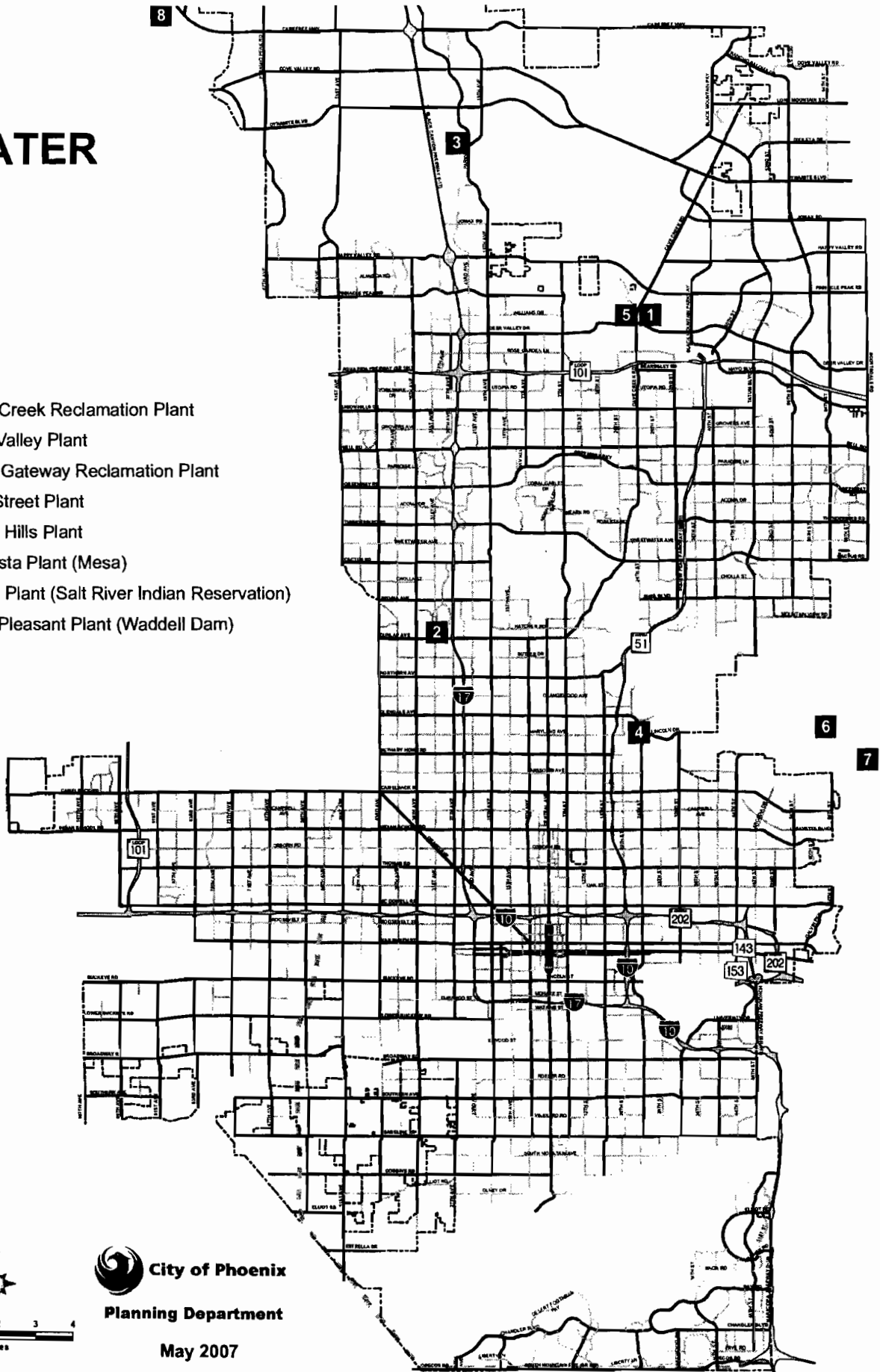


# WATER

- 1** Cave Creek Reclamation Plant
- 2** Deer Valley Plant
- 3** North Gateway Reclamation Plant
- 4** 24th Street Plant
- 5** Union Hills Plant
- 6** Val Vista Plant (Mesa)
- 7** Verde Plant (Salt River Indian Reservation)
- 8** Lake Pleasant Plant (Waddell Dam)



 **City of Phoenix**  
**Planning Department**  
 May 2007

## Water

The \$1.2 billion Water program is funded with Water operating revenue, non-profit corporation bonds, impact fees and city of Mesa participation in the Val Vista Water Treatment Plant joint venture.

Major projects planned include the following:

- Acquisition and construction of new wells and rehabilitation of existing wells
- Construction of new reservoirs and rehabilitation of existing reservoirs
- Construction of new booster stations and rehabilitation of existing booster stations
- Rehabilitation of steel tanks
- Rehabilitation and security upgrades at Cave Creek Water Reclamation Plant
- Design of a new water treatment plant at 15<sup>th</sup> Avenue and Dobbins Road
- Design and re-construction of the east basin at Deer Valley Water Treatment Plant (WTP)
- Conversion of plant filtration to granular activated carbon at Val Vista, 24<sup>th</sup> Street, and Union Hills Water Treatment Plants.
- Rehabilitation and process optimization at the Val Vista, Deer Valley, 24<sup>th</sup> Street, and Union Hills Water Treatment Plants
- Replacement and rehabilitation of the Val Vista Transmission Main from the Val Vista Water Treatment Plant to 48<sup>th</sup> Street
- Construction of water main improvements recommended in the integrity study and rehabilitation of existing mains citywide
- Increase capacity of water distribution system in the Camelback east residential corridor
- Construction of new mains in growth areas
- Replacement and upgrade of the City's Customer Information System
- Acquisition of additional water resources
- Relocation of water lines for light rail
- Construction of the 51<sup>st</sup> Avenue to Deems Hill reservoir
- Installation of new service meters and construction of plumbing connections for alley service relocations
- Acquisition and installation of software and hardware to automate meter reading
- Performance of assessment study of all prestressed concrete cylinder pipe (PCCP)

**2007-2012 CAPITAL IMPROVEMENT PROGRAM**

**Water  
Capital Improvement Program Summary**

<b>Project Summary</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>	<b>Total</b>
24th Street Plant	\$ 10,425,000	\$ 300,000	\$ 62,200,000	\$ 310,000	\$ 320,000	\$ 73,555,000
Automation	19,184,202	17,185,000	9,225,000	5,577,000	5,596,000	56,767,202
Boosters	66,000	-	-	-	-	66,000
Deer Valley Plant	122,853,000	290,000	1,800,000	310,000	320,000	125,573,000
Lake Pleasant Plant	43,000	6,500,000	-	-	-	6,543,000
Union Hills Plant	8,012,000	4,800,000	48,500,000	315,000	315,000	61,942,000
Val Vista Plant	23,882,000	80,773,014	1,586,000	601,000	18,580,032	125,422,046
Western Canal Plant	34,000	-	-	5,000,000	-	5,034,000
Cave Creek	3,121,000	4,340,000	1,525,000	2,560,000	5,970,000	17,516,000
North Gateway Rec Plant	2,141,000	1,400,000	-	-	-	3,541,000
Reclamation Facilities	529,000	680,000	-	-	-	1,209,000
GAC Regeneration Facility	2,485,000	-	-	-	-	2,485,000
Other	802,100	4,565,000	-	3,040,000	-	8,407,100
Plan Six	1,750,000	-	-	-	-	1,750,000
Production	10,315,000	9,750,000	11,080,000	10,030,000	13,010,000	54,185,000
Reservoirs	12,207,000	8,900,000	12,100,000	23,550,000	6,305,000	63,062,000
Security	5,052,000	2,880,000	2,925,000	2,970,000	3,010,000	16,837,000
Service Replacements	3,532,000	3,560,000	3,660,000	3,770,000	3,900,000	18,422,000
Water Mains	94,414,514	104,562,395	61,855,832	66,157,589	105,220,969	432,211,299
Water System Studies	26,094,000	30,558,000	23,433,000	13,073,000	37,373,000	130,531,000
Wells	4,205,000	7,170,000	2,200,000	4,960,000	1,300,000	19,835,000
Debt Issuance Costs	10,200,000	-	-	-	-	10,200,000
Percent for Art	7,611,557	1,000,000	500,000	500,000	-	9,611,557
<b>Total</b>	<b>\$ 368,958,373</b>	<b>\$ 289,213,409</b>	<b>\$ 242,589,832</b>	<b>\$ 142,723,589</b>	<b>\$ 201,220,001</b>	<b>\$ 1,244,705,204</b>

**Source of Funds**

Operating Funds

Arizona Highway Users Revenue	\$ 91,757	\$ -	\$ -	\$ -	\$ -	\$ 91,757
Water Revenue	68,288,125	93,457,060	78,316,000	112,830,000	98,318,000	451,209,185
<b>Total Operating Funds</b>	<b>\$ 68,379,882</b>	<b>\$ 93,457,060</b>	<b>\$ 78,316,000</b>	<b>\$ 112,830,000</b>	<b>\$ 98,318,000</b>	<b>\$ 451,300,942</b>

Bond Funds

2006 Bonds	\$ 555,000	\$ -	\$ -	\$ -	\$ -	\$ 555,000
2001 Bonds	21,000	-	-	-	-	21,000
Non-profit Corporation Bonds - Solid Waste	4,000,000	-	-	-	-	4,000,000
Non-profit Corporation Bonds - Wastewater	3,320,972	828,000	-	-	-	4,148,972
Non-profit Corporation Bonds - Water	263,525,282	163,783,779	162,310,000	23,332,160	99,455,265	712,406,486
<b>Total Bond Funds</b>	<b>\$ 271,422,254</b>	<b>\$ 164,611,779</b>	<b>\$ 162,310,000</b>	<b>\$ 23,332,160</b>	<b>\$ 99,455,265</b>	<b>\$ 721,131,458</b>

Other Financing

Impact Fees	\$ 22,760,000	\$ 3,400,000	\$ -	\$ 5,000,000	\$ -	\$ 31,160,000
Other Cities' Share in Joint Ventures	4,646,237	27,744,570	1,963,832	1,561,429	3,446,736	39,362,804
Private Participation	1,750,000	-	-	-	-	1,750,000
<b>Total Other Financing</b>	<b>\$ 29,156,237</b>	<b>\$ 31,144,570</b>	<b>\$ 1,963,832</b>	<b>\$ 6,561,429</b>	<b>\$ 3,446,736</b>	<b>\$ 72,272,804</b>

<b>Total Sources of Funds</b>	<b>\$ 368,958,373</b>	<b>\$ 289,213,409</b>	<b>\$ 242,589,832</b>	<b>\$ 142,723,589</b>	<b>\$ 201,220,001</b>	<b>\$ 1,244,705,204</b>
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**City of Phoenix, Arizona**  
**2007-2012 Capital Improvement Program**  
**Water**

<b>Project No.</b>	<b>Project Title</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>	<b>Total</b>
<b>WS85290013</b>	<b>24TH ST WATER TREATMENT PLANT PROCESS CONTROL OPTIMIZATION</b>						
	Construct process control improvements.						
	Estimated full-year ongoing operating costs:	\$50,000					
	Other	2,000	-	-	-	-	2,000
	Construction	-	-	1,500,000	-	-	1,500,000
	<b>Project Total</b>	<b>\$2,000</b>	<b>-</b>	<b>\$1,500,000</b>	<b>-</b>	<b>-</b>	<b>\$1,502,000</b>
	Water Revenues	-	-	1,500,000	-	-	1,500,000
	2007 CIC Water Bonds	2,000	-	-	-	-	2,000
	<b>Funding Total</b>	<b>\$2,000</b>	<b>-</b>	<b>\$1,500,000</b>	<b>-</b>	<b>-</b>	<b>\$1,502,000</b>
<b>WS85290014</b>	<b>24TH ST WATER TREATMENT PLANT BOOSTER</b>						
	Complete improvements to the Zone 4A booster and PRV Station at the plant.						
	Other	4,000	-	-	-	-	4,000
	<b>Project Total</b>	<b>\$4,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$4,000</b>
	Water Revenues	4,000	-	-	-	-	4,000
	<b>Funding Total</b>	<b>\$4,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$4,000</b>
<b>WS85290015</b>	<b>24TH ST WATER TREATMENT PLANT DCS IMPLEMENTATION</b>						
	Upgrade and standardize Distributed Control System (DCS) process controls.						
	Study	1,615,000	-	-	-	-	1,615,000
	Other	6,000	-	-	-	-	6,000
	<b>Project Total</b>	<b>\$1,621,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$1,621,000</b>
	2008 CIC Water Bonds	1,621,000	-	-	-	-	1,621,000
	<b>Funding Total</b>	<b>\$1,621,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$1,621,000</b>
<b>WS85290016</b>	<b>24TH ST WATER TREATMENT PLANT GRANULAR ACTIVATED CARBON CONVERSION</b>						
	Convert plant filtration to granular activated carbon.						
	Estimated full-year ongoing operating costs:	\$4,870,000					
	Other	181,000	-	-	-	-	181,000
	Design	6,825,000	-	5,000,000	-	-	11,825,000
	Construction	-	-	51,400,000	-	-	51,400,000
	<b>Project Total</b>	<b>\$7,006,000</b>	<b>-</b>	<b>\$56,400,000</b>	<b>-</b>	<b>-</b>	<b>\$63,406,000</b>
	2008 CIC Water Bonds	7,006,000	-	56,400,000	-	-	63,406,000
	<b>Funding Total</b>	<b>\$7,006,000</b>	<b>-</b>	<b>\$56,400,000</b>	<b>-</b>	<b>-</b>	<b>\$63,406,000</b>
<b>WS85290019</b>	<b>24TH ST WATER TREATMENT PLANT SECURITY IMPROVEMENTS</b>						
	Construct security improvements.						
	Other	15,000	-	-	-	-	15,000
	Construction	700,000	-	-	-	-	700,000
	<b>Project Total</b>	<b>\$715,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$715,000</b>
	2008 CIC Water Bonds	515,000	-	-	-	-	515,000
	2007 CIC Water Bonds	200,000	-	-	-	-	200,000
	<b>Funding Total</b>	<b>\$715,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$715,000</b>

