

2023 Arizona LBDCP Implementation Plan Exhibit 7.1 - December 15, 2022

For Arizona LBDCP planning purposes only. All data and values subject to change.

Mitigation Requirements by Year by Pool (after Firming offsets, before % reductions ^a)	2022 ¹ Tier 1	2023 Tier 2a	2024 Tier 2b	2025 Tier 3	2026 Tier 3	TOTALS
Excess CAP Pool	0	0	0	0	0	0
Ag Pool	42,000	0	0	0	0	42,000
NIA B Priority	44,530	44,530	44,530	44,530	0	178,120
NIA A Priority	78,252	154,616	160,553	165,429	0	558,850
M&I Priority ^b	0	0	1,113	0	0	1,113
Indian Priority	0	0	13,697	39,131	0	52,827
Priority 3	0	0	0	0	0	0
TOTAL	164,782	199,146	219,893	249,090	0	832,911

Mitigation Requirements by Year by Party (% reductions by tier and no 2026 mitigation ^a)	2022 ¹ Tier 1	2023 Tier 2a	2024 Tier 2b	2025 Tier 3	2026 Tier 3	TOTALS
Excess CAP Pool	0	0	0	0	0	0
Ag Pool (not by party)	104,000	70,000	70,000	70,000	70,000	384,000
Delivered Wet Water	87,500	0	0	0	0	87,500
Cities USF to GSF	45,500	0	0	0	0	45,500
Wet Water ^c	42,000	0	0	0	0	42,000
Other (Pumps)	16,500	70,000	70,000	70,000	70,000	296,500
NIA B Priority	44,530	33,398	22,265	0	0	100,193
Buckeye ^e	2,786	2,090	1,393	0	0	6,269
CAGRDC ^c	18,185	13,639	9,093	0	0	40,916
Carefree WC ^c	112	84	56	0	0	252
Cave Creek ^c	386	290	193	0	0	869
El Mirage ^c	1,318	989	659	0	0	2,966
EPCOR, San Tan ^c	3,217	2,413	1,609	0	0	7,238
Freeport ^c	5,678	0	0	0	0	5,678
Gilbert ^c	1,832	1,374	916	0	0	4,122
Marana ^c	515	386	258	0	0	1,159
Queen Creek ^c	4,162	3,122	2,081	0	0	9,365
Resolution Copper ^c	2,238	1,679	1,119	0	0	5,036
Rosemont Copper ^c	1,124	843	562	0	0	2,529
SRP ^e	2,160	1,620	1,080	0	0	4,860
White Mountain Apache Tribe (WMAT) ^c	0	0	0	0	0	0
WUCFD, Apache Junction ^c	817	613	409	0	0	1,838
Remaining Rnd 1 Reallocation (Future Unspecified Use i.e., Planning Assumption) ^c	0	4,259	2,839	0	0	7,098
NIA A Priority	67,673	113,950	78,952	0	0	260,575
Total Wet Water	31,467	62,130	57,832	0	0	151,429
Total Compensated	36,206	51,820	21,120	0	0	109,146
Gila River Indian Community (GRIC)	45,257	76,206	52,800	0	0	174,263
Wet Water ^c	10,468	24,386	31,680	0	0	66,534
Compensated ^d	34,789	51,820	21,120	0	0	107,729
Tohono O'odham Nation	0	0	0	0	0	0
Phoenix	15,977	26,903	18,640	0	0	61,520
Wet Water ^c	15,977	26,903	18,640	0	0	61,520
Compensated	0	0	0	0	0	0
Chandler	1,682	2,832	1,962	0	0	6,475
Wet Water ^c	1,682	2,832	1,962	0	0	6,475
Compensated	0	0	0	0	0	0
Gilbert	659	1,109	769	0	0	2,536
Wet Water ^c	659	1,109	769	0	0	2,536
Compensated	0	0	0	0	0	0
Glendale	292	492	341	0	0	1,125
Wet Water ^c	292	492	341	0	0	1,125
Compensated	0	0	0	0	0	0
Mesa	2,379	4,006	2,776	0	0	9,160
Wet Water ^c	2,379	4,006	2,776	0	0	9,160
Compensated	0	0	0	0	0	0
Scottsdale	1,417	2,386	1,653	0	0	5,456
Wet Water ^c	0	2,386	1,653	0	0	4,039
Compensated	1,417	0	0	0	0	1,417
Tempe	10	17	12	0	0	38
Wet Water ^c	10	17	12	0	0	38
Compensated	0	0	0	0	0	0
M&I Priority^b	0	0	1,113	0	0	1,113
Indian Priority	0	0	13,697	0	0	13,697
Gila River Indian Community (GRIC)	0	0	7,875	0	0	7,875
Tohono O'odham Nation	0	0	1,557	0	0	1,557
White Mountain Apache Tribe (WMAT)	0	0	0	0	0	0
Ak-Chin Indian Community	0	0	1,299	0	0	1,299
Fort McDowell Yavapai Nation (FMYN)	0	0	751	0	0	751
Pascua Yaqui Tribe	0	0	21	0	0	21

