

The Phoenix Capital Improvement Program 2014-19



City of Phoenix



City of Phoenix

2014-19 Capital Improvement Program

Mayor and City Council

Greg Stanton
Mayor

Jim Waring
Vice Mayor
District 2

Thelda Williams
District 1

Bill Gates
District 3

Laura Pastor
District 4

Daniel Valenzuela
District 5

Sal DiCiccio
District 6

Michael Nowakowski
District 7

Kate Gallego
District 8

Mayor's Office

Karen Peters
Chief of Staff

City Council Office

Penny Parrella
Council Chief of Staff

Management Staff

Ed Zuercher
City Manager

Milton Dohoney
Assistant City Manager

Rick Naimark
Deputy City Manager

Lisa Takata
Deputy City Manager

Paul Blue
Deputy City Manager

Deanna Jonovich
Deputy City Manager

Lionel Lyons
Senior Executive Assistant to the
City Manager
Equal Opportunity Director
Human Resources Director

Ginger Spencer
Special Assistant
to the City Manager

Tom Remes
Government Relations
Director

Department Heads

Daniel L. Brown
Acting City Attorney

James Burke
Parks and Recreation
Director

John Chan
Phoenix Convention Center
Director

Debbie Cotton
Chief Information Officer

Ray Dovalina
Acting Street Transportation
Director

Moises Gallegos
Acting Human Services
Director

Daniel V. Garcia
Police Chief

Bill Greene
City Auditor

Chris Hallett
Neighborhood Services
Director

Rita Hamilton
City Librarian

Maria Hyatt
Acting Public Transit
Director

Kara Kalkbrenner
Acting Fire Chief

Toni Maccarone
Public Information
Director

Hank Marshall
Acting Community and Economic
Development Director

Karl Matzinger
Housing Director

Cris Meyer
City Clerk

Danny Murphy
Aviation Director

Mario Paniagua
Budget and Research
Director

Kathryn Sorensen
Water Services
Director

Alan J. Stephenson
Planning and Development
Director

John Trujillo
Public Works
Director

Neal Young
Chief Financial Officer

Chief Presiding Judge

Roxanne K. Song Ong

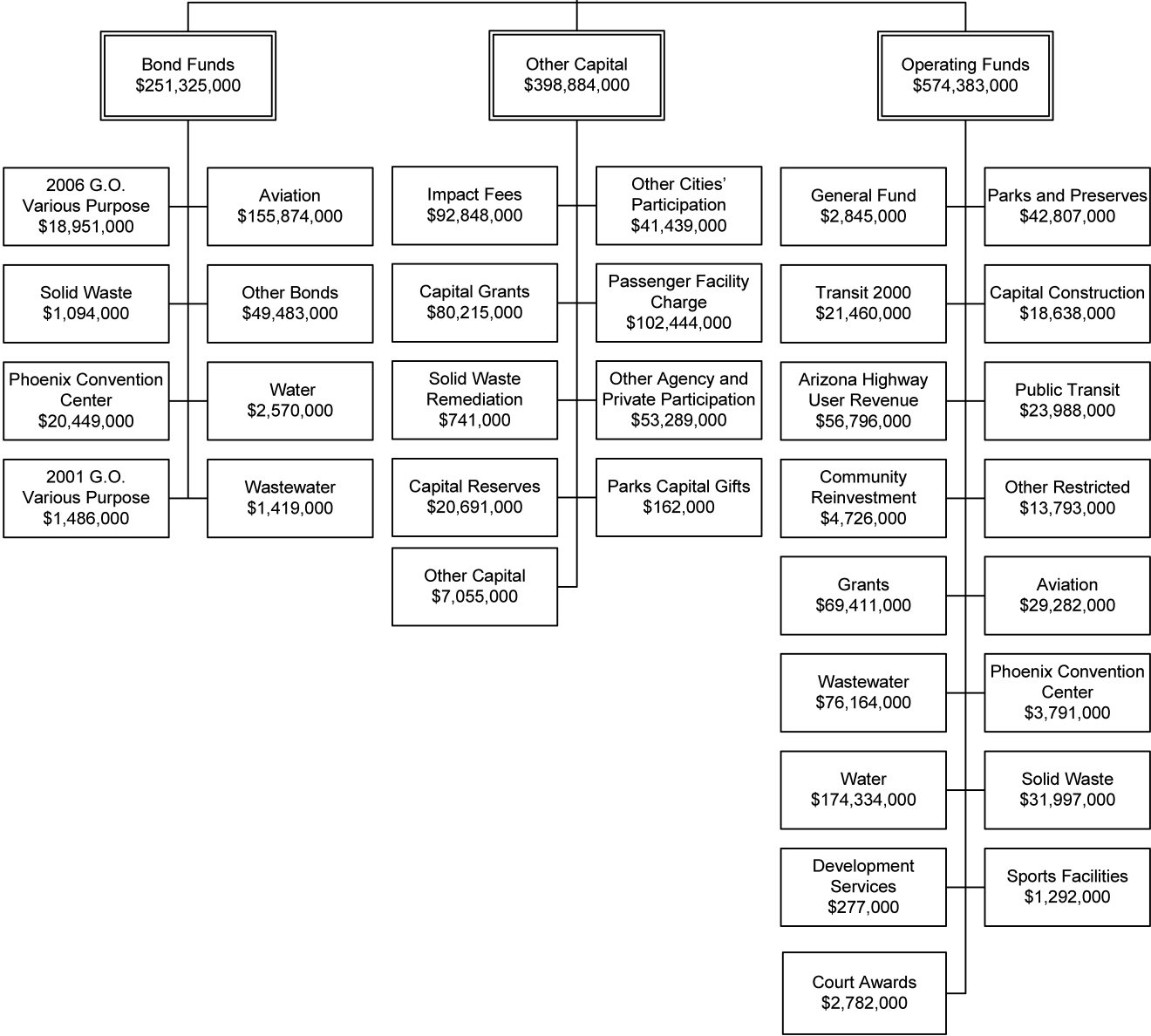
Adoption of the 2014-19 Capital
Improvement Program by the City Council
June 4, 2014

Adoption of the 2014-15 Capital Funds
Budget by the City Council
June 18, 2014



City of Phoenix

2014-15 Capital Improvement Program
\$1,224,592





City of Phoenix

Table of Contents

Budget Document Overview.....	i
-------------------------------	---

Schedules

Schedule 1 - Capital Program Summary.....	1
Schedule 2 - Capital Program Summary by Source of Funds.....	2
Schedule 3 - Operating Fund Summary.....	3
Schedule 4 - Bond Funds Summary.....	4
Schedule 5 - Other Financing Summary.....	5
Schedule 6 - Projects Funded by Development Impact Fees.....	6
Schedule 7 - Resources and Expenditures by Capital Fund.....	8

Programs

Arts and Cultural Facilities.....	11
Aviation.....	15
Economic Development.....	29
Energy Conservation.....	37
Facilities Management.....	41
Finance.....	49
Fire Protection.....	53
Historic Preservation.....	59
Housing.....	65
Human Services.....	75
Information Technology.....	79
Libraries.....	85
Neighborhood Services.....	91
Parks, Recreation and Mountain Preserves.....	101
Phoenix Convention Center.....	121
Police Protection.....	137
Public Transit.....	143
Regional Wireless Cooperative (RWC).....	163
Solid Waste Disposal.....	167
Street Transportation and Drainage.....	175
Wastewater.....	225
Water.....	251
Fund Legend.....	287
Glossary.....	299
Ordinances.....	307



City of Phoenix

BUDGET DOCUMENT OVERVIEW

This overview outlines the City of Phoenix 2014-15 Annual Budget. Copies of the document are available on-line at www.phoenix.gov/BUDGET, in the Phoenix Public Library or by contacting the City of Phoenix Budget and Research Department at (602) 262-4800. Also, this document can be made available in alternate formats (large print, braille, audio cassette or compact disc) upon request. For information, contact the Budget and Research Department or City TTY relay at(602) 534-5500.

2014-15 Summary Budget Document

The Summary Budget contains a narrative description of Phoenix programs and services planned for the upcoming fiscal year. Also included is a narrative description of all revenue sources and a description of legal constraints and financial policies.

2014-15 Detail Budget Document

The Detail Budget provides extensive statistical data (including multiyear comparisons) for each City department and fund. This statistical data includes staffing allocation and planned expenditures by organizational sub-unit and type.

2014-19 Capital Improvement Program

Finally, the 2014-19 Capital Improvement Program, presented here, provides Phoenix's planned construction program by project and detailed sources of funds.

Glossaries

Definitions of the terms used throughout the budget documents are presented in the glossaries included in the Detail Budget document and the Capital Improvement Program.

If you need further clarification of any of the terms used in the document, please contact the City of Phoenix Budget and Research Department at (602) 262-4800.



City of Phoenix

Schedules



City of Phoenix

2014-2019 CAPITAL IMPROVEMENT PROGRAM

SCHEDULE 1
SUMMARY OF 2014-19 CAPITAL IMPROVEMENT PROGRAM
 By Program
 (In Thousands of Dollars)

Program	2014-15	2015-16	2016-17	2017-18	2018-19	Total
Arts and Cultural Facilities	\$ 1,126	\$ -	\$ -	\$ -	\$ 376	\$ 1,501
Aviation	319,309	48,013	49,046	32,179	73,957	522,505
Economic Development	8,546	10,401	5,401	3,925	20,702	48,975
Energy Conservation	1,200	1,200	1,200	1,200	1,200	6,000
Facilities Management	8,785	1,550	1,075	1,040	7,721	20,171
Finance	2,437	225	-	-	-	2,662
Fire Protection	11,745	7,738	-	-	15,345	34,828
Historic Preservation	1,406	98	-	-	1,453	2,957
Housing	36,572	7,110	7,079	6,410	7,631	64,804
Human Services	609	-	30	-	12,632	13,271
Information Technology	49,848	11,334	9,277	9,277	10,339	90,076
Libraries	1,476	200	200	200	13,329	15,405
Neighborhood Services	6,350	25	25	25	6,898	13,323
Parks, Recreation and Mountain Preserves	73,248	28,158	7,387	7,000	26,028	141,821
Phoenix Convention Center	26,317	4,470	3,805	4,266	8,244	47,102
Police Protection	3,250	-	-	-	22,755	26,005
Public Transit	123,637	43,264	40,711	44,005	28,678	280,295
Regional Wireless Cooperative	17,958	14,621	6,000	6,000	6,000	50,579
Solid Waste Disposal	36,567	22,190	3,815	7,100	33,725	103,398
Street Transportation and Drainage	159,821	77,967	95,714	81,536	96,429	511,467
Wastewater	131,222	147,424	108,765	44,002	64,654	496,065
Water	203,162	145,631	115,432	129,415	148,599	742,237
Total	\$ 1,224,592	\$ 571,620	\$ 454,962	\$ 377,581	\$ 606,694	\$ 3,235,447

2014-2019 CAPITAL IMPROVEMENT PROGRAM

SCHEDULE 2
SUMMARY OF 2014-19 CAPITAL IMPROVEMENT PROGRAM

By Source of Funds
(In Thousands of Dollars)

Funds	2014-15	2015-16	2016-17	2017-18	2018-19	Total
Operating Funds:						
General	\$ 2,845	\$ 7,899	\$ 4,195	\$ 3,040	\$ 8,100	\$ 26,079
Neighborhood Protection - Fire	-	1,290	-	-	-	1,290
Public Safety Expansion - Fire	-	1,290	-	-	-	1,290
Public Safety Enhancement - Fire	-	1,290	-	-	-	1,290
Parks and Preserves	42,807	28,083	7,000	7,000	7,000	91,889
Transit 2000	21,460	5,703	4,316	3,173	3,264	37,917
Court Awards	2,782	-	-	-	-	2,782
Development Services	277	-	-	-	-	277
Capital Construction	18,638	15,596	15,725	16,643	16,843	83,445
Sports Facilities	1,292	-	-	-	-	1,292
Arizona Highway User Revenue	56,796	38,068	61,472	50,019	38,584	244,939
Regional Transit	23,988	7,168	5,615	6,846	3,770	47,387
Community Reinvestment	4,726	7,501	2,501	2,925	2,750	20,403
Other Restricted Funds	13,793	3,500	3,450	1,550	1,550	23,843
Grant Funds	69,411	32,500	32,035	37,525	25,094	196,565
Enterprise Funds:						
Aviation	29,282	18,195	15,485	13,913	34,536	111,411
Water	174,334	135,816	108,731	125,824	138,233	682,939
Wastewater	76,164	114,575	83,074	39,051	58,535	371,400
Solid Waste	31,997	21,480	3,950	4,300	11,575	73,302
Convention Center	3,791	2,840	1,585	3,166	7,044	18,426
Total Operating Funds	\$ 574,383	\$ 442,793	\$ 349,134	\$ 314,976	\$ 356,880	\$ 2,038,166
Bond Funds:						
Property Tax Supported:						
1988 Various Purpose	\$ -	\$ -	\$ -	\$ -	\$ 2,221	\$ 2,221
2001 Various Purpose	1,486	-	-	-	16,385	17,871
2006 Various Purpose	18,951	2,857	30	25	120,454	142,318
Nonprofit Corporation Bonds:						
Aviation	155,874	8,240	30	30	-	164,174
Water	2,570	517	4,275	2,000	4,000	13,362
Wastewater	1,419	257	447	-	-	2,123
Solid Waste	1,094	130	85	3,000	18,050	22,360
Convention Center	20,449	-	-	-	-	20,449
Other	49,483	11,359	9,077	9,077	-	78,996
Total Bond Funds	\$ 251,325	\$ 23,362	\$ 13,944	\$ 14,132	\$ 161,110	\$ 463,873
Other Capital Sources:						
Impact Fees	\$ 92,848	\$ 4,603	\$ 1,534	\$ 778	\$ 13,974	\$ 113,737
Passenger Facility Charge	102,444	6,830	11,320	6,260	10,401	137,255
Other Cities' Share -						
SROG and Val Vista	41,439	52,647	33,613	12,263	13,813	153,774
Solid Waste Remediation	741	800	-	-	-	1,541
Capital Grants	80,215	19,451	27,735	14,548	31,592	173,541
Federal, State and						
Other Participation	53,289	21,034	17,582	14,524	14,524	120,951
Capital Reserves	20,691	100	100	100	4,400	25,391
Parks Capital Gifts	162	-	-	-	-	162
Other Capital	7,055	-	-	-	-	7,055
Total Other Capital Sources	\$ 398,884	\$ 105,465	\$ 91,884	\$ 48,472	\$ 88,704	\$ 733,408
TOTAL	\$ 1,224,592	\$ 571,620	\$ 454,962	\$ 377,581	\$ 606,694	\$ 3,235,447

2014-2019 CAPITAL IMPROVEMENT PROGRAM

SCHEDULE 3
SUMMARY OF 2014-19 CAPITAL IMPROVEMENT PROGRAM
FINANCED FROM OPERATING FUNDS
(In Thousands of Dollars)

Program	2014-15	2015-16	2016-17	2017-18	2018-19	Total
Arts and Cultural Facilities	\$ 52	\$ -	\$ -	\$ -	\$ -	52
Aviation	28,118	18,195	15,485	13,913	34,536	110,247
Economic Development	8,381	10,401	5,401	3,925	3,750	31,858
Energy Conservation	1,200	1,200	1,200	1,200	1,200	6,000
Facilities Management	1,635	1,550	1,075	1,040	1,000	6,300
Finance	1,161	-	-	-	-	1,161
Fire Protection	7,944	7,738	-	-	-	15,683
Housing	17,300	4,538	4,507	3,838	3,838	34,022
Information Technology	1,200	200	200	200	5,200	7,000
Libraries	200	200	200	200	200	1,000
Neighborhood Services	3,201	-	-	-	-	3,201
Parks, Recreation and Mountain Preserves	42,932	28,083	7,000	7,000	7,000	92,014
Phoenix Convention Center	5,868	4,470	3,805	4,266	8,244	26,653
Police Protection	3,182	-	-	-	-	3,182
Public Transit	95,546	41,133	37,759	44,005	28,590	247,033
Solid Waste Disposal	29,219	21,280	3,750	4,100	11,375	69,724
Street Transportation and Drainage	75,678	53,914	77,447	66,913	55,677	329,628
Wastewater	73,266	114,275	82,774	38,751	58,235	367,301
Water	178,300	135,616	108,531	125,624	138,033	686,105
Total	\$ 574,383	\$ 442,793	\$ 349,134	\$ 314,976	\$ 356,880	\$ 2,038,166

Source of Funds

General Funds:

General	\$ 2,645	\$ 7,699	\$ 3,995	\$ 2,840	\$ 7,900	\$ 25,079
Library	200	200	200	200	200	1,000
Total General Funds	\$ 2,845	\$ 7,899	\$ 4,195	\$ 3,040	\$ 8,100	\$ 26,079

Special Revenue Funds:

Neighborhood Protection - Fire	\$ -	\$ 1,290	\$ -	\$ -	\$ -	\$ 1,290
Public Safety Expansion - Fire	-	1,290	-	-	-	1,290
Public Safety Enhancement - Fire	-	1,290	-	-	-	1,290
Parks and Preserves	42,807	28,083	7,000	7,000	7,000	91,889
Transit 2000	21,460	5,703	4,316	3,173	3,264	37,917
Court Awards	2,782	-	-	-	-	2,782
Development Services	277	-	-	-	-	277
Capital Construction	18,638	15,596	15,725	16,643	16,843	83,445
Sports Facilities	1,292	-	-	-	-	1,292
Arizona Highway User Revenue	56,796	38,068	61,472	50,019	38,584	244,939
Regional Transit	23,988	7,168	5,615	6,846	3,770	47,387
Community Reinvestment	4,726	7,501	2,501	2,925	2,750	20,403
Other Restricted Funds	13,793	3,500	3,450	1,550	1,550	23,843
Grant Funds	69,411	32,500	32,035	37,525	25,094	196,565
Total Special Revenue Funds	\$ 255,970	\$ 141,988	\$ 132,114	\$ 125,682	\$ 98,855	\$ 754,608

Enterprise Funds:

Aviation	\$ 29,282	\$ 18,195	\$ 15,485	\$ 13,913	\$ 34,536	\$ 111,411
Water	174,334	135,816	108,731	125,824	138,233	682,939
Wastewater	76,164	114,575	83,074	39,051	58,535	371,400
Solid Waste	31,997	21,480	3,950	4,300	11,575	73,302
Convention Center	3,791	2,840	1,585	3,166	7,044	18,426
Total Enterprise Funds	\$ 315,568	\$ 292,906	\$ 212,824	\$ 186,255	\$ 249,924	\$ 1,257,477

Total Operating Funds	\$ 574,383	\$ 442,793	\$ 349,134	\$ 314,976	\$ 356,880	\$ 2,038,166
------------------------------	-------------------	-------------------	-------------------	-------------------	-------------------	---------------------

2014-2019 CAPITAL IMPROVEMENT PROGRAM

SCHEDULE 4
SUMMARY OF 2014-19 CAPITAL IMPROVEMENT PROGRAM
FINANCED FROM BOND FUNDS
(In Thousands of Dollars)

