



**CHINO BASIN
DESALTER
AUTHORITY**



**ADOPTED
ANNUAL BUDGET
FISCAL YEAR
2024/2025**



ADOPTED BUDGET FOR FISCAL YEAR 2024/25

MEMBER'S AGENCY ASSESSMENT

Adopted by the Chino Basin Desalter Board of Directors May 02, 2024

Members	Entitlement AF Per WPA	Entitlement %	Admin Costs	Qtrly Amt	Fixed Proj Cost - Debt Service ^{1,2}	Qtrly Amt	Fixed Proj Cost - Capital	Qtrly Amt	43% Fixed O&M Cost	Qtrly Amt	57% Variable O&M Cost	Qtrly Amt	Total Cost	Qtrly Amt	Cost Per AF ¹
JCSD	11,733	33.332%	\$ 636,029	\$ 159,007	\$ 2,072,969	\$ 518,242	\$ 783,755	\$ 195,939	\$ 4,671,930	\$ 1,167,983	\$ 6,193,024	\$ 1,548,256	\$ 14,357,707	\$ 3,589,427	\$ 1,224
Chino	5,000	14.205%	271,055	67,764	1,263,896	315,974	334,011	83,503	1,991,023	497,756	2,639,263	659,816	6,499,248	1,624,813	1,300
Ontario ¹	8,533	24.241%	462,558	115,640	-	-	569,994	142,499	3,397,704	849,426	4,503,933	1,125,983	8,934,189	2,233,548	1,047
Chino Hills	4,200	11.932%	227,682	56,921	1,061,752	265,438	280,565	70,141	1,672,431	418,108	2,216,944	554,236	5,459,374	1,364,844	1,300
Santa Ana River Water Co.	1,200	3.409%	65,049	16,262	303,216	75,804	80,158	20,040	477,817	119,454	633,386	158,347	1,559,626	389,907	1,300
Norco	1,000	2.841%	54,211	13,553	252,680	63,170	66,802	16,701	398,205	99,551	527,853	131,963	1,299,751	324,938	1,300
WMWD ²	3,534	10.040%	191,580	47,895	-	-	236,077	59,019	1,407,242	351,811	1,865,414	466,354	3,700,313	925,079	1,047
Total	35,200	100.000%	\$ 1,908,164		\$ 4,954,513		\$ 2,351,362		\$ 14,016,352		\$ 18,579,817		\$ 41,810,208	\$ 10,452,556	

Debt Service 2016A Bond

	Allocation %	Debt Service 2016A Bond	Total Debt Service
JCSD	41.84%	\$ 2,072,969	\$ 2,072,969
Chino	25.51%	1,263,896	1,263,896
Ontario ¹	0.00%	-	-
Chino Hills	21.43%	1,061,752	1,061,752
Santa Ana River Water Co.	6.12%	303,216	303,216
Norco	5.10%	252,680	252,680
WMWD	0.00%	-	-
	100.00%	4,954,513	\$ 4,954,513

	Administration	\$ 1,908,164
	Capital Costs	\$ 2,351,362
	Debt Service	4,954,513
A	Chino I O&M	\$ 12,131,404
B	Chino II O&M	\$ 20,464,765
A + B	Total CI & CII	\$ 32,596,169
	Fixed @43%	\$ 14,016,352
	Variable @57%	\$ 18,579,817
A + B	Total CI & CII	\$ 32,596,169

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

(2) WMWD has no Debt Service Obligation.



Adopted O&M Budget FY2024-25



CDA FY2024/25 BUDGET - ADMINISTRATION

Exhibit B

Chino Basin Desalter Authority
Details of the Proposed Annual Budget FY2024/25
Adopted by the Chino Basin Desalter Board of
Directors May 02, 2024