70	San Carlos-Apache Tribe (SCAT)	0	0	1,625	0	0	1,625
71	Salt River Pima-Maricopa Indian Community (SRPMIC)	0	0	548	0	0	548
72	Yavapai Apache Prescott	0	0	21	0	0	21
73	Others (Tonto-Apache Tribe)	0	0	0	0	0	0
74	TOTAL	216,203	217,348	186,027	70,000	70,000	759,578

75	Wet Water ^c Requirements by Year	2022 ¹ Tier 1	2023 Tier 2a	2024 Tier 2b	2025 Tier 3	2026 Tier 3	TOTALS
76	Ag Pool	42,000	0	0	0	0	42,000
77	NIA B Priority	44,530	33,398	22,265	0	0	100,193
78	NIA A Priority	31,467	62,130	57,832	0	0	151,429
79	M&I Priority ^b	0	0	1,113	0	0	1,113
80	Indian Priority	0	0	13,697	0	0	13,697
81	TOTAL	117,997	95,528	94,907	0	0	308,432

82	CAWCD Mitigation Resources	2022 ¹ Tier 1	2023 Tier 2a	2024 Tier 2b	2025 Tier 3	2026 Tier 3	TOTALS
83	Lake Pleasant Project Water	50,000	0	0	0	0	50,000
84	SRP Exchange (CAWCD ICS reserved)	10,000	10,000	10,000	0	0	30,000
85	CAWCD ICS (As OFFSET per sub-Paragraph 1.10 of Framework Agreement) ^a	59,497	80,528	79,907	0	0	219,932
86	Operational Supplies	5,000	5,000	5,000	0	0	15,000
87	Compensated Conservation	3,500	0	0	0	0	3,500
88	Annual Mitigation Balance	0	0	0	0	0	0

89	Lake Mead Resources to Offset Potential Use of CAWCD ICS	2022 ¹ Tier 1	2023 Tier 2a	2024 Tier 2b	2025 Tier 3	2026 Tier 3	ACCUMULATED BALANCES (2019 - 2026)
90	Colorado River Indian Tribes (CRIT) SC (US/NGOs/State) ^f	50,000	0	0	0	0	150,000
91	AWBA / GRIC ICS ^g	0	0	0	0	0	50,000
92	US / GRIC ICS ^h	0	0	0	0	0	100,000
93	GRIC ICS funded by the Community ^j	0	0	0	0	0	50,000
94	CAWCD ICS reserved for SRP Exchange ⁱ	10,000	10,000	10,000	10,000	0	40,000
95	ACCUMULATED BALANCE (2019 - 2026)	360,000	370,000	380,000	390,000	390,000	390,000

96	CAWCD Compensated Mitigation	2022 ¹ Tier 1	2023 Tier 2a	2024 Tier 2b	2025 Tier 3	2026 Tier 3	TOTALS
97	Compensated Mitigation	\$ 9,471,490	\$ 13,929,216	\$ 5,829,120	\$ -	\$ -	\$ 29,229,826
98	Compensated Conservation ^k	\$ 350,000	\$ -	\$ -	\$ -	\$ -	\$ 350,000
99	TOTAL	\$ 9,821,490	\$ 13,929,216	\$ 5,829,120	\$ -	\$ -	\$ 29,579,826

^a Mitigation NIA A and NIA B percentage -- 2020 - 2022: Tier 1, Tier 2a, Tier 2b = 100%, Tier 3 = 0%; 2023 - 2025: Tier 1 and Tier 2a = 75%, Tier 2b = 50%, Tier 3 = 0%; 2026: 0%

^b SCAT Leases (Scottsdale and Freeport-Morenci) receive mitigation and not M&I firming since the leases are from a federal CAP contract and not a CAP M&I sub-contract.

^c Wet Water = Water from CAWCD mitigation resources.

^d GRIC Compensated Compensation "floor" -- 2020 - 2022: 60%; 2023 - 2025: 40%. Use "floor" to illustrate minimum projected compensation for planning purposes.

^e Includes an additional 10,000 AF for Ak-Chin Sec. 2(b) in 2022.

^f CRIT SC (US/NGOs/State) [Pursuant to Exhibit 6.1.1] -- 2020: 50,000 af; 2021: 50,000 af

^g AWBA / GRIC ICS [Pursuant to Exhibit 6.2.1] -- 2019: 17,000 af; 2020: 33,000 af

^h US / GRIC ICS [Pursuant to Exhibit 6.2.2] -- 2019: 100,000 af

ⁱ GRIC ICS funded by the Community [Pursuant to Exhibit 6.2.1] -- 2020: 50,000 af

^j Pursuant to Exhibit 6.3

^k Uses the formula: 3,500 af * (current year capital charge + \$50), pursuant to Agreement between Metropolitan Domestic Water Improvement District and CAWCD (2020 includes DCP-ICS creation).

^l Values for 2022 were last updated on July 11, 2022 and do not reflect actual end of year values.