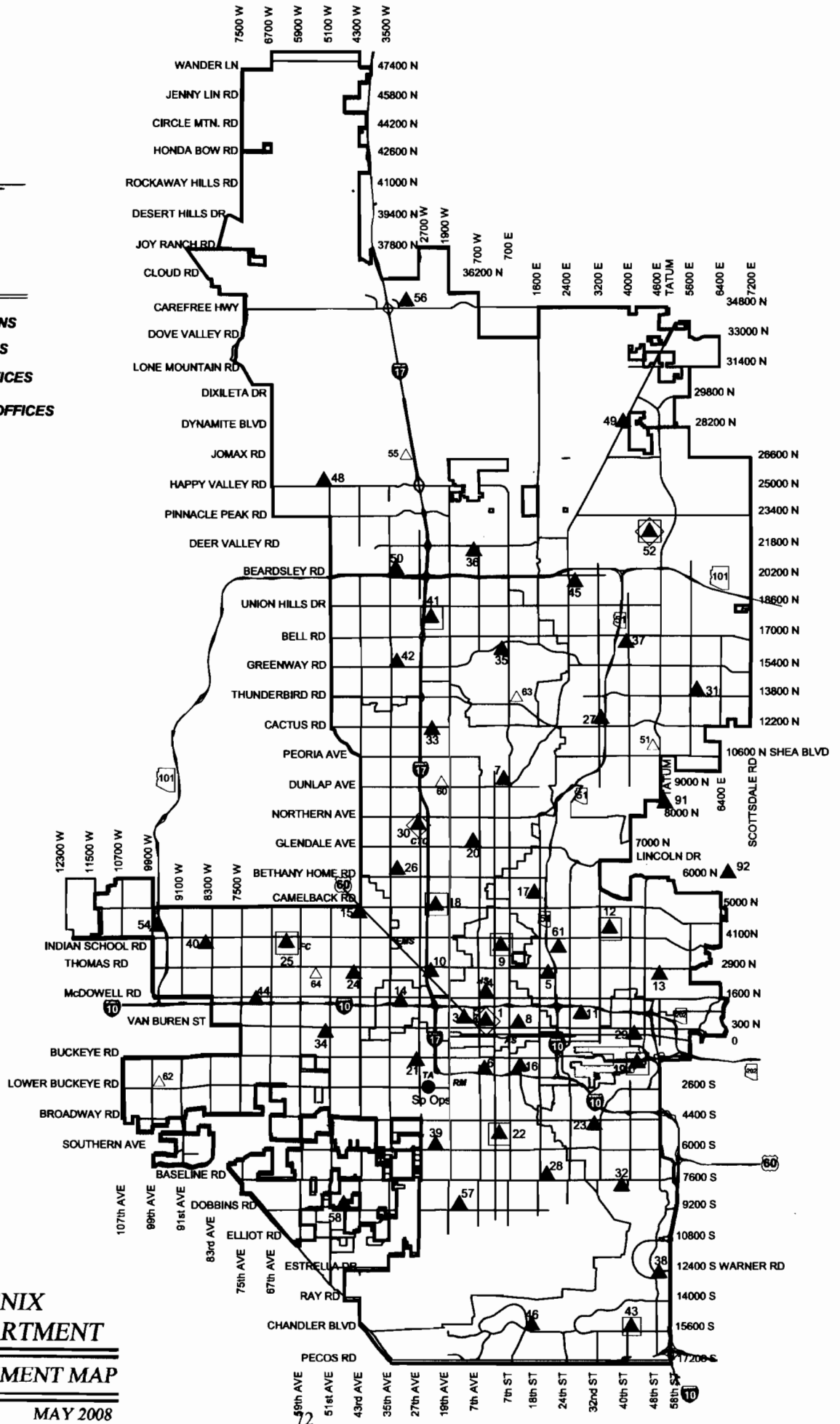




LEGEND

-  **EXISTING FIRE STATIONS**
-  **FUTURE FIRE STATIONS**
-  **BATTALION CHIEF OFFICES**
-  **SHIFT COMMANDERS OFFICES**



**PHOENIX
FIRE DEPARTMENT**

CAPITAL IMPROVEMENT MAP

GIS

MAY 2008

Fire Protection

The \$64.9 million Fire Protection program is funded with 2001 and 2006 bonds and impact fees. The following fire stations are planned for bond funding:

Fire Station Construction

- New Station 55 near the borders of the Deer Valley and North Gateway villages along the I-17 corridor
- New Station 59 in Estrella Village
- New Station 72 in Desert View Village
- New Station 74 in west Ahwatukee Foothills
- New Station 62 at 99th Avenue and Lower Buckeye Road

