

Table 2 Water Delivery Schedule (Acre-Feet) Calendar Year 2014															
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	1,000	1,000
	AGUA FRIA	100,000	0	0	0	0	0	0	0	0	0	0	0	2,438	2,438
	TONOPAH DESERT	150,000	0	0	0	0	0	0	0	0	0	0	0	6,000	6,000
	SUPERSTITION MTNS	35,000	0	0	0	0	0	0	0	0	0	0	0	3,000	3,000
															12,438
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
AMA TOTAL INTRASTATE			0	0	0	0	0	0	175	1,343	2,285	1,142	1,143	13,580	19,668
PINAL AMA :															
GSF	CAIDD	110,000	0	0	0	0	0	0	0	6,000	0	0	0	0	6,000
	HOHOKAM	55,000	0	0	0	0	0	0	0	1,500	1,500	1,500	1,500	0	6,000
	MSIDD	120,000	400	500	900	900	900	500	200	200	400	400	500	200	6,000
															18,000
AMA TOTAL INTRASTATE			400	500	900	900	900	500	200	7,700	1,900	1,900	2,000	200	18,000
TUCSON AMA:															
USF	AVRA VALLEY	11,000	0	0	0	0	0	0	0	0	0	0	300	700	1,000
	LOWER SANTA CRUZ	50,000	1,000	1,000	1,000	0	0	0	0	0	0	2,000	1,000	1,000	7,000
	PIMA MINE ROAD	30,000	0	0	0	0	0	0	0	500	1,000	1,000	500	1,000	4,000
	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	2,000	12,000
															24,000
GSF	CORTARO-MARANA ID	20,000	0	0	0	0	482	1,000	1,000	750	0	0	0	0	3,232
	KAI FARMS (Red Rock)	11,231	0	0	0	0	0	0	0	0	500	500	0	0	1,000
	BKW Farms	14,316	0	0	0	0	0	0	0	0	0	0	0	0	0
															4,232
AMA TOTAL INTRASTATE			3,000	3,000	3,000	2,000	482	1,000	1,000	1,250	1,500	3,500	3,800	4,700	28,232
TOTAL INTRASTATE			3,400	3,500	3,900	2,900	1,382	1,500	1,375	10,293	5,685	6,542	6,943	18,480	65,900
TOTAL INTERSTATE			0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL RECHARGE			3,400	3,500	3,900	2,900	1,382	1,500	1,375	10,293	5,685	6,542	6,943	18,480	65,900
DIRECT DELIVERY (Non-Storage):															
Southside Replenishment Bank			0	5,000	0	0	0	0	0	0	0	0	0	0	5,000
Southside Replenishment Obligation			0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DIRECT			0	5,000	0	0	0	0	0	0	0	0	0	0	5,000
TOTAL DELIVERIES			3,400	8,500	3,900	2,900	1,382	1,500	1,375	10,293	5,685	6,542	6,943	18,480	70,900

Table 3. 2014 Water and Facility Rates

Recharge	Cost per Acre-foot
CAWCD delivery rate to AWBA for water storage	\$166
Interstate rate	\$189
Groundwater Savings Facility operator cost share rate ¹	
Intrastate	
Phoenix and Pinal AMAs	\$34
Tucson AMA	\$16
Interstate	\$26
Underground Storage Facility rate paid by AWBA	
CAWCD – Phoenix Facilities ²	\$8
CAWCD – Tucson Facilities ³	\$15
Avra Valley Recharge Project	\$15.45
Clearwater Facility (CAVSARP/SAVSARP)	\$15.62
Direct Deliveries	
CAWCD rate to AWBA for Southside Replenishment Bank deliveries	\$166

¹ 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 \$132/af for intrastate deliveries to the Phoenix and Pinal AMAs, \$150/af to the Tucson AMA, and \$163/af for interstate deliveries.

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

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

Table 4. Funding for 2014 Annual Plan of Operation

	Estimated Funds Available (\$)		Estimated Funds Utilized (\$)		Estimated Credits (AF)
	AWBA	CAWCD ¹	AWBA	CAWCD	
Withdrawal Fees					
Phoenix AMA	\$2,700,000	-	\$675,000	-	3,920
Pinal AMA ²	\$2,440,000	-	\$2,406,000	-	10,980
Tucson AMA	\$400,000	-	\$397,000	-	2,070
Four Cent Tax					
Phoenix AMA	\$0	\$12,800,000	\$0	\$1,845,000	14,180
Pinal AMA	\$0	\$800,000	\$0	\$800,000	5,580
Tucson AMA ³	\$0	\$3,100,000	\$0	\$3,100,000	16,100
Other					
General Fund					
Phoenix AMA	\$0				
Pinal AMA		-	\$0	-	0
Tucson AMA		-	\$0	-	0
		-	\$0	-	0
Shortage Reparations (NV):	\$1,500,000				
Phoenix AMA		-	\$0		0
Pinal AMA		-	\$0		0
Tucson AMA		-	\$1,500,000		7,800
TOTALS	\$23,740,000		\$11,322,000		60,630

¹ The figures shown are estimates provided by CAWCD staff, and are based on amounts anticipated to be collected during the 2013-2014 tax 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.

² Includes expenditure for 5,000 acre-feet of direct deliveries to establish the Southside Replenishment Bank under the Gila River Indian Water Settlement Program.

³ 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.

Table 6. Projected Percent of Goals and Obligations Achieved through 2014

Location and Objective	Funding Source	Goal	Obligation	Non-Credit Goal/Oblig. Achieved	Credits Accrued (AF)	Percent Goal/Oblig. Achieved
Phoenix AMA M&I Firming Groundwater Mgmt ¹	Ad valorem tax Withdrawal Fees	1,566,000 AF			1,349,914 305,652	86%
Pinal AMA M&I Firming Groundwater Mgmt ¹	Ad valorem tax Withdrawal Fees	243,000 AF			204,757 414,699	84%
Tucson AMA M&I Firming Groundwater Mgmt ^{1,2}	Ad valorem tax Withdrawal Fees	864,000 AF			412,296 97,542	48% 59%
On-River M&I Firming ³	General Fund	420,000 AF			403,830	96% ⁴
Indian Settlements: GRIC Firming	Withdrawal Fees	350,000 AF ⁵	up to 15,000 AF/YR		0	0%
Future Settlements	Withdrawal Fees	200,000 AF ⁵	up to 8,724 AF/YR		0	0%
Federal Assistance Tucson AMA	Appropriation Withdrawal Fees Cost of Services ⁶		\$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		10,000	67%
Other: Shortage Reparations- Nevada Pinal Redirect Credits ⁷	Gifts, Grants, Donations N/A	\$8,000,000		\$6,000,000	98,811 14,125	75% N/A

¹ Withdrawal fees could be utilized in addition to 4¢ ad valorem tax revenues for M&I firming if needed to reach firming goals.

² Includes 234 AF credits acquired from the Tohono O'odham Nation pursuant to §45-841. 01.

³ 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 reserved pursuant to contract with Mohave County Water Authority.

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

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

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

⁷ 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. These credits are currently identified for M&I firming in the Tucson AMA and would meet 1% of the firming goal.