Program	2014-15	2015-16	2016-17	2017-18	2018-19	Total
Arts and Cultural Facilities	\$ 1,074	\$ -	\$ -	\$ -	\$ 376	\$ 1,450
Aviation	155,874	8,240	30	30	-	164,174
Economic Development	165	-	-	-	16,952	17,116
Facilities Management	490	-	-	-	6,721	7,211
Finance	325	225	-	-	-	550
Fire Protection	2,843	-	-	-	13,906	16,749
Historic Preservation	1,406	98	-	-	1,453	2,957
Housing	14	-	-	-	1,221	1,235
Human Services	600	-	30	-	12,632	13,262
Information Technology	48,648	11,134	9,077	9,077	5,139	83,076
Libraries	1,276	-	-	-	5,668	6,944
Neighborhood Services	2,774	25	25	25	6,898	9,747
Parks, Recreation and Mountain Preserves	3,842	75	387	-	19,028	23,332
Phoenix Convention Center	20,449	-	-	-	-	20,449
Police Protection	66	-	-	-	22,755	22,820
Public Transit	8	-	-	-	88	96
Solid Waste Disposal	1,115	110	65	3,000	18,050	22,341
Street Transportation and Drainage	6,761	2,920	25	-	26,128	35,835
Wastewater	1,135	167	30	-	46	1,378
Water	2,459	367	4,275	2,000	4,050	13,152
Total	\$ 251,325	\$ 23,362	\$ 13,944	\$ 14,132	\$ 161,110	\$ 463,873

Source of Funds

Property Tax Supported:

1988 Various Purpose	\$ -	\$ -	\$ -	\$ -	\$ 2,221	\$ 2,221
2001 Various Purpose	1,486	-	-	-	16,385	17,871
2006 Various Purpose	18,951	2,857	30	25	120,454	142,318

Nonprofit Corporation Bonds:

Aviation	155,874	8,240	30	30	-	164,174
Water	2,570	517	4,275	2,000	4,000	13,362
Wastewater	1,419	257	447	-	-	2,123
Solid Waste	1,094	130	85	3,000	18,050	22,360
Phoenix Convention Center	20,449	-	-	-	-	20,449
Other	49,483	11,359	9,077	9,077	-	78,996

Total Bond Funds	\$ 251,325	\$ 23,362	\$ 13,944	\$ 14,132	\$ 161,110	\$ 463,873
-------------------------	-------------------	------------------	------------------	------------------	-------------------	-------------------

2014-2019 CAPITAL IMPROVEMENT PROGRAM

SCHEDULE 5
 SUMMARY OF 2014-19 CAPITAL IMPROVEMENT PROGRAM
 FINANCED FROM OTHER CAPITAL FUNDS
 (In Thousands of Dollars)

Program	2014-15	2015-16	2016-17	2017-18	2018-19	Total
Aviation	\$ 135,318	\$ 21,578	\$ 33,532	\$ 18,236	\$ 39,421	\$ 248,085
Facilities Management	6,660	-	-	-	-	6,660
Finance	950	-	-	-	-	950
Fire Protection	958	-	-	-	1,439	2,397
Housing	19,258	2,572	2,572	2,572	2,572	29,546
Human Services	9	-	-	-	-	9
Libraries	-	-	-	-	7,461	7,461
Neighborhood Services	375	-	-	-	-	375
Parks, Recreation and Mountain Preserves	26,474	-	-	-	-	26,474
Police Protection	3	-	-	-	-	3
Public Transit	28,083	2,131	2,952	-	-	33,166
Regional Wireless Cooperative	17,958	14,621	6,000	6,000	6,000	50,579
Solid Waste Disposal	6,233	800	-	-	4,300	11,333
Street Transportation and Drainage	77,382	21,134	18,242	14,624	14,624	146,004
Wastewater	56,821	32,981	25,961	5,250	6,372	127,386
Water	22,402	9,648	2,626	1,791	6,515	42,981
Total	\$ 398,884	\$ 105,465	\$ 91,884	\$ 48,472	\$ 88,704	\$ 733,408

Source of Funds

Impact Fees	\$ 92,848	\$ 4,603	\$ 1,534	\$ 778	\$ 13,974	\$ 113,737
Passenger Facility Charge	102,444	6,830	11,320	6,260	10,401	137,255
Other Cities' Share -						
SROG and Val Vista	41,439	52,647	33,613	12,263	13,813	153,774
Solid Waste Remediation	741	800	-	-	-	1,541
Capital Grants	80,215	19,451	27,735	14,548	31,592	173,541
Federal, State and						
Other Participation	53,289	21,034	17,582	14,524	14,524	120,951
Capital Reserves	20,691	100	100	100	4,400	25,391
Parks Capital Gifts	162	-	-	-	-	162
Other Capital	7,055	-	-	-	-	7,055
Total Other Capital Funds	\$ 398,884	\$ 105,465	\$ 91,884	\$ 48,472	\$ 88,704	\$ 733,408

SCHEDULE 6

**SUMMARY OF 2014-19 CAPITAL IMPROVEMENT PROGRAM
DEVELOPMENT IMPACT FEES FUNDED PROJECTS**

Northern Areas: Deer Valley, Desert View and North Gateway - \$49,165,000

Fire

- Fire Station 55 along I-17 Freeway (\$1,259,000) – Partial funding for a new Fire Station 55 along I-17 near the borders of Deer Valley and North Gateway villages deferred to 2018-19.

Libraries

- Desert View Branch Library (\$1,744,000) – Partial funding for a new branch library in the Desert View area deferred to 2018-19.
- North Gateway Branch Library (\$639,000) – Partial funding for a new branch library in the North Gateway area deferred to 2018-19.

Parks

- Parks Infrastructure (\$5,645,000) – Construct growth-related park infrastructure in 2014-15.
- New Trails (\$2,656,000) – Design and construct new trails including related infrastructure.
- Deem Hills Phase II (\$941,000) – Construct volleyball courts, parking lot and add open turf area at Deem Hills Park.

Solid Waste

- Solid Waste Infrastructure (\$685,000) – Construct growth-related solid waste projects in 2014-15.

Facilities Management

- Equipment Repair Infrastructure (\$960,000) – Construct growth-related equipment repair projects in 2014-15.

Street Transportation and Drainage

- Major Street and Drainage Infrastructure (\$4,412,000) – Construct major street and drainage infrastructure projects in 2014-15.
- 64th Street, Utopia Road to Pima Freeway Loop 101 (\$560,000) – Design one mile of major street in 2016-17.
- 56th Street, Deer Valley to Pinnacle Peak (\$490,000) – Construct one mile of major street in 2014-15.

Wastewater

- Wastewater Infrastructure (\$13,648,000) – Construct growth-related wastewater infrastructure from 2014-15 through 2018-19.
- Gravity Sewers (\$3,919,000) – Design and/or construct various gravity sewers from 2014-15 through 2018-19.

Water

- Water Infrastructure (\$3,601,000) – Construct growth-related water infrastructure in 2014-15.
- Water Mains (\$8,006,000) – Install various sized water mains in 2014-15 through 2018-19.

SCHEDULE 6 (CONTINUED)

**SUMMARY OF 2014-19 CAPITAL IMPROVEMENT PROGRAM
DEVELOPMENT IMPACT FEES FUNDED PROJECTS**

Southern Areas: Ahwatukee, Estrella and Laveen - \$64,572,000

Fire

- Fire Station 58 – Estrella Laveen (\$958,000) – Design, construct and equip new Fire Station 58 in Estrella Laveen in 2014-15.
- Fire Station 74 – West Ahwatukee (\$180,000) – Partial funding for new Fire Station 74 in West Ahwatukee deferred to 2018-19.

Libraries

- Estrella Branch Library (\$4,756,000) – Partial funding for a new branch library in the Estrella area deferred to 2018-19.
- West Ahwatukee Branch Library (\$322,000) – Partial funding for a new branch library in the West Ahwatukee area deferred to 2018-19.

Parks

- Parks Infrastructure (\$7,775,000) – Construct large growth-related park infrastructure in 2014-15.
- Cesar Chavez Community Center (\$3,650,000) – Acquire land for a future community center at Cesar Chavez Park in 2014-15.

Solid Waste

- Solid Waste Infrastructure (\$1,855,000) – Construct growth-related solid waste infrastructure in 2014-15.

Facilities Management

- Equipment Repair Infrastructure (\$2,300,000) – Construct growth-related equipment repair projects in 2014-15.

Street Transportation and Drainage

- Major Street and Drainage Infrastructure (\$4,477,000) – Construct major street and drainage infrastructure projects in 2014-15.
- Detention Basin (\$224,000) – Construct a detention basin at 43rd Avenue and Baseline Road in 2014-15.
- Storm Drain Improvements: Lower Buckeye Road (\$77,000) – Construct major storm drain improvements on Lower Buckeye Road from 51st Avenue to 43rd Avenue in 2014-15.

Wastewater

- Wastewater Infrastructure (\$22,021,000) – Construct growth-related wastewater infrastructure in 2014-15.
- Lift Station 43 Expansion (\$300,000) – Design and construct additional capacity for the 75th Avenue and Southern lift station in 2018-19.

Water

- Water Mains (\$15,677,000) – Construct growth-related water infrastructure in 2014-15.

2014-2019 CAPITAL IMPROVEMENT PROGRAM

SCHEDULE 7
 RESOURCES AND EXPENDITURES BY CAPITAL FUND
 2014-15 CAPITAL IMPROVEMENT PROGRAM
 (In Thousands of Dollars)

Capital Fund	RESOURCES			EXPENDITURES	FUND BALANCES		
	Beginning Balance	Projected Revenue ¹	Total	Estimated Expenditures	Ending Fund Balance	Projected Resources Beyond 14/15 ²	Funds Available Beyond 14/15
BONDS AND RELATED FUNDS							
2006 Bonds							
Libraries, Senior & Cultural Centers	\$ (2,050)	\$ -	\$ (2,050)	\$ 1,859	\$ (3,909)	\$ 27,190	\$ 23,281
Education	(4,566)	-	(4,566)	2	(4,568)	8,090	3,522
Affordable Housing & Neighborhoods	6,276	-	6,276	4,214	2,062	17,795	19,857
Parks and Open Spaces	5,395	-	5,395	3,788	1,607	13,685	15,292
Police, Fire & Homeland Security	1,544	-	1,544	1,835	(291)	36,700	36,409
Police, Fire & City Technology	1,073	-	1,073	1,000	73	4,790	4,863
Street and Storm Sewer Improvement	9,462	-	9,462	6,253	3,209	27,495	30,704
2001 Bonds							
Affordable Housing & Homeless Shelter	1,053	-	1,053	-	1,053	-	1,053
Educational, Youth & Cultural Facilities	(76)	-	(76)	1,074	(1,150)	1,700	550
Environmental Improvement & Cleanup	261	-	261	-	261	630	891
Fire Protection Facilities & Equipment	73	-	73	73	-	800	800
Neighborhood Protection & Senior Centers	4,904	-	4,904	102	4,802	2,355	7,157
New & Improved Libraries	3,455	-	3,455	17	3,438	900	4,338
Parks, Open Space & Recreation	(334)	-	(334)	-	(334)	4,425	4,091
Police Protection Facilities & Equipment	(526)	-	(526)	-	(526)	1,115	589
Police, Fire & Computer Technology	(75)	-	(75)	-	(75)	615	540
Preserving Phoenix Heritage	(115)	-	(115)	75	(190)	795	605
Storm Sewers	(26)	-	(26)	-	(26)	50	24
Street Improvements	(457)	-	(457)	144	(601)	2,225	1,624
1989 Historic Preservation	3	-	3	-	3	-	3
1988 Bonds							
Freeway Mitigation, Neighborhood Stabilization, Slum & Blight Elimination	844	-	844	-	844	1,000	1,844
Parks, Recreation & Mountain Preserves	413	-	413	-	413	-	413
Police Protection	27	-	27	-	27	-	27
Nonprofit Corporation Bonds							
Aviation	(68,720)	14	(68,706)	155,874	(224,580)	538,020	313,440
Phoenix Convention Center	9,606	20,449	30,055	20,449	9,606	-	9,606
Solid Waste	1,374	-	1,374	1,094	280	75,000	75,280
Wastewater	(1,039)	-	(1,039)	1,419	(2,458)	405,000	402,542
Water	(12,073)	-	(12,073)	2,570	(14,643)	525,000	510,357
Other	(8,747)	4,714	(4,033)	49,483	(53,516)	182,345	128,829
OTHER FINANCING							
Impact Fees	117,513	-	117,513	92,848	24,665	-	24,665
Passenger/Customer Facility Charge	53,395	83,250	136,645	102,444	34,201	-	34,201
Other Cities' Participation in Joint Ventures	(661)	41,439	40,778	41,439	(661)	661	-
Solid Waste Remediation	5,790	-	5,790	741	5,049	-	5,049
Capital Grants	4,322	80,215	84,537	80,215	4,322	-	4,322
Federal, State & Other Participation	1,810	53,289	55,099	53,289	1,810	-	1,810
Capital Gifts	(3)	162	159	162	(3)	3	-
Capital Reserves	303,942	3,021	306,963	20,691	286,272	-	286,272
Other Capital	22,210	-	22,210	7,055	15,155	-	15,155
TOTAL	\$ 455,277	\$ 286,553	\$ 741,830	\$ 650,209	\$ 91,621	\$ 1,878,384	\$ 1,970,005

¹ Includes bond proceeds and funds which "pass through" bond funds such as grants, land sales and other agency and private participation.

² Includes bonds authorized and available for sale, pledged resources and cost recovery for projects billed and/or reimbursed on a cash flow basis.

Program Detail



City of Phoenix

Arts and Cultural Facilities

The Arts and Cultural Facilities program totals \$1.5 million and is funded with 2001 and 2006 General Obligation Bond and other restricted funds. General Obligation bond funded projects total approximately \$1.45 million, of which \$0.4 million is being delayed indefinitely due to property tax revenue reductions.

General Obligation Bond funded projects that are delayed indefinitely include:

- Hispanic cultural center (a portion of the project budget)
- Study to renovate Santa Rita Hall for use as a cultural center

The Arts and Cultural Facilities program through various projects seeks to preserve and expand the enjoyment of the arts and culture within the City of Phoenix.

2014-2019 CAPITAL IMPROVEMENT PROGRAM

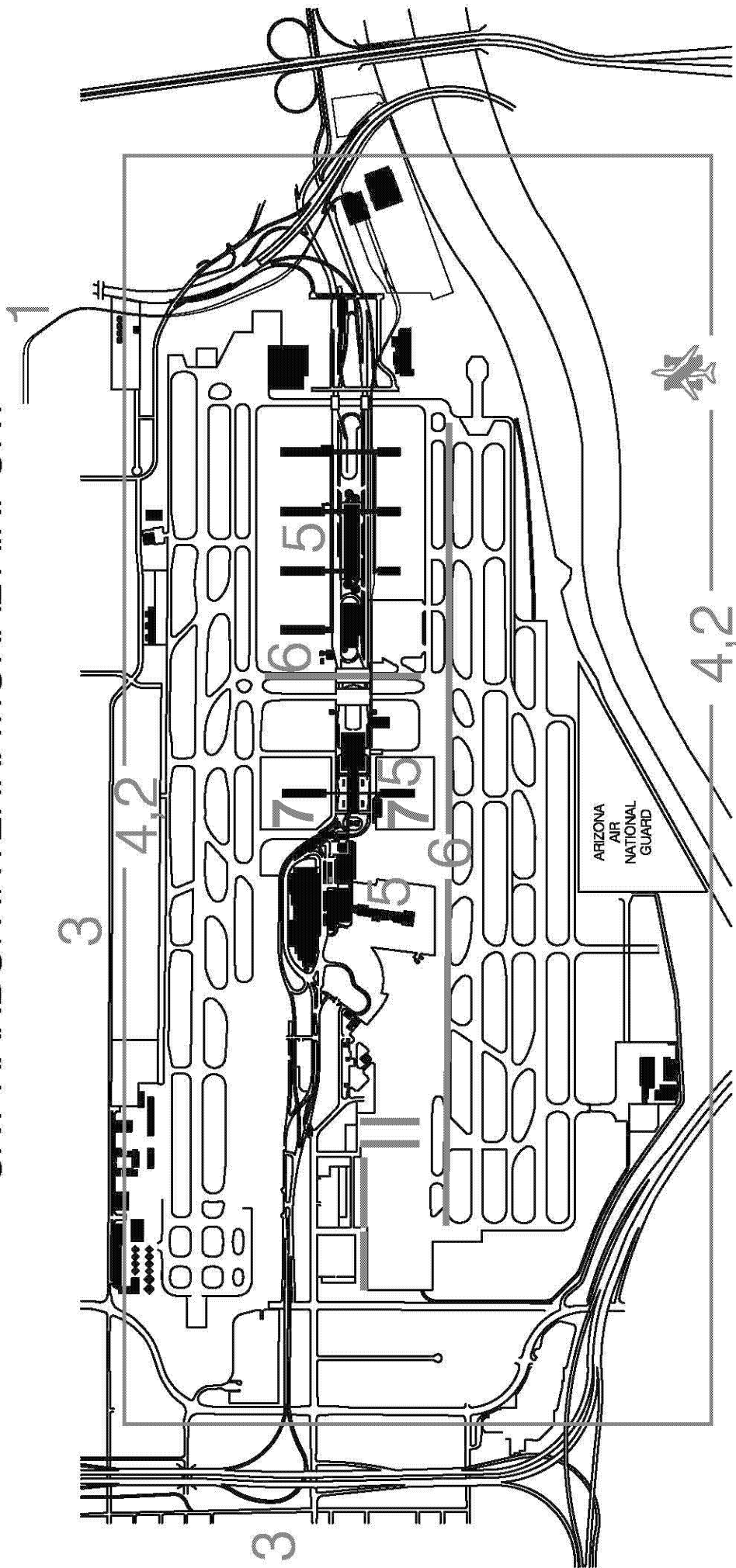
Arts and Cultural Facilities
Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
Cultural Facilities	1,125,574	-	-	-	351,500	1,477,074
Percent for Art	-	-	-	-	24,000	24,000
Total	\$1,125,574	-	-	-	\$375,500	\$1,501,074
Source of Funds						
<u>Operating Funds</u>						
Other Restricted Funds	51,574	-	-	-	-	51,574
Total Operating Funds	\$51,574	-	-	-	-	\$51,574
<u>Bond Funds</u>						
2001 Bonds	1,074,000	-	-	-	316,000	1,390,000
2006 Bonds	-	-	-	-	59,500	59,500
Total Bond Funds	\$1,074,000	-	-	-	\$375,500	\$1,449,500
Total Sources of Funds	\$1,125,574	-	-	-	\$375,500	\$1,501,074

Arts and Cultural Facilities

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
AR0000005	HISPANIC CULTURAL CENTER						
	Construct or renovate a facility for a Hispanic cultural center.						
	Estimated full-year ongoing operating costs: \$15,000						
							District: 8
	Construction	1,074,000	-	-	-	302,000	1,376,000
	Project Total	\$1,074,000	-	-	-	\$302,000	\$1,376,000
	2001 Educational, Youth and Cultural Facilities Bonds	1,074,000	-	-	-	302,000	1,376,000
	Funding Total	\$1,074,000	-	-	-	\$302,000	\$1,376,000
AR0000012	CARVER MUSEUM						
	Renovate the Carver Museum located at 415 East Grant Street.						
							District: 8
	Construction	51,574	-	-	-	-	51,574
	Project Total	\$51,574	-	-	-	-	\$51,574
	Other Restricted - Carver Museum Exterior Project	51,574	-	-	-	-	51,574
	Funding Total	\$51,574	-	-	-	-	\$51,574
AR0000015	CHICANOS POR LA CAUSA						
	Study to renovate Santa Rita Hall as a cultural center.						
							District: 8
	Study	-	-	-	-	49,500	49,500
	Project Total	-	-	-	-	\$49,500	\$49,500
	2006 Libraries, Youth, Senior & Cultural Facilities Bonds	-	-	-	-	49,500	49,500
	Funding Total	-	-	-	-	\$49,500	\$49,500
AR4500001	CULTURAL FACILITIES PERCENT FOR ART						
	Design and fabricate artwork for a cultural facility bond project.						
							District: Citywide
	Study	-	-	-	-	24,000	24,000
	Project Total	-	-	-	-	\$24,000	\$24,000
	2006 Libraries, Youth, Senior & Cultural Facilities Bonds	-	-	-	-	10,000	10,000
	2001 Educational, Youth and Cultural Facilities Bonds	-	-	-	-	14,000	14,000
	Funding Total	-	-	-	-	\$24,000	\$24,000

SKY HARBOR INTERNATIONAL AIRPORT



- 1 - PHX SKY TRAIN
- 2 - NOISE MITIGATION EFFORTS
- 3 - LAND ACQUISITION (NORTH, WEST)

- 4 - INTRUDER PERIMETER FENCE
- 5 - IN-LINE EDS
- 6 - RUNWAY & TAXIWAY IMPROVEMENTS
- 7 - TERMINAL 3 MODERNIZATION

Aviation

The Aviation program totals \$522.5 million is funded with Aviation revenue, capital grants, nonprofit corporation bonds and Passenger Facility Charge funds. The program includes projects for Phoenix Sky Harbor International Airport and satellite airports including Phoenix Deer Valley, Phoenix Goodyear and Phoenix Mesa Gateway.