The following firefighter training and technology projects also are included for bond funding:

- Study and pilot new fire communication technology
- Expand the Fire Training Academy
- Construct a Command Training Center
- Construct a Dispatch and Emergency Operations Center

2008-2013 CAPITAL IMPROVEMENT PROGRAM

Fire Protection
Capital Improvement Program Summary

Project Summary	2008-09	2009-10	2010-11	2011-12	2012-13	Total
Communications, Command, & Control System	\$ 7,395,864	\$ 2,010,000	\$ 3,000,000	\$ -	\$ -	12,405,864
Fire Training Academy	6,841,910	2,811,600	-	-	-	9,653,510
New Fire Station Development	8,345,411	11,568,693	8,928,010	-	-	28,842,114
Operations Center	-	2,800,000	7,128,000	-	-	9,928,000
Opticom System	700,000	-	-	-	-	700,000
Repair of Existing Facility	2,632,355	-	-	-	-	2,632,355
Percent for Art	489,130	95,480	140,990	-	-	725,600
Total	\$ 26,404,670	\$ 19,285,773	\$ 19,197,000	\$ -	\$ -	64,887,443

Source of Funds

Bond Funds

2006 Bonds	\$ 20,984,794	\$ 19,113,000	\$ 19,197,000	\$ -	\$ -	59,294,794
2001 Bonds	3,838,105	-	-	-	-	3,838,105
Total Bond Funds	\$ 24,822,899	\$ 19,113,000	\$ 19,197,000	\$ -	\$ -	63,132,899

Other Financing

Impact Fees	\$ 1,581,771	\$ 172,773	\$ -	\$ -	\$ -	1,754,544
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Total Sources of Funds

Total Sources of Funds	\$ 26,404,670	\$ 19,285,773	\$ 19,197,000	\$ -	\$ -	64,887,443
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City of Phoenix, Arizona
2008-2013 Capital Improvement Program
Fire Protection

Project No.	Project Title	2008-09	2009-10	2010-11	2011-12	2012-13	Total
FD57100011	STATION 62 - 99TH AVE AND LOWER BUCKEYE RD Function: New Fire Station Development District: 4						
	Construction of new Fire Station 62 at 99th Ave and Lower Buckeye Rd. Estimated full-year ongoing operating costs: \$3,385,000						
	Equipment	150,000	-	-	-	-	150,000
	Construction	2,126,771	-	-	-	-	2,126,771
	Project Total	\$2,276,771	-	-	-	-	\$2,276,771
	Impact Fee - Laveen, Fire	1,581,771	-	-	-	-	1,581,771
	2001 Fire Facilities & Equipment Bonds	695,000	-	-	-	-	695,000
	Funding Total	\$2,276,771	-	-	-	-	\$2,276,771
FD57100012	STATION 60 AT 19TH AVE AND DUNLAP Function: New Fire Station Development District: 3						
	Complete new Fire Station 60. Estimated full-year ongoing operating costs: \$3,400,000						
	Equipment	10,000	-	-	-	-	10,000
	Project Total	\$10,000	-	-	-	-	\$10,000
	2001 Fire Facilities & Equipment Bonds	10,000	-	-	-	-	10,000
	Funding Total	\$10,000	-	-	-	-	\$10,000
FD57100014	STATION 61 AT 16TH STREET AND INDIAN SCHOOL Function: New Fire Station Development District: 6						
	Complete new Fire Station 61. Estimated full-year ongoing operating costs: \$1,050,000						
	Construction	20,000	-	-	-	-	20,000
	Project Total	\$20,000	-	-	-	-	\$20,000
	2001 Fire Facilities & Equipment Bonds	20,000	-	-	-	-	20,000
	Funding Total	\$20,000	-	-	-	-	\$20,000
FD57100019	FIRE STATION 72 IN NORTH DESERT VIEW VILLAGE Function: New Fire Station Development District: 2						
	Construct and equip Fire Station 72 in North Desert View Village. Estimated full-year ongoing operating costs: \$1,750,000						
	Equipment	855,000	-	-	-	-	855,000
	Construction	2,508,660	-	-	-	-	2,508,660
	Project Total	\$3,363,660	-	-	-	-	\$3,363,660
	2006 Police, Fire, and Homeland Security Bonds	3,363,660	-	-	-	-	3,363,660
	Funding Total	\$3,363,660	-	-	-	-	\$3,363,660
FD57100020	FIRE STATION 74 IN WEST AHWATUKEE FOOTHILLS Function: New Fire Station Development District: 6						
	Acquire land, design, construct and equip Fire Station 74 in West Ahwatukee Foothills. Estimated full-year ongoing operating costs: \$1,859,000						
	Land Acquisition	-	2,207,773	-	-	-	2,207,773
	Equipment	-	-	694,000	-	-	694,000
	Design	-	1,083,060	-	-	-	1,083,060
	Construction	-	-	2,842,290	-	-	2,842,290
	Project Total	-	\$3,290,833	\$3,536,290	-	-	\$6,827,123
	Impact Fee - Ahwatukee, Fire	-	172,773	-	-	-	172,773
	2006 Police, Fire, and Homeland Security Bonds	-	3,118,060	3,536,290	-	-	6,654,350
	Funding Total	-	\$3,290,833	\$3,536,290	-	-	\$6,827,123