**City of Phoenix, Arizona**  
**2007-2012 Capital Improvement Program**  
**Water**

<b>Project No.</b>	<b>Project Title</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>	<b>Total</b>
<b>WS85290020</b>	<b>24TH ST WATER TREATMENT PLANT REHABILITATION PROJECT</b>						
			<b>Function: 24th Street Plant</b>				<b>District: 3</b>
	Complete rehabilitation of the plant.						
Other		4,000	-	-	-	-	4,000
	<b>Project Total</b>	<b>\$4,000</b>	-	-	-	-	<b>\$4,000</b>
2007 CIC Water Bonds		4,000	-	-	-	-	4,000
	<b>Funding Total</b>	<b>\$4,000</b>	-	-	-	-	<b>\$4,000</b>
<b>WS85290023</b>	<b>24TH ST WATER TREATMENT PLANT - INSTRUMENTATION AND CONTROL INSPECTION</b>						
			<b>Function: 24th Street Plant</b>				<b>District: 3</b>
	On-call inspection services for instrumentation and control projects.						
Other		18,000	-	-	-	-	18,000
Design		280,000	300,000	300,000	310,000	320,000	1,510,000
	<b>Project Total</b>	<b>\$298,000</b>	<b>\$300,000</b>	<b>\$300,000</b>	<b>\$310,000</b>	<b>\$320,000</b>	<b>\$1,528,000</b>
Water Revenues		298,000	300,000	300,000	310,000	320,000	1,528,000
	<b>Funding Total</b>	<b>\$298,000</b>	<b>\$300,000</b>	<b>\$300,000</b>	<b>\$310,000</b>	<b>\$320,000</b>	<b>\$1,528,000</b>
<b>WS85290024</b>	<b>24TH ST WATER TREATMENT PLANT OPTIMIZATION / IMPROVEMENTS</b>						
			<b>Function: 24th Street Plant</b>				<b>District: 3</b>
	Evaluate current treatment process limitations, make recommendations, and construct improvements.						
Other		140,000	-	-	-	-	140,000
Design		625,000	-	-	-	-	625,000
Construction		-	-	4,000,000	-	-	4,000,000
	<b>Project Total</b>	<b>\$765,000</b>	-	<b>\$4,000,000</b>	-	-	<b>\$4,765,000</b>
Nonprofit CIC Bonds		-	-	4,000,000	-	-	4,000,000
2008 CIC Water Bonds		765,000	-	-	-	-	765,000
	<b>Funding Total</b>	<b>\$765,000</b>	-	<b>\$4,000,000</b>	-	-	<b>\$4,765,000</b>
<b>WS85290025</b>	<b>24TH ST WTP - ARC FLASH ANALYSIS</b>						
			<b>Function: 24th Street Plant</b>				<b>District: 3</b>
	Complete analysis and testing of plant electrical equipment to meet new electric and fire code requirements.						
Other		10,000	-	-	-	-	10,000
	<b>Project Total</b>	<b>\$10,000</b>	-	-	-	-	<b>\$10,000</b>
2007 CIC Water Bonds		10,000	-	-	-	-	10,000
	<b>Funding Total</b>	<b>\$10,000</b>	-	-	-	-	<b>\$10,000</b>
<b>WS85660001</b>	<b>CUSTOMER INFORMATION SYSTEM REPLACEMENT</b>						
			<b>Function: Automation</b>				<b>District: Citywide</b>
	Replace Customer Information System (CIS)						
Equipment		13,330,202	3,600,000	-	-	-	16,930,202
	<b>Project Total</b>	<b>\$13,330,202</b>	<b>\$3,600,000</b>	-	-	-	<b>\$16,930,202</b>
Solid Waste Nonprofit Corp Bonds		4,000,000	-	-	-	-	4,000,000
2008 CIC Water Bonds		-	2,772,000	-	-	-	2,772,000
2008 CIC Wastewater Bonds		-	828,000	-	-	-	828,000
2007 CIC Water Bonds		7,586,510	-	-	-	-	7,586,510
2006 CIC Wastewater Bonds		1,743,692	-	-	-	-	1,743,692
	<b>Funding Total</b>	<b>\$13,330,202</b>	<b>\$3,600,000</b>	-	-	-	<b>\$16,930,202</b>



**City of Phoenix, Arizona**  
**2007-2012 Capital Improvement Program**  
**Water**

<b>Project No.</b>	<b>Project Title</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>	<b>Total</b>
<b>WS85100014</b>	<b>BOOSTER STATION AT 27TH AVE AND LONE MOUNTAIN ROAD</b>						
	Function: Boosters						
	District: 2						
	Complete installation of pressure reducing valves at a 20 MGD booster station at 27th Ave and Lone Mountain Road.						
	Estimated full-year ongoing operating costs:	\$70,000					
Other		3,000	-	-	-	-	3,000
<b>Project Total</b>		<b>\$3,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$3,000</b>
Water Revenues		3,000	-	-	-	-	3,000
<b>Funding Total</b>		<b>\$3,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$3,000</b>
<b>WS85100020</b>	<b>REPLACE BOOSTER STATION-16TH AVE AND PALMER DRIVE</b>						
	Function: Boosters						
	District: 3						
	Complete replacement of Booster Station at 16th Ave and Palmer Drive.						
Other		4,000	-	-	-	-	4,000
<b>Project Total</b>		<b>\$4,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$4,000</b>
Water Revenues		4,000	-	-	-	-	4,000
<b>Funding Total</b>		<b>\$4,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$4,000</b>
<b>WS85100022</b>	<b>LONE MOUNTAIN BOOSTER PUMP STATION</b>						
	Function: Boosters						
	District: 2						
	Inspect the construction of the Lone Mountain booster pump station.						
Other		59,000	-	-	-	-	59,000
<b>Project Total</b>		<b>\$59,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$59,000</b>
Water Revenues		59,000	-	-	-	-	59,000
<b>Funding Total</b>		<b>\$59,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$59,000</b>
<b>WS85450008</b>	<b>MISCELLANEOUS DISTRIBUTION YARD IMPROVEMENTS</b>						
	Function: Buildings						
	District: Citywide						
	Construct miscellaneous distribution yard improvements.						
Construction		70,000	70,000	-	-	-	140,000
<b>Project Total</b>		<b>\$70,000</b>	<b>\$70,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$140,000</b>
Water Revenues		70,000	70,000	-	-	-	140,000
<b>Funding Total</b>		<b>\$70,000</b>	<b>\$70,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$140,000</b>
<b>WS85450010</b>	<b>CORONA YARD CONSTRUCTION</b>						
	Function: Buildings						
	District: 8						
	Design and construct a new yard at 9th St and Broadway Rd.						
	Estimated full-year ongoing operating costs:	\$60,000					
Other		41,000	-	-	-	-	41,000
Design		460,000	465,000	-	-	-	925,000
Construction		-	3,685,000	-	-	-	3,685,000
<b>Project Total</b>		<b>\$501,000</b>	<b>\$4,150,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$4,651,000</b>
2008 CIC Water Bonds		-	4,150,000	-	-	-	4,150,000
2007 CIC Water Bonds		501,000	-	-	-	-	501,000
<b>Funding Total</b>		<b>\$501,000</b>	<b>\$4,150,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$4,651,000</b>
<b>WS85450015</b>	<b>RELOCATE WATER SERVICES DEPARTMENT STAFF FROM CITY HALL</b>						
	Function: Buildings						
	District: 8						
	Relocate staff from City Hall to other downtown locations.						
Construction		231,100	-	-	-	-	231,100
<b>Project Total</b>		<b>\$231,100</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$231,100</b>
2007 CIC Water Bonds		231,100	-	-	-	-	231,100
<b>Funding Total</b>		<b>\$231,100</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$231,100</b>

**City of Phoenix, Arizona**  
**2007-2012 Capital Improvement Program**  
**Water**

<b>Project No.</b>	<b>Project Title</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>	<b>Total</b>
<b>WS85450018</b>	<b>LAB IMPROVEMENTS - PHASE II</b>						
		<b>Function: Buildings</b>			<b>District: 7</b>		
	Upgrade 23rd Ave lab facility to meet OSHA lab standards and maintain EPA lab certifications for the additional testing of pollutants.						
Other		-	80,000	-	50,000	-	130,000
Design		-	230,000	-	240,000	-	470,000
Construction		-	35,000	-	2,750,000	-	2,785,000
<b>Project Total</b>		-	<b>\$345,000</b>	-	<b>\$3,040,000</b>	-	<b>\$3,385,000</b>
Nonprofit CIC Bonds		-	-	-	3,040,000	-	3,040,000
2008 CIC Water Bonds		-	345,000	-	-	-	345,000
<b>Funding Total</b>		-	<b>\$345,000</b>	-	<b>\$3,040,000</b>	-	<b>\$3,385,000</b>
<b>WS85080008</b>	<b>CAVE CREEK WATER RECLAMATION PLANT (WRP) - PROCESS CONTROL OPTIMIZATION</b>						
		<b>Function: Cave Creek</b>			<b>District: 2</b>		
	Construct improvements to increase the efficiency of existing process controls at the Water Reclamation Plant (WRP).						
Other		71,000	-	-	-	-	71,000
Construction		550,000	-	700,000	-	-	1,250,000
<b>Project Total</b>		<b>\$621,000</b>	-	<b>\$700,000</b>	-	-	<b>\$1,321,000</b>
Water Revenues		-	-	700,000	-	-	700,000
2007 CIC Water Bonds		621,000	-	-	-	-	621,000
<b>Funding Total</b>		<b>\$621,000</b>	-	<b>\$700,000</b>	-	-	<b>\$1,321,000</b>
<b>WS85080010</b>	<b>CAVE CREEK WATER RECLAMATION PLANT (WRP) - SECURITY UPGRADES PROJECT</b>						
		<b>Function: Cave Creek</b>			<b>District: 2</b>		
	Design and construct security upgrades.						
Design		-	-	575,000	-	570,000	1,145,000
Construction		-	-	-	-	5,130,000	5,130,000
<b>Project Total</b>		-	-	<b>\$575,000</b>	-	<b>\$5,700,000</b>	<b>\$6,275,000</b>
Water Revenues		-	-	575,000	-	5,700,000	6,275,000
<b>Funding Total</b>		-	-	<b>\$575,000</b>	-	<b>\$5,700,000</b>	<b>\$6,275,000</b>
<b>WS85080011</b>	<b>CAVE CREEK WATER RECLAMATION PLANT (WRP) - PLANT REHABILITATION PROJECT</b>						
		<b>Function: Cave Creek</b>			<b>District: 2</b>		
	Rehabilitate the plant.						
Other		87,000	-	-	-	-	87,000
Design		315,000	325,000	-	-	-	640,000
Construction		-	3,225,000	-	-	-	3,225,000
<b>Project Total</b>		<b>\$402,000</b>	<b>\$3,550,000</b>	-	-	-	<b>\$3,952,000</b>
2008 CIC Water Bonds		-	3,550,000	-	-	-	3,550,000
2007 CIC Water Bonds		402,000	-	-	-	-	402,000
<b>Funding Total</b>		<b>\$402,000</b>	<b>\$3,550,000</b>	-	-	-	<b>\$3,952,000</b>
<b>WS85080012</b>	<b>CAVE CREEK WATER RECLAMATION PLANT (WRP) -DISINFECTION</b>						
		<b>Function: Cave Creek</b>			<b>District: 2</b>		
	Complete modifications to the disinfection system.						
Other		19,000	-	-	-	-	19,000
<b>Project Total</b>		<b>\$19,000</b>	-	-	-	-	<b>\$19,000</b>
Water Revenues		19,000	-	-	-	-	19,000
<b>Funding Total</b>		<b>\$19,000</b>	-	-	-	-	<b>\$19,000</b>

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<b>Project No.</b>	<b>Project Title</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>	<b>Total</b>
<b>WS85080014</b>	<b>CAVE CREEK WATER RECLAMATION PLANT (WRP) - INSTRUMENTATION AND CONTROL INSPECTION SERVICES</b>						
			<b>Function: Cave Creek</b>			<b>District: 2</b>	
	Provide inspection and testing services for instrumentation and control projects.						
Other		18,000	-	-	-	-	18,000
Design		240,000	250,000	250,000	260,000	270,000	1,270,000
<b>Project Total</b>		<b>\$258,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$260,000</b>	<b>\$270,000</b>	<b>\$1,288,000</b>
Water Revenues		258,000	250,000	250,000	260,000	270,000	1,288,000
<b>Funding Total</b>		<b>\$258,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$260,000</b>	<b>\$270,000</b>	<b>\$1,288,000</b>
<b>WS85080015</b>	<b>CAVE CREEK WATER RECLAMATION PLANT (WRP) - TREATMENT OPTIMIZATION AND IMPROVEMENTS</b>						
			<b>Function: Cave Creek</b>			<b>District: 2</b>	
	Evaluate current treatment process limitations, make recommendations, and construct improvements.						
Design		-	540,000	-	-	-	540,000
Construction		-	-	-	2,300,000	-	2,300,000
<b>Project Total</b>		<b>-</b>	<b>\$540,000</b>	<b>-</b>	<b>\$2,300,000</b>	<b>-</b>	<b>\$2,840,000</b>
Water Revenues		-	-	-	2,300,000	-	2,300,000
2008 CIC Water Bonds		-	540,000	-	-	-	540,000
<b>Funding Total</b>		<b>-</b>	<b>\$540,000</b>	<b>-</b>	<b>\$2,300,000</b>	<b>-</b>	<b>\$2,840,000</b>
<b>WS85080016</b>	<b>CAVE CREEK WATER RECLAMATION PLANT (WRP) - ARC FLASH ANALYSIS</b>						
			<b>Function: Cave Creek</b>			<b>District: 2</b>	
	Complete analysis and testing of plant electrical equipment to meet new electric and fire code requirements.						
Other		10,000	-	-	-	-	10,000
<b>Project Total</b>		<b>\$10,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$10,000</b>
2007 CIC Water Bonds		10,000	-	-	-	-	10,000
<b>Funding Total</b>		<b>\$10,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$10,000</b>
<b>WS85080017</b>	<b>CAVE CREEK RECHARGE FAC-PH II</b>						
			<b>Function: Cave Creek</b>			<b>District: 2</b>	
	Design and construct groundwater recharge facilities in northeast Phoenix for the Cave Creek WRP.						
Other		47,000	-	-	-	-	47,000
Equipment		195,000	-	-	-	-	195,000
Design		123,000	-	-	-	-	123,000
Construction		1,446,000	-	-	-	-	1,446,000
<b>Project Total</b>		<b>\$1,811,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$1,811,000</b>
2007 CIC Water Bonds		1,811,000	-	-	-	-	1,811,000
<b>Funding Total</b>		<b>\$1,811,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$1,811,000</b>
<b>WS85260007</b>	<b>DEER VALLEY WATER TREATMENT PLANT REHABILITATION</b>						
			<b>Function: Deer Valley Plant</b>			<b>District: 1</b>	
	Complete rehabilitation of Deer Valley Water Treatment Plant (WTP).						
Other		7,000	-	-	-	-	7,000
<b>Project Total</b>		<b>\$7,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$7,000</b>
Water Revenues		7,000	-	-	-	-	7,000
<b>Funding Total</b>		<b>\$7,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$7,000</b>

