Street, Jurupa Valley, California 91752 and commonly known as the Concentrate Reduction Facility at Chino II Desalter Plant (the "Property") for parking.

B. CDA wishes to accommodate the desire of JCS D by granting a right of entry to JCS D of the Property upon certain terms and conditions.

NOW, THEREFORE, for good and valuable consideration, JCS D and CDA do hereby agree as follows:

1. Right of Entry. Provided that all of the terms and conditions of this Agreement are fully satisfied, CDA hereby grants to JCS D and its employees, agents and contractors the nonexclusive right to enter upon the Property for parking, and for no other purposes without the prior written approval of CDA or CDA's designee. This Agreement shall automatically terminate and expire eighteen (18) months from the date of this Agreement. The term of this Agreement may be extended at CDA's sole and absolute discretion, by a written amendment signed by both Parties. It is expressly understood that this Agreement does not in any way whatsoever grant or convey any rights of possession, easement or other interest in the Property to JCS D.

2. Agreement. By execution of this Agreement, JCS D agrees for itself and on the behalf of its employees, agents, consultants and contractors as follows:

(a) That JCS D accepts the Property as-is and within the boundaries depicted in Exhibit A hereto.

(b) That JCS D will not suffer or permit any dangerous condition to be created, exist or continue on the Property.

(c) That all acts and things done by JCS D on the Property will be done in a careful and reasonable manner, in accordance with all federal, state and local laws.

(d) That JCS D shall enter the Property entirely at its own cost, risk and expense.

(e) That prior to JCS D's entry upon the Property and during the period of this Agreement, there shall be in effect a comprehensive general liability policy in the amount of Two Million Dollars (\$2,000,000) combined single limit policy, or such other lesser policy limits as CDA may approve at its sole and absolute discretion, as shall protect JCS D and CDA from claims for such damages.

(f) That JCS D shall not permit or suffer any mechanics', materialmen's or other liens of any kind or nature ("Liens") to be filed or enforced against the Property. JCS D shall

indemnify, defend and hold harmless CDA from all liability for any and all liens, claims and/or demands, together with costs of defense and reasonable attorneys' fees, arising from or relating to any Liens. CDA reserves the right, at its sole cost and expense, at any time and from time to time, to post and maintain on the Property, or any portion thereof, or on the improvements on the Property, any notices of non-responsibility or other notice as may be desirable to protect CDA against liability. In addition to, and not as a limitation of CDA's other rights and remedies under this Agreement, should JCSD fail, within ten (10) days of written request from CDA, either to discharge any Lien or to bond for any Lien, or to defend, indemnify, and hold harmless CDA from and against any loss, damage, injury, liability or claim arising out of a Lien, then CDA, at its option, may elect to pay such Lien, or settle or discharge such Lien and any action or judgment related thereto and all costs, expenses and attorneys' fees incurred in doing so shall be paid to CDA by JCSD upon written demand.

(g) JCSD shall restore the Property to better or substantially the same condition as existed prior to its entry.

(h) JCSD shall take all necessary precautions to prevent the import and/or release into the environment of any hazardous materials which are imported to, in, on or under the Property during permitted use. If hazardous materials are imported onto the Property as a result of permitted use, JCSD shall be solely responsible for removing such imported hazardous materials in conformance with all Governmental Requirements. JCSD shall report to CDA, as soon as possible after each incident, any unusual or potentially important incidents with respect to the environmental condition of the Property.

3. Indemnity. JCSD hereby agrees to defend, indemnify and hold CDA and its officers, officials, members, employees, agents and representatives, harmless from and against any and all loss, damage, injury, liability, claim, cost or expense (including, without limitation, reasonable attorneys' fees, expert witness fees, court costs, and expenses) arising from or attributable to the activities of JCSD or any of its employees, agents, consultants or contractors upon the Property pursuant to this Agreement; provided, however, that this indemnity shall not apply to the extent such liability arises in connection with the negligence or willful misconduct of CDA, and JCSD shall have no liability to CDA or to any other person or entity by reason of, nor shall JCSD have any duty to indemnify, defend or hold any person harmless against, any claim, demand, damage, loss, action, liability, cause of action or judgment, including, without limitation, any claim for diminution in value of the Property or for environmental remediation or clean-up costs, arising out of or in connection with the mere fact of having discovered and/or reported (as may be required by law) any adverse physical condition, title condition, or other defect with respect to the Property.

4. Miscellaneous.

(a) **Attorneys' Fees.** In the event either party hereto brings an action or proceeding for a declaration of the rights of the parties under this Agreement, for injunctive relief, or for an alleged breach or default of, or any other action arising out of this Agreement or the transaction contemplated hereby ("action"), the prevailing party in any such action shall be entitled to an award of reasonable attorneys' fees and costs and expert witness fees (if any) incurred in such action or proceeding, in addition to any other damages or relief awarded, regardless of whether such action proceeds to final judgment.