City of Phoenix, Arizona
2008-2013 Capital Improvement Program
Fire Protection

Project No.	Project Title	2008-09	2009-10	2010-11	2011-12	2012-13	Total
FD57100021	FIRE STATION 55 ALONG I17 FREEWAY						
	Function: New Fire Station Development						
	District: 1 & 2						
	Design, construct and equip Fire Station 55 along I-17 near the borders of Deer Valley and North Gateway villages. Estimated full-year ongoing operating costs: \$2,554,000						
Equipment		-	930,000	-	-	-	930,000
Design		1,684,980	-	-	-	-	1,684,980
Construction		990,000	4,421,340	-	-	-	5,411,340
Project Total		\$2,674,980	\$5,351,340	-	-	-	\$8,026,320
2006 Police, Fire, and Homeland Security Bonds		2,674,980	5,351,340	-	-	-	8,026,320
Funding Total		\$2,674,980	\$5,351,340	-	-	-	\$8,026,320
FD57100022	FIRE STATION 59 IN ESTRELLA VILLAGE						
	Function: New Fire Station Development						
	District: 7						
	Acquire land, design, construct and equip Fire Station 59 in Estrella Village. Estimated full-year ongoing operating costs: \$1,859,000						
Land Acquisition		-	1,790,000	-	-	-	1,790,000
Equipment		-	-	1,404,000	-	-	1,404,000
Design		-	1,136,520	-	-	-	1,136,520
Construction		-	-	3,987,720	-	-	3,987,720
Project Total		-	\$2,926,520	\$5,391,720	-	-	\$8,318,240
2006 Police, Fire, and Homeland Security Bonds		-	2,926,520	5,391,720	-	-	8,318,240
Funding Total		-	\$2,926,520	\$5,391,720	-	-	\$8,318,240
FD57120005	FIREFIGHTER TRAINING TECHNOLOGY						
	Function: Fire Training Academy						
	District: Citywide						
	Acquire technology to improve firefighter training.						
Equipment		200,000	-	-	-	-	200,000
Project Total		\$200,000	-	-	-	-	\$200,000
2001 Police, Fire & City Computer Bonds		200,000	-	-	-	-	200,000
Funding Total		\$200,000	-	-	-	-	\$200,000
FD57120006	FIRE TRAINING ACADEMY						
	Function: Fire Training Academy						
	District: 7						
	Construct the Fire Academy and Command Training facility. Estimated full-year ongoing operating costs: \$221,000						
Construction		6,641,910	2,811,600	-	-	-	9,453,510
Project Total		\$6,641,910	\$2,811,600	-	-	-	\$9,453,510
2006 Police, Fire, and Homeland Security Bonds		6,641,910	2,811,600	-	-	-	9,453,510
Funding Total		\$6,641,910	\$2,811,600	-	-	-	\$9,453,510
FD57140004	DISPATCH AND EMERGENCY OPERATIONS CENTER						
	Function: Operations Center						
	District: Citywide						
	Acquire land, design and construct a Dispatch and Emergency Operations Center.						
Land Acquisition		-	2,800,000	-	-	-	2,800,000
Design		-	-	1,955,250	-	-	1,955,250
Construction		-	-	5,172,750	-	-	5,172,750
Project Total		-	\$2,800,000	\$7,128,000	-	-	\$9,928,000
2006 Police, Fire, and Homeland Security Bonds		-	2,800,000	7,128,000	-	-	9,928,000
Funding Total		-	\$2,800,000	\$7,128,000	-	-	\$9,928,000