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<b>Project No.</b>	<b>Project Title</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>	<b>Total</b>
<b>WS85260010</b>	<b>DEER VALLEY WATER TREATMENT PLANT PROCESS CONTROL OPTIMIZATION</b>						
			<b>Function: Deer Valley Plant</b>				<b>District: 1</b>
	Implement process control improvements.						
	Estimated full-year ongoing operating costs:	\$70,000					
	Other	2,000	-	-	-	-	2,000
	Construction	-	-	1,500,000	-	-	1,500,000
	<b>Project Total</b>	<b>\$2,000</b>	<b>-</b>	<b>\$1,500,000</b>	<b>-</b>	<b>-</b>	<b>\$1,502,000</b>
	2008 CIC Water Bonds	-	-	1,500,000	-	-	1,500,000
	2007 CIC Water Bonds	2,000	-	-	-	-	2,000
	<b>Funding Total</b>	<b>\$2,000</b>	<b>-</b>	<b>\$1,500,000</b>	<b>-</b>	<b>-</b>	<b>\$1,502,000</b>
<b>WS85260012</b>	<b>DEER VALLEY WATER TREATMENT PLANT WELL BLENDING PLAN</b>						
			<b>Function: Deer Valley Plant</b>				<b>District: 1</b>
	Complete construction of facilities to blend water from 4 wells with Deer Valley WTP production water.						
	Estimated full-year ongoing operating costs:	\$60,000					
	Other	2,000	-	-	-	-	2,000
	<b>Project Total</b>	<b>\$2,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,000</b>
	2007 CIC Water Bonds	2,000	-	-	-	-	2,000
	<b>Funding Total</b>	<b>\$2,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,000</b>
<b>WS85260016</b>	<b>DEER VALLEY WATER TREATMENT PLANT - SRP PIPE RELOCATION</b>						
			<b>Function: Deer Valley Plant</b>				<b>District: 1</b>
	Complete relocation of SRP irrigation lateral pipe from under plant structures.						
	Other	8,000	-	-	-	-	8,000
	<b>Project Total</b>	<b>\$8,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$8,000</b>
	Water Revenues	8,000	-	-	-	-	8,000
	<b>Funding Total</b>	<b>\$8,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$8,000</b>
<b>WS85260018</b>	<b>DEER VALLEY WATER TREATMENT PLANT BASINS REMEDIATION</b>						
			<b>Function: Deer Valley Plant</b>				<b>District: 1</b>
	Investigate the limits of the soil erosion beneath the most eastern flocculation and sedimentation basin slabs .						
	Other	14,000	-	-	-	-	14,000
	<b>Project Total</b>	<b>\$14,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$14,000</b>
	Water Revenues	14,000	-	-	-	-	14,000
	<b>Funding Total</b>	<b>\$14,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$14,000</b>
<b>WS85260020</b>	<b>DEER VALLEY WATER TREATMENT PLANT SECURITY IMPROVEMENTS</b>						
			<b>Function: Deer Valley Plant</b>				<b>District: 1</b>
	Complete construction of security improvements.						
	Other	2,000	-	-	-	-	2,000
	Construction	200,000	-	-	-	-	200,000
	<b>Project Total</b>	<b>\$202,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$202,000</b>
	2007 CIC Water Bonds	202,000	-	-	-	-	202,000
	<b>Funding Total</b>	<b>\$202,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$202,000</b>

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<b>WS85260022</b>	<b>DEER VALLEY WATER TREATMENT PLANT - EAST BASINS</b>	<b>Function: Deer Valley Plant</b>				<b>District: 1</b>	
	Design and reconstruct the east basins.						
	Estimated full-year ongoing operating costs:	\$3,610,000					
	Other	326,000	-	-	-	-	326,000
	Design	11,100,000	-	-	-	-	11,100,000
	Construction	110,900,000	-	-	-	-	110,900,000
	<b>Project Total</b>	<b>\$122,326,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$122,326,000</b>
	2007 CIC Water Bonds	122,326,000	-	-	-	-	122,326,000
	<b>Funding Total</b>	<b>\$122,326,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$122,326,000</b>
<b>WS85260024</b>	<b>DEER VALLEY WATER TREATMENT PLANT - INSTRUMENTATION AND CONTROL INSPECTION SERVICES</b>	<b>Function: Deer Valley Plant</b>				<b>District: 1</b>	
	On-call inspection services for instrumentation and control projects.						
	Other	2,000	-	-	-	-	2,000
	Design	280,000	290,000	300,000	310,000	320,000	1,500,000
	<b>Project Total</b>	<b>\$282,000</b>	<b>\$290,000</b>	<b>\$300,000</b>	<b>\$310,000</b>	<b>\$320,000</b>	<b>\$1,502,000</b>
	Water Revenues	282,000	290,000	300,000	310,000	320,000	1,502,000
	<b>Funding Total</b>	<b>\$282,000</b>	<b>\$290,000</b>	<b>\$300,000</b>	<b>\$310,000</b>	<b>\$320,000</b>	<b>\$1,502,000</b>
<b>WS85260026</b>	<b>DEER VALLEY WTP - ARC FLASH ANALYSIS</b>	<b>Function: Deer Valley Plant</b>				<b>District: 1</b>	
	Complete analysis and testing of plant electrical equipment to meet new electric and fire code requirements.						
	Other	10,000	-	-	-	-	10,000
	<b>Project Total</b>	<b>\$10,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$10,000</b>
	2007 CIC Water Bonds	10,000	-	-	-	-	10,000
	<b>Funding Total</b>	<b>\$10,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$10,000</b>
<b>WS85210001</b>	<b>GAC REGIONAL REACTIVATION FACILITY</b>	<b>Function: GAC Regeneration Facility</b>				<b>District: 2</b>	
	Acquire land for a regional Granular Activated Carbon facility.						
	Land Acquisition	2,485,000	-	-	-	-	2,485,000
	<b>Project Total</b>	<b>\$2,485,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,485,000</b>
	2007 CIC Water Bonds	2,485,000	-	-	-	-	2,485,000
	<b>Funding Total</b>	<b>\$2,485,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,485,000</b>
<b>WS85350001</b>	<b>LAKE PLEASANT WATER TREATMENT PLANT LAND</b>	<b>Function: Lake Pleasant Plant</b>				<b>District: Citywide</b>	
	Purchase 10 acres of land near the New Waddell Dam for the Lake Pleasant Booster Station site.						
	Land Acquisition	-	6,500,000	-	-	-	6,500,000
	<b>Project Total</b>	<b>-</b>	<b>\$6,500,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$6,500,000</b>
	Water Revenues	-	6,500,000	-	-	-	6,500,000
	<b>Funding Total</b>	<b>-</b>	<b>\$6,500,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$6,500,000</b>
<b>WS85350005</b>	<b>LAKE PLEASANT WATER TREATMENT PLANT</b>	<b>Function: Lake Pleasant Plant</b>				<b>District: Citywide</b>	
	Final costs for the Lake Pleasant WTP.						
	Estimated full-year ongoing operating costs:	\$11,200,000					
	Other	43,000	-	-	-	-	43,000
	<b>Project Total</b>	<b>\$43,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$43,000</b>
	2007 CIC Water Bonds	43,000	-	-	-	-	43,000
	<b>Funding Total</b>	<b>\$43,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$43,000</b>

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<b>WS85090002</b>	<b>NORTH GATEWAY WATER RECLAMATION PLANT (WRP) - OFF-SITE SEWER ODOR CONTROL</b>						
	Function: North Gateway Rec Plant						
	District: 2						
	Acquire land, design and construct odor control facilities.						
Other		25,000	-	-	-	-	25,000
Land Acquisition		-	1,400,000	-	-	-	1,400,000
Design		385,000	-	-	-	-	385,000
Construction		1,700,000	-	-	-	-	1,700,000
<b>Project Total</b>		<b>\$2,110,000</b>	<b>\$1,400,000</b>	-	-	-	<b>\$3,510,000</b>
2008 CIC Water Bonds		-	1,400,000	-	-	-	1,400,000
2007 CIC Water Bonds		2,110,000	-	-	-	-	2,110,000
<b>Funding Total</b>		<b>\$2,110,000</b>	<b>\$1,400,000</b>	-	-	-	<b>\$3,510,000</b>
<b>WS85090003</b>	<b>NORTH GATEWAY PUMP STATION AND FORCE MAIN</b>						
	Function: North Gateway Rec Plant						
	District: 2						
	Complete construction of a 4 MGD pump station and 7.5 miles of twin 24 inch force mains.						
	Estimated full-year ongoing operating costs: \$700,000						
Other		31,000	-	-	-	-	31,000
<b>Project Total</b>		<b>\$31,000</b>	-	-	-	-	<b>\$31,000</b>
Water Revenues		31,000	-	-	-	-	31,000
<b>Funding Total</b>		<b>\$31,000</b>	-	-	-	-	<b>\$31,000</b>
<b>WS85150001</b>	<b>PLAN 6 FACILITIES</b>						
	Function: Plan Six						
	District: Citywide						
	Construct facilities recommended in Plan 6 of the Central Arizona Water Control Study.						
Construction		1,750,000	-	-	-	-	1,750,000
<b>Project Total</b>		<b>\$1,750,000</b>	-	-	-	-	<b>\$1,750,000</b>
Plan Six Facilities		1,750,000	-	-	-	-	1,750,000
<b>Funding Total</b>		<b>\$1,750,000</b>	-	-	-	-	<b>\$1,750,000</b>
<b>WS85400001</b>	<b>PRODUCTION REPLACEMENT FUND</b>						
	Function: Production						
	District: Citywide						
	Make miscellaneous improvements to water treatment plants and reservoirs. Excludes Val Vista WTP.						
Other		158,000	-	-	-	-	158,000
Equipment		3,420,000	3,560,000	3,660,000	3,780,000	3,885,000	18,305,000
<b>Project Total</b>		<b>\$3,578,000</b>	<b>\$3,560,000</b>	<b>\$3,660,000</b>	<b>\$3,780,000</b>	<b>\$3,885,000</b>	<b>\$18,463,000</b>
Water Revenues		3,578,000	3,560,000	3,660,000	3,780,000	3,885,000	18,463,000
<b>Funding Total</b>		<b>\$3,578,000</b>	<b>\$3,560,000</b>	<b>\$3,660,000</b>	<b>\$3,780,000</b>	<b>\$3,885,000</b>	<b>\$18,463,000</b>
<b>WS85400002</b>	<b>PRODUCTION REPLACEMENT - VAL VISTA WATER TREATMENT PLANT</b>						
	Function: Production						
	District: Citywide						
	Design and improve or replace various infrastructure at the Val Vista Water Treatment Plant. This includes, but is not limited to all treatment processes, chemical facilities, equipment, and facility improvements.						
Other		38,000	-	-	-	-	38,000
Equipment		800,000	830,000	860,000	880,000	910,000	4,280,000
<b>Project Total</b>		<b>\$838,000</b>	<b>\$830,000</b>	<b>\$860,000</b>	<b>\$880,000</b>	<b>\$910,000</b>	<b>\$4,318,000</b>
Val Vista WTP - Capital Outlay		838,000	830,000	860,000	880,000	910,000	4,318,000
<b>Funding Total</b>		<b>\$838,000</b>	<b>\$830,000</b>	<b>\$860,000</b>	<b>\$880,000</b>	<b>\$910,000</b>	<b>\$4,318,000</b>



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<b>WS85700049</b>	<b>SECURITY PROGRAM</b>						
			<b>Function: Security</b>			<b>District: Citywide</b>	
	Construct security projects for Water facilities.						
	Estimated full-year ongoing operating costs:	\$50,000					
	Other	3,000	-	-	-	-	3,000
	Construction	731,000	1,000,000	1,000,000	1,000,000	1,000,000	4,731,000
	<b>Project Total</b>	<b>\$734,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$4,734,000</b>
	Water Revenues	-	1,000,000	-	1,000,000	1,000,000	3,000,000
	Nonprofit CIC Bonds	-	-	1,000,000	-	-	1,000,000
	2007 CIC Water Bonds	734,000	-	-	-	-	734,000
	<b>Funding Total</b>	<b>\$734,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>	<b>\$4,734,000</b>
<b>WS85800004</b>	<b>WATER SAMPLING STATIONS - SECURITY</b>						
			<b>Function: Security</b>			<b>District: Citywide</b>	
	Install secure water sampling stations at various locations.						
	Other	35,000	-	-	-	-	35,000
	<b>Project Total</b>	<b>\$35,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$35,000</b>
	Water Revenues	35,000	-	-	-	-	35,000
	<b>Funding Total</b>	<b>\$35,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$35,000</b>
<b>WS85800005</b>	<b>SECURITY PROJECTS FOR REMOTE FACILITIES</b>						
			<b>Function: Security</b>			<b>District: Citywide</b>	
	Construct security projects for remote facilities as recommended by the Security Master Plan.						
	Other	33,000	-	-	-	-	33,000
	Construction	3,330,000	1,380,000	1,425,000	1,470,000	1,510,000	9,115,000
	<b>Project Total</b>	<b>\$3,363,000</b>	<b>\$1,380,000</b>	<b>\$1,425,000</b>	<b>\$1,470,000</b>	<b>\$1,510,000</b>	<b>\$9,148,000</b>
	Water Revenues	-	1,380,000	-	1,470,000	1,510,000	4,360,000
	Nonprofit CIC Bonds	-	-	1,425,000	-	-	1,425,000
	2007 CIC Water Bonds	3,363,000	-	-	-	-	3,363,000
	<b>Funding Total</b>	<b>\$3,363,000</b>	<b>\$1,380,000</b>	<b>\$1,425,000</b>	<b>\$1,470,000</b>	<b>\$1,510,000</b>	<b>\$9,148,000</b>
<b>WS85800007</b>	<b>REAL TIME WATER QUALITY MONITORING</b>						
			<b>Function: Security</b>			<b>District: Citywide</b>	
	Perform real time monitoring of water quality in canals and the distribution system.						
	Other	151,000	-	-	-	-	151,000
	Design	500,000	500,000	500,000	500,000	500,000	2,500,000
	<b>Project Total</b>	<b>\$651,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$2,651,000</b>
	Water Revenues	651,000	500,000	-	500,000	-	1,651,000
	Nonprofit CIC Bonds	-	-	500,000	-	500,000	1,000,000
	<b>Funding Total</b>	<b>\$651,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$2,651,000</b>
<b>WS85800009</b>	<b>DURANGO SERVICE YARD - ELECTRICAL UPGRADE</b>						
			<b>Function: Security</b>			<b>District: 7</b>	
	Upgrade electricity to the service yard in order to install Fire Life Safety and security equipment.						
	Other	6,000	-	-	-	-	6,000
	Design	53,000	-	-	-	-	53,000
	Construction	210,000	-	-	-	-	210,000
	<b>Project Total</b>	<b>\$269,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$269,000</b>
	2007 CIC Water Bonds	269,000	-	-	-	-	269,000
	<b>Funding Total</b>	<b>\$269,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$269,000</b>