Major improvements for Sky Harbor International Airport include:

- Construct PHX Sky Train™ segment from Terminal 4 to Terminal 3
- Restore and modify ramps, roadways, aprons, pavement areas and utility access points
- Acquire and maintain properties for the Community Noise Reduction Program
- Conduct various studies and provide assessment, monitoring and remediation services
- Design and construct various Terminal 4 improvements including restroom remodels, terrazzo floor installation, walkway refurbishment and international space expansion
- Expand the emergency operations center
- Improve and expand air cargo infrastructure
- Repair and rehabilitate city-owned jet bridges
- Design and construct Terminal 3 redevelopment
- Provide for contingency project funding

The Aviation program also includes runway rehabilitation, connectors and run up area improvements at the Phoenix Goodyear and Phoenix Deer Valley airports and support for development projects at Phoenix-Mesa Gateway Airport.

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Aviation
Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
Air Cargo Facilities	100,000	225,000	4,929,000	350,000	9,830,000	15,434,000
Development Studies	2,429,300	1,617,300	1,491,300	1,491,300	1,491,300	8,520,500
General Aviation	1,134,000	1,094,000	-	-	-	2,228,000
Infrastructure	267,000	-	-	-	-	267,000
Land Acquisition	8,162,900	2,863,300	-	-	-	11,026,200
Maintenance Facilities	2,638,000	1,242,000	865,000	1,138,000	852,000	6,735,000
Phoenix Deer Valley Airport	2,607,000	2,260,000	-	-	-	4,867,000
Phoenix Goodyear Airport	7,325,500	-	-	-	-	7,325,500
Phoenix-Mesa Gateway Airport	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	6,500,000
PHX Sky Train	3,519,000	-	-	-	-	3,519,000
Roads, Bridges, and Drainage	1,812,000	1,500,000	1,500,000	1,500,000	1,500,000	7,812,000
Runway and Taxiway Improvements	23,309,000	17,040,000	17,040,000	12,760,000	4,200,000	74,349,000
Security Facilities	2,523,000	-	-	-	-	2,523,000
Terminal 3	69,000	-	-	-	-	69,000
Terminal 4	34,439,000	6,356,000	4,999,000	2,530,000	4,612,000	52,936,000
Terminal Redevelopment	125,750,000	8,000,000	-	-	-	133,750,000
Vehicle Parking Facilities	1,531,000	-	-	-	-	1,531,000
Aviation Contingency	30,783,000	4,275,000	16,892,000	11,080,000	50,172,000	113,202,000
Debt	68,671,343	-	-	-	-	68,671,343
Percent for Art	939,192	240,347	30,000	30,000	-	1,239,539
Total	\$319,309,235	\$48,012,947	\$49,046,300	\$32,179,300	\$73,957,300	\$522,505,082
Source of Funds						
<u>Operating Funds</u>						
Aviation	28,117,700	18,194,600	15,484,800	13,913,300	34,536,300	110,246,700
Total Operating Funds	\$28,117,700	\$18,194,600	\$15,484,800	\$13,913,300	\$34,536,300	\$110,246,700
<u>Bond Funds</u>						
Nonprofit Corporation Bonds - Aviation	155,873,514	8,240,347	30,000	30,000	-	164,173,861
Total Bond Funds	\$155,873,514	\$8,240,347	\$30,000	\$30,000	-	\$164,173,861
<u>Other Financing</u>						
Capital Grants	32,874,000	14,748,000	22,211,500	11,976,000	29,020,000	110,829,500
Passenger Facility Charge	102,444,021	6,830,000	11,320,000	6,260,000	10,401,000	137,255,021
Total Other Financing	\$135,318,021	\$21,578,000	\$33,531,500	\$18,236,000	\$39,421,000	\$248,084,521
Total Sources of Funds	\$319,309,235	\$48,012,947	\$49,046,300	\$32,179,300	\$73,957,300	\$522,505,082

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Aviation

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
AV0600021	EAST AIR CARGO APRON RECONSTRUCTION						
	Reconstruct the east air cargo apron area at Phoenix Sky Harbor International Airport with asphalt concrete and subbase reconditioning.						
							District: 8
	Construction	100,000	-	-	-	-	100,000
	Project Total	\$100,000	-	-	-	-	\$100,000
	Passenger Facility Charge	100,000	-	-	-	-	100,000
	Funding Total	\$100,000	-	-	-	-	\$100,000
AV0600022	WEST AIR CARGO APRON RECONSTRUCTION						
	Design and construct the west air cargo apron area at Phoenix Sky Harbor International Airport with asphalt concrete and subbase reconditioning.						
							District: 8
	Design	-	225,000	-	-	-	225,000
	Construction	-	-	4,929,000	-	-	4,929,000
	Project Total	-	\$225,000	\$4,929,000	-	-	\$5,154,000
	Passenger Facility Charge	-	50,000	1,547,000	-	-	1,597,000
	Federal Grants	-	175,000	3,382,000	-	-	3,557,000
	Funding Total	-	\$225,000	\$4,929,000	-	-	\$5,154,000
AV0600024	SOUTH CARGO RAMP EXPANSION						
	Expand the south air cargo ramp to add additional aircraft parking positions.						
							District: 8
	Study	-	-	-	350,000	-	350,000
	Construction	-	-	-	-	9,830,000	9,830,000
	Project Total	-	-	-	\$350,000	\$9,830,000	\$10,180,000
	Sky Harbor Airport Improvement	-	-	-	350,000	9,830,000	10,180,000
	Funding Total	-	-	-	\$350,000	\$9,830,000	\$10,180,000
AV0900009	HYDRANT FUEL SYSTEM ASSESSMENT						
	Assess the hydrant fuel system at Phoenix Sky Harbor International Airport.						
							District: 8
	Study	250,800	250,800	250,800	250,800	250,800	1,254,000
	Project Total	\$250,800	\$250,800	\$250,800	\$250,800	\$250,800	\$1,254,000
	Sky Harbor Airport Improvement	250,800	250,800	250,800	250,800	250,800	1,254,000
	Funding Total	\$250,800	\$250,800	\$250,800	\$250,800	\$250,800	\$1,254,000
AV0900065	AMERICANS WITH DISABILITIES ACT TRANSITION PLAN IMPROVEMENTS						
	Modify aviation facilities to comply with Americans with Disabilities Act (ADA) compliance requirements at Phoenix Sky Harbor International Airport, Phoenix Deer Valley Airport and Phoenix Goodyear Airport.						
							District: Citywide
	Construction	780,000	500,000	500,000	500,000	500,000	2,780,000
	Project Total	\$780,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,780,000
	Sky Harbor Airport Improvement	780,000	500,000	500,000	500,000	500,000	2,780,000
	Funding Total	\$780,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,780,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Aviation

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
AV09000075	HONEYWELL REMEDIATION AGREEMENT						
	Manage remediation efforts of Honeywell leaking underground storage tank (LUST) project at Phoenix Sky Harbor International Airport.						
							District: 8
	Other	392,200	392,200	392,200	392,200	392,200	1,961,000
	Project Total	\$392,200	\$392,200	\$392,200	\$392,200	\$392,200	\$1,961,000
	Sky Harbor Airport Improvement	392,200	392,200	392,200	392,200	392,200	1,961,000
	Funding Total	\$392,200	\$392,200	\$392,200	\$392,200	\$392,200	\$1,961,000
AV09000078	FACILITIES CONDITION ASSESSMENT STUDY						
	Perform a facilities assessment on Terminal 2 and 3 and outlying buildings at Phoenix Sky Harbor International Airport.						
							District: 8
	Study	583,000	126,000	-	-	-	709,000
	Project Total	\$583,000	\$126,000	-	-	-	\$709,000
	Sky Harbor Airport Improvement	583,000	126,000	-	-	-	709,000
	Funding Total	\$583,000	\$126,000	-	-	-	\$709,000
AV09000079	MONITORING SERVICES						
	Provide for inspection and monitoring services for terminal area monitoring system at Phoenix Sky Harbor International Airport.						
							District: 8
	Other	348,300	348,300	348,300	348,300	348,300	1,741,500
	Project Total	\$348,300	\$348,300	\$348,300	\$348,300	\$348,300	\$1,741,500
	Sky Harbor Airport Improvement	348,300	348,300	348,300	348,300	348,300	1,741,500
	Funding Total	\$348,300	\$348,300	\$348,300	\$348,300	\$348,300	\$1,741,500
AV09000080	NOISE EXPOSURE MAP UPDATE						
	Study the mandated update to Federal Aviation regulations (FAR) Part 150 noise contour maps of the 1999 Noise Study at Phoenix Sky Harbor International Airport.						
							District: 8
	Study	75,000	-	-	-	-	75,000
	Project Total	\$75,000	-	-	-	-	\$75,000
	Sky Harbor Airport Improvement	75,000	-	-	-	-	75,000
	Funding Total	\$75,000	-	-	-	-	\$75,000
AV19000026	WEST SKY HARBOR FUELING FACILITY LUST						
	Assess future monitoring and remediation for leaking underground storage tanks (LUST) at Phoenix Sky Harbor International Airport.						
							District: 8
	Study	1,094,000	1,094,000	-	-	-	2,188,000
	Project Total	\$1,094,000	\$1,094,000	-	-	-	\$2,188,000
	Sky Harbor Airport Improvement	1,094,000	1,094,000	-	-	-	2,188,000
	Funding Total	\$1,094,000	\$1,094,000	-	-	-	\$2,188,000
AV19000029	CORPORATE HANGAR ROOF REPLACEMENT						
	Replace the Department of Public Safety and Salt River Project corporate hangar roofing systems at Phoenix Sky Harbor International Airport.						
							District: 8
	Construction	40,000	-	-	-	-	40,000
	Project Total	\$40,000	-	-	-	-	\$40,000
	Sky Harbor Airport Improvement	40,000	-	-	-	-	40,000
	Funding Total	\$40,000	-	-	-	-	\$40,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Aviation

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
AV2600039	CONSOLIDATED AVIATION TRAINING PORTAL						
	Create a web based portal for department training at Phoenix Sky Harbor International Airport.						
							District: 8
							Function: Infrastructure
							Strategic Plan: Innovation and Efficiency
Study		267,000	-	-	-	-	267,000
Project Total		\$267,000	-	-	-	-	\$267,000
Sky Harbor Airport Improvement		267,000	-	-	-	-	267,000
Funding Total		\$267,000	-	-	-	-	\$267,000
AV01000192	PART 150 LAND NOISE COMPATIBILITY PROGRAM						
	Acquire land around Phoenix Sky Harbor International Airport as required by Part 150 of the Federal Aviation Administration (FAA) regulations-noise compatibility.						
							District: 8
							Function: Land Acquisition
							Strategic Plan: Neighborhoods and Livability
Land Acquisition		8,162,900	2,863,300	-	-	-	11,026,200
Project Total		\$8,162,900	\$2,863,300	-	-	-	\$11,026,200
Sky Harbor Airport Improvement		2,462,900	2,863,300	-	-	-	5,326,200
Passenger Facility Charge		5,500,000	-	-	-	-	5,500,000
Nonprofit Corporation Revenue Bonds - Aviation		200,000	-	-	-	-	200,000
Funding Total		\$8,162,900	\$2,863,300	-	-	-	\$11,026,200
AV16000018	REFURBISH MAINTENANCE COMPLEX						
	Refurbish the maintenance complex at Phoenix Sky Harbor International Airport.						
							District: 8
							Function: Maintenance Facilities
							Strategic Plan: Infrastructure
Other		50,000	-	-	-	-	50,000
Construction		680,000	-	-	-	-	680,000
Project Total		\$730,000	-	-	-	-	\$730,000
Sky Harbor Airport Improvement		730,000	-	-	-	-	730,000
Funding Total		\$730,000	-	-	-	-	\$730,000
AV16000026	JETBRIDGE REPAIR						
	Repair and rehabilitate city-owned jet bridges at Phoenix Sky Harbor International Airport.						
							District: 8
							Function: Maintenance Facilities
							Strategic Plan: Infrastructure
Construction		1,558,000	1,242,000	865,000	1,138,000	852,000	5,655,000
Project Total		\$1,558,000	\$1,242,000	\$865,000	\$1,138,000	\$852,000	\$5,655,000
Sky Harbor Airport Improvement		1,558,000	1,242,000	865,000	1,138,000	852,000	5,655,000
Funding Total		\$1,558,000	\$1,242,000	\$865,000	\$1,138,000	\$852,000	\$5,655,000
AV16000029	WORK ORDER SYSTEM AUTOMATED REMOTE DISPATCH						
	Equip a remote work order dispatch handheld system at Phoenix Sky Harbor International Airport.						
							District: 8
							Function: Maintenance Facilities
							Strategic Plan: Innovation and Efficiency
Equipment		350,000	-	-	-	-	350,000
Project Total		\$350,000	-	-	-	-	\$350,000
Sky Harbor Airport Improvement		350,000	-	-	-	-	350,000
Funding Total		\$350,000	-	-	-	-	\$350,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Aviation

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
AV31000079	PHOENIX DEER VALLEY AIRPORT TAXIWAY A RUNUP AREA REHABILITATION						
	Rehabilitate Taxiway A runup area at Phoenix Deer Valley Airport.						
				Function: Phoenix Deer Valley Airport			
				Strategic Plan: Infrastructure			
				District: 1			
Construction		400,000	-	-	-	-	400,000
Project Total		\$400,000	-	-	-	-	\$400,000
Federal Grants		100,000	-	-	-	-	100,000
Deer Valley Airport Revenues		300,000	-	-	-	-	300,000
Funding Total		\$400,000	-	-	-	-	\$400,000
AV31000080	PHOENIX DEER VALLEY AIRPORT TERMINAL TAXIWAY A RECONSTRUCTION						
	Reconstruct Taxiway A at Phoenix Deer Valley Airport.						
				Function: Phoenix Deer Valley Airport			
				Strategic Plan: Infrastructure			
				District: 1			
Construction		296,000	-	-	-	-	296,000
Project Total		\$296,000	-	-	-	-	\$296,000
Federal Grants		296,000	-	-	-	-	296,000
Funding Total		\$296,000	-	-	-	-	\$296,000
AV31000081	PHOENIX DEER VALLEY MASTER PLAN UPDATE						
	Upgrade Phoenix Deer Valley Airport master plan.						
				Function: Phoenix Deer Valley Airport			
				Strategic Plan: Infrastructure			
				District: 1			
Study		60,000	-	-	-	-	60,000
Project Total		\$60,000	-	-	-	-	\$60,000
Deer Valley Airport Revenues		60,000	-	-	-	-	60,000
Funding Total		\$60,000	-	-	-	-	\$60,000
AV31000082	PHOENIX DEER VALLEY AIRPORT CONSTRUCTION RUNUP AREAS TO TAXIWAY C						
	Study and construct new runup area at each end of Runway 7R/25L adjacent to Taxiway C at Phoenix Deer Valley Airport.						
				Function: Phoenix Deer Valley Airport			
				Strategic Plan: Infrastructure			
				District: 1			
Study		250,000	-	-	-	-	250,000
Construction		-	2,260,000	-	-	-	2,260,000
Project Total		\$250,000	\$2,260,000	-	-	-	\$2,510,000
Federal Grants		200,000	1,933,000	-	-	-	2,133,000
Deer Valley Airport Revenues		50,000	327,000	-	-	-	377,000
Funding Total		\$250,000	\$2,260,000	-	-	-	\$2,510,000
AV31000083	PHOENIX DEER VALLEY AIRPORT NEW HIGH SPEED CONNECTORS FOR RUNWAY 7L/25R						
	Design and construct four new midfield high speed connectors/exits for both the north and south side of Runway 7L/25R at Phoenix Deer Valley Airport.						
				Function: Phoenix Deer Valley Airport			
				Strategic Plan: Infrastructure			
				District: 1			
Design		69,000	-	-	-	-	69,000
Construction		1,532,000	-	-	-	-	1,532,000
Project Total		\$1,601,000	-	-	-	-	\$1,601,000
Federal Grants		1,442,000	-	-	-	-	1,442,000
Deer Valley Airport Revenues		159,000	-	-	-	-	159,000
Funding Total		\$1,601,000	-	-	-	-	\$1,601,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Aviation

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
AV41000068	PHOENIX GOODYEAR AIRPORT MONITORING WELLS						
	Install three monitoring wells at Phoenix Goodyear Airport.						
Construction		152,000	-	-	-	-	152,000
Project Total		\$152,000	-	-	-	-	\$152,000
Goodyear Airport Revenues		152,000	-	-	-	-	152,000
Funding Total		\$152,000	-	-	-	-	\$152,000
AV41000069	PHOENIX GOODYEAR AIRPORT RUNWAY PAVEMENT REHABILITATION						
	Construct adjustments of runway asphalt and overlay, fixtures for new runway levels, restriping and additional lighting at Phoenix Goodyear Airport.						
Construction		4,463,000	-	-	-	-	4,463,000
Project Total		\$4,463,000	-	-	-	-	\$4,463,000
Goodyear Airport Revenues		631,000	-	-	-	-	631,000
Federal Grants		3,832,000	-	-	-	-	3,832,000
Funding Total		\$4,463,000	-	-	-	-	\$4,463,000
AV41000070	PHOENIX GOODYEAR AIRPORT RUNWAY 3/21 SHIFT						
	Construct shifting of Runway 3/21 from extension beyond airport boundary at Phoenix Goodyear Airport.						
Construction		2,710,500	-	-	-	-	2,710,500
Project Total		\$2,710,500	-	-	-	-	\$2,710,500
Goodyear Airport Revenues		710,500	-	-	-	-	710,500
Federal Grants		2,000,000	-	-	-	-	2,000,000
Funding Total		\$2,710,500	-	-	-	-	\$2,710,500
AV61000001	PHOENIX-MESA GATEWAY AIRPORT DEVELOPMENT						
	Support Phoenix-Mesa Gateway Airport development into a strong commercial reliever airport.						
Other		1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	6,500,000
Project Total		\$1,300,000	\$1,300,000	\$1,300,000	\$1,300,000	\$1,300,000	\$6,500,000
Sky Harbor Airport Improvement		1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	6,500,000
Funding Total		\$1,300,000	\$1,300,000	\$1,300,000	\$1,300,000	\$1,300,000	\$6,500,000
AV10000010	PHX SKY TRAIN STAGE 1A						
	Construct PHX Sky Train segment from Terminal 4 to Terminal 3 at Phoenix Sky Harbor International Airport.						
	Estimated full-year ongoing operating costs: \$2,300,000						
Construction		3,519,000	-	-	-	-	3,519,000
Project Total		\$3,519,000	-	-	-	-	\$3,519,000
Nonprofit Corporation Bonds - Aviation		3,519,000	-	-	-	-	3,519,000
Funding Total		\$3,519,000	-	-	-	-	\$3,519,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Aviation