City of Phoenix, Arizona
2008-2013 Capital Improvement Program
Fire Protection

Project No.	Project Title	2008-09	2009-10	2010-11	2011-12	2012-13	Total
FD57150005	FIRE COMMUNICATIONS SYSTEM ENHANCEMENT						
	Function: Communications, Command, and Control System						
	District: Citywide						
	Study and pilot new technology, and acquire equipment to upgrade the fire communications system.						
	Study	4,060,000	1,199,000	1,198,000	-	-	6,457,000
	Equipment	3,335,864	811,000	1,802,000	-	-	5,948,864
	Project Total	\$7,395,864	\$2,010,000	\$3,000,000	-	-	\$12,405,864
	2006 Police, Fire, and Homeland Security Bonds	7,395,864	2,010,000	3,000,000	-	-	12,405,864
	Funding Total	\$7,395,864	\$2,010,000	\$3,000,000	-	-	\$12,405,864
FD57160004	TRAFFIC PREEMPTION 2006 BONDS						
	Function: Opticom System						
	District: Citywide						
	Install traffic signal preemption equipment to facilitate rapid emergency vehicle response.						
	Equipment	700,000	-	-	-	-	700,000
	Project Total	\$700,000	-	-	-	-	\$700,000
	2006 Technology Bonds	700,000	-	-	-	-	700,000
	Funding Total	\$700,000	-	-	-	-	\$700,000
FD57210007	LOGISTIC BUILDING ROOF REPAIR						
	Function: Repair of Existing Fire Facility						
	District: 8						
	Construct roof repair for the Fire Logistics Building at 2625 S. 19th Ave.						
	Construction	2,632,355	-	-	-	-	2,632,355
	Project Total	\$2,632,355	-	-	-	-	\$2,632,355
	2001 Fire Facilities & Equipment Bonds	2,632,355	-	-	-	-	2,632,355
	Funding Total	\$2,632,355	-	-	-	-	\$2,632,355
AR57000001	FIRE PROTECTION PERCENT FOR ART						
	Function: Percent for Art						
	District: Citywide						
	Acquire artwork for Fire Protection bond projects.						
	Construction	-	95,480	140,990	-	-	236,470
	Project Total	-	\$95,480	\$140,990	-	-	\$236,470
	2006 Police, Fire, and Homeland Security Bonds	-	95,480	140,990	-	-	236,470
	Funding Total	-	\$95,480	\$140,990	-	-	\$236,470
AR57000007	FIRE STATION 55 PERCENT FOR ART						
	Function: Percent for Art						
	District: 1 & 2						
	Develop enhancements for public areas of the fire station.						
	Construction	90,000	-	-	-	-	90,000
	Project Total	\$90,000	-	-	-	-	\$90,000
	2006 Police, Fire, and Homeland Security Bonds	68,930	-	-	-	-	68,930
	2001 Fire Facilities & Equipment Bonds	21,070	-	-	-	-	21,070
	Funding Total	\$90,000	-	-	-	-	\$90,000
AR57000008	FIRE STATION 72 PERCENT FOR ART						
	Function: Percent for Art						
	District: 2						
	Incorporate a terrazzo floor in the public areas of the fire station.						
	Construction	90,000	-	-	-	-	90,000
	Project Total	\$90,000	-	-	-	-	\$90,000
	2001 Fire Facilities & Equipment Bonds	90,000	-	-	-	-	90,000
	Funding Total	\$90,000	-	-	-	-	\$90,000

City of Phoenix, Arizona
2008-2013 Capital Improvement Program
Fire Protection

Project No.	Project Title	2008-09	2009-10	2010-11	2011-12	2012-13	Total
AR57000009	FIRE STATION 74 PERCENT FOR ART						
	Develop enhancements for public areas of the fire station.						
	Function: Percent for Art						
	District: 6						
Construction		120,000	-	-	-	-	120,000
Project Total		\$120,000	-	-	-	-	\$120,000
2001 Fire Facilities & Equipment Bonds		120,000	-	-	-	-	120,000
Funding Total		\$120,000	-	-	-	-	\$120,000
AR57000010	FIRE TRAINING ACADEMY PERCENT FOR ART						
	Develop a memorial for public safety employees who have given their lives.						
	Function: Percent for Art						
	District: 7						
Construction		189,130	-	-	-	-	189,130
Project Total		\$189,130	-	-	-	-	\$189,130
2006 Police, Fire, and Homeland Security Bonds		139,450	-	-	-	-	139,450
2001 Fire Facilities & Equipment Bonds		49,680	-	-	-	-	49,680
Funding Total		\$189,130	-	-	-	-	\$189,130