

CAP System Update

Marcus Shapiro Water Systems Supervisor March 17, 2021

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Arizona Lake Mead Contribution Volumes DCP Implementation & Related Actions		ICS ¹	2019 ² (ac-ft)	2020 ^{3, 4} Tier 0 (ac-ft)	2021 ⁴ Tier 0 (ac-ft)
Arizona LBDCP (Tier 0: 192k ac-ft)	Ag Forbearance 3 Program Ag Forbearance 3 Program CAWCD Compensated Conservation CAWCD Compensated Conservation CAWCD Excess Water ⁵	EC-ICS DCP-ICS EC-ICS DCP-ICS	24,283 119,942	44,310 3,500 144,190	57,000 3,500 131,500
Arizona DCP Mitigation Offset (400k ac-ft total)	Total GRIC - Reclamation GRIC - AWBA	EC-ICS EC-ICS	144,225 100,000 17,000	192,000 33,000	192,000
	GRIC [®] CRIT System Conservation Total	EC-ICS	117,000	50,000 50,000 133,000	40,000 50,000 90,000
Reclamation DCP	FMYN System Conservation MVIDD Total		0	10,000 6,137 16,137	13,933 6,925 20,858
Additional Arizona ICS Creation		EC-ICS	6,274 6,274	3,736 3,736	4,685 4,685
Pilot System Conservation Program (PSCP)	Bullhead City CRIT FMYN		306 26,805 13,683	400	400
Total Total Arizona Lake Mead Contributions			40,794 308,293	400 345,273	400 307,943

Notes

¹ ICS Volumes reflect creation volumes contributed to Lake Mead and do not reflect account balances after losses and assessments.

² 2019 reflects proactive actions prior to DCP execution and full implementation in 2020.

³ 2020 reflects the first full year of DCP implementation of Lake Mead contributions and related actions.

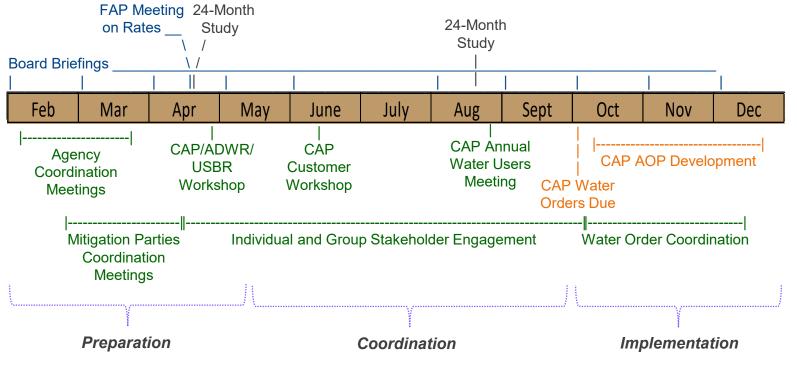
⁴ Values reflect estimated volumes, subject to final accounting.

⁵ Volume will vary based on available Colorado River water, on-river use forecast, and CAP operations.

⁶ GRIC to fully utilize the Arizona ICS Accumulation Capacity in 2021, up to 45,000 ac-ft is in GRIC's ICS Creation Plan.



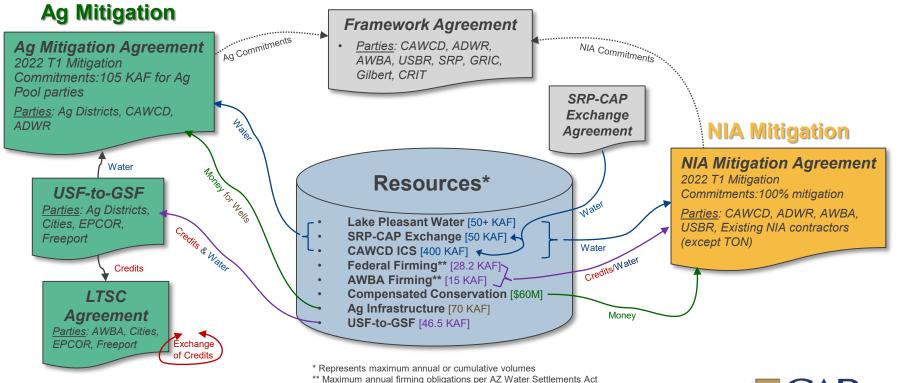
2021 Schedule





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Mitigation Agreements & Resources

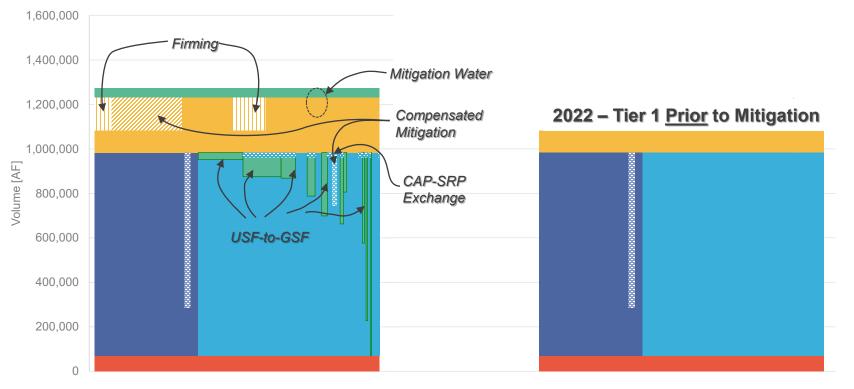


4 | CAP SYSTEM UPDATE

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2022 – Tier 1 Shortage



5 | CAP SYSTEM UPDATE

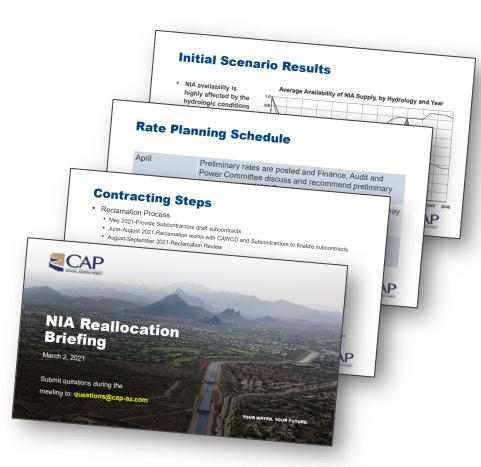




NIA Reallocation

- Final Federal Register Notice was published on January 15th
 - 46,629 AF allocated consistent with ADWR Director's 2014 Recommendation
- Goal is to have executed subcontracts by October, for 2022 deliveries
- Additional information available under the "Stakeholders" tab on the CAP website:

www.cap-az.com



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