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<b>Project No.</b>	<b>Project Title</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>	<b>Total</b>
<b>WS85050017</b>	<b>DESERT HILLS 20 MG RESERVOIR</b>						
	Function: Storage						
	District: 2						
	Acquire land for a 20 MG reservoir and transmission main at 7th Ave and Carefree Highway.						
	Estimated full-year ongoing operating costs:	\$120,000					
	Other	15,000	-	-	-	-	15,000
	Land Acquisition	5,000,000	-	-	-	-	5,000,000
	<b>Project Total</b>	<b>\$5,015,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$5,015,000</b>
	Water Development Occupational Fee	2,100,000	-	-	-	-	2,100,000
	2007 CIC Water Bonds	2,915,000	-	-	-	-	2,915,000
	<b>Funding Total</b>	<b>\$5,015,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$5,015,000</b>
<b>WS85050019</b>	<b>CONCRETE RESERVOIR REHABILITATION</b>						
	Function: Storage						
	District: Citywide						
	Design and construct improvements recommended in the Concrete Reservoir Assessment Study.						
	Design	1,150,000	235,000	370,000	250,000	260,000	2,265,000
	Construction	-	1,865,000	3,330,000	2,250,000	2,340,000	9,785,000
	<b>Project Total</b>	<b>\$1,150,000</b>	<b>\$2,100,000</b>	<b>\$3,700,000</b>	<b>\$2,500,000</b>	<b>\$2,600,000</b>	<b>\$12,050,000</b>
	Water Revenues	-	-	-	2,500,000	-	2,500,000
	Nonprofit CIC Bonds	-	-	3,700,000	-	2,600,000	6,300,000
	2008 CIC Water Bonds	-	2,100,000	-	-	-	2,100,000
	2007 CIC Water Bonds	1,150,000	-	-	-	-	1,150,000
	<b>Funding Total</b>	<b>\$1,150,000</b>	<b>\$2,100,000</b>	<b>\$3,700,000</b>	<b>\$2,500,000</b>	<b>\$2,600,000</b>	<b>\$12,050,000</b>
<b>WS85050023</b>	<b>STEEL TANK REHABILITATION</b>						
	Function: Storage						
	District: Citywide						
	Rehabilitate steel tanks as needed.						
	Other	84,000	-	-	-	-	84,000
	Design	300,000	400,000	300,000	250,000	250,000	1,500,000
	Construction	1,900,000	1,850,000	2,000,000	2,750,000	2,825,000	11,325,000
	<b>Project Total</b>	<b>\$2,284,000</b>	<b>\$2,250,000</b>	<b>\$2,300,000</b>	<b>\$3,000,000</b>	<b>\$3,075,000</b>	<b>\$12,909,000</b>
	Water Revenues	-	2,250,000	-	3,000,000	-	5,250,000
	Nonprofit CIC Bonds	-	-	2,300,000	-	3,075,000	5,375,000
	2007 CIC Water Bonds	2,284,000	-	-	-	-	2,284,000
	<b>Funding Total</b>	<b>\$2,284,000</b>	<b>\$2,250,000</b>	<b>\$2,300,000</b>	<b>\$3,000,000</b>	<b>\$3,075,000</b>	<b>\$12,909,000</b>
<b>WS85050026</b>	<b>42ND ST AND BASELINE RESERVOIR REHABILITATION</b>						
	Function: Storage						
	District: 6						
	Construct roof, ventilation, and floor improvements.						
	Other	26,000	-	-	-	-	26,000
	Construction	2,650,000	-	-	-	-	2,650,000
	<b>Project Total</b>	<b>\$2,676,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,676,000</b>
	2007 CIC Water Bonds	2,676,000	-	-	-	-	2,676,000
	<b>Funding Total</b>	<b>\$2,676,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,676,000</b>
<b>WS85050029</b>	<b>64TH ST RESERVOIR #4 REHABILITATION</b>						
	Function: Storage						
	District: 6						
	Complete construction of roof, ventilation, and floor improvements.						
	Other	64,000	-	-	-	-	64,000
	<b>Project Total</b>	<b>\$64,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$64,000</b>
	Water Revenues	64,000	-	-	-	-	64,000
	<b>Funding Total</b>	<b>\$64,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$64,000</b>

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<b>WS85050032</b>	<b>DOVE VALLEY RESERVOIR (ZONE 9NE)</b>						
	Function: Storage						
	District: 2						
	Design a 5 MG reservoir at Dove Valley Rd and 64th St.						
	Estimated full-year ongoing operating costs:	\$20,000					
	Design	-	-	-	-	630,000	630,000
	<b>Project Total</b>	-	-	-	-	<b>\$630,000</b>	<b>\$630,000</b>
	Nonprofit CIC Bonds	-	-	-	-	630,000	630,000
	<b>Funding Total</b>	-	-	-	-	<b>\$630,000</b>	<b>\$630,000</b>
<b>WS85050033</b>	<b>2 MG RESERVOIR AT UPPER MINERAL TANK SITE</b>						
	Function: Storage						
	District: 8						
	Design a 2 MG reservoir at Upper Mineral Tank Site - 7th St and Mineral Road.						
	Estimated full-year ongoing operating costs:	\$150,000					
	Design	-	-	-	700,000	-	700,000
	<b>Project Total</b>	-	-	-	<b>\$700,000</b>	-	<b>\$700,000</b>
	Water Revenues	-	-	-	700,000	-	700,000
	<b>Funding Total</b>	-	-	-	<b>\$700,000</b>	-	<b>\$700,000</b>
<b>WS85050034</b>	<b>SOUTH MOUNTAIN RESERVIOR REHABILITATION</b>						
	Function: Storage						
	District: 7						
	Rehabilitate the South Mountain Reservoir at 27th Ave and Elliot Rd.						
	Other	-	140,000	-	-	-	140,000
	Design	-	260,000	-	-	-	260,000
	Construction	-	2,500,000	-	-	-	2,500,000
	<b>Project Total</b>	-	<b>\$2,900,000</b>	-	-	-	<b>\$2,900,000</b>
	Water Revenues	-	2,900,000	-	-	-	2,900,000
	<b>Funding Total</b>	-	<b>\$2,900,000</b>	-	-	-	<b>\$2,900,000</b>
<b>WS85050035</b>	<b>PYRAMID PEAK RESERVIOR</b>						
	Function: Storage						
	District: 1						
	Acquire land for a 5 MG reservoir at 51st Ave and Dixileta.						
	Estimated full-year ongoing operating costs:	\$40,000					
	Other	15,000	-	-	-	-	15,000
	Land Acquisition	1,000,000	-	-	-	-	1,000,000
	<b>Project Total</b>	<b>\$1,015,000</b>	-	-	-	-	<b>\$1,015,000</b>
	Water Revenues	1,015,000	-	-	-	-	1,015,000
	<b>Funding Total</b>	<b>\$1,015,000</b>	-	-	-	-	<b>\$1,015,000</b>
<b>WS85320006</b>	<b>UNION HILLS WATER TREATMENT PLANT REGULATORY COMPLIANCE AND ENVIRONMENTAL (RCEP) IMPROVEMENTS</b>						
	Function: Union Hills Plant						
	District: 2						
	Construct chemical facility upgrades and other RCEP improvements.						
	Estimated full-year ongoing operating costs:	\$932,200					
	Construction	2,150,000	-	-	-	-	2,150,000
	<b>Project Total</b>	<b>\$2,150,000</b>	-	-	-	-	<b>\$2,150,000</b>
	2007 CIC Water Bonds	2,150,000	-	-	-	-	2,150,000
	<b>Funding Total</b>	<b>\$2,150,000</b>	-	-	-	-	<b>\$2,150,000</b>
<b>WS85320009</b>	<b>UNION HILLS WATER TREATMENT PLANT PROCESS CONTROL OPTIMIZATION</b>						
	Function: Union Hills Plant						
	District: 2						
	Construct process control improvements.						
	Other	88,000	-	-	-	-	88,000
	Construction	550,000	-	700,000	-	-	1,250,000
	<b>Project Total</b>	<b>\$638,000</b>	-	<b>\$700,000</b>	-	-	<b>\$1,338,000</b>
	Water Revenues	-	-	700,000	-	-	700,000
	2007 CIC Water Bonds	638,000	-	-	-	-	638,000
	<b>Funding Total</b>	<b>\$638,000</b>	-	<b>\$700,000</b>	-	-	<b>\$1,338,000</b>

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<b>WS85320011</b>	<b>UNION HILLS WATER TREATMENT PLANT- CHLORINE CYLINDER CONVERSION</b>						
			<b>Function: Union Hills Plant</b>			<b>District: 2</b>	
	Complete conversion of Union Hills Chlorine Storage Facilities from tank trailers to one ton cylinders.						
Other		4,000	-	-	-	-	4,000
<b>Project Total</b>		<b>\$4,000</b>	-	-	-	-	<b>\$4,000</b>
Water Revenues		4,000	-	-	-	-	4,000
<b>Funding Total</b>		<b>\$4,000</b>	-	-	-	-	<b>\$4,000</b>
<b>WS85320012</b>	<b>UNION HILLS WATER TREATMENT PLANT GRANULAR ACTIVATED CARBON CONVERSION</b>						
			<b>Function: Union Hills Plant</b>			<b>District: 2</b>	
	Convert plant filtration to granular activated carbon.						
	Estimated full-year ongoing operating costs:	\$5,550,000					
Other		140,000	-	-	-	-	140,000
Design		4,600,000	-	4,000,000	-	-	8,600,000
Construction		-	-	37,500,000	-	-	37,500,000
<b>Project Total</b>		<b>\$4,740,000</b>	-	<b>\$41,500,000</b>	-	-	<b>\$46,240,000</b>
2008 CIC Water Bonds		-	-	41,500,000	-	-	41,500,000
2007 CIC Water Bonds		4,740,000	-	-	-	-	4,740,000
<b>Funding Total</b>		<b>\$4,740,000</b>	-	<b>\$41,500,000</b>	-	-	<b>\$46,240,000</b>
<b>WS85320013</b>	<b>UNION HILLS WATER TREATMENT PLANT SECURITY UPGRADES</b>						
			<b>Function: Union Hills Plant</b>			<b>District: 2</b>	
	Complete installation of fencing, card readers, cameras and other security facilities at the plant.						
Other		2,000	-	-	-	-	2,000
Construction		150,000	-	-	-	-	150,000
<b>Project Total</b>		<b>\$152,000</b>	-	-	-	-	<b>\$152,000</b>
2007 CIC Water Bonds		152,000	-	-	-	-	152,000
<b>Funding Total</b>		<b>\$152,000</b>	-	-	-	-	<b>\$152,000</b>
<b>WS85320016</b>	<b>UNION HILLS WATER TREATMENT PLANT REHABILITATION PROJECT</b>						
			<b>Function: Union Hills Plant</b>			<b>District: 2</b>	
	Rehabilitate the Union Hills WTP.						
Design		-	600,000	500,000	-	-	1,100,000
Construction		-	-	5,500,000	-	-	5,500,000
<b>Project Total</b>		-	<b>\$600,000</b>	<b>\$6,000,000</b>	-	-	<b>\$6,600,000</b>
Nonprofit CIC Bonds		-	-	6,000,000	-	-	6,000,000
2008 CIC Water Bonds		-	600,000	-	-	-	600,000
<b>Funding Total</b>		-	<b>\$600,000</b>	<b>\$6,000,000</b>	-	-	<b>\$6,600,000</b>
<b>WS85320019</b>	<b>UNION HILLS WATER TREATMENT PLANT - INSTRUMENTATION AND CONTROL INSPECTION SERVICES</b>						
			<b>Function: Union Hills Plant</b>			<b>District: 2</b>	
	On Call inspection services for instrumentation and control projects.						
Other		18,000	-	-	-	-	18,000
Design		300,000	300,000	300,000	315,000	315,000	1,530,000
<b>Project Total</b>		<b>\$318,000</b>	<b>\$300,000</b>	<b>\$300,000</b>	<b>\$315,000</b>	<b>\$315,000</b>	<b>\$1,548,000</b>
Water Revenues		318,000	300,000	300,000	315,000	315,000	1,548,000
<b>Funding Total</b>		<b>\$318,000</b>	<b>\$300,000</b>	<b>\$300,000</b>	<b>\$315,000</b>	<b>\$315,000</b>	<b>\$1,548,000</b>

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<b>WS85320020</b>	<b>UNION HILLS WATER TREATMENT PLANT TREATMENT OPTIMIZATION/IMPROVEMENTS</b>						
	Function: Union Hills Plant						
	District: 2						
	Conduct a study to evaluate current treatment process limitations, make recommendations to optimize the treatment processes, and construct improvements.						
Construction		-	3,900,000	-	-	-	3,900,000
<b>Project Total</b>		-	<b>\$3,900,000</b>	-	-	-	<b>\$3,900,000</b>
2008 CIC Water Bonds		-	3,900,000	-	-	-	3,900,000
<b>Funding Total</b>		-	<b>\$3,900,000</b>	-	-	-	<b>\$3,900,000</b>
<b>WS85320021</b>	<b>UNION HILLS WTP - ARC FLASH ANALYSIS</b>						
	Function: Union Hills Plant						
	District: 2						
	Complete analysis and testing of plant electrical equipment to meet new electric and fire code requirements.						
Other		10,000	-	-	-	-	10,000
<b>Project Total</b>		<b>\$10,000</b>	-	-	-	-	<b>\$10,000</b>
2007 CIC Water Bonds		10,000	-	-	-	-	10,000
<b>Funding Total</b>		<b>\$10,000</b>	-	-	-	-	<b>\$10,000</b>
<b>WS85230012</b>	<b>VAL VISTA WATER TREATMENT PLANT PROCESS CONTROL OPTIMIZATION</b>						
	Function: Val Vista Plant						
	District: Citywide						
	Construct improvements to increase the efficiency of existing control systems.						
	Estimated full-year ongoing operating costs:	\$20,000					
Construction		-	1,700,000	-	-	1,850,000	3,550,000
<b>Project Total</b>		-	<b>\$1,700,000</b>	-	-	<b>\$1,850,000</b>	<b>\$3,550,000</b>
Val Vista WTP City of Mesa		-	695,470	-	-	756,835	1,452,305
Nonprofit CIC Bonds		-	-	-	-	1,093,165	1,093,165
2008 CIC Water Bonds		-	1,004,530	-	-	-	1,004,530
<b>Funding Total</b>		-	<b>\$1,700,000</b>	-	-	<b>\$1,850,000</b>	<b>\$3,550,000</b>
<b>WS85230018</b>	<b>VAL VISTA DCS IMPLEMENTATION</b>						
	Function: Val Vista Plant						
	District: Citywide						
	Complete upgrade of the Distributed Control System (DCS).						
Other		11,000	-	-	-	-	11,000
<b>Project Total</b>		<b>\$11,000</b>	-	-	-	-	<b>\$11,000</b>
Water Revenues		6,500	-	-	-	-	6,500
Val Vista WTP City of Mesa		4,500	-	-	-	-	4,500
<b>Funding Total</b>		<b>\$11,000</b>	-	-	-	-	<b>\$11,000</b>
<b>WS85230023</b>	<b>VAL VISTA WATER TREATMENT PLANT INSTRUMENTATION AND CONTROL INSPECTION SERVICES</b>						
	Function: Val Vista Plant						
	District: Citywide						
	Provide on-call inspection services for instrumentation and control projects.						
Other		18,000	-	-	-	-	18,000
Design		315,000	575,000	585,000	600,000	600,000	2,675,000
<b>Project Total</b>		<b>\$333,000</b>	<b>\$575,000</b>	<b>\$585,000</b>	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$2,693,000</b>
Water Revenues		196,770	339,768	345,677	354,540	354,540	1,591,295
Val Vista WTP City of Mesa		136,230	235,232	239,323	245,460	245,460	1,101,705
<b>Funding Total</b>		<b>\$333,000</b>	<b>\$575,000</b>	<b>\$585,000</b>	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$2,693,000</b>