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
AV0800071	TERMINAL 4 SOUTH APRON RECONSTRUCTION						
	Reconstruct Terminal 4 south apron concrete at Phoenix Sky Harbor International Airport.						
							District: 8
	Construction	1,200,000	-	-	-	-	1,200,000
	Project Total	\$1,200,000	-	-	-	-	\$1,200,000
	Passenger Facility Charge	1,200,000	-	-	-	-	1,200,000
	Funding Total	\$1,200,000	-	-	-	-	\$1,200,000
AV0800072	TERMINAL 4 NORTH APRON RECONSTRUCTION						
	Reconstruct Terminal 4 north apron concrete at Phoenix Sky Harbor International Airport.						
							District: 8
	Design	750,000	-	-	-	-	750,000
	Construction	10,160,000	12,840,000	12,840,000	8,560,000	-	44,400,000
	Project Total	\$10,910,000	\$12,840,000	\$12,840,000	\$8,560,000	-	\$45,150,000
	Passenger Facility Charge	610,000	4,280,000	4,280,000	4,280,000	-	13,450,000
	Federal Grants	10,300,000	8,560,000	8,560,000	4,280,000	-	31,700,000
	Funding Total	\$10,910,000	\$12,840,000	\$12,840,000	\$8,560,000	-	\$45,150,000
AV0800073	TERMINAL 3 NORTHEAST TRANSITION RAMP RECONSTRUCTION						
	Reconstruct asphalt pavement and replace with concrete at the Terminal 3 northeast transition ramp at Phoenix Sky Harbor International Airport.						
							District: 8
	Construction	6,799,000	-	-	-	-	6,799,000
	Project Total	\$6,799,000	-	-	-	-	\$6,799,000
	Passenger Facility Charge	2,210,000	-	-	-	-	2,210,000
	Federal Grants	4,589,000	-	-	-	-	4,589,000
	Funding Total	\$6,799,000	-	-	-	-	\$6,799,000
AV1700043	COMMUNICATIONS CENTER AND EMERGENCY OPERATIONS EXPANSION						
	Expand an adjoining structure to the Emergency Operations Center (EOC) at Phoenix Sky Harbor International Airport.						
							District: 8
	Equipment	2,103,000	-	-	-	-	2,103,000
	Design	420,000	-	-	-	-	420,000
	Project Total	\$2,523,000	-	-	-	-	\$2,523,000
	Sky Harbor Airport Improvement	2,523,000	-	-	-	-	2,523,000
	Funding Total	\$2,523,000	-	-	-	-	\$2,523,000
AV1100074	TERMINAL 3 STORM PUMPS						
	Replace and install three storm pumps near Terminal 3 at Phoenix Sky Harbor International Airport.						
							District: 8
	Construction	69,000	-	-	-	-	69,000
	Project Total	\$69,000	-	-	-	-	\$69,000
	Sky Harbor Airport Improvement	69,000	-	-	-	-	69,000
	Funding Total	\$69,000	-	-	-	-	\$69,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Aviation

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
AV21000072	TERMINAL 4 FOOD AND BEVERAGE TENANT IMPROVEMENTS						
							Function: Terminal 4
	Construct improvements to tenant spaces consistent with Terminal 4 Food and Beverage Master Plan at Phoenix Sky Harbor International Airport.						Strategic Plan: Economic Development and Education
							District: 8
	Construction	130,000	-	-	-	-	130,000
	Project Total	\$130,000	-	-	-	-	\$130,000
	Nonprofit Corporation Revenue Bonds - Aviation	130,000	-	-	-	-	130,000
	Funding Total	\$130,000	-	-	-	-	\$130,000
AV21000075	TERMINAL 4 RESTROOM REMODEL						
							Function: Terminal 4
	Remodel Terminal 4 men's and women's restrooms at Phoenix Sky Harbor International Airport.						Strategic Plan: Infrastructure
							District: 8
	Construction	2,872,000	1,646,000	2,099,000	-	-	6,617,000
	Project Total	\$2,872,000	\$1,646,000	\$2,099,000	-	-	\$6,617,000
	Sky Harbor Airport Improvement	2,872,000	1,646,000	2,099,000	-	-	6,617,000
	Funding Total	\$2,872,000	\$1,646,000	\$2,099,000	-	-	\$6,617,000
AV21000086	TERMINAL 4 SIGNAGE MASTER PLAN						
							Function: Terminal 4
	Replace Terminal 4 interior and curbside signage and incorporate PHX Sky Train messaging at Phoenix Sky Harbor International Airport.						Strategic Plan: Infrastructure
							District: 8
	Construction	150,000	-	-	-	-	150,000
	Project Total	\$150,000	-	-	-	-	\$150,000
	Sky Harbor Airport Improvement	150,000	-	-	-	-	150,000
	Funding Total	\$150,000	-	-	-	-	\$150,000
AV21000089	TERMINAL 4 TERRAZZO						
							Function: Terminal 4
	Replace carpet with terrazzo hard flooring in high traffic areas in Terminal 4 at Phoenix Sky Harbor International Airport.						Strategic Plan: Infrastructure
							District: 8
	Construction	3,848,000	2,210,000	2,900,000	2,530,000	4,612,000	16,100,000
	Project Total	\$3,848,000	\$2,210,000	\$2,900,000	\$2,530,000	\$4,612,000	\$16,100,000
	Sky Harbor Airport Improvement	3,848,000	2,210,000	2,900,000	2,530,000	4,612,000	16,100,000
	Funding Total	\$3,848,000	\$2,210,000	\$2,900,000	\$2,530,000	\$4,612,000	\$16,100,000
AV21000091	TERMINAL 4 INTERNATIONAL EXPANSION						
							Function: Terminal 4
	Design and construct international space expansion at Phoenix Sky Harbor International Airport.						Strategic Plan: Infrastructure
							District: 8
	Design	1,350,000	-	-	-	-	1,350,000
	Construction	21,650,000	2,500,000	-	-	-	24,150,000
	Project Total	\$23,000,000	\$2,500,000	-	-	-	\$25,500,000
	Passenger Facility Charge	23,000,000	2,500,000	-	-	-	25,500,000
	Funding Total	\$23,000,000	\$2,500,000	-	-	-	\$25,500,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Aviation

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
AV21000092	EXPLOSIVE DETECTION SYSTEM RECAPITALIZATION AND OPTIMIZATION						
							Function: Terminal 4
	Replace and enhance Transportation Security Administration (TSA) explosive detection system (EDS) equipment at Terminal 4 at Phoenix Sky Harbor International Airport.						Strategic Plan: Infrastructure
							District: 8
Construction		680,000	-	-	-	-	680,000
Project Total		\$680,000	-	-	-	-	\$680,000
Sky Harbor Airport Improvement		680,000	-	-	-	-	680,000
Funding Total		\$680,000	-	-	-	-	\$680,000
AV21000093	T4 MOVING WALKWAYS REFURBISHMENTS						
	Refurbish Terminal 4 moving walkways.						Function: Terminal 4
							Strategic Plan: Infrastructure
							District: 8
Construction		3,759,000	-	-	-	-	3,759,000
Project Total		\$3,759,000	-	-	-	-	\$3,759,000
Passenger Facility Charge		3,759,000	-	-	-	-	3,759,000
Funding Total		\$3,759,000	-	-	-	-	\$3,759,000
AV13000002	TERMINAL DEVELOPMENT CONCEPT DESIGN						
	Design and construct terminal development concepts from Terminal 3 predesign study at Phoenix Sky Harbor International Airport.						Function: Terminal Redevelopment
							Strategic Plan: Economic Development and Education
							District: 8
Design		40,000,000	8,000,000	-	-	-	48,000,000
Construction		85,750,000	-	-	-	-	85,750,000
Project Total		\$125,750,000	\$8,000,000	-	-	-	\$133,750,000
Nonprofit Corporation Bonds - Aviation		125,750,000	8,000,000	-	-	-	133,750,000
Funding Total		\$125,750,000	\$8,000,000	-	-	-	\$133,750,000
AV15000069	44TH STREET EMPLOYEE PARKING						
	Construct and remediate property near 44th Street train station for an employee parking lot at Phoenix Sky Harbor International Airport.						Function: Vehicle Parking Facilities
	Estimated full-year ongoing operating costs: \$210,000						Strategic Plan: Infrastructure
							District: 8
Other		401,000	-	-	-	-	401,000
Construction		1,130,000	-	-	-	-	1,130,000
Project Total		\$1,531,000	-	-	-	-	\$1,531,000
Nonprofit Corporation Revenue Bonds - Aviation		1,531,000	-	-	-	-	1,531,000
Funding Total		\$1,531,000	-	-	-	-	\$1,531,000
AV51000005	AIRPORT DEVELOPMENT PLAN - CONTINGENCY						
	Provide contingencies to cover future Aviation capital improvement projects that may occur in the Airport Development Plan.						Function: Aviation Contingency
							Strategic Plan: Infrastructure
							District: 8
Construction		30,783,000	4,275,000	16,892,000	11,080,000	50,172,000	113,202,000
Project Total		\$30,783,000	\$4,275,000	\$16,892,000	\$11,080,000	\$50,172,000	\$113,202,000
Sky Harbor Airport Improvement		973,000	1,931,000	2,193,500	2,775,000	7,539,000	15,411,500
Passenger Facility Charge		21,148,000	-	5,493,000	1,980,000	10,401,000	39,022,000
Goodyear Airport Revenues		35,000	200,000	139,000	-	5,192,000	5,566,000
Federal Grants		7,995,000	2,100,000	8,289,500	5,716,000	27,040,000	51,140,500
Deer Valley Airport Revenues		632,000	44,000	777,000	609,000	-	2,062,000
Funding Total		\$30,783,000	\$4,275,000	\$16,892,000	\$11,080,000	\$50,172,000	\$113,202,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Aviation

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
BCAVN2004	DEBT SERVICE - AVIATION						
	Principal and interest for 2004 Aviation bonds Rental Car Center.						
Other		21,276,536	-	-	-	-	21,276,536
	Project Total	\$21,276,536	-	-	-	-	\$21,276,536
CFC Trustee - 2004 Bond Fund		21,276,536	-	-	-	-	21,276,536
	Funding Total	\$21,276,536	-	-	-	-	\$21,276,536
BCAVN2010	DEBT SERVICE - AVIATION						
	Principal and interest for 2010 Aviation bonds.						
Other		43,457,081	-	-	-	-	43,457,081
	Project Total	\$43,457,081	-	-	-	-	\$43,457,081
Passenger Facility Charge		43,457,081	-	-	-	-	43,457,081
	Funding Total	\$43,457,081	-	-	-	-	\$43,457,081
BCAVN2010	DEBT SERVICE - AVIATION						
	Principal and interest for 2010 Aviation bonds.						
Other		1,409,940	-	-	-	-	1,409,940
	Project Total	\$1,409,940	-	-	-	-	\$1,409,940
Passenger Facility Charge		1,409,940	-	-	-	-	1,409,940
	Funding Total	\$1,409,940	-	-	-	-	\$1,409,940
BCAVN2011	DEBT SERVICE - AVIATION						
	Principal and interest for 2011 Aviation bonds.						
Other		754,625	-	-	-	-	754,625
	Project Total	\$754,625	-	-	-	-	\$754,625
Nonprofit Corporation Bonds - Aviation		754,625	-	-	-	-	754,625
	Funding Total	\$754,625	-	-	-	-	\$754,625
BCAVN2011	DEBT SERVICE - AVIATION						
	Principal and interest for 2011 Aviation bonds.						
Other		1,373,161	-	-	-	-	1,373,161
	Project Total	\$1,373,161	-	-	-	-	\$1,373,161
Nonprofit Corporation Bonds - Aviation		1,373,161	-	-	-	-	1,373,161
	Funding Total	\$1,373,161	-	-	-	-	\$1,373,161
BIAVN20110	DEBT ISSUANCE COSTS - AVIATION BONDS						
	Debt issuance costs for Aviation bonds.						
Other		400,000	-	-	-	-	400,000
	Project Total	\$400,000	-	-	-	-	\$400,000
Nonprofit Corporation Bonds - Aviation		400,000	-	-	-	-	400,000
	Funding Total	\$400,000	-	-	-	-	\$400,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Aviation

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
AR66000015	AVIATION MASTER PLAN PERCENT FOR ART						
	Refine master plan for future public art at Phoenix Sky Harbor International Airport.						
							Function: Percent for Art
							Strategic Plan: Neighborhoods and Livability
							District: 8
Study		65,000	-	-	-	-	65,000
Project Total		\$65,000	-	-	-	-	\$65,000
Nonprofit Corporation Bonds - Aviation		65,000	-	-	-	-	65,000
Funding Total		\$65,000	-	-	-	-	\$65,000
AR66000021	PORTABLE ARTWORK PERCENT FOR ART						
	Commission portable artwork for the Aviation Department.						
							Function: Percent for Art
							Strategic Plan: Neighborhoods and Livability
							District: 8
Other		34,812	30,000	30,000	30,000	-	124,812
Project Total		\$34,812	\$30,000	\$30,000	\$30,000	-	\$124,812
Nonprofit Corporation Bonds - Aviation		34,812	30,000	30,000	30,000	-	124,812
Funding Total		\$34,812	\$30,000	\$30,000	\$30,000	-	\$124,812
AR66000023	TERMINAL REDEVELOPMENT PERCENT FOR ART						
	Integrate artwork into the design of airport terminal redevelopment.						
							Function: Percent for Art
							Strategic Plan: Neighborhoods and Livability
							District: 8
Construction		824,380	210,347	-	-	-	1,034,727
Project Total		\$824,380	\$210,347	-	-	-	\$1,034,727
Nonprofit Corporation Bonds - Aviation		824,380	210,347	-	-	-	1,034,727
Funding Total		\$824,380	\$210,347	-	-	-	\$1,034,727
AR66000025	PHX SKY TRAIN TERMINAL 3 STATION PLATFORM TERRAZZO PERCENT FOR ART						
	Construct a terrazzo floor for the train station platform at Phoenix Sky Harbor International Airport Terminal 3.						
							Function: Percent for Art
							Strategic Plan: Neighborhoods and Livability
							District: 8
Construction		15,000	-	-	-	-	15,000
Project Total		\$15,000	-	-	-	-	\$15,000
Nonprofit Corporation Bonds - Aviation		15,000	-	-	-	-	15,000
Funding Total		\$15,000	-	-	-	-	\$15,000



Economic Development

The \$49.0 million Economic Development program is funded with 2006 General Obligation Bonds, other restricted, operating grants, Arizona Highway User Revenue, nonprofit corporation bonds and Downtown Community Reinvestment funds. General Obligation Bond funded projects total approximately \$17.1 million, of which \$16.9 million is being delayed indefinitely due to property tax revenue reductions.

General Obligation Bond funded projects that are delayed indefinitely include:

- Infrastructure revitalization
- State Fair Redevelopment
- Downtown Land Acquisition
- ASU Post Office Improvements
- HOPE VI/Rio Salado Downtown Connectors
- Life Science Research Park
- Future improvements to the Phoenix Biomedical Campus
- Downtown infrastructure improvements to sidewalks, landscaping and lighting
- Artist Storefront Program

The Economic Development program includes various projects to facilitate and assist with citywide development, rehabilitation and infrastructure projects, including the Arizona State University Center for Law and Society, Genomics Facility, Phoenix Biomedical Campus and west Phoenix revitalization projects.

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Economic Development
Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
Downtown Development	4,296,000	8,901,000	3,901,000	2,425,000	8,783,000	28,306,000
Economic Development	4,235,935	1,500,000	1,500,000	1,500,000	11,544,000	20,279,935
Percent for Art	14,031	-	-	-	374,605	388,636
Total	\$8,545,966	\$10,401,000	\$5,401,000	\$3,925,000	\$20,701,605	\$48,974,571
Source of Funds						
<u>Operating Funds</u>						
Arizona Highway Users	15,000	-	-	-	-	15,000
Community Reinvestment	4,401,000	7,501,000	2,501,000	2,925,000	2,750,000	20,078,000
Operating Grants	145,140	-	-	-	-	145,140
Other Restricted Funds	3,820,000	2,900,000	2,900,000	1,000,000	1,000,000	11,620,000
Total Operating Funds	\$8,381,140	\$10,401,000	\$5,401,000	\$3,925,000	\$3,750,000	\$31,858,140
<u>Bond Funds</u>						
2006 Bonds	150,795	-	-	-	16,951,605	17,102,400
Nonprofit Corporation Bonds - Water	14,031	-	-	-	-	14,031
Total Bond Funds	\$164,826	-	-	-	\$16,951,605	\$17,116,431
Total Sources of Funds	\$8,545,966	\$10,401,000	\$5,401,000	\$3,925,000	\$20,701,605	\$48,974,571

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Economic Development

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
CD1000001	DOWNTOWN COMMUNITY REINVESTMENT						
	Facilitate and assist development of projects within the Downtown Redevelopment Area.						
							District: 7 & 8
							Function: Downtown Development
							Strategic Plan: Economic Development and Education
Construction		1,250,000	6,000,000	1,000,000	1,425,000	1,250,000	10,925,000
Project Total		\$1,250,000	\$6,000,000	\$1,000,000	\$1,425,000	\$1,250,000	\$10,925,000
Downtown Community Reinvestment Fund		1,250,000	6,000,000	1,000,000	1,425,000	1,250,000	10,925,000
Funding Total		\$1,250,000	\$6,000,000	\$1,000,000	\$1,425,000	\$1,250,000	\$10,925,000
CD1000009	GENOMICS FACILITY						
	Provide maintenance, improvements and repair of the TGen building.						
							District: 8
							Function: Downtown Development
							Strategic Plan: Economic Development and Education
Construction		2,900,000	2,900,000	2,900,000	1,000,000	1,000,000	10,700,000
Project Total		\$2,900,000	\$2,900,000	\$2,900,000	\$1,000,000	\$1,000,000	\$10,700,000
Genomics Facilities Operations and Maintenance Fund		2,900,000	2,900,000	2,900,000	1,000,000	1,000,000	10,700,000
Funding Total		\$2,900,000	\$2,900,000	\$2,900,000	\$1,000,000	\$1,000,000	\$10,700,000
CD1000010	WEST FILLMORE MASTER PLANS						
	Purchase land along 1st Avenue to 7th Avenue in the area from Van Buren Street to Fillmore Street for master planning efforts.						
							District: 7
							Function: Downtown Development
							Strategic Plan: Infrastructure
Construction		1,000	1,000	1,000	-	-	3,000
Project Total		\$1,000	\$1,000	\$1,000	-	-	\$3,000
Downtown Community Reinvestment Fund		1,000	1,000	1,000	-	-	3,000
Funding Total		\$1,000	\$1,000	\$1,000	-	-	\$3,000
CD1000012	PHOENIX BIOMEDICAL CAMPUS 5TH STREET IMPROVEMENTS						
	Construct public right-of-way improvements, including new shade trees and sidewalk repair.						
							District: 8
							Function: Downtown Development
							Strategic Plan: Economic Development and Education
Construction		30,000	-	-	-	-	30,000
Project Total		\$30,000	-	-	-	-	\$30,000
Genomics Facilities Operations and Maintenance Fund		30,000	-	-	-	-	30,000
Funding Total		\$30,000	-	-	-	-	\$30,000
CD1000019	ARTIST STOREFRONT PROGRAM						
	Stimulate the arts and art-related businesses and eliminate slum and blight downtown.						
							District: 7 & 8
							Function: Downtown Development
							Strategic Plan: Neighborhoods and Livability
Construction		-	-	-	-	408,000	408,000
Project Total		-	-	-	-	\$408,000	\$408,000
2006 Libraries, Youth, Senior & Cultural Facilities Bonds		-	-	-	-	408,000	408,000
Funding Total		-	-	-	-	\$408,000	\$408,000