	FY2023/24 Projected Actual	FY2023/24 Adopted Budget (35,200 AF)	FY2024/25 Adopted Budget (35,200 AF)	\$ Change From Prior Year Adopted Budget	% Change From Prior Year Adopted Budget
ADMINISTRATION BUDGET SUMMARY					
Total Material & Supplies	\$ -	\$ -	\$ -	\$ -	0.0%
Total Professional & Maintenance Services	16,002	31,300	34,240	2,940	9.4%
Total Utilities	23,385	29,016	28,200	(816)	-2.8%
Total Non Employee	11,700	18,000	18,000	-	0.0%
Total Compensation	717,394	837,032	917,724	80,692	9.6%
Total Benefits	177,665	249,230	262,630	13,400	5.4%
Total Admin Expense	397,081	435,598	462,670	27,072	6.2%
Total Professional Fees	89,019	168,870	169,500	630	0.4%
Total Finance	1,755,236	1,759,462	1,599,713	(159,749)	-9.1%
Total Expenses	\$ 3,187,482	\$ 3,528,508	\$ 3,492,677	\$ (35,831)	-1.0%
Total Expenses Net of Bond Interest Expense	\$ 1,442,220	\$ 1,783,246	\$ 1,908,164	\$ 124,918	7.0%
Expenses					
Professional & Maintenance Services					
5210 Contract Services Labor & Material	\$ 900	\$ -	\$ -	\$ -	\$ -
5230 Professional Services Other	7,962	25,000	25,000	-	0.0%
5260 Security Services	-	420	420	-	0.0%
5261 Janitorial Services	7,140	5,880	8,820	2,940	50.0%
Total Professional & Maintenance Services	\$ 16,002	\$ 31,300	\$ 34,240	\$ 2,940	9.4%
Utilities					
5500 Electricity	\$ 5,317	\$ 6,816	\$ 6,000	\$ (816)	-12.0%
5510 Telephone/Network Communication Services	16,868	21,000	21,000	-	0.0%
5511 Cell Phone	1,200	1,200	1,200	-	0.0%
5520 Water	-	-	-	-	0.0%
5530 Disposal Fees	-	-	-	-	0.0%
5590 Other Utilities	-	-	-	-	0.0%
Total Utilities	\$ 23,385	\$ 29,016	\$ 28,200	\$ (816)	-2.8%
Total Operations & Maintenance	\$ 39,387	\$ 60,316	\$ 62,440	\$ 2,124	3.5%
Administration & General					
Non Employee Compensation					
6001 Directors' Fees	\$ 11,700	\$ 18,000	\$ 18,000	\$ -	0.0%
Total Non Employee	\$ 11,700	\$ 18,000	\$ 18,000	\$ -	0.0%
Compensation					
6010 Regular Wages	\$ 649,377	\$ 837,032	\$ 917,724	\$ 80,692	9.6%
6019 Overtime Wages	-	-	-	-	0.0%
6020 Holiday Pay	24,248	-	-	-	0.0%
6030 Vacation Pay	10,693	-	-	-	0.0%
6040 Sick Pay	22,048	-	-	-	0.0%
6046 Paid Executive Leave	-	-	-	-	0.0%
6050 Accrued Leave Expense	-	-	-	-	0.0%
6099 Other Pay	11,028	-	-	-	0.0%
Total Compensation	\$ 717,394	\$ 837,032	\$ 917,724	\$ 80,692	9.6%
Benefits					
6200 Auto Allowance	\$ 6,727	\$ 7,000	\$ 7,000	\$ -	0.0%
6210 Payroll Tax - Employer's Portion of FICA Medicare	10,500	10,838	13,206	2,368	21.8%
6211 Payroll Tax - State Other/SUI	152	1,008	1,008	-	0.0%
6212 Payroll Tax Federal Other/FUTA	-	-	-	-	0.0%



