

**Table 2**  
**Preliminary Water Delivery Schedule (Acre-Feet)**  
**Calendar Year 2013**

AWBA-Recharge Sites		Permitted Capacity (AF)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
PHOENIX AMA :															
USF	HIEROGLYPHIC MTN	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	150,000	2,000	2,000	2,030	0	0	0	0	0	0	0	0	0	6,030
	SUPERSTITION MTNS	25,000	0	500	500	702	0	0	0	0	0	0	0	0	1,702
															7,732
GSF	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	175	1,343	2,285	1,142	1,143	1,142	7,230
	TONOPAH ID	15,000	0	0	0	0	0	0	0	0	0	0	0	0	0
															7,230
<b>AMA TOTAL INTRASTATE</b>			2,000	2,500	2,530	702	0	0	175	1,343	2,285	1,142	1,143	1,142	14,962
PINAL AMA :															
GSF	CAIDD	110,000	0	0	0	0	0	0	0	6,600	0	0	0	0	6,600
	HOHOKAM	55,000	0	0	0	0	0	0	0	1,650	1,650	1,650	1,650	0	6,600
	MSIDD	120,000	408	536	989	935	935	536	247	218	472	400	670	254	6,600
															19,800
<b>AMA TOTAL INTRASTATE</b>			408	536	989	935	935	536	247	8,468	2,122	2,050	2,320	254	19,800
TUCSON AMA:															
USF	AVRA VALLEY	11,000	0	0	0	0	0	0	0	0	0	0	183	700	883
	LOWER SANTA CRUZ	50,000	0	0	0	0	0	0	0	0	0	0	0	0	0
	CAVSARP	100,000	0	0	0	0	0	0	0	0	0	0	0	0	0
	SAVSARP	60,000	2,000	2,000	2,000	2,000	0	0	0	0	0	0	2,000	1,901	11,901
															12,784
GSF	CORTARO-MARANA ID	20,000	0	0	0	1000	1000	1000	1000	0	0	0	0	0	4,000
	KAI FARMS (Red Rock)	11,231	0	0	0	0	0	0	0	0	0	0	0	0	0
	BKW Farms	14,316	0	0	0	0	0	0	0	0	0	0	0	0	0
															4,000
<b>AMA TOTAL INTRASTATE</b>			2,000	2,000	2,000	3,000	1,000	1,000	1,000	0	0	0	2,183	2,601	16,784
<b>TOTAL INTRASTATE</b>			4,408	5,036	5,519	4,637	1,935	1,536	1,422	9,811	4,407	3,192	5,646	3,997	51,546
<b>TOTAL INTERSTATE</b>			0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL RECHARGE</b>			4,408	5,036	5,519	4,637	1,935	1,536	1,422	9,811	4,407	3,192	5,646	3,997	51,546
DIRECT DELIVERY (Non-Storage):															
	Southside Replenishment Bank		0	1,000	0	0	0	0	0	0	0	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	1,000	0	0	0	0	0	0	0	0	0	0	1,000
<b>TOTAL DELIVERIES</b>			4,408	6,036	5,519	4,637	1,935	1,536	1,422	9,811	4,407	3,192	5,646	3,997	52,546

**Table 4. 2013 Water and Facility Rates**

CAWCD delivery rate to AWBA for water storage	\$144 per acre-foot
Interstate rate	\$168 per acre-foot
Groundwater Savings Facility operator cost share rate <sup>1</sup>	
Intrastate	
Phoenix and Pinal AMAs	\$34 per acre-foot
Tucson AMA	\$16 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
Superstition Mountain Recharge Project <sup>2</sup>	\$8 per acre-foot
Tonopah Desert Recharge Project <sup>2</sup>	\$8 per acre-foot
Avra Valley Recharge Project	\$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)	\$15.63 per acre-foot
CAWCD rate to AWBA for Southside Replenishment Bank deliveries	\$144 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 \$110/af for intrastate deliveries to the Phoenix and Pinal AMAs, \$128/af to the Tucson AMA, and \$142/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 2013 Annual Plan of Operation**