Economic Development

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
CD10000031	DOWNTOWN RAILROAD QUIET ZONE						
Facilitate permanent railroad quiet zones for downtown area railroad crossings.							
		Function: Downtown Development					
		Strategic Plan: Infrastructure					
		District: 8					
Pre-design		30,000	-	-	-	-	30,000
Project Total		\$30,000	-	-	-	-	\$30,000
Downtown Community Reinvestment Fund		15,000	-	-	-	-	15,000
Arizona Highway User Revenues		15,000	-	-	-	-	15,000
Funding Total		\$30,000	-	-	-	-	\$30,000
CD30000002	PHOENIX BIOMEDICAL CAMPUS IMPROVEMENTS						
Construct infrastructure improvements at the Phoenix Biomedical Campus (PBC).							
		Function: Downtown Development					
		Strategic Plan: Economic Development and Education					
		District: 8					
Construction		-	-	-	-	800,000	800,000
Project Total		-	-	-	-	\$800,000	\$800,000
2006 Education Bonds		-	-	-	-	800,000	800,000
Funding Total		-	-	-	-	\$800,000	\$800,000
CD30000011	DOWNTOWN GATEWAYS AND OASIS						
Construct shade structures and signage leading into and around downtown.							
		Function: Downtown Development					
		Strategic Plan: Neighborhoods and Livability					
		District: 7 & 8					
Construction		-	-	-	-	988,000	988,000
Project Total		-	-	-	-	\$988,000	\$988,000
2006 Street Improvement and Storm Sewer Bonds		-	-	-	-	988,000	988,000
Funding Total		-	-	-	-	\$988,000	\$988,000
CD30000012	LIFE SCIENCE RESEARCH PARK						
Support the development of bioscience research including academic, clinical and office uses.							
		Function: Downtown Development					
		Strategic Plan: Economic Development and Education					
		District: 8					
Pre-design		-	-	-	-	1,188,000	1,188,000
Project Total		-	-	-	-	\$1,188,000	\$1,188,000
2006 Education Bonds		-	-	-	-	1,188,000	1,188,000
Funding Total		-	-	-	-	\$1,188,000	\$1,188,000
CD30000015	HOPE VI/RIO SALADO CONNECTORS DOWNTOWN						
Construct wide sidewalks, attractive and desert appropriate landscaping and decorative and practical lighting to make the area pedestrian-friendly.							
		Function: Downtown Development					
		Strategic Plan: Neighborhoods and Livability					
		District: 7 & 8					
Construction		-	-	-	-	3,149,000	3,149,000
Project Total		-	-	-	-	\$3,149,000	\$3,149,000
2006 Street Improvement and Storm Sewer Bonds		-	-	-	-	3,149,000	3,149,000
Funding Total		-	-	-	-	\$3,149,000	\$3,149,000

Economic Development

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
CD3000024	ROOSEVELT ROW / EVANS CHURCHILL ENHANCED MUNICIPAL SERVICES DISTRICT STUDY						
	Study the feasibility of a new business improvement district in downtown Phoenix.						
							Function: Downtown Development
							District: 7 & 8
	Project Total	85,000	-	-	-	-	85,000
	Funding Total	85,000	-	-	-	-	85,000
CD1000005	KNIFE HOUSE REHABILITATION						
	Rehabilitate and stabilize the historic Knife House near 2nd Street and Portland Street in downtown Phoenix.						
							Function: Economic Development
							Strategic Plan: Neighborhoods and Livability
							District: 7
	Project Total	50,000	-	-	-	-	50,000
	Funding Total	50,000	-	-	-	-	50,000
CD1000007	ASU ARIZONA CENTER FOR LAW AND SOCIETY						
	Assist in the development of the downtown ASU Law School to carry out its required improvements for public education and city infrastructure.						
							Function: Economic Development
							Strategic Plan: Economic Development and Education
							District: 7
	Project Total	3,000,000	1,500,000	1,500,000	1,500,000	1,500,000	9,000,000
	Funding Total	3,000,000	1,500,000	1,500,000	1,500,000	1,500,000	9,000,000
CD1000008	NIDDK DARK FIBER-TGEN BUILDING						
	Collaborate with healthcare organizations to create better connectivity between facilities.						
							Function: Economic Development
							Strategic Plan: Economic Development and Education
							District: 7 & 8
	Project Total	390,000	-	-	-	-	390,000
	Funding Total	390,000	-	-	-	-	390,000
CD1000013	PHOENIX BIOMEDICAL CAMPUS						
	Enhance the visibility, character and marketing opportunities for the Phoenix Biomedical Campus.						
							Function: Economic Development
							Strategic Plan: Neighborhoods and Livability
							District: 8
	Project Total	500,000	-	-	-	-	500,000
	Funding Total	500,000	-	-	-	-	500,000

Economic Development

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
CD3000005	ASU POST OFFICE						
Renovate the downtown Post Office facility to accommodate student services.							
		Function: Economic Development					
		Strategic Plan: Economic Development and Education					
		District: 7					
Construction		-	-	-	-	1,043,000	1,043,000
Project Total		-	-	-	-	\$1,043,000	\$1,043,000
2006 Parks and Open Spaces Bonds		-	-	-	-	1,043,000	1,043,000
Funding Total		-	-	-	-	\$1,043,000	\$1,043,000
CD3000009	DOWNTOWN LAND ACQUISITION - HOUSING/MIXED USE						
Acquire land in the downtown area to assist in the development of residential projects.							
		Function: Economic Development					
		Strategic Plan: Economic Development and Education					
		District: 7 & 8					
Land Acquisition		-	-	-	-	1,837,000	1,837,000
Project Total		-	-	-	-	\$1,837,000	\$1,837,000
2006 Economic Development Bonds		-	-	-	-	1,837,000	1,837,000
Funding Total		-	-	-	-	\$1,837,000	\$1,837,000
ED1000018	STATE LAND INFRASTRUCTURE PROJECT						
Conduct feasibility studies, design work and provide public infrastructure such as sewer/storm drains, curb, gutter, lighting and other improvements as necessary in the public right-of-way for retail development.							
		Function: Economic Development					
		Strategic Plan: Infrastructure					
		District: Citywide					
Construction		-	-	-	-	198,000	198,000
Project Total		-	-	-	-	\$198,000	\$198,000
2006 Street Improvement and Storm Sewer Bonds		-	-	-	-	198,000	198,000
Funding Total		-	-	-	-	\$198,000	\$198,000
ED1000019	STATE FAIR REDEVELOPMENT						
Contribute to master planning activities, consulting and acquisition of property for the state fairground relocation plus facilitate redevelopment of existing fairground site.							
		Function: Economic Development					
		Strategic Plan: Infrastructure					
		District: 7					
Land Acquisition		-	-	-	-	2,584,000	2,584,000
Project Total		-	-	-	-	\$2,584,000	\$2,584,000
2006 Economic Development Bonds		-	-	-	-	2,584,000	2,584,000
Funding Total		-	-	-	-	\$2,584,000	\$2,584,000
ED1000020	WEST PHOENIX REVITALIZATION						
Facilitate external improvements including facade enhancements, landscaping, lighting, signage and public infrastructure enhancements at existing commercial properties within west Phoenix.							
		Function: Economic Development					
		Strategic Plan: Neighborhoods and Livability					
		District: 1, 4, 5 & 7					
Construction		150,795	-	-	-	4,382,000	4,532,795
Project Total		\$150,795	-	-	-	\$4,382,000	\$4,532,795
2006 Economic Development Bonds		150,795	-	-	-	4,382,000	4,532,795
Funding Total		\$150,795	-	-	-	\$4,382,000	\$4,532,795

Economic Development

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
ED1000021	MARYVALE STREETScape IMPROVEMENTS						
	Construct streetscape improvements including new landscaping and irrigation in the right of way along 67th Avenue in the Maryvale revitalization corporation service area.						
							District: 5 & 7
							Function: Economic Development
							Strategic Plan: Neighborhoods and Livability
Construction		145,140	-	-	-	-	145,140
Project Total		\$145,140	-	-	-	-	\$145,140
Maryvale Revitalization Grant		145,140	-	-	-	-	145,140
Funding Total		\$145,140	-	-	-	-	\$145,140
AR8700007	PHOENIX BIOMEDICAL CAMPUS PERCENT FOR ART						
	Construct outdoor artwork for the Biomedical campus.						
							District: 8
							Function: Percent for Art
							Strategic Plan: Neighborhoods and Livability
Construction		14,031	-	-	-	374,605	388,636
Project Total		\$14,031	-	-	-	\$374,605	\$388,636
Nonprofit Corporation Bonds - Water		14,031	-	-	-	-	14,031
2006 Street Improvement and Storm Sewer Bonds		-	-	-	-	117,001	117,001
2006 Parks and Open Spaces Bonds		-	-	-	-	25,000	25,000
2006 Libraries, Youth, Senior & Cultural Facilities Bonds		-	-	-	-	3,600	3,600
2006 Education Bonds		-	-	-	-	168,404	168,404
2006 Economic Development Bonds		-	-	-	-	60,600	60,600
Funding Total		\$14,031	-	-	-	\$374,605	\$388,636



City of Phoenix

Energy Conservation

The \$6.0 million Energy Conservation Program is funded with General, Solid Waste, Water and Wastewater revenue funds.

The Energy Conservation Program continues the City of Phoenix efforts at energy conservation that have been in place for more than 20 years. The program is designed to focus efforts on energy efficient retrofits, energy efficient design and management, metering for efficient operations and implementation of new technology.

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Energy Conservation
Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
Energy Projects	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	6,000,000
Total	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$6,000,000
Source of Funds						
<u>Operating Funds</u>						
General Funds	500,000	500,000	500,000	500,000	500,000	2,500,000
Solid Waste Operating	200,000	200,000	200,000	200,000	200,000	1,000,000
Wastewater Operating	300,000	300,000	300,000	300,000	300,000	1,500,000
Water Operating	200,000	200,000	200,000	200,000	200,000	1,000,000
Total Operating Funds	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$6,000,000
Total Sources of Funds	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$6,000,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

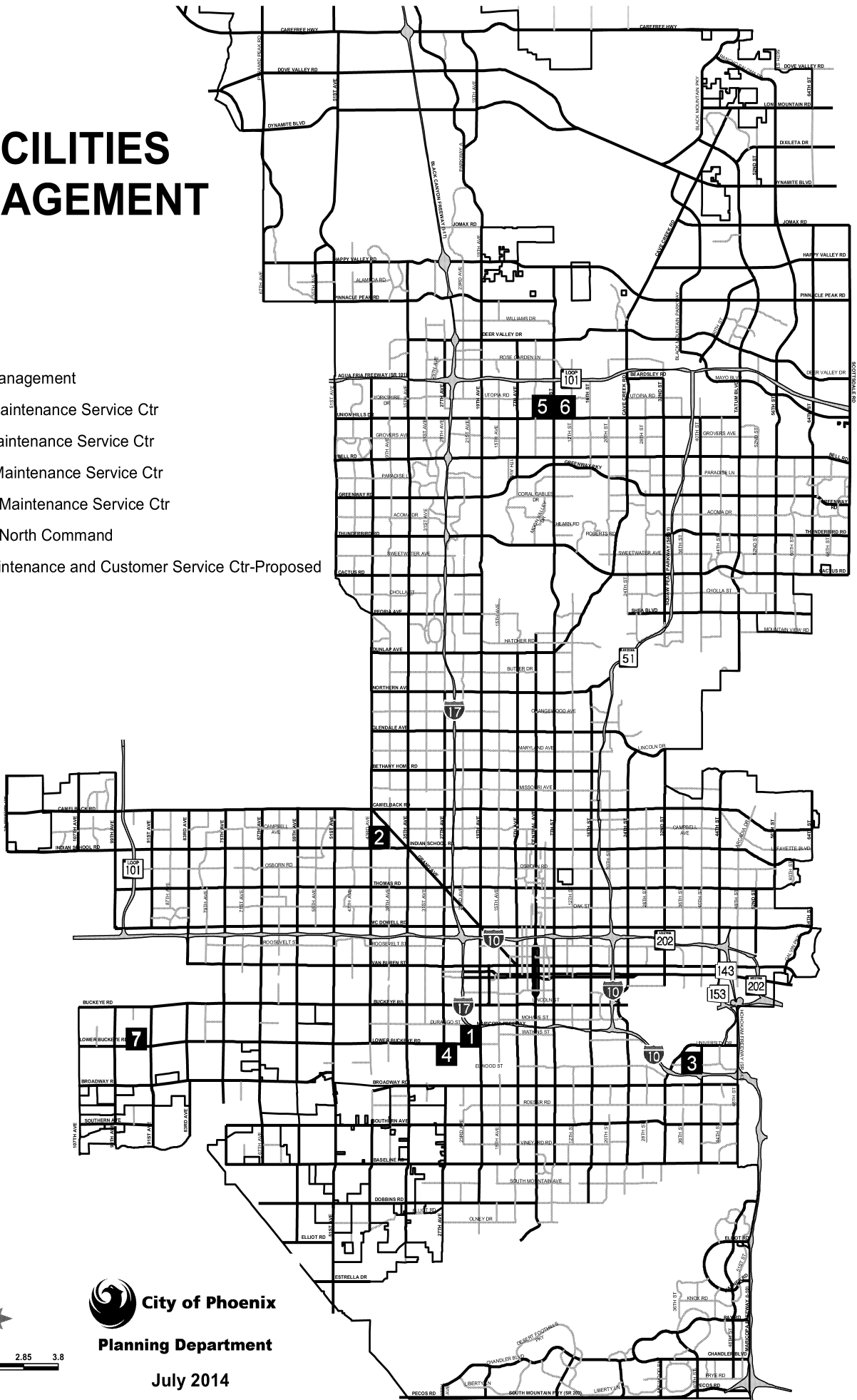
Energy Conservation

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
PW34030052	ENERGY CONSERVATION-CITYWIDE						
Construct citywide energy conservation projects to be determined.						Function: Energy Projects	
						Strategic Plan: Infrastructure	
						District: Citywide	
Construction		500,000	500,000	500,000	500,000	500,000	2,500,000
Project Total		\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
General Fund		500,000	500,000	500,000	500,000	500,000	2,500,000
Funding Total		\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
PW34030053	ENERGY CONSERVATION-WASTEWATER						
Construct wastewater energy conservation projects to be determined.						Function: Energy Projects	
						Strategic Plan: Infrastructure	
						District: Citywide	
Construction		300,000	300,000	300,000	300,000	300,000	1,500,000
Project Total		\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000
Wastewater Revenues		300,000	300,000	300,000	300,000	300,000	1,500,000
Funding Total		\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000
PW34030054	ENERGY CONSERVATION-WATER						
Construct water energy conservation projects to be determined.						Function: Energy Projects	
						Strategic Plan: Infrastructure	
						District: Citywide	
Construction		200,000	200,000	200,000	200,000	200,000	1,000,000
Project Total		\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
Water Revenues		200,000	200,000	200,000	200,000	200,000	1,000,000
Funding Total		\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
PW34030055	ENERGY CONSERVATION-SOLID WASTE						
Construct solid waste energy conservation projects to be determined.						Function: Energy Projects	
						Strategic Plan: Infrastructure	
						District: Citywide	
Construction		200,000	200,000	200,000	200,000	200,000	1,000,000
Project Total		\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
Solid Waste Disposal-Operating		200,000	200,000	200,000	200,000	200,000	1,000,000
Funding Total		\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000

FACILITIES MANAGEMENT

Legend

- 1** Facilities Management
- 2** Glenrosa Maintenance Service Ctr
- 3** Okemah Maintenance Service Ctr
- 4** Salt River Maintenance Service Ctr
- 5** Union Hills Maintenance Service Ctr
- 6** Union Hills North Command
- 7** Estrella Maintenance and Customer Service Ctr-Proposed



 **City of Phoenix**
Planning Department

July 2014

Facilities Management

The Facilities Management program totals \$20.1 million and is funded with 2001 and 2006 General Obligation Bonds, development impact fees, nonprofit corporation bonds, other capital, General, other restricted and Solid Waste revenue funds. Bond funded projects total approximately \$6.7 million, which are delayed indefinitely due to property tax revenue reductions.

General Obligation Bond funded projects that are delayed indefinitely include:

- Phoenix City Hall System Modernization
- Reconfigure Phoenix City Hall to increase work space efficiency
- Brownfields Redevelopment for environmentally-impaired properties
- Estrella Service Center Unleaded Fuel Site

The Facilities Management program includes various projects remediating contaminated soil from leaking underground storage tanks, replacing and maintaining service centers and city facilities, including constructing CNG fueling sites, Phoenix Biomedical Campus, ASU and other city-owned facilities and properties.

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Facilities Management
Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
Downtown Facilities Management	540,000	1,000,000	575,000	540,000	4,450,850	7,105,850
Environmental Projects	340,000	50,000	-	-	-	390,000
Equipment Management	3,575,000	-	-	-	185,380	3,760,380
Metro-Facilities Management	930,000	500,000	500,000	500,000	500,000	2,930,000
Other Facilities	3,400,000	-	-	-	-	3,400,000
Brownfields	-	-	-	-	2,428,129	2,428,129
Percent for Art	-	-	-	-	156,650	156,650
Total	\$8,785,000	\$1,550,000	\$1,075,000	\$1,040,000	\$7,721,009	\$20,171,009
Source of Funds						
<u>Operating Funds</u>						
General Funds	1,040,000	1,500,000	1,075,000	1,040,000	1,000,000	5,655,000
Other Restricted Funds	390,000	50,000	-	-	-	440,000
Solid Waste Operating	205,000	-	-	-	-	205,000
Total Operating Funds	\$1,635,000	\$1,550,000	\$1,075,000	\$1,040,000	\$1,000,000	\$6,300,000
<u>Bond Funds</u>						
2001 Bonds	-	-	-	-	185,380	185,380
2006 Bonds	-	-	-	-	6,535,629	6,535,629
Nonprofit Corporation Bonds - General Government	490,000	-	-	-	-	490,000
Total Bond Funds	\$490,000	-	-	-	\$6,721,009	\$7,211,009
<u>Other Financing</u>						
Impact Fees	3,260,000	-	-	-	-	3,260,000
Other Capital	3,400,000	-	-	-	-	3,400,000
Total Other Financing	\$6,660,000	-	-	-	-	\$6,660,000
Total Sources of Funds	\$8,785,000	\$1,550,000	\$1,075,000	\$1,040,000	\$7,721,009	\$20,171,009

Facilities Management

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
PW23200002 438 BUILDING - HVAC REPLACEMENT		Function: Downtown Facilities Management					
Replace HVAC rooftop units at the 438 West Adams building.		Strategic Plan: Infrastructure					
		District: 8					
Construction		-	-	75,000	-	-	75,000
	Project Total	-	-	\$75,000	-	-	\$75,000
General Fund		-	-	75,000	-	-	75,000
	Funding Total	-	-	\$75,000	-	-	\$75,000
PW23240003 PHOENIX CITY HALL - SYSTEM MODERNIZATION		Function: Downtown Facilities Management					
Replace critical facility and support systems.		Strategic Plan: Infrastructure					
		District: 8					
Construction		-	-	-	-	2,875,850	2,875,850
	Project Total	-	-	-	-	\$2,875,850	\$2,875,850
2006 Libraries, Youth, Senior & Cultural Facilities Bonds		-	-	-	-	2,875,850	2,875,850
	Funding Total	-	-	-	-	\$2,875,850	\$2,875,850
PW23240004 PHOENIX CITY HALL - SPACE EFFICIENCY / RECONFIGURATION		Function: Downtown Facilities Management					
Increase work space efficiencies through partial restacking.		Strategic Plan: Infrastructure					
		District: 8					
Construction		-	-	-	-	1,075,000	1,075,000
	Project Total	-	-	-	-	\$1,075,000	\$1,075,000
2006 Libraries, Youth, Senior & Cultural Facilities Bonds		-	-	-	-	1,075,000	1,075,000
	Funding Total	-	-	-	-	\$1,075,000	\$1,075,000
PW23240008 PHOENIX CITY HALL - LIFE AND SAFETY SYSTEM		Function: Downtown Facilities Management					
Perform preventative maintenance to include repair and replacement of sprinkler piping and alarm system components.		Strategic Plan: Infrastructure					
		District: 8					
Construction		500,000	500,000	500,000	500,000	500,000	2,500,000
	Project Total	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
General Fund		500,000	500,000	500,000	500,000	500,000	2,500,000
	Funding Total	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
PW23290002 PERSONNEL BUILDING - RESEAL SIDEWALK		Function: Downtown Facilities Management					
Repair sidewalk at the Personnel Building to prevent water leaks into the basement.		Strategic Plan: Infrastructure					
		District: 8					
Construction		40,000	-	-	40,000	-	80,000
	Project Total	\$40,000	-	-	\$40,000	-	\$80,000
General Fund		40,000	-	-	40,000	-	80,000
	Funding Total	\$40,000	-	-	\$40,000	-	\$80,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Facilities Management

