

	A	B	C	H	I
1	CDA FY2022/23 Budget - Administration			Exhibit B	
2	<i>Adopted by the Chino Basin Desalter Board of Directors May 2, 2022</i>				
3					
4					
5					
6				FY2021/22	FY2022/23
7				Adopted Budget	Adopted Budget
8				35,200 AF	35,200 AF
9	ADMINISTRATION BUDGET SUMMARY				
10	Total Material & Supplies			-	-
11	Total Professional & Maintenance Services			\$ 31,300	\$ 31,300
12	Total Utilities			29,100	29,016
13	Total Non Employee			18,000	18,000
14	Total Compensation			687,297	719,053
15	Total Benefits			243,013	245,416
17	Total Admin Exp			316,015	358,098
18	Total Professional Fees			166,510	168,500
19	Total Finance			2,058,039	1,913,363
20	Total Expenses			\$ 3,549,274	\$ 3,482,745
21					
22	Total Expenses Net of Bond Interest Expense			\$ 1,505,260	\$ 1,584,233
23					

	A	B	C	H	I
1	CDA FY2022/23 Budget - Administration			Exhibit B	
2	Adopted by the Chino Basin Desalter Board of Directors May 12, 2022				
3					
4					
5					
6					
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8					
25	Expenses				
48	Professional & Maintenance Services				
49	5210	Contract Services Labor & Material		-	-
50	5230	Professional Services Other		25,000	25,000
51	5260	Security Services		420	420
52	5261	Janitorial Services		5,880	5,880
53	Total Professional & Maintenance Services			\$ 31,300	\$ 31,300
54	Utilities				
55	5500	Electricity		5,900	6,816
56	5510	Telephone/Network Communication Svcs		22,000	21,000
57	5511	Cell Phone		1,200	1,200
61	Total Utilities			\$ 29,100	\$ 29,016
62	Total Operations & Maintenance			\$ 60,400	\$ 60,316
63	Administration & General				
64	Non Employee Compensation				
65	6001	Directors' Fees		18,000	18,000
66	Total Non Employee			\$ 18,000	\$ 18,000
67	Compensation				
68	6010	Regular Wages		687,297	719,053
69	6019	Overtime Wages		-	-
70	6020	Holiday Pay		-	-
71	6030	Vacation Pay		-	-
72	6040	Sick Pay		-	-
73	6046	Paid Executive Leave		-	-
74	6050	Accrued Leave Expense		-	-
76	Total Compensation			\$ 687,297	\$ 719,053
77	Benefits				
78	6200	Auto Allowance		7,000	7,000
79	6210	Payroll Tax - Employer's Portion of FICA Medicare		9,807	10,267
80	6211	Payroll Tax - State Other/SUI		1,176	1,008
81	6212	Payroll Tax Federal Other/FUTA		-	-
82	6220	Insurance Costs - Health and Accidental		81,452	81,452
83	6222	Insurance - Life to \$50K		480	480
84	6223	Insurance - Life > \$50K		2,044	2,044
85	6225	Workers' Compensation Insurance Premium		5,000	5,000
86	6227	Retirement Benefits Paid by Employer		136,054	138,165
87	Total Benefits			\$ 243,013	\$ 245,416

	A	B	C	H	I
1	CDA FY2022/23 Budget - Administration			Exhibit B	
2	Adopted by the Chino Basin Desalter Board of Directors May 12, 2022				
3					
4					
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7					
8					
92	Administration Exp				
93	6700	Office Supplies - General		7,000	7,000
94	6705	Printing/Copying		3,000	3,000
95	6706	Office Equipment Lease		5,700	6,270
96	6707	Computer Equipment		5,000	5,000
97	6708	IT Support		15,000	15,000
98	6710	Postage and Delivery Charges		2,000	2,500
99	6715	Computer S/W Subscrp and Lic Fees		40,615	47,628
110	6720	Meeting Expenses		1,000	1,000
111	6721	Mileage Reimbursement		1,700	1,700
112	6725	Registration Fees (Training)		6,000	6,000
113	6726	Travel Costs		3,600	3,600
114	6730	Professional Membership - Employees		2,600	2,600
115	6731	Professional Membership - Agency Wide		20,000	20,000
116	6735	Subscriptions and Publications		500	500
117	6736	Advertising - Public Postings		1,300	1,300
118	6741	Main Office Lease		35,000	35,000
120	6780	Insurance - Liability		16,000	20,000
121	6781	Insurance - Casualty and Property		150,000	180,000
122	Total Admin Exp			\$ 316,015	\$ 358,098
123	Professional Fees				
124	7100	External Audit Expense		16,510	18,500
125	7110	Legal Expenses - General		150,000	150,000
126	Total Professional Fees			\$ 166,510	\$ 168,500
127	Finance				
128	7200	Bond Interest Expenses		2,044,014	1,898,513
130	7210	Bond Admin Fees		4,675	5,500
131	7211	Financial Services		6,650	6,650
132	7221	Bank Service Charges		2,700	2,700
133	Total Finance			\$ 2,058,039	\$ 1,913,363
137	Total Administration & General			\$ 3,488,874	\$ 3,422,430
138	Total Expenses			\$ 3,549,274	\$ 3,482,745