CDA FY2024/25 BUDGET - ADMINISTRATION

Exhibit B

Chino Basin Desalter Authority Details of the Proposed Annual Budget FY2024/25 Adopted by the Chino Basin Desalter Board of Directors May 02, 2024		FY2023/24 Projected Actual	FY2023/24 Adopted Budget (35,200 AF)	FY2024/25 Adopted Budget (35,200 AF)	\$ Change From Prior Year Adopted Budget	% Change From Prior Year Adopted Budget
6220	Insurance Costs - Health and Accidental	45,549	81,452	80,400	(1,052)	-1.3%
6222	Insurance - Life to \$50K	197	480	480	-	0.0%
6223	Insurance - Life > \$50K	1,824	2,044	2,400	356	17.4%
6225	Workers' Compensation Insurance Premium	4,149	5,000	5,500	500	10.0%
6227	Retirement Benefits Paid by Employer	108,567	141,408	152,636	11,228	7.9%
Total Benefits		\$ 177,665	\$ 249,230	\$ 262,630	\$ 13,400	5.4%
Administration Exp						
6700	Office Supplies - General	\$ 16,557	\$ 7,000	\$ 7,500	\$ 500	7.1%
6705	Printing/Copying	3,187	3,000	3,200	200	6.7%
6706	Office Equipment Lease	3,879	6,270	6,270	-	0.0%
6707	Computer Equipment	7,805	5,000	5,000	-	0.0%
6708	IT Support	5,500	15,000	20,000	5,000	33.3%
6710	Postage and Delivery Charges	469	2,500	1,000	(1,500)	-60.0%
6715	Computer S/W Subscrp and Lic Fees	47,002	58,628	50,000	(8,628)	-14.7%
6720	Meeting Expenses	-	1,000	1,000	-	0.0%
6721	Mileage Reimbursement	-	1,700	1,000	(700)	-41.2%
6725	Registration Fees (Training)	4,229	6,000	6,000	-	0.0%
6726	Travel Costs	1,281	3,600	3,600	-	0.0%
6730	Professional Membership - Employees	720	2,600	2,600	-	0.0%
6731	Professional Membership - Agency Wide	1,548	20,000	20,000	-	0.0%
6735	Subscriptions and Publications	-	500	500	-	0.0%
6736	Advertising - Public Postings	-	1,300	1,300	-	0.0%
6741	Main Office Lease	-	35,000	36,000	1,000	2.9%
6745	Non Lease Component Expense	30,556	-	-	-	0.0%
6780	Insurance - Liability	25,998	21,500	27,700	6,200	28.8%
6781	Insurance - Casualty and Property	248,350	245,000	270,000	25,000	10.2%
Total Admin Exp		\$ 397,081	\$ 435,598	\$ 462,670	\$ 27,072	6.2%
Professional Fees						
7100	External Audit Expense	\$ 18,870	\$ 18,870	\$ 19,500	\$ 630	3.3%
7110	Legal Expenses - General	70,149	150,000	150,000	-	0.0%
Total Professional Fees		\$ 89,019	\$ 168,870	\$ 169,500	\$ 630	0.4%
Finance						
7200	Bond Interest Expenses	\$ 1,745,262	\$ 1,745,262	\$ 1,584,513	\$ (160,749)	-9.2%
7205	Bond Cost of Issuance	-	-	-	-	0.0%
7210	Bond Admin Fees	6,050	5,500	6,200	700	12.7%
7211	Financial Services	920	6,000	6,000	-	0.0%
7221	Bank Service Charges	3,004	2,700	3,000	300	11.1%
Total Finance		\$ 1,755,236	\$ 1,759,462	\$ 1,599,713	\$ (159,749)	-9.1%
Total Administration & General		\$ 3,148,096	\$ 3,468,192	\$ 3,430,237	\$ (37,955)	-1.1%
Total Expenses		\$ 3,187,482	\$ 3,528,508	\$ 3,492,677	\$ (35,831)	-1.0%



CDA FY2024/25 BUDGET - CHINO I

Exhibit C

Chino Basin Desalter Authority Details of the Proposed Annual Budget FY2024/25 Adopted by the Chino Basin Desalter Board of Directors May 02, 2024	FY2023/24	FY 2023/24	FY2024/25	\$ Change	% Change
	Projected Actual	Adopted Budget	Adopted Budget	From Prior Year Adopted Budget	From Prior Year Adopted Budget
		12,500 AF	12,500 AF		

CHINO I BUDGET SUMMARY

Total Outside Labor	\$ 1,428,715	\$ 1,615,000	\$ 1,695,750	\$ 80,750	5.0%
Total Material & Supplies	286,246	403,000	343,000	(60,000)	-14.9%
Total Professional & Maintenance Services	1,009,796	1,304,300	1,432,300	128,000	9.8%
Total Chemicals	1,493,440	2,234,682	2,159,000	(75,682)	-3.4%
Total Operating Fees	1,465,915	1,521,210	1,547,590	26,380	1.7%
Total Utilities	4,772,775	4,395,880	4,895,880	500,000	11.4%
Total Other Exp	26,011	36,384	36,384	(0)	0.0%
Total Admin Exp	18,065	6,500	21,500	15,000	230.8%
Total Expenses	\$ 10,500,962	\$ 11,516,956	\$ 12,131,404	\$ 614,448	5.3%