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<b>WS85230025</b>	<b>VAL VISTA MAIN REHABILITATION</b>						
	Function: Val Vista Plant						
	District: Citywide						
	Replace or rehabilitate the Val Vista Transmission Main from the plant to 48th St, according to the Prestressed Concrete Cylinder Pipe Study.						
	Other	146,000	-	-	-	-	146,000
	Land Acquisition	-	3,000,000	-	-	-	3,000,000
	Design	170,000	3,000,000	-	-	-	3,170,000
	Construction	21,880,000	17,700,000	-	-	16,129,032	55,709,032
	<b>Project Total</b>	<b>\$22,196,000</b>	<b>\$23,700,000</b>	<b>-</b>	<b>-</b>	<b>\$16,129,032</b>	<b>\$62,025,032</b>
	Val Vista WTP City of Mesa	2,885,480	3,081,000	-	-	1,129,032	7,095,512
	Nonprofit CIC Bonds	-	-	-	-	15,000,000	15,000,000
	2008 CIC Water Bonds	-	20,619,000	-	-	-	20,619,000
	2007 CIC Water Bonds	19,310,520	-	-	-	-	19,310,520
	<b>Funding Total</b>	<b>\$22,196,000</b>	<b>\$23,700,000</b>	<b>-</b>	<b>-</b>	<b>\$16,129,032</b>	<b>\$62,025,032</b>
<b>WS85230026</b>	<b>VAL VISTA WATER TREATMENT PLANT</b>						
	<b>GRANULAR ACTIVATED CARBON CONVERSION</b>						
	Function: Val Vista Plant						
	District: Citywide						
	Convert plant filtration to granular activated carbon (GAC).						
	Estimated full-year ongoing operating costs: \$7,580,000						
	Other	51,000	-	-	-	-	51,000
	Design	-	4,357,834	-	-	-	4,357,834
	Construction	-	39,989,180	-	-	-	39,989,180
	<b>Project Total</b>	<b>\$51,000</b>	<b>\$44,347,014</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$44,398,014</b>
	Val Vista WTP City of Mesa	20,864	18,142,364	-	-	-	18,163,228
	2008 CIC Water Bonds	-	26,204,650	-	-	-	26,204,650
	2007 CIC Water Bonds	30,136	-	-	-	-	30,136
	<b>Funding Total</b>	<b>\$51,000</b>	<b>\$44,347,014</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$44,398,014</b>
<b>WS85230028</b>	<b>VAL VISTA WATER TREATMENT PLANT SECURITY</b>						
	<b>UPGRADES</b>						
	Function: Val Vista Plant						
	District: Citywide						
	Complete installation of fencing, cameras and other security facilities at the plant.						
	Other	2,000	-	-	-	-	2,000
	Construction	352,000	-	-	-	-	352,000
	<b>Project Total</b>	<b>\$354,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$354,000</b>
	Water Revenues	209,179	-	-	-	-	209,179
	Val Vista WTP City of Mesa	144,821	-	-	-	-	144,821
	<b>Funding Total</b>	<b>\$354,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$354,000</b>
<b>WS85230030</b>	<b>VAL VISTA WATER TREATMENT PLANT</b>						
	<b>REHABILITATION</b>						
	Function: Val Vista Plant						
	District: Citywide						
	Rehabilitate the plant.						
	Other	92,000	-	-	-	-	92,000
	Design	820,000	795,000	-	-	-	1,615,000
	Construction	-	7,655,000	-	-	-	7,655,000
	<b>Project Total</b>	<b>\$912,000</b>	<b>\$8,450,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$9,362,000</b>
	Val Vista WTP City of Mesa	373,099	3,456,895	-	-	-	3,829,994
	2008 CIC Water Bonds	-	4,993,105	-	-	-	4,993,105
	2007 CIC Water Bonds	538,901	-	-	-	-	538,901
	<b>Funding Total</b>	<b>\$912,000</b>	<b>\$8,450,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$9,362,000</b>

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<b>Project No.</b>	<b>Project Title</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>	<b>Total</b>
<b>WS85230035</b>	<b>VAL VISTA WATER TREATMENT PLANT TREATMENT OPTIMIZATION</b>						
	Optimize water treatment process.						
	Construction	-	2,000,000	1,000,000	-	-	3,000,000
	<b>Project Total</b>	-	<b>\$2,000,000</b>	<b>\$1,000,000</b>	-	-	<b>\$3,000,000</b>
	Val Vista WTP City of Mesa	-	818,200	409,100	-	-	1,227,300
	Nonprofit CIC Bonds	-	-	590,900	-	-	590,900
	2008 CIC Water Bonds	-	1,181,800	-	-	-	1,181,800
	<b>Funding Total</b>	-	<b>\$2,000,000</b>	<b>\$1,000,000</b>	-	-	<b>\$3,000,000</b>
<b>WS85230036</b>	<b>AS-BUILT CHARGES VAL VISTA PROJECTS</b>						
	Charges from Technical Support Division for as-built processing fees for Val Vista projects.						
	Other	1,000	1,000	1,000	1,000	1,000	5,000
	<b>Project Total</b>	<b>\$1,000</b>	<b>\$1,000</b>	<b>\$1,000</b>	<b>\$1,000</b>	<b>\$1,000</b>	<b>\$5,000</b>
	Water Revenues	591	591	591	591	591	2,955
	Val Vista WTP City of Mesa	409	409	409	409	409	2,045
	<b>Funding Total</b>	<b>\$1,000</b>	<b>\$1,000</b>	<b>\$1,000</b>	<b>\$1,000</b>	<b>\$1,000</b>	<b>\$5,000</b>
<b>WS85230038</b>	<b>VAL VISTA WATER TREATMENT PLANT - CHEMICAL FEED SYSTEM</b>						
	Complete upgrade of the chemical feed systems.						
	Other	2,000	-	-	-	-	2,000
	<b>Project Total</b>	<b>\$2,000</b>	-	-	-	-	<b>\$2,000</b>
	Water Revenues	1,182	-	-	-	-	1,182
	Val Vista WTP City of Mesa	818	-	-	-	-	818
	<b>Funding Total</b>	<b>\$2,000</b>	-	-	-	-	<b>\$2,000</b>
<b>WS85230041</b>	<b>VAL VISTA WTP - ARC FLASH ANALYSIS</b>						
	Complete analysis and testing of plant electrical equipment to meet new electric and fire code requirements.						
	Other	10,000	-	-	-	-	10,000
	<b>Project Total</b>	<b>\$10,000</b>	-	-	-	-	<b>\$10,000</b>
	Val Vista WTP City of Mesa	4,091	-	-	-	-	4,091
	2007 CIC Water Bonds	5,909	-	-	-	-	5,909
	<b>Funding Total</b>	<b>\$10,000</b>	-	-	-	-	<b>\$10,000</b>
<b>WS85230043</b>	<b>VAL VISTA SEDIMENTATION BASIN SLUDGE COLLECTORS</b>						
	Replace the sludge collectors for the sedimentation basins at the Val Vista Water Treatment Plant.						
	Other	12,000	-	-	-	-	12,000
	<b>Project Total</b>	<b>\$12,000</b>	-	-	-	-	<b>\$12,000</b>
	Val Vista WTP City of Mesa	4,909	-	-	-	-	4,909
	2007 CIC Water Bonds	7,091	-	-	-	-	7,091
	<b>Funding Total</b>	<b>\$12,000</b>	-	-	-	-	<b>\$12,000</b>





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<b>Project No.</b>	<b>Project Title</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>	<b>Total</b>
<b>WS85500125</b>	<b>56TH ST - PINNACLE PEAK TO BEARDSLEY RD</b>	<b>Function: Water Mains</b>				<b>District: 2</b>	
Construct 11,000 feet of 36 inch main to a 10 MG reservoir at 56th St and Pinnacle Peak Rd.							
Other		3,000	-	-	-	-	3,000
Design		-	565,000	-	800,000	-	1,365,000
Construction		-	-	-	7,765,000	-	7,765,000
<b>Project Total</b>		<b>\$3,000</b>	<b>\$565,000</b>	<b>-</b>	<b>\$8,565,000</b>	<b>-</b>	<b>\$9,133,000</b>
Water Revenues		3,000	-	-	-	-	3,000
Water Development Occupational Fee		-	565,000	-	6,565,000	-	7,130,000
Impact Fee - Desert View, Water		-	-	-	2,000,000	-	2,000,000
<b>Funding Total</b>		<b>\$3,000</b>	<b>\$565,000</b>	<b>-</b>	<b>\$8,565,000</b>	<b>-</b>	<b>\$9,133,000</b>
<b>WS85500135</b>	<b>WATER MAIN REPLACEMENT PROGRAM</b>	<b>Function: Water Mains</b>				<b>District: Citywide</b>	
Design and construct improvements recommended in the Integrity Study.							
Other		499,625	-	-	-	-	499,625
Design		2,894,875	4,000,000	4,000,000	4,000,000	4,000,000	18,894,875
Construction		1,650,000	11,000,000	11,000,000	11,000,000	16,000,000	50,650,000
<b>Project Total</b>		<b>\$5,044,500</b>	<b>\$15,000,000</b>	<b>\$15,000,000</b>	<b>\$15,000,000</b>	<b>\$20,000,000</b>	<b>\$70,044,500</b>
Water Revenues		417,625	-	-	15,000,000	20,000,000	35,417,625
2008 CIC Water Bonds		4,626,875	15,000,000	15,000,000	-	-	34,626,875
<b>Funding Total</b>		<b>\$5,044,500</b>	<b>\$15,000,000</b>	<b>\$15,000,000</b>	<b>\$15,000,000</b>	<b>\$20,000,000</b>	<b>\$70,044,500</b>
<b>WS85500156</b>	<b>LAKE PLEASANT WATER TREATMENT PLANT - 27TH AVE / CAREFREE HIGHWAY</b>	<b>Function: Water Mains</b>				<b>District: 1 &amp; 2</b>	
Complete construction of Lake Pleasant Water Treatment Plant finished water line to 27th Ave and the Carefree Highway.							
Other		32,000	-	-	-	-	32,000
<b>Project Total</b>		<b>\$32,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$32,000</b>
Water Revenues		32,000	-	-	-	-	32,000
<b>Funding Total</b>		<b>\$32,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$32,000</b>
<b>WS85500210</b>	<b>WATER RELOCATIONS FOR LIGHT RAIL</b>	<b>Function: Water Mains</b>				<b>District: Citywide</b>	
Relocate water lines for Light Rail.							
Other		66,000	-	-	-	-	66,000
Construction		11,182,500	-	-	-	-	11,182,500
<b>Project Total</b>		<b>\$11,248,500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$11,248,500</b>
2007 CIC Water Bonds		11,248,500	-	-	-	-	11,248,500
<b>Funding Total</b>		<b>\$11,248,500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$11,248,500</b>
<b>WS85500229</b>	<b>PLUMBING CONTRACT</b>	<b>Function: Water Mains</b>				<b>District: Citywide</b>	
Construct plumbing connections for alley service relocations.							
Construction		4,370,000	4,500,000	4,640,000	4,775,000	4,920,000	23,205,000
<b>Project Total</b>		<b>\$4,370,000</b>	<b>\$4,500,000</b>	<b>\$4,640,000</b>	<b>\$4,775,000</b>	<b>\$4,920,000</b>	<b>\$23,205,000</b>
Water Revenues		4,370,000	4,500,000	4,640,000	4,775,000	4,920,000	23,205,000
<b>Funding Total</b>		<b>\$4,370,000</b>	<b>\$4,500,000</b>	<b>\$4,640,000</b>	<b>\$4,775,000</b>	<b>\$4,920,000</b>	<b>\$23,205,000</b>

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<b>Project No.</b>	<b>Project Title</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>	<b>Total</b>
<b>WS85500233</b>	<b>24TH STREET WATER TREATMENT PLANT TO 36TH STREET</b>						
	Function: Water Mains						
	District: 3						
	Construct 7,200 feet of 24-inch transmission main from 24th St WTP to Lincoln Drive and 36th St.						
Other		88,000	-	-	-	-	88,000
Design		920,000	-	-	-	-	920,000
Construction		6,624,233	-	-	-	-	6,624,233
<b>Project Total</b>		<b>\$7,632,233</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$7,632,233</b>
2007 CIC Water Bonds		7,632,233	-	-	-	-	7,632,233
<b>Funding Total</b>		<b>\$7,632,233</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$7,632,233</b>
<b>WS85500248</b>	<b>INSTALL NEW HYDRANTS BY CONTRACTOR</b>						
	Function: Water Mains						
	District: Citywide						
	Install new hydrants as required.						
Other		94,000	-	-	-	-	94,000
Construction		1,140,000	1,185,000	1,220,000	1,260,000	1,300,000	6,105,000
<b>Project Total</b>		<b>\$1,234,000</b>	<b>\$1,185,000</b>	<b>\$1,220,000</b>	<b>\$1,260,000</b>	<b>\$1,300,000</b>	<b>\$6,199,000</b>
Water Revenues		1,234,000	1,185,000	1,220,000	1,260,000	1,300,000	6,199,000
<b>Funding Total</b>		<b>\$1,234,000</b>	<b>\$1,185,000</b>	<b>\$1,220,000</b>	<b>\$1,260,000</b>	<b>\$1,300,000</b>	<b>\$6,199,000</b>
<b>WS85500262</b>	<b>ELECTRONIC LEAK DETECTION</b>						
	Function: Water Mains						
	District: Citywide						
	Purchase and install electronic leak detection equipment.						
Other		7,000	-	-	-	-	7,000
Equipment		550,000	565,000	580,000	600,000	615,000	2,910,000
<b>Project Total</b>		<b>\$557,000</b>	<b>\$565,000</b>	<b>\$580,000</b>	<b>\$600,000</b>	<b>\$615,000</b>	<b>\$2,917,000</b>
Water Revenues		557,000	565,000	580,000	600,000	615,000	2,917,000
<b>Funding Total</b>		<b>\$557,000</b>	<b>\$565,000</b>	<b>\$580,000</b>	<b>\$600,000</b>	<b>\$615,000</b>	<b>\$2,917,000</b>
<b>WS85500263</b>	<b>51ST AVE TO DEEMS HILL RESERVOIR</b>						
	Function: Water Mains						
	District: 1						
	Construct 9 miles of 42-inch transmission main on 51st Ave from the Carefree Highway to the Deems Hill Reservoir.						
Design		-	-	6,000,000	-	-	6,000,000
Construction		-	-	-	-	36,139,600	36,139,600
<b>Project Total</b>		<b>-</b>	<b>-</b>	<b>\$6,000,000</b>	<b>-</b>	<b>\$36,139,600</b>	<b>\$42,139,600</b>
Nonprofit CIC Bonds		-	-	-	-	36,139,600	36,139,600
2008 CIC Water Bonds		-	-	6,000,000	-	-	6,000,000
<b>Funding Total</b>		<b>-</b>	<b>-</b>	<b>\$6,000,000</b>	<b>-</b>	<b>\$36,139,600</b>	<b>\$42,139,600</b>
<b>WS85500264</b>	<b>LARGE TRANSMISSION MAIN REHABILITATION</b>						
	Function: Water Mains						
	District: Citywide						
	Rehabilitate large diameter water mains.						
Construction		-	-	-	6,300,000	13,600,000	19,900,000
<b>Project Total</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>\$6,300,000</b>	<b>\$13,600,000</b>	<b>\$19,900,000</b>
Water Revenues		-	-	-	6,300,000	13,600,000	19,900,000
<b>Funding Total</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>\$6,300,000</b>	<b>\$13,600,000</b>	<b>\$19,900,000</b>
<b>WS85500265</b>	<b>CITYWIDE MAINS</b>						
	Function: Water Mains						
	District: Citywide						
	Construct citywide mains as needed.						
Construction		-	2,370,000	-	-	-	2,370,000
<b>Project Total</b>		<b>-</b>	<b>\$2,370,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,370,000</b>
Water Revenues		-	2,370,000	-	-	-	2,370,000
<b>Funding Total</b>		<b>-</b>	<b>\$2,370,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,370,000</b>

