

**DRAFT**

**Table 2  
Preliminary Water Delivery Schedule (Acre-Feet)  
Calendar Year 2011**

AWBA-Recharge Sites		Permitted Capacity (AF)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
<b>PHOENIX AMA :</b>															
<b>USF</b>	West Maricopa Combine	25,000	0	0	0	0	0	0	0	0	0	0	0	0	0
	HIEROGLYPHIC	35,000	0	0	0	0	0	0	0	0	0	0	0	0	0
	AGUA FRIA	100,000	0	0	0	0	0	0	0	0	0	0	0	0	0
	TONOPAH DESERT <sup>1</sup>	150,000	0	0	5,500	9,000	9,000	9,000	9,000	9,000	9,000	9,000	4,350	0	72,850
															72,850
<b>GSF</b>	RWCD	105,000	0	0	0	0	0	0	0	0	0	0	0	0	0
	NEW MAGMA	54,000	0	0	0	0	0	0	0	0	0	0	0	0	0
	QUEEN CREEK	28,000	0	0	0	0	0	0	0	1,343	2,285	2,285	0	1,142	7,055
	TONOPAH ID	15,000	0	0	0	0	0	0	0	0	0	0	0	0	0
															7,055
<b>AMA TOTAL INTRASTATE</b>			0	0	5,500	9,000	9,000	9,000	9,000	10,343	11,285	11,285	4,350	1,142	79,905
<b>PINAL AMA :</b>															
<b>GSF</b>	CAIDD	110,000	0	0	0	1,500	1,500	1,500	1,500	1,500	0	0	0	0	7,500
	HOHOKAM	55,000	0	0	0	0	0	0	0	0	1,500	1,500	0	0	3,000
	MSIDD	120,000	508	636	1,589	1,335	1,335	636	318	318	572	0	0	254	7,500
															18,000
<b>AMA TOTAL INTRASTATE</b>			508	636	1,589	2,835	2,835	2,136	1,818	1,818	2,072	1,500	0	254	18,000
<b>TUCSON AMA:</b>															
<b>USF</b>	AVRA VALLEY	11,000	0	0	0	0	0	0	0	0	236	0	700	700	1,636
	PIMA MINE RD	30,000	0	0	0	0	0	0	0	0	0	0	0	0	0
	LOWER SANTA CRUZ	50,000	0	0	0	2,000	2,000	2,000	2,000	2,000	2,000	1,800	0	0	13,800
	CAVSARP	100,000	0	0	0	0	0	0	0	0	0	0	0	0	0
	SAVSARP	60,000	0	0	0	0	0	5,000	5,000	5,000	5,000	5,000	3,000	4,000	32,000
															47,436
<b>GSF</b>	CORTARO-MARANA ID	20,000	250	250	675	325	500	500	750	750	0	0	0	0	4,000
	KAI FARMS (Red Rock)	11,231		0	0	0	0	0	0	0	0	0	0	0	0
															4,000
<b>AMA TOTAL INTRASTATE</b>			250	250	675	2,325	2,500	7,500	7,750	7,750	7,236	6,800	3,700	4,700	51,436
<b>TOTAL INTRASTATE</b>			758	886	7,764	14,160	14,335	18,636	18,568	19,911	20,593	19,585	8,050	6,096	149,341
<b>TOTAL INTERSTATE</b>			0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL RECHARGE</b>			758	886	7,764	14,160	14,335	18,636	18,568	19,911	20,593	19,585	8,050	6,096	149,341
<b>DIRECT DELIVERY (Non-Storage):</b>															
	Southside Replenishment Bank		0	0	0	0	0	0	0	0	1,000	0	0	0	1,000
	Southside Replenishment Obligation		0	0	0	0	0	0	0	0	0	0	0	0	0
	<b>TOTAL DIRECT</b>		0	0	0	0	0	0	0	0	1,000	0	0	0	1,000
<b>TOTAL DELIVERIES</b>			758	886	7,764	14,160	14,335	18,636	18,568	19,911	21,593	19,585	8,050	6,096	150,341

<sup>1</sup> Deliveries for November and December have been reduced by 11,659 acre-feet as pay back for an Inadvertent Overrun of Colorado River water in 2009.