Expenses

Operations & Maintenance					
Outside Labor					
	5020 Contract Labor IEUA	\$ 1,420,328	\$ 1,560,000	\$ 1,638,000	\$ 78,000 5.0%
	5034 Contract Labor Admin IEUA	-	40,000	42,000	2,000 5.0%
	5022 Contract Labor Member Agencies	8,387	15,000	15,750	750 5.0%
	Total Outside Labor	\$ 1,428,715	\$ 1,615,000	\$ 1,695,750	\$ 80,750 5.0%
Materials & Supplies					
	5110 Supplies General	\$ 285,686	\$ 250,500	\$ 290,500	\$ 40,000 16.0%
	5170 Equipment Less than \$5000	-	-	-	- 0.0%
	5175 Equip Lease/Rental	560	2,500	2,500	- 0.0%
	5180 Membrane Replacements	-	-	-	- 0.0%
	5185 Resin Replacements	-	150,000	50,000	(100,000) -66.7%
	Total Material & Supplies	\$ 286,246	\$ 403,000	\$ 343,000	\$ (60,000) -14.9%
Professional & Maintenance Services					
	5210 Contract Services Labor & Material	\$ 145,119	\$ 223,300	\$ 223,300	\$ - 0.0%
	5211 Contract Svcs SCADA and Instrmntn Sup	6,705	150,000	150,000	- 0.0%
	5212 Contract Services Plant Process Consulta	-	-	-	- 0.0%
	5230 Professional Services Other	54,891	50,000	50,000	- 0.0%
	5240 Laboratory	336,560	325,000	350,000	25,000 7.7%
	5250 Computer/Network System Maintenance	-	10,000	10,000	- 0.0%
	5260 Security Services	19,087	20,000	23,000	3,000 15.0%
	5261 Janitorial Services	7,032	7,000	7,000	- 0.0%
	5262 Landscaping/Weed and Pest Control	27,390	19,000	19,000	- 0.0%
	5291 Pump Motor Well Repair & Maintenance	\$ 413,012	\$ 500,000	\$ 600,000	100,000 20.0%
	Total Professional & Maintenance Services	\$ 1,009,796	\$ 1,304,300	\$ 1,432,300	\$ 128,000 9.8%



CDA FY2024/25 BUDGET - CHINO I

Exhibit C

Chino Basin Desalter Authority
 Details of the Proposed Annual Budget FY2024/25
 Adopted by the Chino Basin Desalter Board of
 Directors May 02, 2024

	FY2023/24 Projected Actual	FY 2023/24 Adopted Budget 12,500 AF	FY2024/25 Adopted Budget 12,500 AF	\$ Change From Prior Year Adopted Budget	% Change From Prior Year Adopted Budget
--	-------------------------------	--	--	---	--

Chemicals						
5310	Salt	\$ 692,946	\$ 820,000	\$ 870,000	\$ 50,000	6.1%
5315	Lime	-	-	-	-	0.0%
5320	Threshold Inhibitor - Anti Scalant	170,704	160,000	160,000	-	0.0%
5330	Sodium Hydroxide (Caustic Soda)	233,546	247,960	226,000	(21,960)	-8.9%
5331	Sodium Hypochlorite	-	6,000	6,000	-	0.0%
5340	Sulfuric Acid	341,885	463,722	220,000	(243,722)	-52.6%
5350	Ammonia	-	12,000	12,000	-	0.0%
5356	GAC Media (North and South GAC)**	-	500,000	600,000	100,000	20.0%
5357	Clean in Place Chemicals	-	-	50,000	50,000	0.0%
5390	Other Chemicals	54,358	25,000	15,000	(10,000)	-40.0%
Total Chemicals		\$ 1,493,440	\$ 2,234,682	\$ 2,159,000	\$ (75,682)	-3.4%