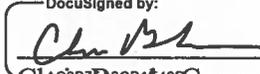
(b) **Choice of Law.** This Agreement is to be governed by, and construed in accordance with, the laws of the State of California.

(c) **Remedies.** Either party shall, in addition to all other rights provided herein or as may be provided by law, be entitled to the remedies of specific performance and injunction to enforce its rights hereunder, except to the extent expressly provided to the contrary in this Agreement. All rights and remedies under this Agreement are cumulative and no one of them shall be exclusive of any other, and each party shall have the right to pursue any one or all of such rights and remedies or any other remedy which may be provided by law, whether or not stated in this Agreement, except to the extent expressly provided to the contrary in this Agreement.

(d) **Counterparts.** This Agreement may be executed in two (2) or more counterparts, each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the parties hereto have entered into this Agreement as of the date first set forth above.

**JURUPA COMMUNITY SERVICES
DISTRICT:**

By: DocuSigned by:

Chris Berch, General Manager

CHINO BASIN DESALTER AUTHORITY:

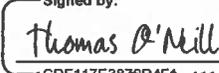
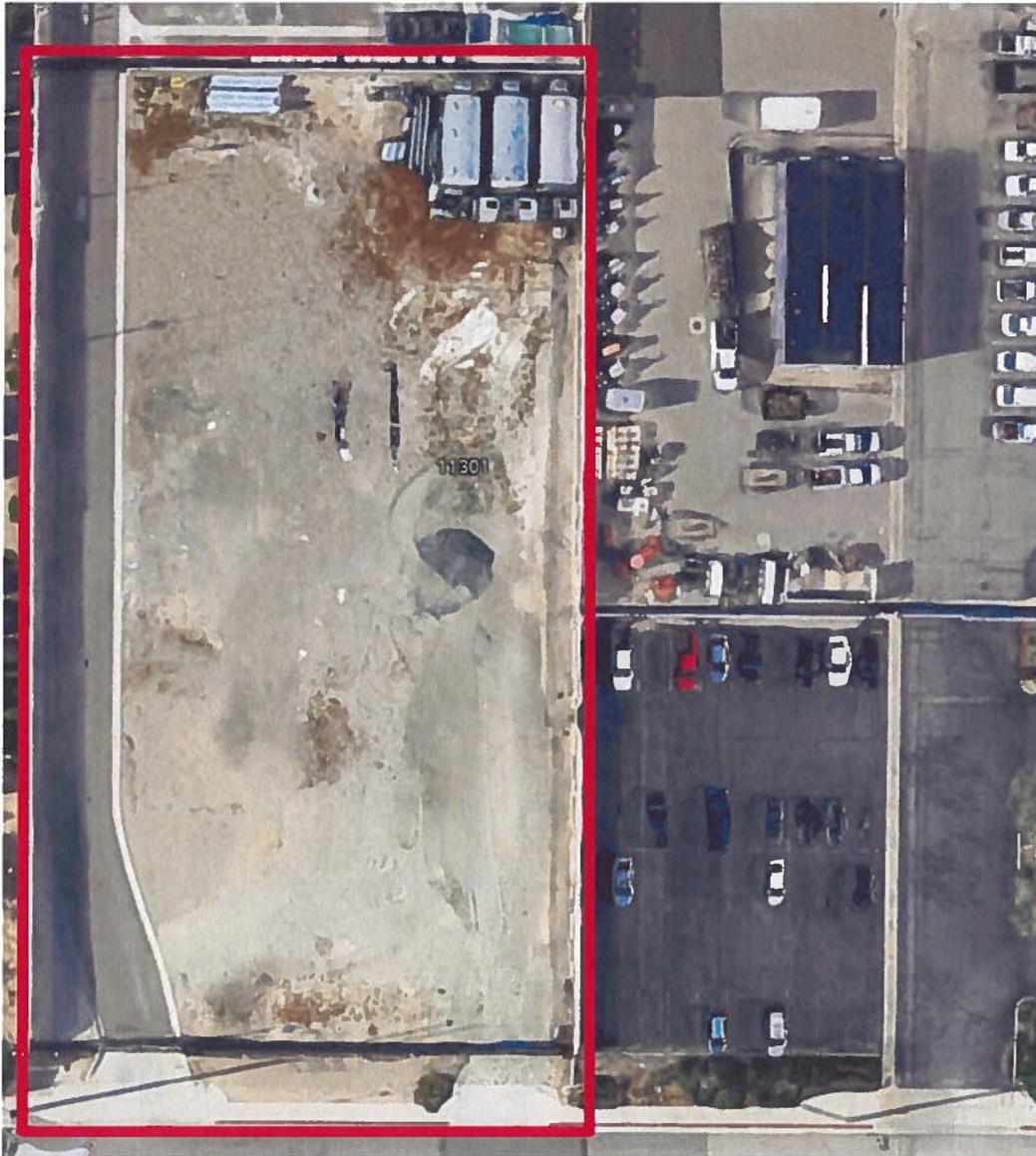
By: Signed by:

Thomas O'Neill, General Manager/CEO

EXHIBIT A

BOUNDARIES OF THE PROPERTY

The Property used for parking in front of 11301 Harrel Street, Concentrate Reduction Facility at Chino II Desalter Plant is limited to the boundaries below.





**Agenda Item
No. 9**

EMERGENCY NOTIFICATION LIST

Current as of February 2026 TAC Meeting

City of Chino		Email	Primary	Secondary
Pete Vicario	Water Utilities Superint	pvicario@cityofchino.org	(909) 334-3444	
Ben Orosco	Deputy Dir. of Public Works	borosco@cityofchino.org	(909) 334-3445	

City of Chino Hills		Email	Primary	Secondary
Frank Topete	Senior Maintenance Worker	ftopete@chinohills.org	(909) 993-3392	
Andrew Perez	Senior Maintenance Worker	aperez@chinohills.org	(909) 364-2800	(909) 573-4368
Paul Fonseca	Water Quality Tec II	pfonseca@chinohills.org	(909) 364-2808	(909) 573-4367
Mark Wiley	Utilities Operations MGR	mwiley@chinohills.org	(909) 364-2854	(909) 573-4375

City of Norco		Email	Primary	Secondary
Sam Nelson	Interim Dir. of Public Works	snelson@ci.norco.us	(951) 270-5677	
Derek Lacombe	Utilities and PW Supervisor	dlacombe@ci.norco.ca.us	(951) 270-5605	(951) 258-7029
Nicholas Byler	Utilities and PW Supervisor	nbyler@ci.norco.ca.us	(951) 270-5602	

City of Ontario		Email	Primary	Secondary
Chris Bonadurer	Water Production Manager	cbonadurer@ontarioca.gov	(909) 376-6151	(909) 395-2696
Jesus Sanchez	Water Production Operator	jsanchez@ontarioca.gov	(909) 921-7085	(909) 395-2674
Courtney Jones			(619) 985-7762	

Chino I		Email	Primary	Secondary
Emergency Main			(909) 993-1515	
Raul Arevalo	Deputy Manager of Operation	rarevalo@ieua.org	(909) 472-2994	(909) 993-1542
Noah Ball	Sr WW Treatment Plant Operator	nball@ieua.org	(909) 957-2557	(909) 518-4409

Chino II		Email	Primary	Secondary
Emergency Main			(909) 830-0282	
Salvador Ayala	Advanced Water Treatment Super	sayala@JCSD.US	(909) 549-1106	
Aaron Anderson	Advanced Water Treatment Super	aanderson@JCSD.US	(951) 300-7349	

Santa Ana River Water Company		Email	Primary	Secondary
John Lopez	General Manager	jlopez@sarwc.com	(951) 685-6503	(909) 821-4108
Alyssa Coronado	Operations Manager	acoronado@sarwc.com	(951) 685-6503	(909) 744-2696

Western Municipal Water District		Email	Primary	Secondary
			M-F 6:30am - 5pm	
On-Call Operator			24-Hour Availability - (951) 201-2103	
Albert Magallon	Water Quality Manager	amagallon@wmwd.com	(909) 565-2217	
Day Phone	Rotating Staff		(909) 821-2314	
Dean Bradshaw	Water Quality Senior	dbradshaw@wmwd.com	(951) 590-6689	(951) 813-6335
Frank Saucedo	Water Quality Senior	fsaucedo@wmwd.com	(626) 808-7036	



**Agenda Item
No. 10**

Chino Basin Desalter Authority
TAC Meeting Agenda Items

April 21, 2026
Meeting Minutes
Chino I Operations Report
Chino II/CRF Operations Report
Water Deliveries



**Agenda Item
No. 11**

Chino Basin Desalter Authority
Board Meeting Agenda Items

April 2026 Board Meeting				
Action	Adoption of the Budget	T. O'Neill	3/24/26	3/26/26
Action	Annual Reconciliation of Costs & LRP	T. O'Neill	3/24/26	3/26/26
Action	Aquasystec Contract Amendment	T. O'Neill	3/24/26	3/26/26
Action	Amendment to JCSD's Temporary Right of Entry Agreement	T. O'Neill	3/24/26	3/26/26
Information	Budget Variance Report '	C.Convento		3/26/26