	A	B	C	J	K
1	CDA FY2022/23 Budget - Chino I			Exhibit C	
2	<i>Adopted by the Chino Basin Desalter Board of Directors May xx, 2022</i>				
3	<div style="font-size: 48px; opacity: 0.5; font-weight: normal;">DRAFT</div>				
4					
5					
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9					
10	Total Outside Labor			Adopted Budget	Proposed Budget
11	Total Material & Supplies			12,600 AF	12,500 AF
12	Total Professional & Maintenance Services				
13	Total Chemicals				
14	Total Operating Fees				
15	Total Utilities				
16	Total Other Exp				
17	Total Admin Exp				
18	Total Expenses			\$ 8,720,922	\$ 10,546,813
19					

	A	B	C	J	K				
1	CDA FY2022/23 Budget - Chino I			Exhibit C					
2	Adopted by the Chino Basin Desalter Board of Directors May xx, 2022								
3	<h1>DRAFT</h1>								
4								FY2021/22	FY2022/23
5								Adopted Budget	Proposed Budget
6								12,600 AF	12,500 AF
7									
8									
20						Expenses			
21	Operations & Maintenance								
22	Outside Labor								
23	5020	Contract Labor IEUA	1,381,399	1,397,069					
24	5034	Contract Labor Admin IEUA	36,819	39,080					
25	5022	Contract Labor Member Agencies	12,840	12,938					
26	Total Outside Labor		\$ 1,431,058	\$ 1,449,087					
27	Materials & Supplies								
28	5110	Supplies General	206,500	220,000					
61	5170	Equipment Less than \$5000	-	-					
62	5175	Equip Lease/Rental	2,500	2,500					
63	5180	Membrane Replacements	150,000	-					
64	5185	Resin Replacements	50,000	50,000					
66	Total Material & Supplies		\$ 409,000	\$ 272,500					
67	Professional & Maintenance Services								
68	5210	Contract Services Labor & Material	183,000	213,800					
91	5211	Contract Svcs SCADA and Instrmntn Supprt	150,000	150,000					
92	5212	Contract Services Plant Process Consultant	25,000	-					
93	5230	Professional Services Other	10,000	50,000					
97	5240	Laboratory	250,000	250,000					
101	5250	Computer/Network System Maintenance	10,000	10,000					
102	5260	Security Services	18,800	20,000					
105	5261	Janitorial Services	6,700	7,000					
106	5262	Landscaping/Weed and Pest Control	19,000	19,000					
107	5291	Pump Motor Well Repair & Maintenance	400,000	400,000					
108	Total Professional & Maintenance Services		\$ 1,072,500	\$ 1,119,800					
109	Chemicals								
110	5310	Salt	885,331	900,000					
111	5315	Lime	-	-					
112	5320	Threshold Inhibitor - Anti Scalant	130,000	160,000					
113	5325	Soda Ash	-	-					
114	5330	Sodium Hydroxide (Caustic Soda)	140,000	247,960					
115	5331	Sodium Hypochlorite	2,000	6,000					
116	5335	Polymer	-	-					
117	5340	Sulfuric Acid	177,000	463,722					
118	5344	Magnesium Chloride	-	-					
119	5345	Ferric Chloride	-	-					
120	5350	Ammonia	15,000	12,000					
121	5355	Seed	-	-					
122	5356	GAC Media (North and South GAC)	-	360,000					
123	5390	Other Chemicals	25,000	25,000					
124	Total Chemicals		\$ 1,374,331	\$ 2,174,682					