Operating Fees						
5410	Permits and Licenses	\$ 30,000	\$ 30,000	\$ 30,000	\$ -	0.0%
5420	Volumetric Fees Wastewater	902,454	920,098	940,678	20,580	2.2%
5430	Strength Charges BOD/COD	6,452	5,200	7,000	1,800	34.6%
5435	Strength Charges TSS	31,098	70,000	74,000	4,000	5.7%
5445	Capacity Fees	495,911	495,912	495,912	-	0.0%
Total Operating Fees		\$ 1,465,915	\$ 1,521,210	\$ 1,547,590	\$ 26,380	1.7%

Utilities						
5500	Electricity	\$ 4,730,950	\$ 4,362,500	\$ 4,862,500	\$ 500,000	11.5%
5510	Telephone/Network Communication Svcs	16,475	16,180	16,180	-	0.0%
5511	Cell Phone	-	-	-	-	0.0%
5520	Water	15,312	5,000	5,000	-	0.0%
5530	Disposal Fees	4,127	6,000	6,000	-	0.0%
5590	Other Utilities	5,911	6,200	6,200	-	0.0%
Total Utilities		\$ 4,772,775	\$ 4,395,880	\$ 4,895,880	\$ 500,000	11.4%

Other Expenses						
5900	Equip Lease/Rental	\$ -	\$ -	-	\$ -	0.0%
5910	Property Tax Mello Roos	2,024	2,500	2,500	(0)	0.0%
5915	Computer S/W Subscrp and Lic Fees (prev GL6715)	23,988	33,884	33,884	-	0.0%
Total Other Expense		\$ 26,011	\$ 36,384	\$ 36,384	\$ (0)	0.0%

Total Operations & Maintenance		\$ 10,482,898	\$ 11,510,456	\$ 12,109,904	\$ 599,448	5.2%
---	--	----------------------	----------------------	----------------------	-------------------	-------------

Administration & General						
Administration Expense						
6700	Office Supplies - General	\$ 2,259	\$ 3,000	\$ 3,000	\$ -	0.0%
6705	Printing/Copying	62	1,000	1,000	-	0.0%
6706	Office Equipment Lease	2,227	2,500	2,500	-	0.0%
6710	Postage and Delivery Charges	518	-	-	-	0.0%
6715	Computer Subscription S/W License and Fees	13,000	-	15,000	15,000	0.0%
Total Admin Expense		\$ 18,065	\$ 6,500	\$ 21,500	\$ 15,000	230.8%
Total Administration & General		\$ 18,065	\$ 6,500	\$ 21,500	\$ 15,000	230.8%
Total Expenses		\$ 10,500,962	\$ 11,516,956	\$ 12,131,404	\$ 614,448	5.3%

** *GAC Media for the South GAC will be reimburse from San Bernardino County*



CDA FY2024/25 BUDGET - CHINO II

Exhibit D

Chino Basin Desalter Authority Details of the Proposed Annual Budget FY2024/25 Adopted by the Chino Basin Desalter Board of Directors May 02, 2024	FY2023/24 Projected Actual	FY23/24 Adopted Budget 22,700 AF	FY2024/25 Adopted Budget 22,700 AF	\$ Change From Prior Year Adopted Budget	% Change From Prior Year Adopted Budget
--	--------------------------------------	---	---	---	---

