INTERSTATE WATER BANKING

~~The Plan does not include an interstate water banking component. However, in the event that conditions change and opportunities may present themselves, the Plan may be amended to include interstate water banking as was done in 2002 and 2004~~.

Since the 2005 Plan was approved in December, there has been significant change in the water demands of many CAP customers resulting in a number of requests for remarketing of scheduled water. Consequently, CAP informed the AWBA that more than 300,000 acre feet of water are available in 2005. Recognizing the financial constraints associated with intrastate storage in the Tucson and Pinal AMA, the 2005 Plan has been amended to include interstate water banking. The quantity of water projected for interstate storage has not yet been definitively determined but storage facility capacity will be utilized to the maximum extent possible. Additionally, there exists the potential for the AWBA to purchase credits from CAP to meet the AWBA's obligation to Nevada. The credits were previously stored for interstate purposes under the CAP's demonstration project.

Amended Table 2 with USF storage at maximum

ARIZONA WATER BANKING AUTHORITY

Water Delivery Schedule

Calendar Year 2005

(ACRE-FEET)

				Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Deliveries from existing 2005 Plan (AF)
1	Estimated CAP Deliveries + Losses : (M&I, Indian, Ag Pool, Incentive Recharge)			31,300	28,720	36,200	123,600	149,700	187,200	184,000	138,900	88,700	66,800	44,400	44,000	1,123,520	
2	Available Excess CAP Capacity for AWBA:			6,600	7,278	40,000	57,600	49,500	27,000	27,500	65,000	52,200	45,000	50,000	50,000	477,678	
	AWBA -- Recharge Sites :		Permitted Capacity (AF) / Requested Capacity (AF)														
	PHOENIX AMA :														**AMA TOTAL**	**81,362**	69,362
3	USF	GRUSP	200,000 / 10,000	0	0	0	0	0	0	0	0	2,500	2,500	2,500	2,500	10,000	0
4		HIEROGLYPHIC MTN.	35,000 / 6,800	0	100	100	0	0	0	0	0	0	1,767	2,417	2,416	6,800	6,800
5		AGUA FRIA	100,000 / 5,000	0	0	0	1,000	1,000	0	0	0	0	0	1,500	1,500	5,000	5,000
		TONOPAH	150,000 / 10,000	0	0	0	0	0	0	0	0	0	0	0	10,000	10,000	0
6	GSF	CHCID	3,000 / 533	0	0	50	50	50	100	75	75	50	83	0	0	533	533
7		MWD	18,000 / 6,300	0	0	0	1,050	1,050	1,050	1,050	1,050	1,050	0	0	0	6,300	6,300
8		NEW MAGMA	54,000 / 35,084	0	0	0	0	4,000	1,500	3,000	6,000	6,500	6,000	5,584	2,500	35,084	35,084
9		QUEEN CREEK	28,000 / 7,645	0	0	0	0	0	0	0	2,285	2,000	800	960	1,600	7,645	7,645
10		SRP	200,000 / 0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,000
	PINAL AMA :														**AMA TOTAL**	**27,500**	27,500
11	GSF	CAIDD	110,000 / 9,000	0	0	0	0	0	0	2,000	2,000	1,500	1,000	1,000	1,500	9,000	9,000
12		HOHOKAM	55,000 / 9,500	275	1,000	5,600	2,625	0	0	0	0	0	0	0	0	9,500	9,500
13		MSIDD	120,000 / 9,000	300	0	1,960	880	1,440	0	0	1,750	920	720	450	580	9,000	9,000
	TUCSON AMA :														**AMA TOTAL**	**91,320**	31,864
14	USF	AVRA VALLEY	11,000 / 3,289	402	338	338	0	0	338	338	338	300	247	0	650	3,289	3,225
15		CAVSARP	60,000 / 17,800	0	0	0	0	0	0	0	0	0	6,400	4,000	6,400	16,800	10,000
16		PIMA MINE ROAD	30,000 / 24,584	2,185	2,040	2,040	2,200	2,200	2,200	2,200	2,200	2,040	1,540	2,039	1,700	24,584	6,939
17		LOWER SANTA CRUZ	30,000 / 45,647	3,847	3,800	3,800	3,800	3,800	3,800	3,800	3,800	3,800	3,800	3,800	3,800	45,647	10,700
18	GSF	KAI – RED ROCK	11,231 / 1,000	0	0	0	0	0	0	0	500	500	0	0	0	1,000	1,000
19	TOTAL (USF + GSF):			7,009	7,278	13,888	11,605	13,540	8,988	12,463	19,998	21,160	24,857	24,250	35,146	200,182	128,726
20	Remaining CAP Capacity:			[409]	0	26,112	45,995	35,960	18,012	15,037	45,002	31,040	20,143	25,750	14,854	277,496	

[1]This is water delivered for both interstate and intrastate water banking and includes 2,495 acre feet stored at TID.

Potential for Increased Deliveries to GSF Partners

Partner	Water (AF) that Could be Taken at Various Prices			
	$30	$28	$27	$26
HIDD	5,000	5,000	5,000	5,000
TID	-	-	-	-
MSIDD	-	unknown	10,000	up to 40,000
CAIDD	-	-	10,000	30,000
Total	5,000	5,000	25,000	75,000

There was no response received from BKW Farms, NMIDD and RWCD. The offer was not made to MWD because they had already turned back all scheduled AWBA water. QCID was also not contacted as their water use has decreased significantly in the past three years.