	A	B	C	J	K				
1	CDA FY2022/23 Budget - Chino I			Exhibit C					
2	Adopted by the Chino Basin Desalter Board of Directors May xx, 2022								
3									
4	<h1>DRAFT</h1>								
5								FY2021/22	FY2022/23
6								Adopted Budget	Proposed Budget
7								12,600 AF	12,500 AF
8									
125	Operating Fees								
126	5410	Permits and Licenses		45,000	30,000				
127	5420	Volumetric Fees Wastewater		872,935	899,518				
128	5430	Strength Charges BOD/COD		6,180	5,200				
129	5435	Strength Charges TSS		81,000	70,000				
130	5445	Capacity Fees		495,912	495,912				
131	Total Operating Fees			\$ 1,501,027	\$ 1,500,630				
132	Utilities								
133	5500	Electricity		2,846,656	3,950,000				
134	5510	Telephone/Network Communication Svcs		15,300	16,180				
135	5511	Cell Phone		-	-				
136	5520	Water		13,200	10,000				
137	5530	Disposal Fees		6,000	6,000				
138	5590	Other Utilities		6,000	6,200				
141	Total Utilities			\$ 2,887,156	\$ 3,988,380				
142	Other Expenses								
143	5900	Equip Lease/Rental		-	-				
144	5910	Property Tax Mello Roos		2,500	2,500				
145	5915	Computer S/W Subscrp and Lic Fees (prev GL6715)		36,500	33,384				
154	Total Other Exp			\$ 39,000	\$ 35,884				
155	Total Operations & Maintenance			\$ 8,714,072	\$ 10,540,963				
156	Administration & General								
157	Administration Exp								
158	6700	Office Supplies - General		3,500	3,000				
159	6705	Printing/Copying		350	350				
160	6706	Office Equipment Lease		3,000	2,500				
161	Total Admin Exp			\$ 6,850	\$ 5,850				
162	Total Administration & General			\$ 6,850	\$ 5,850				
163	Total Expenses			\$ 8,720,922	\$ 10,546,813				
164									

	A	B	C	J	K		
1	CDA FY2022/23 Budget - Chino II			Exhibit C			
2	<i>Adopted by the Chino Basin Desalter Board of Directors May xx, 2022</i>						
3	<div style="font-size: 48px; opacity: 0.5; font-weight: normal;">DRAFT</div>						
4							
5							
6						FY2021/22	FY2022/23
7						Adopted Budget	Proposed Budget
8						22,600 AF	22,700 AF
9						CHINO II BUDGET SUMMARY	
10	Total Outside Labor			\$ 2,226,853	\$ 2,226,853		
11	Total Material & Supplies			910,000	803,500		
12	Total Professional & Maintenance Services			1,677,670	1,702,422		
13	Total Chemicals			5,935,740	6,734,990		
14	Total Operating Fees			880,377	880,377		
15	Total Utilities			5,786,190	7,901,100		
16	Total Other Exp			17,000	17,000		
17	Total Admin Exp			10,000	9,500		
18	Total Expenses			\$ 17,443,830	\$ 20,275,742		
19							

	A	B	C	J	K				
1	CDA FY2022/23 Budget - Chino II			Exhibit C					
2	Adopted by the Chino Basin Desalter Board of Directors May xx, 2022								
3	DRAFT								
4								FY2021/22	FY2022/23
5								Adopted Budget	Proposed Budget
6								22,600 AF	22,700 AF
7									
8									
20						Expenses			
21	Operations & Maintenance								
22	Outside Labor								
23									
24	5021	Contract Labor JCSD	2,195,303	2,195,303					
25	5039	Contract Labor Admin JCSD	31,550	31,550					
26	5022	Contract Labor Member Agencies	-	-					
27	Total Outside Labor		\$ 2,226,853	\$ 2,226,853					
28	Materials & Supplies								
29	5110	Supplies General	285,000	285,500					
61	5170	Equipment Less than \$5000	-	-					
62	5175	Equip Lease/Rental	10,000	10,000					
63	5180	Membrane Replacements	415,000	458,000					
64	5185	Resin Replacements	200,000	50,000					
65	5190	Other Materials and Supplies	-	-					
66	Total Material & Supplies		\$ 910,000	\$ 803,500					