CHINO II BUDGET SUMMARY

Total Outside Labor	\$ 2,504,108	\$ 2,600,000	\$ 3,028,423	\$ 428,423	16.5%
Total Material & Supplies	381,468	413,500	443,500	30,000	7.3%
Total Professional & Maintenance Services	1,115,251	1,761,122	1,845,903	84,781	4.8%
Total Chemicals	5,085,967	6,397,700	4,931,700	(1,466,000)	-22.9%
Total Operating Fees	881,071	899,625	1,059,899	160,274	17.8%
Total Utilities	9,375,830	8,628,840	9,128,840	500,000	5.8%
Total Other Expense	-	17,000	17,000	-	0.0%
Total Admin Expense	15,388	9,500	9,500	-	0.0%
Total Expenses	\$ 19,359,082	\$ 20,727,287	\$ 20,464,765	\$ (262,523)	-1.3%
Expenses					
Operations & Maintenance					
Outside Labor					
5021	Contract Labor JCSD	\$ 2,504,108	\$ 2,568,450	\$ 2,996,873	\$ 428,423 16.7%
5039	Contract Labor Admin JCSD	-	31,550	31,550	-
5022	Contract Labor Member Agencies	-	-	-	-
Total Outside Labor		\$ 2,504,108	\$ 2,600,000	\$ 3,028,423	\$ 428,423 16.5%
Materials & Supplies					
5110	Supplies General	\$ 379,806	\$ 353,500	\$ 383,500	\$ 30,000 8.5%
5170	Equipment Less than \$5000	-	-	-	-
5175	Equip Lease/Rental	1,662	10,000	10,000	-
5180	Membrane Replacements	-	-	-	-
5185	Resin Replacements	-	50,000	50,000	-
5190	Other Materials and Supplies	-	-	-	-
Total Material & Supplies		\$ 381,468	\$ 413,500	\$ 443,500	\$ 30,000 7.3%
Professional & Maintenance Services					
5210	Contract Services Labor & Material	\$ 337,692	\$ 346,000	\$ 346,000	\$ - 0.0%
5211	Contract Svcs SCADA and Instrmntn Supprt	205,713	200,000	250,000	50,000 25.0%
5212	Contract Services Plant Process Consultant	-	-	-	-
5230	Professional Services Other	81,062	275,000	275,000	-
5240	Laboratory	263,783	250,000	250,000	-
5250	Computer/Network System Maintenance	300	20,000	50,000	30,000 150.0%
5260	Security Services	13,944	15,338	15,000	(338) -2.2%
5261	Janitorial Services	2,840	18,403	18,403	-
5262	Landscaping/Weed and Pest Control	3,380	2,040	3,000	960 47.1%
5291	Pump Motor Well Repair & Maintenance	169,949	600,000	600,000	-
5295	JCSD Water Transportation Fees	36,588	34,341	38,500	4,159 12.1%
Total Professional & Maintenance Services		\$ 1,115,251	\$ 1,761,122	\$ 1,845,903	\$ 84,781 4.8%
Chemicals					
5310	Salt	\$ 610,462	\$ 600,000	\$ 600,000	\$ - 0.0%
5315	Lime	514,272	500,000	520,000	20,000 4.0%
5320	Threshold Inhibitor - Anti Scalant	103,748	145,300	145,300	-
5325	Soda Ash	197,423	400,000	300,000	(100,000) -25.0%
5330	Sodium Hydroxide (Caustic Soda)	2,498,167	3,600,000	2,450,000	(1,150,000) -31.9%
5331	Sodium Hypochlorite	-	5,000	10,000	5,000 100.0%