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<b>WS85500267</b>	<b>31ST TO 35TH AVES/ROOSEVELT TO VAN BUREN</b> <b>Function: Water Mains</b> <b>District: 4</b>						
	Complete construction of 12,400 feet of 8-inch and 6-inch mains from 31st to 35th Aves and Roosevelt to Van Buren.						
Other		50,000	-	-	-	-	50,000
<b>Project Total</b>		<b>\$50,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$50,000</b>
2007 CIC Water Bonds		50,000	-	-	-	-	50,000
<b>Funding Total</b>		<b>\$50,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$50,000</b>
<b>WS85500268</b>	<b>27TH TO 31ST AVES/ROOSEVELT TO VAN BUREN</b> <b>Function: Water Mains</b> <b>District: 4</b>						
	Complete construction of 12,200 feet of 12-inch, 8-inch and 6-inch mains from 27th to 31st Ave and Roosevelt to Van Buren.						
Other		50,000	-	-	-	-	50,000
<b>Project Total</b>		<b>\$50,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$50,000</b>
2007 CIC Water Bonds		50,000	-	-	-	-	50,000
<b>Funding Total</b>		<b>\$50,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$50,000</b>
<b>WS85500270</b>	<b>7TH TO 15TH AVES/ROOSEVELT TO MCDOWELL</b> <b>Function: Water Mains</b> <b>District: 7</b>						
	Complete construction of 23,700 feet of 8-inch and 6-inch mains from 7th to 15th Aves and Roosevelt to McDowell.						
Other		20,000	-	-	-	-	20,000
<b>Project Total</b>		<b>\$20,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$20,000</b>
Water Revenues		20,000	-	-	-	-	20,000
<b>Funding Total</b>		<b>\$20,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$20,000</b>
<b>WS85500273</b>	<b>HYDRANTS: 19TH TO 39TH AVE/ BETHANY HOME TO GLENDALE</b> <b>Function: Water Mains</b> <b>District: 5</b>						
	Complete installation of approximately 59 fire hydrants in the area bounded by Bethany Home Road to Glendale Ave and 39th to 19th Aves.						
Other		1,000	-	-	-	-	1,000
<b>Project Total</b>		<b>\$1,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$1,000</b>
2007 CIC Water Bonds		1,000	-	-	-	-	1,000
<b>Funding Total</b>		<b>\$1,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$1,000</b>
<b>WS85500276</b>	<b>HYDRANTS: 39TH TO 51ST AVE/SWEETWATER TO PARADISE LANE</b> <b>Function: Water Mains</b> <b>District: 1</b>						
	Complete installation of approximately 67 fire hydrants in the area bounded by Sweetwater to Paradise Land and 51st to 39th Aves.						
Other		1,000	-	-	-	-	1,000
<b>Project Total</b>		<b>\$1,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$1,000</b>
2007 CIC Water Bonds		1,000	-	-	-	-	1,000
<b>Funding Total</b>		<b>\$1,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$1,000</b>
<b>WS85500278</b>	<b>HYDRANTS: 19TH TO 31ST AVE/CACTUS TO PARADISE LANE</b> <b>Function: Water Mains</b> <b>District: 1 &amp; 3</b>						
	Complete installation of approximately 51 fire hydrants in the area bounded by Cactus to Paradise Lane and 31st to 19th Aves.						
Other		1,000	-	-	-	-	1,000
<b>Project Total</b>		<b>\$1,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$1,000</b>
2007 CIC Water Bonds		1,000	-	-	-	-	1,000
<b>Funding Total</b>		<b>\$1,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$1,000</b>

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<b>WS85500280</b>	<b>ON-CALL INSPECTION SERVICES</b>						
				<b>Function: Water Mains</b>			
						<b>District: Citywide</b>	
	Provide inspection services for water facilities constructed by developers.						
Other		82,000	-	-	-	-	82,000
Design		310,000	390,000	-	-	-	700,000
<b>Project Total</b>		<b>\$392,000</b>	<b>\$390,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$782,000</b>
Water Revenues		392,000	390,000	-	-	-	782,000
<b>Funding Total</b>		<b>\$392,000</b>	<b>\$390,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$782,000</b>
<b>WS85500285</b>	<b>101 FREEWAY AND INDIAN SCHOOL ROAD</b>						
				<b>Function: Water Mains</b>			
						<b>District: 6</b>	
	Construct 48-inch main under the 101 Freeway at Indian School Road.						
Other		88,000	-	-	-	-	88,000
Construction		2,000,000	-	-	-	-	2,000,000
<b>Project Total</b>		<b>\$2,088,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,088,000</b>
2007 CIC Water Bonds		2,088,000	-	-	-	-	2,088,000
<b>Funding Total</b>		<b>\$2,088,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,088,000</b>
<b>WS85500287</b>	<b>PRV STATION AT 51ST AVE AND CAREFREE HIGHWAY</b>						
				<b>Function: Water Mains</b>			
						<b>District: 1</b>	
	Construct 40 MGD PRV Station at 51st Ave and Carefree Highway.						
Construction		-	-	-	-	650,000	650,000
<b>Project Total</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$650,000</b>	<b>\$650,000</b>
Nonprofit CIC Bonds		-	-	-	-	650,000	650,000
<b>Funding Total</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$650,000</b>	<b>\$650,000</b>
<b>WS85500289</b>	<b>ANNUAL EMERGENCY REPAIR CONTRACT</b>						
				<b>Function: Water Mains</b>			
						<b>District: Citywide</b>	
	Complete annual contract for emergency repairs.						
Other		47,000	-	-	-	-	47,000
<b>Project Total</b>		<b>\$47,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$47,000</b>
Water Revenues		47,000	-	-	-	-	47,000
<b>Funding Total</b>		<b>\$47,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$47,000</b>
<b>WS85500290</b>	<b>ANNUAL HYDRANT REPLACEMENT</b>						
				<b>Function: Water Mains</b>			
						<b>District: Citywide</b>	
	Contract to replace 300 hydrants annually.						
Other		58,000	-	-	-	-	58,000
Construction		575,000	-	-	-	-	575,000
<b>Project Total</b>		<b>\$633,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$633,000</b>
Water Revenues		633,000	-	-	-	-	633,000
<b>Funding Total</b>		<b>\$633,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$633,000</b>
<b>WS85500291</b>	<b>ANNUAL LARGE VALVE REPAIR</b>						
				<b>Function: Water Mains</b>			
						<b>District: Citywide</b>	
	Complete contract to repair large valves.						
Other		22,000	-	-	-	-	22,000
<b>Project Total</b>		<b>\$22,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$22,000</b>
Water Revenues		22,000	-	-	-	-	22,000
<b>Funding Total</b>		<b>\$22,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$22,000</b>

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<b>Project No.</b>	<b>Project Title</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>	<b>Total</b>
<b>WS85500297</b>	<b>DEL WEBB/ANTHEM REPAYMENT AGREEMENT</b>						
	Function: <b>Water Mains</b>						
	District: <b>Citywide</b>						
	Repayment agreement between Anthem and Del Webb in which the City of Phoenix is a pass through agency.						
Construction		-	1,000,000	1,000,000	-	-	2,000,000
<b>Project Total</b>		-	<b>\$1,000,000</b>	<b>\$1,000,000</b>	-	-	<b>\$2,000,000</b>
Water Revenues		-	1,000,000	1,000,000	-	-	2,000,000
<b>Funding Total</b>		-	<b>\$1,000,000</b>	<b>\$1,000,000</b>	-	-	<b>\$2,000,000</b>
<b>WS85500299</b>	<b>15TH AVE WATER MAIN REPLACEMENT</b>						
	Function: <b>Water Mains</b>						
	District: <b>7</b>						
	Complete construction of 8-inch water main in 15th Ave from Roosevelt to McDowell.						
Other		13,000	-	-	-	-	13,000
<b>Project Total</b>		<b>\$13,000</b>	-	-	-	-	<b>\$13,000</b>
Water Revenues		13,000	-	-	-	-	13,000
<b>Funding Total</b>		<b>\$13,000</b>	-	-	-	-	<b>\$13,000</b>
<b>WS85500300</b>	<b>WATER IMPACT FEE CONTINGENCY</b>						
	Function: <b>Water Mains</b>						
	District: <b>Citywide</b>						
	Projects using these funds will be identified separately as needed in the appropriate impact fee area.						
Construction		22,090,000	3,400,000	-	-	-	25,490,000
<b>Project Total</b>		<b>\$22,090,000</b>	<b>\$3,400,000</b>	-	-	-	<b>\$25,490,000</b>
Impact Fee - North Gateway, Water		4,600,000	-	-	-	-	4,600,000
Impact Fee - Estrella, South - Water		5,590,000	3,400,000	-	-	-	8,990,000
Impact Fee - Desert View, Water		4,600,000	-	-	-	-	4,600,000
Impact Fee - Deer Valley, Water		7,300,000	-	-	-	-	7,300,000
<b>Funding Total</b>		<b>\$22,090,000</b>	<b>\$3,400,000</b>	-	-	-	<b>\$25,490,000</b>
<b>WS85500302</b>	<b>DESERT VIEW ZONE 5 WATER TRANSMISSION MAIN</b>						
	Function: <b>Water Mains</b>						
	District: <b>2</b>						
	Verify right of way for Desert View Zone 5 transmission main.						
Equipment		670,000	-	-	-	-	670,000
<b>Project Total</b>		<b>\$670,000</b>	-	-	-	-	<b>\$670,000</b>
Impact Fee - Desert View, Water		670,000	-	-	-	-	670,000
<b>Funding Total</b>		<b>\$670,000</b>	-	-	-	-	<b>\$670,000</b>
<b>WS85500304</b>	<b>ANNUAL EMERGENCY REPAIR CONTRACT</b>						
	Function: <b>Water Mains</b>						
	District: <b>Citywide</b>						
	Annual contract for emergency repair.						
Other		39,000	-	-	-	-	39,000
Construction		900,000	930,000	960,000	990,000	1,015,000	4,795,000
<b>Project Total</b>		<b>\$939,000</b>	<b>\$930,000</b>	<b>\$960,000</b>	<b>\$990,000</b>	<b>\$1,015,000</b>	<b>\$4,834,000</b>
Water Revenues		939,000	930,000	960,000	990,000	1,015,000	4,834,000
<b>Funding Total</b>		<b>\$939,000</b>	<b>\$930,000</b>	<b>\$960,000</b>	<b>\$990,000</b>	<b>\$1,015,000</b>	<b>\$4,834,000</b>
<b>WS85500305</b>	<b>ANNUAL HYDRANT REPAIR CONTRACT</b>						
	Function: <b>Water Mains</b>						
	District: <b>Citywide</b>						
	Annual contract for hydrant repair.						
Construction		-	590,000	610,000	630,000	650,000	2,480,000
<b>Project Total</b>		-	<b>\$590,000</b>	<b>\$610,000</b>	<b>\$630,000</b>	<b>\$650,000</b>	<b>\$2,480,000</b>
Water Revenues		-	590,000	610,000	630,000	650,000	2,480,000
<b>Funding Total</b>		-	<b>\$590,000</b>	<b>\$610,000</b>	<b>\$630,000</b>	<b>\$650,000</b>	<b>\$2,480,000</b>

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<b>WS85500306</b>	<b>ANNUAL LARGE VALVE REPLACEMENT CONTRACT</b> Function: <b>Water Mains</b> District: <b>Citywide</b>						
	Annual contract to repair large valves.						
Other		39,000	-	-	-	-	39,000
Construction		1,100,000	1,125,000	1,160,000	1,200,000	1,230,000	5,815,000
<b>Project Total</b>		<b>\$1,139,000</b>	<b>\$1,125,000</b>	<b>\$1,160,000</b>	<b>\$1,200,000</b>	<b>\$1,230,000</b>	<b>\$5,854,000</b>
Water Revenues		1,139,000	1,125,000	1,160,000	1,200,000	1,230,000	5,854,000
<b>Funding Total</b>		<b>\$1,139,000</b>	<b>\$1,125,000</b>	<b>\$1,160,000</b>	<b>\$1,200,000</b>	<b>\$1,230,000</b>	<b>\$5,854,000</b>
<b>WS85500310</b>	<b>LOWER CAMELBACK EAST RESIDENTIAL PRESSURE IMPROVEMENTS</b> Function: <b>Water Mains</b> District: <b>6</b>						
	Improve water distribution system to increase capacity in the Lower Camelback east residential corridor.						
Other		63,000	-	-	-	-	63,000
Design		3,150,000	-	-	-	-	3,150,000
Construction		-	40,000,000	-	-	-	40,000,000
<b>Project Total</b>		<b>\$3,213,000</b>	<b>\$40,000,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$43,213,000</b>
2008 CIC Water Bonds		2,813,000	40,000,000	-	-	-	42,813,000
2007 CIC Water Bonds		400,000	-	-	-	-	400,000
<b>Funding Total</b>		<b>\$3,213,000</b>	<b>\$40,000,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$43,213,000</b>
<b>WS85500311</b>	<b>PRESSURE ZONE 4SE REALIGNMENT</b> Function: <b>Water Mains</b> District: <b>6</b>						
	Relocate 10,000 feet of 6 and 12-inch main from easements to the street in the area near 40th St and the Warner/Elliot Loop.						
Other		250,000	-	-	-	-	250,000
Construction		2,360,000	-	-	-	-	2,360,000
<b>Project Total</b>		<b>\$2,610,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,610,000</b>
2007 CIC Water Bonds		2,610,000	-	-	-	-	2,610,000
<b>Funding Total</b>		<b>\$2,610,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,610,000</b>
<b>WS85500313</b>	<b>WATER MAIN: 7TH AVE TO 15TH AVE / MARICOPA FWY</b> Function: <b>Water Mains</b> District: <b>8</b>						
	Construct new water mains and fire hydrants.						
Other		310,000	-	-	-	-	310,000
Construction		2,225,000	-	-	-	-	2,225,000
<b>Project Total</b>		<b>\$2,535,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,535,000</b>
2007 CIC Water Bonds		2,535,000	-	-	-	-	2,535,000
<b>Funding Total</b>		<b>\$2,535,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,535,000</b>
<b>WS85500314</b>	<b>WATER MAIN: 27TH TO 39TH AVE / BETHANY TO MARYLAND</b> Function: <b>Water Mains</b> District: <b>5</b>						
	Construct new water mains and fire hydrants.						
Other		360,000	-	-	-	-	360,000
Construction		2,555,000	-	-	-	-	2,555,000
<b>Project Total</b>		<b>\$2,915,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,915,000</b>
2007 CIC Water Bonds		2,915,000	-	-	-	-	2,915,000
<b>Funding Total</b>		<b>\$2,915,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,915,000</b>