	A	B	C	J	K					
1	CDA FY2022/23 Budget - Chino II			Exhibit C						
2	Adopted by the Chino Basin Desalter Board of Directors May xx, 2022									
3										
4	<h1>DRAFT</h1>									
5							FY2021/22	FY2022/23		
6							Adopted Budget	Proposed Budget		
7							22,600 AF	22,700 AF		
8										
67						Professional & Maintenance Services				
68						5210	Contract Services Labor & Material		288,500	325,000
92	5211	Contract Srvcs SCADA and Instrmntn Supprt		200,000	200,000					
93	5212	Contract Services Plant Process Consultant		20,000	-					
94	5230	Professional Services Other		150,000	200,000					
104	5240	Laboratory		300,000	250,000					
109	5250	Computer/Network System Maintenance		37,000	37,500					
110	5260	Security Services		13,300	15,338					
113	5261	Janitorial Services		35,040	38,203					
118	5262	Landscaping/Weed and Pest Control		1,900	2,040					
119	5291	Pump Motor Well Repair & Maintenance		600,000	600,000					
120	5295	JCSD Transportation Fees		31,930	34,341					
121	Total Professional & Maintenance Services			\$ 1,677,670	\$ 1,702,422					
122	Chemicals									
123	5310	Salt		585,540	600,000					
124	5315	Lime		450,000	537,000					
125	5320	Threshold Inhibitor - Anti Scalant		250,000	145,300					
126	5325	Soda Ash		1,486,000	863,000					
127	5330	Sodium Hydroxide (Caustic Soda)		2,300,000	3,522,490					
128	5331	Sodium Hypochlorite		-	-					
129	5335	Polymer		151,100	210,800					
130	5340	Sulfuric Acid		338,000	725,000					
131	5344	Magnesium Chloride		46,400	46,400					
132	5345	Ferric Chloride		-	-					
133	5350	Ammonia		-	-					
134	5355	Seed		61,000	40,000					
135	5390	Other Chemicals (Biocide)		267,700	45,000					
136	Total Chemicals			\$ 5,935,740	\$ 6,734,990					
137	Operating Fees									
138	5410	Permits and Licenses		20,500	21,000					
139	5420	Volumetric Fees Wastewater		434,686	447,923					
140	5430	Strength Charges BOD/COD		2,400	2,400					
141	5435	Strength Charges TSS		30,900	17,163					
142	5445	Capacity Fees		391,891	391,891					
143	Total Operating Fees			\$ 880,377	\$ 880,377					

	A	B	C	J	K				
1	CDA FY2022/23 Budget - Chino II			Exhibit C					
2	Adopted by the Chino Basin Desalter Board of Directors May xx, 2022								
3									
4	<h1>DRAFT</h1>								
5								FY2021/22	FY2022/23
6								Adopted Budget	Proposed Budget
7								22,600 AF	22,700 AF
8									
144	Utilities								
145	5500	Electricity		5,158,650	7,173,200				
146	5510	Telephone/Network Communication Srvcs		37,000	37,000				
147	5511	Cell Phone		4,000	4,000				
148	5520	Water		12,000	12,000				
149	5530	Disposal Fees		6,540	6,540				
150	5531	Solids Disposal (sludge)		518,000	603,560				
152	5532	Pellet Disposal		50,000	64,800				
154	Total Utilities			\$ 5,786,190	\$ 7,901,100				
155	Other Expenses								
157	5910	Property Tax Mello Roos		-	-				
158	5915	Computer S/W Subscrp and Lic Fees (prev GL6715)		17,000	17,000				
164	Total Other Exp			\$ 17,000	\$ 17,000				
165	Total Operations & Maintenance			\$ 17,433,830	\$ 20,266,242				
166	Administration & General								
167	Administration Exp								
168	6700	Office Supplies - General		3,000	3,000				
169	6705	Printing/Copying		1,000	1,000				
170	6706	Office Equipment Lease		3,000	2,500				
171	6707	Computer Equipment		3,000	3,000				
173	Total Admin Exp			\$ 10,000	\$ 9,500				
174	Total Administration & General			\$ 10,000	\$ 9,500				
175	Total Expenses			\$ 17,443,830	\$ 20,275,742				