CDA FY2024/25 BUDGET - CHINO II

Exhibit D

Chino Basin Desalter Authority Details of the Proposed Annual Budget FY2024/25 Adopted by the Chino Basin Desalter Board of Directors May 02, 2024		FY2023/24 Projected Actual	FY23/24 Adopted Budget 22,700 AF	FY2024/25 Adopted Budget 22,700 AF	\$ Change From Prior Year Adopted Budget	% Change From Prior Year Adopted Budget
5335	Polymer	254,788	210,000	200,000	(10,000)	-4.8%
5340	Sulfuric Acid	762,432	750,000	450,000	(300,000)	-40.0%
5344	Magnesium Chloride	-	46,400	46,400	-	0.0%
5355	Seed	19,900	40,000	40,000	-	0.0%
5357	Clean in Place Chemicals	32,862	45,000	100,000	55,000	122.2%
5358	Biocide	-	56,000	60,000	4,000	
5390	Other Chemicals	91,913	-	10,000	10,000	0.0%
Total Chemicals		\$ 5,085,967	\$ 6,397,700	\$ 4,931,700	\$ (1,466,000)	-22.9%
Operating Fees						
5410	Permits and Licenses	\$ 31,720	\$ 30,000	\$ 30,000	\$ -	0.0%
5420	Volumetric Fees Wastewater***	494,670	458,171	621,999	163,828	35.8%
5430	Strength Charges BOD/COD	2,745	2,400	2,900	500	20.8%
5435	Strength Charges TSS	11,904	17,163	15,000	(2,163)	-12.6%
5445	Capacity Fees	340,032	391,891	390,000	(1,891)	-0.5%
Total Operating Fees		\$ 881,071	\$ 899,625	\$ 1,059,899	\$ 160,274	17.8%
Utilities						
5500	Electricity	\$ 8,642,402	\$ 7,922,300	\$ 8,422,300	\$ 500,000	6.3%
5510	Telephone/Network Communication Svcs	6,974	37,000	37,000	-	0.0%
5511	Cell Phone	2,971	4,000	4,000	-	0.0%
5520	Water	9,517	9,000	9,000	-	0.0%
5530	Disposal Fees	1,664	6,540	6,540	-	0.0%
5531	Solids Disposal	675,508	575,000	650,000	75,000	13.0%
5532	Pellet Disposal	36,794	75,000	-	(75,000)	-100.0%
Total Utilities		\$ 9,375,830	\$ 8,628,840	\$ 9,128,840	\$ 500,000	5.8%
Other Expenses						
5900	Equip Lease/Rental	-	-	-	-	0.0%
5915	Computer S/W Subscrp and Lic Fees (prev C	-	17,000	17,000	-	0.0%
Total Other Expense		\$ -	\$ 17,000	\$ 17,000	\$ -	0.0%
Total Operations & Maintenance		\$ 19,343,695	\$ 20,717,787	\$ 20,455,265	\$ (262,523)	-1.3%
Administration & General						
Administration Expense						
6700	Office Supplies - General	\$ 1,416	\$ 3,000	\$ 3,000	\$ -	0.0%
6705	Printing/Copying	245	1,000	1,000	-	0.0%
6706	Office Equipment Lease	2,227	2,500	2,500	-	0.0%
6707	Computer Equipment	-	3,000	3,000	-	0.0%
6715	Computer S/W Subscript and Lic Fees	11,500	-	-	-	0.0%
Total Admin Expense		\$ 15,388	\$ 9,500	\$ 9,500	\$ -	0.0%
Total Administration & General		\$ 15,388	\$ 9,500	\$ 9,500	\$ -	0.0%
Total Expenses		\$ 19,359,083	\$ 20,727,287	\$ 20,464,765	\$ (262,523)	-1.3%



Adopted CIP

Budget

FY2024-25

Chino Basin Desalter Authority
 Adopted FY 2024/25 Capital Budget
 (Non-Debt Financed Capital Projects)