**Table 4. 2011 Water and Facility Rates**

CAWCD delivery rate to AWBA for water storage	\$137 per acre-foot
Interstate rate	\$167 per acre-foot
Groundwater Savings Facility operator cost share rate <sup>1</sup>	
Intrastate	
Phoenix and Pinal AMAs	\$33 per acre-foot
Tucson AMA	\$15 per acre-foot
Interstate	\$26 per acre-foot
Underground Storage Facility rate paid by AWBA	
Agua Fria Recharge Project <sup>2</sup>	\$8 per acre-foot
Hieroglyphic Mtn. Recharge Project <sup>2</sup>	\$8 per acre-foot
Tonopah Desert Recharge Project <sup>2</sup>	\$8 per acre-foot
West Maricopa Combine	\$25 per acre-foot
Avra Valley Recharge Project <sup>3</sup>	\$15 per acre-foot
Lower Santa Cruz Recharge Project <sup>3</sup>	\$15 per acre-foot
Pima Mine Road Recharge Project <sup>3</sup>	\$15 per acre-foot
Clearwater Facility (CAVSARP/SAVSARP)	\$14.73 per acre-foot
CAWCD rate to AWBA for Southside Replenishment Bank deliveries	\$122 per acre-foot

<sup>1</sup> This rate is paid directly to CAP by the GSF operators and is not available as revenue to the AWBA. The AWBA's rate for delivery of in lieu water is thus reduced to \$104/af for intrastate deliveries to the Phoenix and Pinal AMAs, \$122/af to the Tucson AMA, and \$141/af for interstate deliveries.

<sup>2</sup> Additional capital charge of \$15 per acre-foot for interstate storage.

<sup>3</sup> Additional capital charge of \$9 per acre-foot for interstate storage.

**Table 5. Funding for 2011 Annual Plan of Operation**

	Funds Available (\$)		Funds Utilized (\$)		Credits (AF)
	AWBA	CAWCD	AWBA	CAWCD	
<b>Withdrawal Fees</b>					
Phoenix AMA	\$1,600,000	-	\$1,600,000	-	10,410
Pinal AMA <sup>1</sup>	\$1,200,000	-	\$1,200,000	-	9,540
Tucson AMA <sup>2</sup>	\$435,000	-	\$435,000	-	1,780
<b>Four Cent Tax</b>					
Phoenix AMA	\$0	\$120,022,000	\$0	\$9,697,000	63,100
Pinal AMA	\$0	\$807,500	\$0	\$794,000	7,020
Tucson AMA <sup>3</sup>	\$0	\$7,534,000	\$0	\$7,383,000	44,690
<b>Other</b>					
<b>General</b>	\$0				
Phoenix AMA		-	\$0	-	0
Pinal AMA		-	\$0	-	0
Tucson AMA		-	\$0	-	0
<b>Gifts, Grants, Donations</b>					
Shortage Reparations (NV):	\$0				
Phoenix AMA		-	\$0		0
Pinal AMA		-	\$0		0
Tucson AMA		-	\$0		0
<b>Interstate Banking- Nevada</b>					
Operating <sup>4</sup>	\$33,315,000		\$0		0
	<b>Total Funds Available</b>		<b>Total Funds Expended</b>		<b>Credits</b>
	\$164,913,500		\$21,109,000		136,540

<sup>1</sup> Includes expenditure for 1,000 acre-feet of direct deliveries for establishing the Southside Replenishment Bank under the Gila River Indian Water Settlement Program.

<sup>2</sup> Includes expenditure of \$141,360 for the assignment of an estimated 930 acre-feet of credits to the AWBA from the Tohono O'odham Nation pursuant to §45-841.01.

<sup>3</sup> Includes CAWCD's capital charge recovery for costs of construction of state demonstration projects when facilities are used for interstate purposes and by entities that do not pay the 4¢ ad valorem tax. Revenue through 2009 is estimated to be \$2,026,952.

<sup>4</sup> The amount of funding that will be available from the Southern Nevada Water Authority if water becomes available for interstate storage.