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EXHIBIT D

FY 2022/23 Capital Budget

(Non-Debt Financed Capital Projects)

Adopted by the Chino Basin Desalter Board of Directors May xx, 2022

Project #	Project Description	FY2021/22 Budget Carryover	FY2022/23 New or Continuation Segment of Project	FY2022/23 Budgeted Project Cost
Chino I Projects				
7121	Chino I Slurry Seal Plant Asphalt Paving (GAC Project)	\$ 25,000	\$ -	\$ 25,000
7139	Update CDA-1 Operations and Maintenance Manual	250,000	-	250,000
7149	SCADA Radio Survey & Equipment Master Plan (Prev named Chino I Well Field Master Plan Development)	129,805	-	129,805
7152	CIP Room Coating (Design/Professional Fees)	241,569	135,000	376,569
7158	GAC Treatment	4,189,639	-	4,189,639
7164	End User Pump Station Repairs	115,669	-	115,669
7166	Well Site Cleanup	80,000	-	80,000
7173	IX Piping Replacement	50,000	-	50,000
7174	RO Trains 1-4 Upgrades and Repairs	370,000	-	370,000
7175	IX/Softwater Brine Pads and Pumps Replacement	70,000	-	70,000
7176	End User Valve Replacement	120,000	-	120,000
7177	Chlorine Tank (2) Replacement	53,000	-	53,000
7178	IX Resin Traps (GAC Project)	85,000	-	85,000
7179	Power BI RO System	105,326	-	105,326
FY 2022/23	RO Trains 1-4 Upgrades and Repairs	-	250,000	250,000
FY 2022/23	CIP Pump Analysis/upgrades	-	85,000	85,000
FY 2022/23	Additional NRV Manways (w/Coating & Inspection)	-	280,000	280,000
FY 2022/23	OCV Valve Replacement	-	50,000	50,000
FY 2022/23	Chemical Optimization Study (Desalter/IX)	-	80,000	80,000
FY 2022/23	Static Mixer RO Feed Header	-	110,000	110,000
		\$ 5,885,008	\$ 990,000	\$ 6,875,008
Chino II Projects				
7212	CDA-2 Operations and Maintenance Manual	\$ 200,000	\$ -	\$ 200,000
7214	Chino II Server Replacement	73,000	-	73,000
7215	Key Fob System/Facility commad for all doors	23,400	-	23,400
7216	Paint IX Vessels/Brine Tanks (3 tanks/8 vessels/2 waste tanks)	475,000	-	475,000
7228	Instrumentation Panel Upgrade/Relocation	15,000	-	15,000
7229	IX Resin Traps	120,000	-	120,000
7230	Well II-1 Paving and Block Wall Improvements	190,000	50,000	240,000
7231	Chlorine Tank Replacement	65,000	-	65,000
7232	Replace Chlorine Pump Skids/piping	50,000	30,000	80,000
FY 2022/23	JCSD Well 23 Investigation	-	50,000	50,000
FY 2022/23	CIP Pump Analysis/upgrades	-	100,000	100,000
FY 2022/23	NRV Vessel #4 Repairs (w/Coating & Inspection)	-	155,000	155,000
FY 2022/23	Pellet Slurry Pumps & Associated Piping	-	680,000	680,000
FY 2022/23	IX Wasteline Conductivity Meters	-	95,000	95,000
FY 2022/23	Chemical Optimization Study (Desalter/IX)	-	80,000	80,000
		\$ 1,211,400	\$ 1,240,000	\$ 2,451,400
General Projects				
7001	Inspection and Plan Check Services (Reimbursable)	\$ 50,000	\$ -	\$ 50,000
7002	Professional "On-Call" Services	150,000	-	150,000
7003	Capital Replacement/Emergency Reserve	150,000	-	150,000
		\$ 350,000	\$ -	\$ 350,000
Total Non-Debt Capital Projects		\$ 7,446,408	\$ 2,230,000	\$ 9,676,408