	Estimated Funds Available (\$)		Estimated Funds Utilized (\$)		Credits (AF)
	AWBA	CAWCD <sup>1</sup>	AWBA	CAWCD	
<b>Withdrawal Fees</b>					
Phoenix AMA	\$1,500,000	-	\$1,500,000	-	10,480
Pinal AMA <sup>2</sup>	\$1,200,000	-	\$1,200,000	-	8,830
Tucson AMA	\$400,000	-	\$400,000	-	2,420
<b>Four Cent Tax</b>					
Phoenix AMA	\$0	\$14,000,000	\$0	\$471,000	3,290
Pinal AMA	\$0	\$1,150,000	\$0	\$1,122,000	9,380
Tucson AMA <sup>3</sup>	\$0	\$3,200,000	\$0	\$652,000	3,950
<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):	\$1,500,000				
Phoenix AMA		-	\$0		0
Pinal AMA		-	\$0		0
Tucson AMA		-	\$1,500,000		9,080
<b>Interstate Banking- Nevada</b>					
Operating <sup>4</sup>		\$0		\$0	0
	<b>Total Funds Available</b>		<b>Total Funds Expended</b>		<b>Credits</b>
	\$22,950,000		\$6,845,000		47,430

<sup>1</sup> The figures shown are estimates provided by CAWCD staff, and are based on amounts anticipated to be collected during the 2012 tax year and includes funds carried over from the previous year if needed to meet the estimated funds to be utilized during the year. If utilization is greater than estimated, there may be additional funds held by CAWCD that could be made available at the discretion of the CAWCD Board of Directors.

<sup>2</sup> Includes expenditure for 1,000 acre-feet of direct deliveries to establish the Southside Replenishment Bank under the Gila River Indian Water Settlement Program.

<sup>3</sup> Estimates include revenue from CAWCD's capital charge for construction of state demonstration projects when facilities are used for interstate purposes and by entities that do not pay the 4¢ *ad valorem* tax.

<sup>4</sup> Pursuant to a letter agreement between AWBA and SNWA executed December 9, 2010, storage of water on behalf of SNWA and annual payments to the Operating account have been suspended through 2014.

**Table 7. Projected Percent of Goals and Obligations Achieved through 2013**

Location and Objective	Funding Source	Goal	Obligation	Non-Credit Goal/Oblig. Achieved	Credits Accrued (AF)	Percent Goal/Oblig. Achieved
<b>Phoenix AMA</b> M&I Firming Groundwater Mgmt <sup>1</sup>	Ad valorem tax Withdrawal Fees	1,566,000 AF			1,286,070 300,431	82% 101%
<b>Pinal AMA</b> M&I Firming Groundwater Mgmt <sup>1</sup>	Ad valorem tax Withdrawal Fees	243,000 AF			200,551 400,164	83% 247%
<b>Tucson AMA</b> M&I Firming Groundwater Mgmt <sup>1,2</sup>	Ad valorem tax Withdrawal Fees	864,000 AF			367,569 94,856	43% 54%
<b>On-River M&amp;I Firming<sup>3</sup></b>	General Fund	420,000 AF			403,830	96% <sup>4</sup>
<b>Indian Settlements:</b> GRIC Firming	Withdrawal Fees	350,000 AF <sup>5</sup>	up to 15,000 AF/YR		0	0%
Future Settlements	Withdrawal Fees	200,000 AF <sup>5</sup>	up to 8,724 AF/YR		0	0%
Federal Assistance Tucson AMA	Appropriation Withdrawal Fees Cost of Services <sup>6</sup>		\$3,000,000	\$3,000,000 \$2,338,171 \$630,490 \$31,339	34,102 28,481 5,621 n/a	100%
Southside Repl. Bank	Withdrawal Fees		15,000 AF Direct Delivery		5,000	33%
<b>Interstate Water Banking - NV</b> <b>Other:</b> Shortage Reparations- Nevada Pinal Redirect Credits <sup>8</sup>	Contract with Nevada Gifts, Grants, Donations N/A	\$8,000,000	1,250,000 AF <sup>7</sup>	\$4,499,748	600,651 91,450 14,125	48% 56% N/A

<sup>1</sup> Withdrawal fees could be utilized for M&I firming if needed to reach firming goals.

<sup>2</sup> Includes credits acquired from the Tohono O'odham Nation pursuant to §45-841.

<sup>3</sup> By resolution passed in 2002, the AWBA established on-river firming as the highest priority of use for credits accrued through expenditure of general fund appropriations: 256,174 AF of credits have been reserved pursuant to contract with Mohave County Water Authority.

<sup>4</sup> This percentage reflects full utilization of general fund credits accrued to date and would change as other objectives are identified by the AWBA.

<sup>5</sup> Based on estimates from the Indian Firming Study Commission Report dated January 6, 2006.

<sup>6</sup> Include \$14,883 and \$16,456 deducted for payment of cost of services for FY08 and FY09, respectively.

<sup>7</sup> Pursuant to the Amended Agreement for Interstate Water Banking, the AWBA has committed to have this number of long-term storage credits within the Nevada sub-account.

<sup>8</sup> Credits accrued from 15,000 AF of water that was scheduled for the Tucson AMA and redirected to the Pinal AMA for storage at GSFs.