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
PW23300008	REPLACE CHILLERS - ADAMS GARAGE						
	Replace chillers at the Adams Street garage.						
							District: 8
	Construction	-	500,000	-	-	-	500,000
	Project Total	-	\$500,000	-	-	-	\$500,000
	General Fund	-	500,000	-	-	-	500,000
	Funding Total	-	\$500,000	-	-	-	\$500,000
PW21010002	LEAKING UNDERGROUND STORAGE TANKS/UNDERGROUND STORAGE TANKS REMEDIATION PROGRAM						
	Remediate soil contaminated by leaking underground storage tanks.						
							District: Citywide
	Construction	340,000	50,000	-	-	-	390,000
	Project Total	\$340,000	\$50,000	-	-	-	\$390,000
	PW Environmental	340,000	50,000	-	-	-	390,000
	Funding Total	\$340,000	\$50,000	-	-	-	\$390,000
PW25020013	CNG SLOW FILL - OKEMAH SERVICE CENTER						
	Construct compressed natural gas (CNG) slow fill addition at the Okemah Service Center to allow additional fueling sites of Solid Waste CNG sideloader refuse trucks.						
							District: 8
	Construction	104,000	-	-	-	-	104,000
	Project Total	\$104,000	-	-	-	-	\$104,000
	Solid Waste Capital Replacement	104,000	-	-	-	-	104,000
	Funding Total	\$104,000	-	-	-	-	\$104,000
PW25020014	CNG SLOW FILL - SALT RIVER SERVICE CENTER						
	Construct compressed natural gas (CNG) slow fill addition at the Salt River Service Center CNG site to allow fueling of six Solid Waste CNG sideloader refuse trucks.						
							District: 7
	Construction	13,000	-	-	-	-	13,000
	Project Total	\$13,000	-	-	-	-	\$13,000
	Solid Waste Capital Replacement	13,000	-	-	-	-	13,000
	Funding Total	\$13,000	-	-	-	-	\$13,000
PW25020015	CNG SLOW FILL- GLENROSA SERVICE CENTER						
	Construct compressed natural gas (CNG) slow fill addition at the Glenrosa Service Center CNG site to allow fueling of six Solid Waste CNG sideloader refuse trucks.						
							District: 5
	Construction	4,000	-	-	-	-	4,000
	Project Total	\$4,000	-	-	-	-	\$4,000
	Solid Waste Capital Replacement	4,000	-	-	-	-	4,000
	Funding Total	\$4,000	-	-	-	-	\$4,000

Facilities Management

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
PW25020017 OKEMAH SERVICE CENTER CANOPY							
Construct a canopy structure at the Okemah Service Center for maintenance and repair of vehicles.							
							District: 8
Construction		74,000	-	-	-	-	74,000
Project Total		\$74,000	-	-	-	-	\$74,000
Solid Waste Capital Replacement		74,000	-	-	-	-	74,000
Funding Total		\$74,000	-	-	-	-	\$74,000
PW25020018 COMPRESSED NATURAL GAS FACILITY ASSESSMENT							
Maintain and repair compressed natural gas (CNG) vehicles.							
							District: Citywide
Construction		60,000	-	-	-	-	60,000
Project Total		\$60,000	-	-	-	-	\$60,000
Solid Waste Capital Replacement		10,000	-	-	-	-	10,000
PW Fleet Fuel Costs & Infrastructure		50,000	-	-	-	-	50,000
Funding Total		\$60,000	-	-	-	-	\$60,000
PW25070004 SOUTH MOUNTAIN MAINTENANCE SHOP							
Remodel and expand South Mountain maintenance shop located at 400 West Southern Avenue.							
							District: 7
Construction		60,000	-	-	-	-	60,000
Project Total		\$60,000	-	-	-	-	\$60,000
2010 Public Works Lease Purchase		60,000	-	-	-	-	60,000
Funding Total		\$60,000	-	-	-	-	\$60,000
PW25100001 ESTRELLA SERVICE CENTER UNLEADED FUEL SITE							
Construct an unleaded fuel site at Estrella Service Center.							
							District: 7
Construction		-	-	-	-	185,380	185,380
Project Total		-	-	-	-	\$185,380	\$185,380
2001 Environmental Protection & Pollution Clean-up Bonds		-	-	-	-	185,380	185,380
Funding Total		-	-	-	-	\$185,380	\$185,380
PW25100002 EQUIPMENT REPAIR IMPACT FEE CONTINGENCY							
Provide available funding in Southern Impact Fee area as projects are identified.							
							District: 7 & 8
Construction		2,300,000	-	-	-	-	2,300,000
Project Total		\$2,300,000	-	-	-	-	\$2,300,000
Impact Fee - Equip Repair, South		2,300,000	-	-	-	-	2,300,000
Funding Total		\$2,300,000	-	-	-	-	\$2,300,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Facilities Management

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
PW25100003	EQUIPMENT REPAIR IMPACT FEE CONTINGENCY						
						Function: Equipment Management	
Provide available funding in Northern Impact Fee area as projects are identified.						Strategic Plan: Infrastructure	
						District: 2	
Construction		960,000	-	-	-	-	960,000
Project Total		\$960,000	-	-	-	-	\$960,000
Impact Fee - North Equip Repair		960,000	-	-	-	-	960,000
Funding Total		\$960,000	-	-	-	-	\$960,000
PW21010003	PUBLIC WORKS FACILITY EMERGENCY REPAIR						
						Function: Metro-Facilities Management	
Provide emergency repairs at City of Phoenix facilities.						Strategic Plan: Infrastructure	
						District: Citywide	
Construction		500,000	500,000	500,000	500,000	500,000	2,500,000
Project Total		\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
General Fund		500,000	500,000	500,000	500,000	500,000	2,500,000
Funding Total		\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
PW24400004	UNION HILLS GRADING AND PAVING						
						Function: Metro-Facilities Management	
Repave the parking lot at the Union Hills Service Center.						Strategic Plan: Infrastructure	
						District: 2	
Construction		430,000	-	-	-	-	430,000
Project Total		\$430,000	-	-	-	-	\$430,000
2010 Public Works Lease Purchase		430,000	-	-	-	-	430,000
Funding Total		\$430,000	-	-	-	-	\$430,000
PW22150001	GENOMICS FACILITY						
						Function: Other Facilities	
Provide for maintenance and repair of the Phoenix Biomedical Campus.						Strategic Plan: Infrastructure	
						District: 8	
Construction		2,500,000	-	-	-	-	2,500,000
Project Total		\$2,500,000	-	-	-	-	\$2,500,000
Genomics Facilities Capital Replacement Fund		2,500,000	-	-	-	-	2,500,000
Funding Total		\$2,500,000	-	-	-	-	\$2,500,000
PW22150002	411 N CENTRAL BUILDING MAINTENANCE						
						Function: Other Facilities	
Provide for maintenance and repair at ASU and other related facilities.						Strategic Plan: Infrastructure	
						District: 8	
Construction		900,000	-	-	-	-	900,000
Project Total		\$900,000	-	-	-	-	\$900,000
411 N Central Bldg Capital Replacement Fund		900,000	-	-	-	-	900,000
Funding Total		\$900,000	-	-	-	-	\$900,000
EP60600000	BROWNFIELDS REDEVELOPMENT						
						Function: Brownfields	
Acquire, investigate, cleanup, and provide redevelopment assistance for environmentally-impaired properties for city and private projects.						Strategic Plan: Economic Development and Education	
						District: Citywide	
Land Acquisition		-	-	-	-	2,428,129	2,428,129
Project Total		-	-	-	-	\$2,428,129	\$2,428,129
2006 Economic Development Bonds		-	-	-	-	2,428,129	2,428,129
Funding Total		-	-	-	-	\$2,428,129	\$2,428,129



City of Phoenix

Finance

The \$2.7 million Finance program is funded with capital reserves, nonprofit corporation bonds and various enterprise operating funds. The finance program includes Real Estate Brokerage Services and E-Procurement Transparency projects. The projects provide services to facilitate the liquidation of City of Phoenix vacant properties and consulting services for implementation of E-Procurement and a new budget system.

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Finance

Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
Finance	2,436,721	225,000	-	-	-	2,661,721
Total	\$2,436,721	\$225,000	-	-	-	\$2,661,721
Source of Funds						
<u>Operating Funds</u>						
Aviation	422,344	-	-	-	-	422,344
Solid Waste Operating	105,586	-	-	-	-	105,586
Wastewater Operating	147,820	-	-	-	-	147,820
Water Operating	485,696	-	-	-	-	485,696
Total Operating Funds	\$1,161,446	-	-	-	-	\$1,161,446
<u>Bond Funds</u>						
Nonprofit Corporation Bonds - General Government	325,000	225,000	-	-	-	550,000
Total Bond Funds	\$325,000	\$225,000	-	-	-	\$550,000
<u>Other Financing</u>						
Other Capital	950,275	-	-	-	-	950,275
Total Other Financing	\$950,275	-	-	-	-	\$950,275
Total Sources of Funds	\$2,436,721	\$225,000	-	-	-	\$2,661,721

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Finance

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
FA10900006	E-PROCUREMENT TRANSPARENCY/BUDGET INTEGRATION						
							Function: Finance
	Implement E-Procurement and budget systems.						Strategic Plan: Technology
							District: Citywide
Other		2,111,721	-	-	-	-	2,111,721
Project Total		\$2,111,721	-	-	-	-	\$2,111,721
Water Revenues		485,696	-	-	-	-	485,696
Wastewater Revenues		147,820	-	-	-	-	147,820
Solid Waste Disposal-Operating		105,586	-	-	-	-	105,586
Sky Harbor Airport Improvement		422,344	-	-	-	-	422,344
Lease Purchase Capital Reserve		950,275	-	-	-	-	950,275
Funding Total		\$2,111,721	-	-	-	-	\$2,111,721
FA10900008	SALE OF EXCESS PROPERTY						
							Function: Finance
	Provide for consulting services related to City of Phoenix property inventory including marketing, sale, lease and exchange of city-owned real estate property.						Strategic Plan: Innovation and Efficiency
							District: Citywide
Other		325,000	225,000	-	-	-	550,000
Project Total		\$325,000	\$225,000	-	-	-	\$550,000
General Government Nonprofit Corporation Bonds		325,000	225,000	-	-	-	550,000
Funding Total		\$325,000	\$225,000	-	-	-	\$550,000



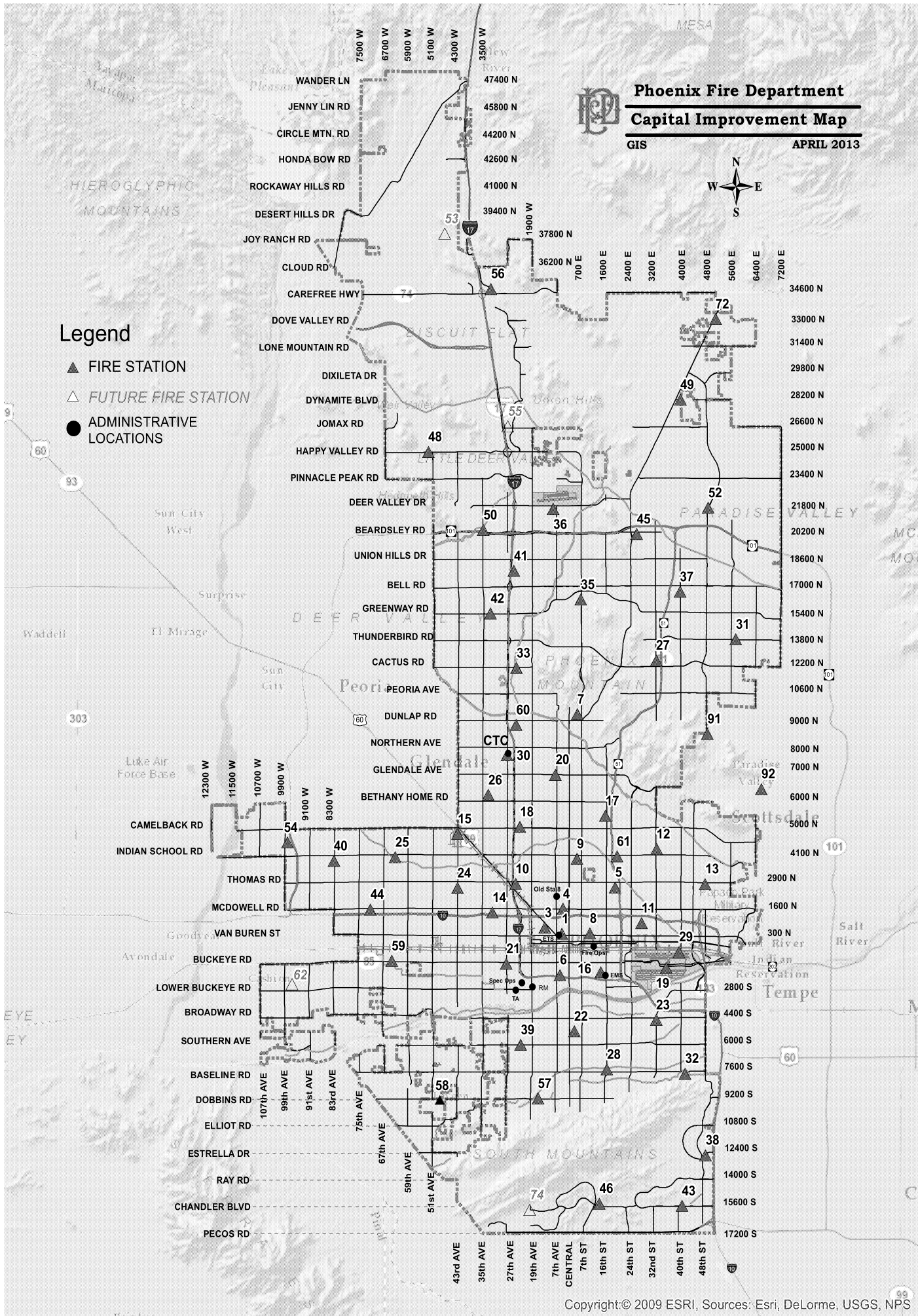
Phoenix Fire Department Capital Improvement Map

GIS APRIL 2013



Legend

- ▲ FIRE STATION
- △ FUTURE FIRE STATION
- ADMINISTRATIVE LOCATIONS



Fire Protection

The \$34.8 million Fire Protection program is funded with 2001 and 2006 General Obligation Bonds, development impact fees, grants, Neighborhood Protection - Fire, Public Safety Enhancement - Fire, Public Safety Expansion - Fire, other restricted and General funds. General Obligation bond funded projects total approximately \$16.7 million, of which \$13.9 million is being delayed indefinitely due to property tax revenue reductions.

General Obligation Bond funded projects that are delayed indefinitely include:

- 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 74 in West Ahwatukee Foothills
- Station 62 in Southwest Phoenix – right-of-way improvements
- Training technology and driver education facility improvements

The Fire Protection program includes replacement of the Communications Aided Dispatch (CAD) system, construction of New Station 58 in Estrella Laveen, completion of the Dispatch and Emergency Operations and Emergency Management Center, installation of traffic signal preemption equipment and communication system enhancements.

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Fire Protection
Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
Communications, Command, and Control System	8,112,750	7,738,250	-	-	-	15,851,000
Fire Training	-	-	-	-	299,979	299,979
New Fire Station Development	958,118	-	-	-	14,817,877	15,775,995
Operations Center	1,674,055	-	-	-	-	1,674,055
Opticom System	1,000,000	-	-	-	-	1,000,000
Percent for Art	-	-	-	-	227,000	227,000
Total	\$11,744,923	\$7,738,250	-	-	\$15,344,856	\$34,828,029
Source of Funds						
<u>Operating Funds</u>						
General Funds	120,000	3,869,125	-	-	-	3,989,125
Neighborhood Protection - Fire	-	1,289,709	-	-	-	1,289,709
Operating Grants	86,000	-	-	-	-	86,000
Other Restricted Funds	7,738,250	-	-	-	-	7,738,250
Public Safety Enhancement - Fire	-	1,289,708	-	-	-	1,289,708
Public Safety Expansion - Fire	-	1,289,708	-	-	-	1,289,708
Total Operating Funds	\$7,944,250	\$7,738,250	-	-	-	\$15,682,500
<u>Bond Funds</u>						
2001 Bonds	73,055	-	-	-	1,000,979	1,074,034
2006 Bonds	2,769,500	-	-	-	12,905,324	15,674,824
Total Bond Funds	\$2,842,555	-	-	-	\$13,906,303	\$16,748,858
<u>Other Financing</u>						
Impact Fees	958,118	-	-	-	1,438,553	2,396,671
Total Other Financing	\$958,118	-	-	-	\$1,438,553	\$2,396,671
Total Sources of Funds	\$11,744,923	\$7,738,250	-	-	\$15,344,856	\$34,828,029

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Fire Protection

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
FD57140006	COMMUNICATIONS AIDED DISPATCH (CAD) REPLACEMENT						
		Function: Communications, Command, and Control System					
	Purchase new software and equipment for Computer Aided Dispatch (CAD) system for City of Phoenix and CAD partners.						
						Strategic Plan: Public Safety	
							District: Citywide
Study		120,000	-	-	-	-	120,000
Equipment		7,738,250	7,738,250	-	-	-	15,476,500
Project Total		\$7,858,250	\$7,738,250	-	-	-	\$15,596,500
Public Safety Expansion - Fire		-	1,289,708	-	-	-	1,289,708
Public Safety Enhancement - Fire		-	1,289,708	-	-	-	1,289,708
Neighborhood Protection - Fire		-	1,289,709	-	-	-	1,289,709
General Fund		120,000	3,869,125	-	-	-	3,989,125
CAD System Maintenance-Other Cities		7,738,250	-	-	-	-	7,738,250
Funding Total		\$7,858,250	\$7,738,250	-	-	-	\$15,596,500
FD57150005	FIRE COMMUNICATIONS SYSTEM ENHANCEMENT						
		Function: Communications, Command, and Control System					
	Study and pilot new technology and acquire equipment to upgrade the fire communications system.						
						Strategic Plan: Public Safety	
							District: Citywide
Equipment		254,500	-	-	-	-	254,500
Project Total		\$254,500	-	-	-	-	\$254,500
2006 Police, Fire, and Homeland Security Bonds		254,500	-	-	-	-	254,500
Funding Total		\$254,500	-	-	-	-	\$254,500
FD57120003	PUBLIC SAFETY DRIVER EDUCATION FACILITY						
		Function: Fire Training					
	Equip the Public Safety Driver Education Facility.						
						Strategic Plan: Public Safety	
							District: 7
Equipment		-	-	-	-	98,686	98,686
Project Total		-	-	-	-	\$98,686	\$98,686
2001 Fire Facilities & Equipment Bonds		-	-	-	-	98,686	98,686
Funding Total		-	-	-	-	\$98,686	\$98,686
FD57120005	FIREFIGHTER TRAINING TECHNOLOGY						
		Function: Fire Training					
	Acquire technology to improve firefighter training.						
						Strategic Plan: Technology	
							District: Citywide
Equipment		-	-	-	-	201,293	201,293
Project Total		-	-	-	-	\$201,293	\$201,293
2001 Police, Fire & City Computer Bonds		-	-	-	-	201,293	201,293
Funding Total		-	-	-	-	\$201,293	\$201,293
FD57100011	FIRE STATION 62 AT 99TH AVENUE AND LOWER BUCKEYE ROAD						
		Function: New Fire Station Development					
	Improve sidewalks and curbing for the future Fire Station 62 at 99th Avenue and Lower Buckeye Road.						
						Strategic Plan: Public Safety	
							District: 7
Construction		-	-	-	-	598,000	598,000
Project Total		-	-	-	-	\$598,000	\$598,000
2001 Fire Facilities & Equipment Bonds		-	-	-	-	598,000	598,000
Funding Total		-	-	-	-	\$598,000	\$598,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Fire Protection