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<b>WS85500315</b>	<b>WATER MAIN: 20TH TO 28TH ST / BROADWAY TO ELWOOD</b>						
	Function: Water Mains						
	District: 8						
	Construct new water mains and fire hydrants.						
Other		247,500	-	-	-	-	247,500
Construction		1,730,000	-	-	-	-	1,730,000
<b>Project Total</b>		<b>\$1,977,500</b>	-	-	-	-	<b>\$1,977,500</b>
2007 CIC Water Bonds		1,977,500	-	-	-	-	1,977,500
<b>Funding Total</b>		<b>\$1,977,500</b>	-	-	-	-	<b>\$1,977,500</b>
<b>WS85500316</b>	<b>WATER MAIN: CENTRAL TO 7TH ST / OSBORN TO INDIAN SCHOOL</b>						
	Function: Water Mains						
	District: 4						
	Construct new water mains and fire hydrants.						
Other		345,000	-	-	-	-	345,000
Construction		2,335,000	-	-	-	-	2,335,000
<b>Project Total</b>		<b>\$2,680,000</b>	-	-	-	-	<b>\$2,680,000</b>
2007 CIC Water Bonds		2,680,000	-	-	-	-	2,680,000
<b>Funding Total</b>		<b>\$2,680,000</b>	-	-	-	-	<b>\$2,680,000</b>
<b>WS85500317</b>	<b>ACCOUNTABILITY METER CHANGE</b>						
	Function: Water Mains						
	District:						
	This six month project is to replace 13,015 of the existing 39,100 Kent meters consistent with the Water Accountability Study.						
Equipment		1,243,165	-	-	-	-	1,243,165
<b>Project Total</b>		<b>\$1,243,165</b>	-	-	-	-	<b>\$1,243,165</b>
Water Revenues		1,243,165	-	-	-	-	1,243,165
<b>Funding Total</b>		<b>\$1,243,165</b>	-	-	-	-	<b>\$1,243,165</b>
<b>WS85500320</b>	<b>VALVE ASSESSMENT PROJECT</b>						
	Function: Water Mains						
	District: Citywide						
	Develop an asset management plan for all valves in the water system for routine maintenance, repair, and replacement.						
Other		100,000	-	-	-	-	100,000
Construction		450,000	1,000,000	500,000	500,000	500,000	2,950,000
<b>Project Total</b>		<b>\$550,000</b>	<b>\$1,000,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$3,050,000</b>
Nonprofit CIC Bonds		-	-	500,000	500,000	500,000	1,500,000
2008 CIC Water Bonds		-	1,000,000	-	-	-	1,000,000
2007 CIC Water Bonds		550,000	-	-	-	-	550,000
<b>Funding Total</b>		<b>\$550,000</b>	<b>\$1,000,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$3,050,000</b>
<b>WS85500322</b>	<b>CENTRAL AVENUE WATER MAIN - VAN BUREN TO ROOSEVELT</b>						
	Function: Water Mains						
	District: 8						
	Design 12-inch water main in Central Avenue from Van Buren to Roosevelt and in Portland from Central to 1st Street.						
Other		47,500	-	-	-	-	47,500
Design		70,000	-	-	-	-	70,000
<b>Project Total</b>		<b>\$117,500</b>	-	-	-	-	<b>\$117,500</b>
2007 CIC Water Bonds		117,500	-	-	-	-	117,500
<b>Funding Total</b>		<b>\$117,500</b>	-	-	-	-	<b>\$117,500</b>

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<b>WS85500323</b>	<b>1ST STREET WATER MAIN - VAN BUREN TO JEFFERSON</b>						
			<b>Function: Water Mains</b>				<b>District: 8</b>
	Replace the existing 30-inch water main in 1st Street between Van Buren and Jefferson.						
Other		69,700	49,100	-	-	-	118,800
Design		210,000	218,400	-	-	-	428,400
Construction		-	2,162,160	-	-	-	2,162,160
<b>Project Total</b>		<b>\$279,700</b>	<b>\$2,429,660</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,709,360</b>
Water Revenues		279,700	2,429,660	-	-	-	2,709,360
<b>Funding Total</b>		<b>\$279,700</b>	<b>\$2,429,660</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$2,709,360</b>
<b>WS85500324</b>	<b>TAYLOR STREET WATER LINE - 2ND STREET TO 3RD STREET</b>						
			<b>Function: Water Mains</b>				<b>District: 8</b>
	Complete construction of a 12-inch water line on Taylor Street between 2nd and 3rd Streets.						
Other		3,000	-	-	-	-	3,000
<b>Project Total</b>		<b>\$3,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$3,000</b>
2007 CIC Water Bonds		3,000	-	-	-	-	3,000
<b>Funding Total</b>		<b>\$3,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$3,000</b>
<b>WS85700040</b>	<b>ACQUIRE ADDITIONAL WATER RESOURCES</b>						
			<b>Function: Water System Studies</b>				<b>District: Citywide</b>
	Acquire additional water resources.						
Design		16,400,000	7,100,000	7,000,000	6,700,000	6,500,000	43,700,000
<b>Project Total</b>		<b>\$16,400,000</b>	<b>\$7,100,000</b>	<b>\$7,000,000</b>	<b>\$6,700,000</b>	<b>\$6,500,000</b>	<b>\$43,700,000</b>
Water Resources Acquisition Fee		16,400,000	7,100,000	7,000,000	6,700,000	6,500,000	43,700,000
<b>Funding Total</b>		<b>\$16,400,000</b>	<b>\$7,100,000</b>	<b>\$7,000,000</b>	<b>\$6,700,000</b>	<b>\$6,500,000</b>	<b>\$43,700,000</b>
<b>WS85700041</b>	<b>PRESTRESSED CONCRETE CYLINDER PIPE STUDY</b>						
			<b>Function: Water System Studies</b>				<b>District: Citywide</b>
	Perform an assessment study of all Prestressed Concrete Cylinder Pipe (PCCP).						
Other		21,000	-	-	-	-	21,000
Design		245,000	-	-	-	-	245,000
Construction		-	21,400,000	14,700,000	5,500,000	30,000,000	71,600,000
<b>Project Total</b>		<b>\$266,000</b>	<b>\$21,400,000</b>	<b>\$14,700,000</b>	<b>\$5,500,000</b>	<b>\$30,000,000</b>	<b>\$71,866,000</b>
Water Revenues		-	12,500,000	12,500,000	5,500,000	-	30,500,000
Nonprofit CIC Bonds		-	-	2,200,000	-	30,000,000	32,200,000
2008 CIC Water Bonds		-	8,900,000	-	-	-	8,900,000
2007 CIC Water Bonds		266,000	-	-	-	-	266,000
<b>Funding Total</b>		<b>\$266,000</b>	<b>\$21,400,000</b>	<b>\$14,700,000</b>	<b>\$5,500,000</b>	<b>\$30,000,000</b>	<b>\$71,866,000</b>
<b>WS85700054</b>	<b>GAC REGENERATION FACILITY SITING STUDY</b>						
			<b>Function: Water System Studies</b>				<b>District: Citywide</b>
	Complete study to locate a site and identify permitting and neighborhood issues for a Granular Activated Carbon (GAC) Regeneration Facility in Phoenix.						
Other		6,000	-	-	-	-	6,000
<b>Project Total</b>		<b>\$6,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$6,000</b>
Water Revenues		6,000	-	-	-	-	6,000
<b>Funding Total</b>		<b>\$6,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$6,000</b>



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<b>WS85700077</b>	<b>AS-BUILT CHARGES FOR WATER CIP PROJECTS</b>	<b>Function: Water System Studies</b>			<b>District: Citywide</b>		
Charges from Technical Support Division for as-built processing fees for Water projects.							
Other		8,000	8,000	8,000	8,000	8,000	40,000
	<b>Project Total</b>	<b>\$8,000</b>	<b>\$8,000</b>	<b>\$8,000</b>	<b>\$8,000</b>	<b>\$8,000</b>	<b>\$40,000</b>
Water Revenues		8,000	8,000	8,000	8,000	8,000	40,000
	<b>Funding Total</b>	<b>\$8,000</b>	<b>\$8,000</b>	<b>\$8,000</b>	<b>\$8,000</b>	<b>\$8,000</b>	<b>\$40,000</b>
<b>WS85700079</b>	<b>WATER SYSTEM MASTER PLAN</b>	<b>Function: Water System Studies</b>			<b>District: Citywide</b>		
Perform 2008 Water System Master Plan study.							
Study		-	1,185,000	860,000	-	-	2,045,000
	<b>Project Total</b>	<b>-</b>	<b>\$1,185,000</b>	<b>\$860,000</b>	<b>-</b>	<b>-</b>	<b>\$2,045,000</b>
Water Revenues		-	1,185,000	860,000	-	-	2,045,000
	<b>Funding Total</b>	<b>-</b>	<b>\$1,185,000</b>	<b>\$860,000</b>	<b>-</b>	<b>-</b>	<b>\$2,045,000</b>
<b>WS85700082</b>	<b>WATER CONTROL SYSTEM ENHANCEMENTS</b>	<b>Function: Water System Studies</b>			<b>District: Citywide</b>		
Complete enhancement of the Distributed Control System (DCS).							
Other		6,000	-	-	-	-	6,000
	<b>Project Total</b>	<b>\$6,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$6,000</b>
2007 CIC Water Bonds		6,000	-	-	-	-	6,000
	<b>Funding Total</b>	<b>\$6,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$6,000</b>
<b>WS85700083</b>	<b>MOTOROLA 52ND ST SUPERFUND SITE STUDY</b>	<b>Function: Water System Studies</b>			<b>District: 7 &amp; 8</b>		
Study hydrogeologic and groundwater remediation and restoration issues of groundwater contamination resulting from the federal Motorola 52nd St plume and other commingled contaminant sources.							
Other		6,000	-	-	-	-	6,000
	<b>Project Total</b>	<b>\$6,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$6,000</b>
Water Revenues		6,000	-	-	-	-	6,000
	<b>Funding Total</b>	<b>\$6,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$6,000</b>
<b>WS85700085</b>	<b>CONTROL SYSTEM WATER QUALITY ENHANCEMENTS</b>	<b>Function: Water System Studies</b>			<b>District: 8</b>		
Complete enhancement of Water Treatment Plant and Distribution control systems for water quality optimization.							
Other		37,000	-	-	-	-	37,000
	<b>Project Total</b>	<b>\$37,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$37,000</b>
2007 CIC Water Bonds		37,000	-	-	-	-	37,000
	<b>Funding Total</b>	<b>\$37,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$37,000</b>
<b>WS85700086</b>	<b>WATER SYSTEM MODEL - GROUNDWATER MANAGEMENT PLAN</b>	<b>Function: Water System Studies</b>			<b>District: Citywide</b>		
Study areas in Phoenix where the water infrastructure system would need wells.							
Other		77,000	-	-	-	-	77,000
	<b>Project Total</b>	<b>\$77,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$77,000</b>
Water Revenues		77,000	-	-	-	-	77,000
	<b>Funding Total</b>	<b>\$77,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$77,000</b>

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<b>Project No.</b>	<b>Project Title</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>	<b>Total</b>
<b>WS85010028</b>	<b>ACQUIRE 3 WELL SITES</b>						
	Function: Wells						
	District: 2						
	Acquire three well sites: Deer Valley Rd/Black Mountain Parkway, Loop 101/60th St alignment, Mayo Blvd/55th St alignment.						
	Estimated full-year ongoing operating costs:	\$48,750					
	Other	6,000	-	-	-	-	6,000
	Land Acquisition	200,000	-	-	-	-	200,000
	<b>Project Total</b>	<b>\$206,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$206,000</b>
	2007 CIC Water Bonds	206,000	-	-	-	-	206,000
	<b>Funding Total</b>	<b>\$206,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$206,000</b>
<b>WS85010029</b>	<b>REGULATORY COMPLIANCE AND ENVIRONMENTAL PROGRAM (RCEP)-OTHER FACILITIES</b>						
	Function: Wells						
	District: Citywide						
	Design and construct improvements for the Regulatory Compliance and Environmental program (RCEP)						
	Other	19,000	-	-	-	-	19,000
	Construction	-	2,370,000	-	3,700,000	-	6,070,000
	<b>Project Total</b>	<b>\$19,000</b>	<b>\$2,370,000</b>	<b>-</b>	<b>\$3,700,000</b>	<b>-</b>	<b>\$6,089,000</b>
	Water Revenues	-	-	-	3,700,000	-	3,700,000
	Water Development Occupational Fee	19,000	2,370,000	-	-	-	2,389,000
	<b>Funding Total</b>	<b>\$19,000</b>	<b>\$2,370,000</b>	<b>-</b>	<b>\$3,700,000</b>	<b>-</b>	<b>\$6,089,000</b>
<b>WS85010030</b>	<b>ARSENIC TREATMENT FOR GROUNDWATER</b>						
	Function: Wells						
	District: Citywide						
	Complete construction of arsenic treatment facilities at various wellsites.						
	Estimated full-year ongoing operating costs:	\$1,340,000					
	Other	78,000	-	-	-	-	78,000
	<b>Project Total</b>	<b>\$78,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$78,000</b>
	2007 CIC Water Bonds	78,000	-	-	-	-	78,000
	<b>Funding Total</b>	<b>\$78,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$78,000</b>
<b>WS85010031</b>	<b>EQUIP WELL NO. 296</b>						
	Function: Wells						
	District: 2						
	Complete construction of pumping facilities for Well #296.						
	Estimated full-year ongoing operating costs:	\$130,000					
	Other	8,000	-	-	-	-	8,000
	<b>Project Total</b>	<b>\$8,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$8,000</b>
	2007 CIC Water Bonds	8,000	-	-	-	-	8,000
	<b>Funding Total</b>	<b>\$8,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$8,000</b>
<b>WS85010036</b>	<b>ACQUIRE FUTURE WELLS</b>						
	Function: Wells						
	District: Citywide						
	Acquire and construct future wells.						
	Other	87,000	-	-	-	-	87,000
	Construction	740,000	600,000	2,200,000	1,260,000	1,300,000	6,100,000
	<b>Project Total</b>	<b>\$827,000</b>	<b>\$600,000</b>	<b>\$2,200,000</b>	<b>\$1,260,000</b>	<b>\$1,300,000</b>	<b>\$6,187,000</b>
	Water Development Occupational Fee	827,000	600,000	2,200,000	1,260,000	1,300,000	6,187,000
	<b>Funding Total</b>	<b>\$827,000</b>	<b>\$600,000</b>	<b>\$2,200,000</b>	<b>\$1,260,000</b>	<b>\$1,300,000</b>	<b>\$6,187,000</b>
<b>WS85010038</b>	<b>WELL NO. 280 BLENDING</b>						
	Function: Wells						
	District:						
	Complete construction of Well 280 blending facilities, west of Cave Creek Road and south of Lone Mountain Road.						
	Other	17,000	-	-	-	-	17,000
	<b>Project Total</b>	<b>\$17,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$17,000</b>
	2007 CIC Water Bonds	17,000	-	-	-	-	17,000
	<b>Funding Total</b>	<b>\$17,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$17,000</b>