Adopted by the Chino Basin Desalter Board of Directors May 02, 2024

Exhibit E



Project #	Project Description	Status	FY23/24 Budget Rollover	FY 2024/25 Additional CIP Budget	Budget FY2024/25
CHINO I PROJECTS					
7139	Update CDA-1 Operations and Maintenance Manual	Active	\$ 226,225	\$ -	\$ 226,225
7149	SCADA Radio Survey & Equipment Master Plan (Prev named Chino I Well Field Master Plan Development)	Inactive	\$ 179,805	\$ 50,000	\$ 229,805
7152	CIP Room Coating (Design/Professional Fees)	Active	\$ 800,520	\$ 850,000	\$ 1,650,520
7164	End User Pump Station Repairs	Inactive	\$ 115,669	\$ -	\$ 115,669
7166	Well Site Cleanup	Inactive	\$ 80,000	\$ -	\$ 80,000
7173	IX Piping Replacement	Inactive	\$ 50,000	\$ -	\$ 50,000
7184	CIP Pump Analysis/upgrades	Active	\$ 80,468	\$ 100,000	\$ 180,468
7185	Additional NRV Manways (w/Coating & Inspection)	Active	\$ 60,786	\$ 20,000	\$ 80,786
7187	Chemical Optimization Study (Desalter/IX)	Active	\$ 80,000	\$ -	\$ 80,000
7188	Static Mixer RO Feed Header	Inactive	\$ 110,000	\$ -	\$ 110,000
7189	IX Modifications and Repairs	Active	\$ 50,000	\$ -	\$ 50,000
7190	Pac Scan Upgrade	Active	\$ 110,000	\$ -	\$ 110,000
	Security System Upgrade	NEW	\$ -	\$ 25,000	\$ 25,000
	Acid Tank Inspection/Repairs	NEW	\$ -	\$ 85,000	\$ 85,000
	Hach Analyzers	NEW	\$ -	\$ 75,000	\$ 75,000
	Roof Repairs	NEW	\$ -	\$ 75,000	\$ 75,000
Total Chino I			\$ 1,943,473	\$ 1,280,000	\$ 3,223,473
CHINO II PROJECTS					
7212	CDA-2 Operations and Maintenance Manual	Active	\$ 200,000	\$ -	\$ 200,000
7215	Key Fob System/Facility commad for all doors	Inactive	\$ 23,400	\$ -	\$ 23,400
7228	Instrumentation Panel Upgrade/Relocation	Inactive	\$ 30,000	\$ -	\$ 30,000
7232	Replace Chlorine Pump Skids/piping	Active	\$ 392,827	\$ -	\$ 392,827
7234	CIP Pump Analysis/upgrades	Active	\$ 95,468	\$ 65,000	\$ 160,468
7237	IX Wasteline Conductivity Meters	Inactive	\$ 95,000	\$ -	\$ 95,000
7238	Chemical Optimization Study (Desalter/IX)	Active	\$ 80,000	\$ -	\$ 80,000
7241	Lighting Upgrades Chino II/CRF	Active	\$ 90,000	\$ -	\$ 90,000
7242	Cyber Security/Network Master Plan	Active	\$ 249,490	\$ 50,000	\$ 299,490
7243	IX Modifications and Repairs	Active	\$ 100,000	\$ -	\$ 100,000
7245	CRF Caustic/Soda Ash Manifold/Skid	Inactive	\$ 125,000	\$ -	\$ 125,000
	Security System Upgrade	NEW	\$ -	\$ 25,000	\$ 25,000
	Rotork Replacement Program	NEW	\$ -	\$ 155,000	\$ 155,000
	Lime Tank Improvements	NEW	\$ -	\$ 85,000	\$ 85,000
	Sludge Transfer Pump (Spare)	NEW	\$ -	\$ 35,000	\$ 35,000
	GT mixer	NEW	\$ -	\$ 125,000	\$ 125,000
	Pellet Reactor Recoating	NEW	\$ -	\$ 50,000	\$ 50,000
	Roof Repairs	NEW	\$ 278,500	** \$ 221,500	\$ 500,000
	Risk and resilience model and matrix	NEW	\$ -	\$ 50,000	\$ 50,000
Total Chino II			\$ 1,759,685	\$ 861,500	\$ 2,621,185

** Rollover from completed CIP projects for FY23/24

Chino Basin Desalter Authority
 Adopted FY 2024/25 Capital Budget
 (Non-Debt Financed Capital Projects)

Exhibit E



Adopted by the Chino Basin Desalter Board of Directors May 02, 2024

Project #	Project Description	Status	FY23/24 Budget Rollover	FY 2024/25 Additional CIP Budget	Budget FY2024/25
GENERAL PROJECTS					
7001	Inspection and Plan Check Services (Reimbursable)	Active	\$ 50,000	\$ -	\$ 50,000
7002	Professional "On-Call" Services	Active	\$ 144,874	\$ 55,126	\$ 200,000
7003	Capital Replacement/Emergency Reserve	Active	\$ 114,638	\$ 135,362	\$ 250,000
7012	Membrane Replacement	Active	\$ 580,626	\$ 19,374	\$ 600,000
Total General Projects			\$ 890,138	\$ 209,862	\$ 1,100,000

Total Non-Debt Capital Projects	\$ 4,593,296	\$ 2,351,362	\$ 6,944,658
--	---------------------	---------------------	---------------------

SPECIFIC/IDENTIFIED CAPITAL EXPENDITURES (FUNDED BY CDA'S RESERVED & DESIGNATED FUND BALANCE)					
	Water Softener Chino I	NEW	\$ -	\$ 500,000	\$ 500,000
	Water Softener Chino II	NEW	\$ -	\$ 500,000	\$ 500,000
7246	New Chino II CDA Well	Active	\$ 2,972,663	\$ 2,000,000	\$ 4,972,663
Total CIP Funded by CDA's Reserve			\$ 2,972,663	\$ 3,000,000	\$ 5,972,663