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
FD57100020	FIRE STATION 74 IN WEST AHWATUKEE FOOTHILLS						
	Design, construct and equip Fire Station 74 in West Ahwatukee Foothills.						
	Estimated full-year ongoing operating costs: \$1,750,000						
	Equipment	-	-	-	-	694,000	694,000
	Design	-	-	-	-	1,083,060	1,083,060
	Construction	-	-	-	-	3,157,277	3,157,277
	Project Total	-	-	-	-	\$4,934,337	\$4,934,337
	Impact Fee - Fire, Ahwatukee	-	-	-	-	179,987	179,987
	2006 Police, Fire, and Homeland Security Bonds	-	-	-	-	4,754,350	4,754,350
	Funding Total	-	-	-	-	\$4,934,337	\$4,934,337
FD57100021	FIRE STATION 55 ALONG I-17 FREEWAY						
	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: \$1,750,000						
	Equipment	-	-	-	-	930,000	930,000
	Design	-	-	-	-	1,000,000	1,000,000
	Construction	-	-	-	-	6,701,841	6,701,841
	Project Total	-	-	-	-	\$8,631,841	\$8,631,841
	Impact Fee - Fire, Northern	-	-	-	-	756,983	756,983
	Impact Fee - Fire, Desert View	-	-	-	-	501,519	501,519
	2006 Police, Fire, and Homeland Security Bonds	-	-	-	-	7,373,339	7,373,339
	Funding Total	-	-	-	-	\$8,631,841	\$8,631,841
FD57100022	FIRE STATION 59 IN ESTRELLA VILLAGE						
	Construct Fire Station 59 in Estrella Village.						
	Construction	-	-	-	-	653,699	653,699
	Project Total	-	-	-	-	\$653,699	\$653,699
	Impact Fee - Fire, Southwest	-	-	-	-	64	64
	2006 Police, Fire, and Homeland Security Bonds	-	-	-	-	653,635	653,635
	Funding Total	-	-	-	-	\$653,699	\$653,699
FD57100024	FIRE STATION 58 IN ESTRELLA LAVEEN						
	Design, construct and equip Fire Station 58 in Estrella Laveen.						
	Construction	958,118	-	-	-	-	958,118
	Project Total	\$958,118	-	-	-	-	\$958,118
	Impact Fee - Fire, Estrella Laveen	958,118	-	-	-	-	958,118
	Funding Total	\$958,118	-	-	-	-	\$958,118

Fire Protection

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
FD57140004	DISPATCH AND EMERGENCY OPERATIONS CENTER						
Construct the Dispatch and Emergency Operations Center.							Function: Operations Center
							Strategic Plan: Public Safety
							District: 7
Equipment		1,515,000	-	-	-	-	1,515,000
Construction		73,055	-	-	-	-	73,055
Project Total		\$1,588,055	-	-	-	-	\$1,588,055
2006 Police, Fire, and Homeland Security Bonds		1,515,000	-	-	-	-	1,515,000
2001 Fire Facilities & Equipment Bonds		73,055	-	-	-	-	73,055
Funding Total		\$1,588,055	-	-	-	-	\$1,588,055
FD59000001	EMERGENCY MANAGEMENT OPERATION CENTER						
Complete construction of the communications building and acquire the necessary communications equipment to coordinate response and recovery actions.							Function: Operations Center
							Strategic Plan: Public Safety
							District: 7
Construction		86,000	-	-	-	-	86,000
Project Total		\$86,000	-	-	-	-	\$86,000
Emergency Management Operating Grants		86,000	-	-	-	-	86,000
Funding Total		\$86,000	-	-	-	-	\$86,000
FD57160004	TRAFFIC PREEMPTION						
Install traffic signal preemption equipment to facilitate rapid emergency vehicle response.							Function: Opticom System
							Strategic Plan: Public Safety
							District: Citywide
Equipment		1,000,000	-	-	-	-	1,000,000
Project Total		\$1,000,000	-	-	-	-	\$1,000,000
2006 Technology Bonds		1,000,000	-	-	-	-	1,000,000
Funding Total		\$1,000,000	-	-	-	-	\$1,000,000
AR57000007	FIRE STATION 55 PERCENT FOR ART						
Develop enhancements for public areas of the fire station.							Function: Percent for Art
							Strategic Plan: Neighborhoods and Livability
							District: 2
Construction		-	-	-	-	107,000	107,000
Project Total		-	-	-	-	\$107,000	\$107,000
2006 Police, Fire, and Homeland Security Bonds		-	-	-	-	107,000	107,000
Funding Total		-	-	-	-	\$107,000	\$107,000
AR57000009	FIRE STATION 74 PERCENT FOR ART						
Develop enhancements for public areas of the fire station.							Function: Percent for Art
							Strategic Plan: Neighborhoods and Livability
							District: 6
Construction		-	-	-	-	120,000	120,000
Project Total		-	-	-	-	\$120,000	\$120,000
2006 Police, Fire, and Homeland Security Bonds		-	-	-	-	17,000	17,000
2001 Fire Facilities & Equipment Bonds		-	-	-	-	103,000	103,000
Funding Total		-	-	-	-	\$120,000	\$120,000



City of Phoenix

Historic Preservation

The Historic Preservation program totals \$2.9 million and is funded with 2001 and 2006 General Obligation Bond funds, of which \$1.5 million is being delayed indefinitely due to property tax revenue reductions.

General Obligation funded projects that are delayed indefinitely include rehabilitation of historic buildings at South Mountain Park and the Matthew Henson HOPE VI project.

The Historic Preservation program includes various projects to provide matching grants to property owners to acquire and rehabilitate threatened historic buildings and to low- to moderate-income property owners to rehabilitate historic homes. The program also includes completing rehabilitation of a historic city-owned house adjacent to Margaret T. Hance Park for offices and public use.

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Historic Preservation
Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
City Facilities	-	-	-	-	589,000	589,000
Demonstration Projects	144,184	-	-	-	-	144,184
Exterior Rehab	145,502	97,548	-	-	-	243,050
Exterior Rehabilitation Assistance Program	584,418	-	-	-	-	584,418
Parks Historic Preservation	25,602	-	-	-	831,600	857,202
Threatened Buildings Citywide	498,325	-	-	-	-	498,325
Percent for Art	8,311	-	-	-	32,154	40,465
Total	\$1,406,342	\$97,548	-	-	\$1,452,754	\$2,956,644
Source of Funds						
<u>Bond Funds</u>						
2001 Bonds	121,750	-	-	-	589,000	710,750
2006 Bonds	1,284,592	97,548	-	-	863,754	2,245,894
Total Bond Funds	\$1,406,342	\$97,548	-	-	\$1,452,754	\$2,956,644
Total Sources of Funds	\$1,406,342	\$97,548	-	-	\$1,452,754	\$2,956,644

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Historic Preservation

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
HP13000001	MATTHEW HENSON HOUSING DEVELOPMENT						
Rehabilitate historic buildings at HOPE VI project for parks and youth activities.							
						Function: Parks Historic Preservation	
						Strategic Plan: Neighborhoods and Livability	
						District: 8	
Construction		-	-	-	-	831,600	831,600
Project Total		-	-	-	-	\$831,600	\$831,600
2006 Parks and Open Spaces Bonds		-	-	-	-	831,600	831,600
Funding Total		-	-	-	-	\$831,600	\$831,600
HP15000001	ELLIS SHACKELFORD REHABILITATION						
Complete rehabilitation of historic city-owned house adjacent to Margaret T. Hance park for offices and public uses.							
						Function: Parks Historic Preservation	
						Strategic Plan: Neighborhoods and Livability	
						District: 7	
Construction		25,602	-	-	-	-	25,602
Project Total		\$25,602	-	-	-	-	\$25,602
2006 Affordable Housing & Neighborhood Revitalization Bonds		25,602	-	-	-	-	25,602
Funding Total		\$25,602	-	-	-	-	\$25,602
HP80000001	THREATENED BUILDINGS REHABILITATION						
Provide matching grants to property owners to acquire and rehabilitate threatened historic buildings.							
						Function: Threatened Buildings Citywide	
						Strategic Plan: Neighborhoods and Livability	
						District: Citywide	
Construction		498,325	-	-	-	-	498,325
Project Total		\$498,325	-	-	-	-	\$498,325
2006 Affordable Housing & Neighborhood Revitalization Bonds		498,325	-	-	-	-	498,325
Funding Total		\$498,325	-	-	-	-	\$498,325
AR46000002	HISTORIC PRESERVATION PERCENT FOR ART						
Commission artwork for the Historic Preservation Department.							
						Function: Percent for Art	
						Strategic Plan: Neighborhoods and Livability	
						District: Citywide	
Construction		-	-	-	-	32,154	32,154
Project Total		-	-	-	-	\$32,154	\$32,154
2006 Parks and Open Spaces Bonds		-	-	-	-	22,882	22,882
2006 Education Bonds		-	-	-	-	4,000	4,000
2006 Affordable Housing & Neighborhood Revitalization Bonds		-	-	-	-	5,272	5,272
Funding Total		-	-	-	-	\$32,154	\$32,154
AR46000003	HISTORIC PHOENIX LANDMARKS II PERCENT FOR ART						
Develop artwork about historic Phoenix landmarks.							
						Function: Percent for Art	
						Strategic Plan: Neighborhoods and Livability	
						District: Citywide	
Equipment		8,311	-	-	-	-	8,311
Project Total		\$8,311	-	-	-	-	\$8,311
2006 Education Bonds		2,121	-	-	-	-	2,121
2006 Affordable Housing & Neighborhood Revitalization Bonds		6,190	-	-	-	-	6,190
Funding Total		\$8,311	-	-	-	-	\$8,311



City of Phoenix

HOUSING

HOUSING

AFFORDABLE HOUSING

- Ambassador West
- Camelback Properties
- Cypress Manor
- Deck Park Vista
- Desert Meadows
- Foothills on the Preserve
- La Cascada I
- La Cascada II
- Paradise Greens
- Red Mountain Springs
- Sand Dollar
- Yale Court
- Windrose Village
- Paradise Village
- Sahuaro West
- Foothills Court
- Reflections on Portland
- Park Lee
- The Summit
- Pine Crest

SENIOR HOUSING

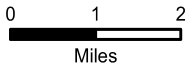
- Fillmore Gardens
- Maryvale Parkway Terrace
- McCarty on Monroe
- Pine Towers
- Sunnyslope Manor
- Washington Manor

CONVENTIONAL HOUSING

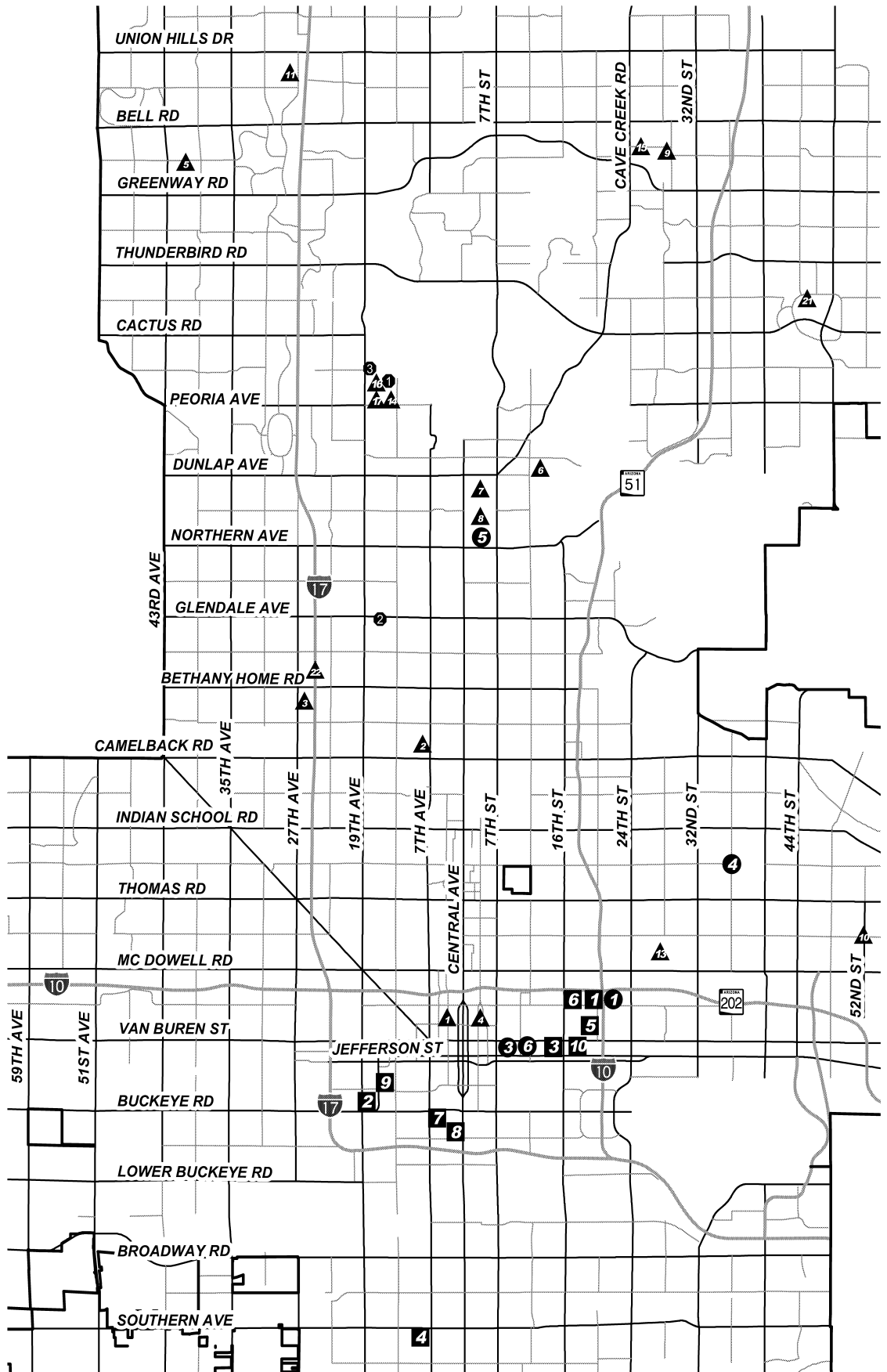
- A.L. Krohn Homes
- The Symphony
- A.L. Krohn Homes
- Foothills Village
- Frank Luke Homes
- Aeroterra
- Marcos de Niza
- Marcos de Niza Addn
- Henson Village
- Sidney P. Osborn Homes

PRIDE

- Ladera del Norte
- Sante Fe Springs
- Whispering Willows



June 2013



Housing

The Housing program totals \$64.8 million and is funded with 2006 General Obligation Bonds, nonprofit corporation bonds, other restricted and grant funds. General Obligation Bond funded UMOM New Day Center project totals \$1.2 million and is delayed indefinitely due to property tax revenue reductions.

The Housing program provides for the purchase and modernization of housing units for low-income families. Grant-funded modernization projects are planned based on the availability of funds.

Apartment projects include senior complexes Fillmore Gardens, Sunnyslope Manor, Maryvale Terrace, Washington Manor and Pine Tower. Family complexes include Foothills Village, Village Inn and various others.

The Housing program also administers the Frank Luke Addition, Victory Place Acquisition Assistance, Affordable Housing Development, HOME Community Housing Development Organization, HOME Multifamily and Special Project Loan Program and provides for single family public housing units.

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Housing
Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
Affordable Housing Development	324,406	-	300,000	300,000	300,000	1,224,406
Affordable Housing Remodeling	6,376,901	2,572,000	2,572,000	2,572,000	2,572,000	16,664,901
HOME CHDO	531,528	265,764	265,764	265,764	265,764	1,594,584
HOME Multifamily	4,641,182	1,512,262	1,512,262	1,512,262	1,512,262	10,690,230
HOME Special Project	6,744,259	1,160,449	1,160,449	1,160,449	2,381,449	12,607,055
HOPE VI	10,673,175	700,000	668,853	-	-	12,042,028
Multifamily Acquisition	121,113	-	-	-	-	121,113
Rental Housing Development	4,700,000	300,000	-	-	-	5,000,000
Senior Housing Modernization	1,700,000	600,000	600,000	600,000	600,000	4,100,000
Special Needs	745,500	-	-	-	-	745,500
Percent for Art	14,414	-	-	-	-	14,414
Total	\$36,572,478	\$7,110,475	\$7,079,328	\$6,410,475	\$7,631,475	\$64,804,231
Source of Funds						
<u>Operating Funds</u>						
Operating Grants	15,880,641	4,238,475	4,207,328	3,538,475	3,538,475	31,403,394
Other Restricted Funds	1,418,977	300,000	300,000	300,000	300,000	2,618,977
Total Operating Funds	\$17,299,618	\$4,538,475	\$4,507,328	\$3,838,475	\$3,838,475	\$34,022,371
<u>Bond Funds</u>						
2006 Bonds	1,950	-	-	-	1,221,000	1,222,950
Nonprofit Corporation Bonds - Water	12,464	-	-	-	-	12,464
Total Bond Funds	\$14,414	-	-	-	\$1,221,000	\$1,235,414
<u>Other Financing</u>						
Capital Grants	19,258,446	2,572,000	2,572,000	2,572,000	2,572,000	29,546,446
Total Other Financing	\$19,258,446	\$2,572,000	\$2,572,000	\$2,572,000	\$2,572,000	\$29,546,446
Total Sources of Funds	\$36,572,478	\$7,110,475	\$7,079,328	\$6,410,475	\$7,631,475	\$64,804,231