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<b>Project No.</b>	<b>Project Title</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>	<b>Total</b>
<b>WS85010040</b>	<b>WATER MAIN 99TH AVE / SOUTHERN (RIGBY WELL)</b>						
			<b>Function: Wells</b>				<b>District: 7</b>
	Construct 1 mile of 12 pipe to connect Well #298 to the distribution system.						
Other		69,000	-	-	-	-	69,000
Design		100,000	-	-	-	-	100,000
Construction		1,400,000	-	-	-	-	1,400,000
<b>Project Total</b>		<b>\$1,569,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$1,569,000</b>
2007 CIC Water Bonds		1,569,000	-	-	-	-	1,569,000
<b>Funding Total</b>		<b>\$1,569,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$1,569,000</b>
<b>WS85010041</b>	<b>DRILL/INSTALL WELL #299</b>						
			<b>Function: Wells</b>				<b>District: 2</b>
	Drill, install, and test Well #299 at Cave Creek Rd and Jomax Rd.						
Other		33,000	-	-	-	-	33,000
Design		400,000	100,000	-	-	-	500,000
Construction		-	1,100,000	-	-	-	1,100,000
<b>Project Total</b>		<b>\$433,000</b>	<b>\$1,200,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$1,633,000</b>
Water Development Occupational Fee		433,000	1,200,000	-	-	-	1,633,000
<b>Funding Total</b>		<b>\$433,000</b>	<b>\$1,200,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$1,633,000</b>
<b>WS85010042</b>	<b>GASEOUS CHLORINE CONTAINMENT</b>						
			<b>Function: Wells</b>				<b>District: Citywide</b>
	Replace tablet feeders with chlorine gas units at remote facilities sites.						
Other		48,000	-	-	-	-	48,000
Design		1,000,000	-	-	-	-	1,000,000
Construction		-	3,000,000	-	-	-	3,000,000
<b>Project Total</b>		<b>\$1,048,000</b>	<b>\$3,000,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$4,048,000</b>
2008 CIC Water Bonds		-	3,000,000	-	-	-	3,000,000
2007 CIC Water Bonds		1,048,000	-	-	-	-	1,048,000
<b>Funding Total</b>		<b>\$1,048,000</b>	<b>\$3,000,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$4,048,000</b>
<b>WS85220001</b>	<b>WESTERN CANAL PLANT</b>						
			<b>Function: Western Canal Plant</b>				<b>District: 7</b>
	Design a water treatment plant at 15th Ave and Dobbins Road.						
	Estimated full-year ongoing operating costs: \$6,380,000						
Other		34,000	-	-	-	-	34,000
Design		-	-	-	5,000,000	-	5,000,000
<b>Project Total</b>		<b>\$34,000</b>	<b>-</b>	<b>-</b>	<b>\$5,000,000</b>	<b>-</b>	<b>\$5,034,000</b>
Nonprofit CIC Bonds		-	-	-	5,000,000	-	5,000,000
2007 CIC Water Bonds		34,000	-	-	-	-	34,000
<b>Funding Total</b>		<b>\$34,000</b>	<b>-</b>	<b>-</b>	<b>\$5,000,000</b>	<b>-</b>	<b>\$5,034,000</b>
<b>BIWAT20060</b>	<b>BOND ISSUANCE COSTS</b>						
			<b>Function: Debt</b>				<b>District: Citywide</b>
	Bond issuance costs for Water Revenue bonds.						
Other		10,000,000	-	-	-	-	10,000,000
<b>Project Total</b>		<b>\$10,000,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$10,000,000</b>
2007 CIC Water Bonds		10,000,000	-	-	-	-	10,000,000
<b>Funding Total</b>		<b>\$10,000,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$10,000,000</b>

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<b>BIWAT20070</b>	<b>WATER BOND ISSUANCE COSTS</b>						
			<b>Function: Debt</b>				
							<b>District: Citywide</b>
	Bond issuance costs for 2007 Water Bond Anticipation Notes.						
Other		200,000	-	-	-	-	200,000
	<b>Project Total</b>	<b>\$200,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$200,000</b>
2007 CIC Water Bonds		200,000	-	-	-	-	200,000
	<b>Funding Total</b>	<b>\$200,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$200,000</b>
<b>AR84850002</b>	<b>ART ENHANCEMENTS ALONG HIGHLINE CANAL - PERCENT FOR ART</b>						
			<b>Function: Percent for Art</b>				
							<b>District: 8</b>
	Develop canal bank art enhancements along the Highline Canal.						
Construction		1,784,300	-	-	-	-	1,784,300
	<b>Project Total</b>	<b>\$1,784,300</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$1,784,300</b>
2007 CIC Water Bonds		1,744,300	-	-	-	-	1,744,300
2006 Parks and Open Spaces Bonds		40,000	-	-	-	-	40,000
	<b>Funding Total</b>	<b>\$1,784,300</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$1,784,300</b>
<b>AR84850005</b>	<b>PAPAGO LOOP TRAIL - PERCENT FOR ART</b>						
			<b>Function: Percent for Art</b>				
							<b>District: Citywide</b>
	Develop art projects along the Papago Loop Trail within the jurisdiction of the City of Phoenix.						
Construction		571,000	500,000	-	-	-	1,071,000
	<b>Project Total</b>	<b>\$571,000</b>	<b>\$500,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$1,071,000</b>
2007 CIC Water Bonds		571,000	500,000	-	-	-	1,071,000
	<b>Funding Total</b>	<b>\$571,000</b>	<b>\$500,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$1,071,000</b>
<b>AR84850006</b>	<b>WATER - PERCENT FOR ART</b>						
			<b>Function: Percent for Art</b>				
							<b>District: Citywide</b>
	Acquire artwork for the water facilities.						
Construction		96,000	500,000	500,000	500,000	-	1,596,000
	<b>Project Total</b>	<b>\$96,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>-</b>	<b>\$1,596,000</b>
2007 CIC Water Bonds		96,000	500,000	500,000	500,000	-	1,596,000
	<b>Funding Total</b>	<b>\$96,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>-</b>	<b>\$1,596,000</b>
<b>AR84850009</b>	<b>24TH ST CANAL - PERCENT FOR ART</b>						
			<b>Function: Percent for Art</b>				
							<b>District: 6</b>
	Construct an artist-designed pedestrian bridge across the Arizona Canal at 24th St.						
Construction		575,900	-	-	-	-	575,900
	<b>Project Total</b>	<b>\$575,900</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$575,900</b>
2007 CIC Water Bonds		575,900	-	-	-	-	575,900
	<b>Funding Total</b>	<b>\$575,900</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$575,900</b>
<b>AR84850010</b>	<b>GRAND CANAL 7TH AVE TO CENTRAL</b>						
			<b>Function: Percent for Art</b>				
							<b>District: 4</b>
	Integrate art to improve trail connections and pedestrian amenities leading to the Light Rail stop on Central Ave.						
Construction		293,500	-	-	-	-	293,500
	<b>Project Total</b>	<b>\$293,500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$293,500</b>
2007 CIC Water Bonds		93,500	-	-	-	-	93,500
2000 Water CIC Non-profit Corp Bonds		200,000	-	-	-	-	200,000
	<b>Funding Total</b>	<b>\$293,500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>\$293,500</b>

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<b>AR84850012</b>	<b>CONNECTED OASIS - PERCENT FOR ART</b>						
			<b>Function: Percent for Art</b>				
						<b>District: 7 &amp; 8</b>	
	Develop plans and art projects for Streetscapes, transit links and open spaces that help achieve the City's goal of a connected oasis downtown.						
Construction		1,376,700	-	-	-	-	1,376,700
<b>Project Total</b>		<b>\$1,376,700</b>	-	-	-	-	<b>\$1,376,700</b>
2007 CIC Water Bonds		260,700	-	-	-	-	260,700
2006 Street Improvement and Storm Sewer Bonds		35,000	-	-	-	-	35,000
2006 Education Bonds		480,000	-	-	-	-	480,000
2006 CIC Wastewater Bonds		400,000	-	-	-	-	400,000
2001 Central City Revitalization -%Art		21,000	-	-	-	-	21,000
2000 Water CIC Non-profit Corp Bonds		107,720	-	-	-	-	107,720
2000 Wastewater CIC Non-profit Corp Bonds		72,280	-	-	-	-	72,280
<b>Funding Total</b>		<b>\$1,376,700</b>	-	-	-	-	<b>\$1,376,700</b>
<b>AR84850013</b>	<b>MASTER WATER ART PLAN - PERCENT FOR ART</b>						
			<b>Function: Percent for Art</b>				
						<b>District: Citywide</b>	
	Develop a master plan for water-related public art projects citywide.						
Study		90,000	-	-	-	-	90,000
<b>Project Total</b>		<b>\$90,000</b>	-	-	-	-	<b>\$90,000</b>
2007 CIC Water Bonds		45,000	-	-	-	-	45,000
2006 CIC Wastewater Bonds		45,000	-	-	-	-	45,000
<b>Funding Total</b>		<b>\$90,000</b>	-	-	-	-	<b>\$90,000</b>
<b>AR84850014</b>	<b>CITY SPINE - PERCENT FOR ART</b>						
			<b>Function: Percent for Art</b>				
						<b>District: Citywide</b>	
	Develop projects to strengthen trail, transit and neighborhood connections along Central Ave, from South Mountain to North Mountain.						
Construction		511,757	-	-	-	-	511,757
<b>Project Total</b>		<b>\$511,757</b>	-	-	-	-	<b>\$511,757</b>
Arizona Highway User Revenues		91,757	-	-	-	-	91,757
2007 CIC Water Bonds		210,000	-	-	-	-	210,000
2006 CIC Wastewater Bonds		210,000	-	-	-	-	210,000
<b>Funding Total</b>		<b>\$511,757</b>	-	-	-	-	<b>\$511,757</b>
<b>AR84850016</b>	<b>LITTLE CANYON TRAIL - PERCENT FOR ART</b>						
			<b>Function: Percent for Art</b>				
						<b>District: 5</b>	
	Construct a trail and enhancements along 31st Avenue canal.						
Construction		900,000	-	-	-	-	900,000
<b>Project Total</b>		<b>\$900,000</b>	-	-	-	-	<b>\$900,000</b>
2006 CIC Wastewater Bonds		450,000	-	-	-	-	450,000
2000 Water CIC Non-profit Corp Bonds		450,000	-	-	-	-	450,000
<b>Funding Total</b>		<b>\$900,000</b>	-	-	-	-	<b>\$900,000</b>
<b>AR84850017</b>	<b>PORTABLE WORKS - PERCENT FOR ART</b>						
			<b>Function: Percent for Art</b>				
						<b>District: Citywide</b>	
	Acquire artwork for public areas of city buildings with Water Services functions.						
Equipment		81,000	-	-	-	-	81,000
<b>Project Total</b>		<b>\$81,000</b>	-	-	-	-	<b>\$81,000</b>
2007 CIC Water Bonds		81,000	-	-	-	-	81,000
<b>Funding Total</b>		<b>\$81,000</b>	-	-	-	-	<b>\$81,000</b>

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<b>AR84850018</b>	<b>WALL ART AT DEER VALLEY PLANT - PERCENT FOR ART</b>						
			Function: Percent for Art			District: 1	
	Commission an artist to enhance walls along the Dunlap Ave side of the water treatment plant.						
Construction		600,000	-	-	-	-	600,000
<b>Project Total</b>		<b>\$600,000</b>	-	-	-	-	<b>\$600,000</b>
2007 CIC Water Bonds		385,200	-	-	-	-	385,200
2000 Water CIC Non-profit Corp Bonds		214,800	-	-	-	-	214,800
<b>Funding Total</b>		<b>\$600,000</b>	-	-	-	-	<b>\$600,000</b>
<b>AR84850019</b>	<b>ARIZONA FALLS REFURBISHMENT - PERCENT FOR ART</b>						
			Function: Percent for Art			District: 6	
	Improve and replace safety railings at Arizona Falls.						
Construction		31,400	-	-	-	-	31,400
<b>Project Total</b>		<b>\$31,400</b>	-	-	-	-	<b>\$31,400</b>
2007 CIC Water Bonds		31,400	-	-	-	-	31,400
<b>Funding Total</b>		<b>\$31,400</b>	-	-	-	-	<b>\$31,400</b>
<b>AR84850020</b>	<b>LIFT STATION PROJECTS - PERCENT FOR ART</b>						
			Function: Percent for Art			District: Citywide	
	Enhance design of walls at several new lift stations.						
Construction		400,000	-	-	-	-	400,000
<b>Project Total</b>		<b>\$400,000</b>	-	-	-	-	<b>\$400,000</b>
2006 CIC Wastewater Bonds		400,000	-	-	-	-	400,000
<b>Funding Total</b>		<b>\$400,000</b>	-	-	-	-	<b>\$400,000</b>
<b>AR84850021</b>	<b>WATER RE-USE DEMO PROJECT - PERCENT FOR ART</b>						
			Function: Percent for Art			District: 8	
	Construct a project to demonstrate water re-use to sustain native landscaping at South Mountain Stables.						
Construction		300,000	-	-	-	-	300,000
<b>Project Total</b>		<b>\$300,000</b>	-	-	-	-	<b>\$300,000</b>
2007 CIC Water Bonds		300,000	-	-	-	-	300,000
<b>Funding Total</b>		<b>\$300,000</b>	-	-	-	-	<b>\$300,000</b>