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Housing

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
AH20610001	AFFORDABLE HOUSING DEVELOPMENT						
Construct affordable housing properties citywide.							
		Function: Affordable Housing Development					
		Strategic Plan: Neighborhoods and Livability					
		District: Citywide					
Construction		324,406	-	300,000	300,000	300,000	1,224,406
Project Total		\$324,406	-	\$300,000	\$300,000	\$300,000	\$1,224,406
Affordable Housing Administration		324,406	-	300,000	300,000	300,000	1,224,406
Funding Total		\$324,406	-	\$300,000	\$300,000	\$300,000	\$1,224,406
AH10150001	REPAIR AND RENOVATE FOOTHILLS VILLAGE FAMILY APARTMENTS						
Modernize Foothills Village Family Apartments located at 920 West Alta Vista.							
		Function: Affordable Housing Remodeling					
		Strategic Plan: Neighborhoods and Livability					
		District: 7					
Construction		818,012	500,000	500,000	500,000	500,000	2,818,012
Project Total		\$818,012	\$500,000	\$500,000	\$500,000	\$500,000	\$2,818,012
Capital Grants - Public Housing		426,812	500,000	500,000	500,000	500,000	2,426,812
Capital Fund Program 2013		391,200	-	-	-	-	391,200
Funding Total		\$818,012	\$500,000	\$500,000	\$500,000	\$500,000	\$2,818,012
AH10150002	REPAIR AND RENOVATE MARYVALE TERRACE SENIOR APARTMENTS						
Modernize Maryvale Terrace Senior Apartments located at 4545 North Maryvale Parkway.							
		Function: Affordable Housing Remodeling					
		Strategic Plan: Neighborhoods and Livability					
		District: 5					
Construction		156,640	100,000	100,000	100,000	100,000	556,640
Project Total		\$156,640	\$100,000	\$100,000	\$100,000	\$100,000	\$556,640
Capital Grants - Public Housing		56,640	100,000	100,000	100,000	100,000	456,640
Capital Fund Program 2013		100,000	-	-	-	-	100,000
Funding Total		\$156,640	\$100,000	\$100,000	\$100,000	\$100,000	\$556,640
AH10150003	REPAIR AND RENOVATE SINGLE FAMILY PUBLIC HOUSING UNITS						
Modernize public housing units citywide.							
		Function: Affordable Housing Remodeling					
		Strategic Plan: Neighborhoods and Livability					
		District: Citywide					
Construction		369,290	200,000	200,000	200,000	200,000	1,169,290
Project Total		\$369,290	\$200,000	\$200,000	\$200,000	\$200,000	\$1,169,290
Capital Grants - Public Housing		169,290	200,000	200,000	200,000	200,000	969,290
Capital Fund Program 2013		200,000	-	-	-	-	200,000
Funding Total		\$369,290	\$200,000	\$200,000	\$200,000	\$200,000	\$1,169,290
AH10150004	REPAIR AND RENOVATE FAMILY APARTMENTS						
Modernize public housing units.							
		Function: Affordable Housing Remodeling					
		Strategic Plan: Neighborhoods and Livability					
		District: 8					
Construction		1,431,143	500,000	500,000	500,000	500,000	3,431,143
Project Total		\$1,431,143	\$500,000	\$500,000	\$500,000	\$500,000	\$3,431,143
Capital Grants - Public Housing		931,143	500,000	500,000	500,000	500,000	2,931,143
Capital Fund Program 2013		500,000	-	-	-	-	500,000
Funding Total		\$1,431,143	\$500,000	\$500,000	\$500,000	\$500,000	\$3,431,143

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Housing

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
AH10150005	REPAIR AND RENOVATE WASHINGTON MANOR SENIOR APARTMENTS						
	Modernize Washington Manor Senior Apartments located at 1123 East Monroe Street.						
							District: 8
	Construction	205,414	140,000	140,000	140,000	140,000	765,414
	Project Total	\$205,414	\$140,000	\$140,000	\$140,000	\$140,000	\$765,414
	Capital Grants - Public Housing	65,414	140,000	140,000	140,000	140,000	625,414
	Capital Fund Program 2013	140,000	-	-	-	-	140,000
	Funding Total	\$205,414	\$140,000	\$140,000	\$140,000	\$140,000	\$765,414
AH10150006	REPAIR AND RENOVATE PINE TOWER SENIOR APARTMENTS						
	Modernize Pine Tower Senior Apartments located at 2936 North 36th Street.						
							District: 8
	Construction	282,911	150,000	150,000	150,000	150,000	882,911
	Project Total	\$282,911	\$150,000	\$150,000	\$150,000	\$150,000	\$882,911
	Capital Grants - Public Housing	132,911	150,000	150,000	150,000	150,000	732,911
	Capital Fund Program 2013	150,000	-	-	-	-	150,000
	Funding Total	\$282,911	\$150,000	\$150,000	\$150,000	\$150,000	\$882,911
AH10150007	CAPITAL FUND PROGRAM LABOR COSTS						
	Provide for citywide labor costs associated with grant funds.						
							District: Citywide
	Other	2,354,008	468,000	468,000	468,000	468,000	4,226,008
	Project Total	\$2,354,008	\$468,000	\$468,000	\$468,000	\$468,000	\$4,226,008
	Capital Grants - Public Housing	1,886,008	468,000	468,000	468,000	468,000	3,758,008
	Capital Fund Program 2013	468,000	-	-	-	-	468,000
	Funding Total	\$2,354,008	\$468,000	\$468,000	\$468,000	\$468,000	\$4,226,008
AH10150008	CAPITAL FUND PROGRAM ADMINISTRATION 1						
	Provide for citywide administration costs associated with grant funds.						
							District: Citywide
	Other	234,000	234,000	234,000	234,000	234,000	1,170,000
	Project Total	\$234,000	\$234,000	\$234,000	\$234,000	\$234,000	\$1,170,000
	Capital Grants - Public Housing	-	234,000	234,000	234,000	234,000	936,000
	Capital Fund Program 2013	234,000	-	-	-	-	234,000
	Funding Total	\$234,000	\$234,000	\$234,000	\$234,000	\$234,000	\$1,170,000
AH10150010	CAPITAL FUND PROGRAM ENGINEERING AND ARCHITECTURAL FEES						
	Provide for citywide engineering and architectural fees associated with grant funds.						
							District: Citywide
	Other	320,000	160,000	160,000	160,000	160,000	960,000
	Project Total	\$320,000	\$160,000	\$160,000	\$160,000	\$160,000	\$960,000
	Capital Grants - Public Housing	160,000	160,000	160,000	160,000	160,000	800,000
	Capital Fund Program 2013	160,000	-	-	-	-	160,000
	Funding Total	\$320,000	\$160,000	\$160,000	\$160,000	\$160,000	\$960,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Housing

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>	
AH10150011	CAPITAL FUND PROGRAM MANAGEMENT IMPROVEMENTS						Function: Affordable Housing Remodeling	
	Provide job training for public housing residents using Capital Fund Program grant funds.						Strategic Plan: Neighborhoods and Livability	
							District: Citywide	
Other		205,483	120,000	120,000	120,000	120,000	685,483	
	Project Total	\$205,483	\$120,000	\$120,000	\$120,000	\$120,000	\$685,483	
Capital Grants - Public Housing		205,483	120,000	120,000	120,000	120,000	685,483	
	Funding Total	\$205,483	\$120,000	\$120,000	\$120,000	\$120,000	\$685,483	
AH30300000	HOME COMMUNITY HOUSING DEVELOPMENT ORGANIZATION (CHDO)						Function: HOME CHDO	
	Provide HOME grant funds to nonprofit organizations for acquisition and construction costs for affordable housing properties.						Strategic Plan: Neighborhoods and Livability	
							District: Citywide	
Construction		531,528	265,764	265,764	265,764	265,764	1,594,584	
	Project Total	\$531,528	\$265,764	\$265,764	\$265,764	\$265,764	\$1,594,584	
Operating Grants - HOME		531,528	265,764	265,764	265,764	265,764	1,594,584	
	Funding Total	\$531,528	\$265,764	\$265,764	\$265,764	\$265,764	\$1,594,584	
AH30100000	HOME MULTIFAMILY LOAN PROGRAM						Function: HOME Multifamily	
	Provide HOME grant funds to nonprofit organizations for construction costs of affordable housing properties.						Strategic Plan: Neighborhoods and Livability	
							District: Citywide	
Construction		4,441,182	1,512,262	1,512,262	1,512,262	1,512,262	10,490,230	
	Project Total	\$4,441,182	\$1,512,262	\$1,512,262	\$1,512,262	\$1,512,262	\$10,490,230	
Operating Grants - HOME		4,441,182	1,512,262	1,512,262	1,512,262	1,512,262	10,490,230	
	Funding Total	\$4,441,182	\$1,512,262	\$1,512,262	\$1,512,262	\$1,512,262	\$10,490,230	
AH30100004	MADISON GARDENS SENIOR APARTMENTS						Function: HOME Multifamily	
	Provide HOME grant funds to Madison Gardens/Phoenix LP for the renovation of Madison Gardens Apartments located at 808 East Missouri Avenue.						Strategic Plan: Neighborhoods and Livability	
							District: 6	
Construction		200,000	-	-	-	-	200,000	
	Project Total	\$200,000	-	-	-	-	\$200,000	
Operating Grants - HOME		200,000	-	-	-	-	200,000	
	Funding Total	\$200,000	-	-	-	-	\$200,000	
AH20640001	UNITED METHODIST OUTREACH MINISTRIES (UMOM) NEW DAY CENTER						Function: HOME Special Project	
	Construct new transitional housing units at the United Methodist Outreach Ministries - New Day Center located at 3333 East Van Buren.						Strategic Plan: Neighborhoods and Livability	
							District: 8	
Construction		-	-	-	-	1,221,000	1,221,000	
	Project Total	-	-	-	-	\$1,221,000	\$1,221,000	
2006 Affordable Housing & Neighborhood Revitalization Bonds		-	-	-	-	1,221,000	1,221,000	
	Funding Total	-	-	-	-	\$1,221,000	\$1,221,000	

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Housing

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
AH30200000	HOME SPECIAL PROJECT LOAN PROGRAM						
	Provide HOME grant funds to nonprofit organizations for construction costs related to serving special needs populations.						
							Function: HOME Special Project
							Strategic Plan: Neighborhoods and Livability
							District: Citywide
Construction		739,651	510,449	510,449	510,449	510,449	2,781,447
Project Total		\$739,651	\$510,449	\$510,449	\$510,449	\$510,449	\$2,781,447
Operating Grants - HOME		739,651	510,449	510,449	510,449	510,449	2,781,447
Funding Total		\$739,651	\$510,449	\$510,449	\$510,449	\$510,449	\$2,781,447
AH30200004	SANTA FE SPRINGS (PRIDE)						
	Provide for construction costs of multifamily affordable housing units located at 1717 West Glendale Avenue.						
							Function: HOME Special Project
							Strategic Plan: Neighborhoods and Livability
							District: 5
Construction		627,449	-	-	-	-	627,449
Project Total		\$627,449	-	-	-	-	\$627,449
Operating Grants - HOME		195,608	-	-	-	-	195,608
Neighborhood Stabilization Program		5,665	-	-	-	-	5,665
ARRA 2009 Neighborhd Stabilization Pgm 2		426,176	-	-	-	-	426,176
Funding Total		\$627,449	-	-	-	-	\$627,449
AH30200009	VALLEYLIFE GROUP HOMES						
	Renovate and rehabilitate four group homes to improve accessibility throughout the home.						
							Function: HOME Special Project
							Strategic Plan: Neighborhoods and Livability
							District: 1 & 3
Construction		200,000	-	-	-	-	200,000
Project Total		\$200,000	-	-	-	-	\$200,000
Operating Grants - HOME		200,000	-	-	-	-	200,000
Funding Total		\$200,000	-	-	-	-	\$200,000
AH30200010	VICTORY PLACE - PHASE IV						
	Assist with the acquisition and development costs for 96 units at Victory Place located at 828 East Jones Avenue.						
							Function: HOME Special Project
							Strategic Plan: Neighborhoods and Livability
							District: 8
Construction		2,000,000	-	-	-	-	2,000,000
Project Total		\$2,000,000	-	-	-	-	\$2,000,000
Operating Grants - HOME		2,000,000	-	-	-	-	2,000,000
Funding Total		\$2,000,000	-	-	-	-	\$2,000,000
AH30300004	TRAVEL INN APARTMENTS						
	Provide HOME grant funds for the rehabilitation of the Travel Inn Motel into a 90-unit studio apartment complex for chronically homeless households.						
							Function: HOME Special Project
							Strategic Plan: Neighborhoods and Livability
							District: 8
Construction		2,500,000	-	-	-	-	2,500,000
Project Total		\$2,500,000	-	-	-	-	\$2,500,000
Operating Grants - HOME		2,500,000	-	-	-	-	2,500,000
Funding Total		\$2,500,000	-	-	-	-	\$2,500,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Housing

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
AH30400000 HOME PROGRAM INCOME PROJECTS		Function: HOME Special Project					
Provide HOME grant funds to nonprofit organizations for construction costs of affordable housing properties.		Strategic Plan: Neighborhoods and Livability					
		District: Citywide					
Construction		650,000	650,000	650,000	650,000	650,000	3,250,000
Project Total		\$650,000	\$650,000	\$650,000	\$650,000	\$650,000	\$3,250,000
Operating Grants - HOME - Income		650,000	650,000	650,000	650,000	650,000	3,250,000
Funding Total		\$650,000	\$650,000	\$650,000	\$650,000	\$650,000	\$3,250,000
AH30400009 LCHSO DUPLEX		Function: HOME Special Project					
Construct duplex serving homeless families.		Strategic Plan: Neighborhoods and Livability					
		District: 3					
Construction		27,159	-	-	-	-	27,159
Project Total		\$27,159	-	-	-	-	\$27,159
Operating Grants - HOME		27,159	-	-	-	-	27,159
Funding Total		\$27,159	-	-	-	-	\$27,159
AH60100001 FRANK LUKE ADDITION ADMINISTRATIVE COSTS		Function: HOPE VI					
Provide for administrative costs associated with the Frank Luke Addition.		Strategic Plan: Neighborhoods and Livability					
		District: 8					
Other		870,929	700,000	668,853	-	-	2,239,782
Project Total		\$870,929	\$700,000	\$668,853	-	-	\$2,239,782
Frank Luke Addition HOPE VI		870,929	700,000	668,853	-	-	2,239,782
Funding Total		\$870,929	\$700,000	\$668,853	-	-	\$2,239,782
AH60100004 FRANK LUKE ADDITION CSS		Function: HOPE VI					
Provide for case management services for residents of Frank Luke Addition.		Strategic Plan: Social Services Delivery					
		District: 8					
Other		1,026,130	-	-	-	-	1,026,130
Project Total		\$1,026,130	-	-	-	-	\$1,026,130
Frank Luke Addition HOPE VI		1,026,130	-	-	-	-	1,026,130
Funding Total		\$1,026,130	-	-	-	-	\$1,026,130
AH60100020 HOPE VI FRANK LUKE ADDITION PHASE II		Function: HOPE VI					
Construct a 56 unit multi-family mixed income rental housing development.		Strategic Plan: Neighborhoods and Livability					
		District: 8					
Construction		3,644,042	-	-	-	-	3,644,042
Project Total		\$3,644,042	-	-	-	-	\$3,644,042
Frank Luke Addition/Capital HOPE VI		3,644,042	-	-	-	-	3,644,042
Funding Total		\$3,644,042	-	-	-	-	\$3,644,042
AH60100030 HOPE VI FRANK LUKE ADDITION PHASE III		Function: HOPE VI					
Construct a 74 unit multi-family mixed income rental housing development.		Strategic Plan: Neighborhoods and Livability					
		District: 8					
Construction		5,132,074	-	-	-	-	5,132,074
Project Total		\$5,132,074	-	-	-	-	\$5,132,074
Frank Luke Addition/Capital HOPE VI		5,132,074	-	-	-	-	5,132,074
Funding Total		\$5,132,074	-	-	-	-	\$5,132,074

2014-2019 CAPITAL IMPROVEMENT PROGRAM

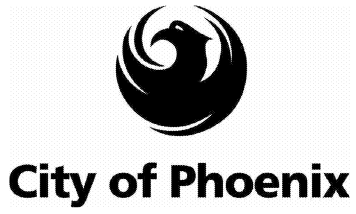
Housing

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
AH20100032	PINES OF CAMELBACK						
	Provide Neighborhood Stabilization Program funds for acquisition and rehabilitation of affordable housing property located at 4802 North 19th Avenue.						
							District: 4
	Construction	26,113	-	-	-	-	26,113
	Project Total	\$26,113	-	-	-	-	\$26,113
	ARRA 2009 Neighborhd Stabilization Pgm 2	26,113	-	-	-	-	26,113
	Funding Total	\$26,113	-	-	-	-	\$26,113
AH20400011	OCOTILLO APARTMENTS						
	Acquire and rehabilitate the Ocotillo Apartments complex located at 1780 West Missouri.						
							District: 5
	Construction	95,000	-	-	-	-	95,000
	Project Total	\$95,000	-	-	-	-	\$95,000
	Neighborhood Stabilization Program	95,000	-	-	-	-	95,000
	Funding Total	\$95,000	-	-	-	-	\$95,000
AH20620001	RENTAL HOUSING DEVELOPMENT LOAN PROGRAM						
	Provide for construction costs related to new loan programs as leverage for affordable properties.						
							District: Citywide
	Construction	4,700,000	300,000	-	-	-	5,000,000
	Project Total	\$4,700,000	\$300,000	-	-	-	\$5,000,000
	Affordable Housing Frank Luke Addition	4,105,429	-	-	-	-	4,105,429
	Affordable Housing Administration	594,571	300,000	-	-	-	894,571
	Funding Total	\$4,700,000	\$300,000	-	-	-	\$5,000,000
AH10120080	SUNNYSLOPE MANOR IMPROVEMENTS						
	Construct remodeling projects at Sunnyslope Manor senior housing site located at 205 East Ruth Street.						
							District: 6
	Construction	700,000	100,000	100,000	100,000	100,000	1,100,000
	Project Total	\$700,000	\$100,000	\$100,000	\$100,000	\$100,000	\$1,100,000
	Sunnyslope Operating	700,000	100,000	100,000	100,000	100,000	1,100,000
	Funding Total	\$700,000	\$100,000	\$100,000	\$100,000	\$100,000	\$1,100,000
AH10120091	FILLMORE GARDENS IMPROVEMENTS						
	Repair and renovate the Fillmore Gardens senior housing site located at 802 North 22nd Place.						
							District: 8
	Construction	1,000,000	500,000	500,000	500,000	500,000	3,000,000
	Project Total	\$1,000,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,000,000
	Fillmore Garden Operating	1,000,000	500,000	500,000	500,000	500,000	3,000,000
	Funding Total	\$1,000,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,000,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Housing

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
AH20400006	PARK LEE APARTMENTS						
	Rehabilitate the 523-unit Park Lee apartments to provide affordable housing units at 1600 West Highland.						
							Function: Special Needs
							Strategic Plan: Neighborhoods and Livability
							District: 4
Construction		745,500	-	-	-	-	745,500
Project Total		\$745,500	-	-	-	-	\$745,500
Neighborhood Stabilization Program		245,500	-	-	-	-	245,500
Affordable Housing Administration		500,000	-	-	-	-	500,000
Funding Total		\$745,500	-	-	-	-	\$745,500
AR88000005	MATTHEW A. HENSON/HOPE VI HOUSING PROJECT PERCENT FOR ART						
	Complete installation of gates and fences for community gardens.						
							Function: Percent for Art
							Strategic Plan: Neighborhoods and Livability
							District: 8
Construction		14,414	-	-	-	-	14,414
Project Total		\$14,414	-	-	-	-	\$14,414
Nonprofit Corporation Bonds - Water		12,464	-	-	-	-	12,464
2006 Affordable Housing & Neighborhood Revitalization Bonds		1,950	-	-	-	-	1,950
Funding Total		\$14,414	-	-	-	-	\$14,414



Human Services

The \$13.3 million Human Services program is funded with 2001 and 2006 General Obligation Bonds, other capital and nonprofit corporation bond funds. General Obligation Bond funded projects total approximately \$13.2 million, of which \$12.6 million is delayed indefinitely due to property tax revenue reductions.

General Obligation Bond funded projects that are delayed indefinitely include:

- Construction of 51st Avenue Senior Center
- Design and construction of Southwest Family Services Center
- Land acquisition for 16th Street Senior Center
- Assistance to co-locate Native American Connections, Phoenix Indian Center and Native Health to provide human services in one central location
- Renovate an existing space for a family services presence in the north valley
- Renovate a portion of the Family Advocacy Center

The Human Services program includes various projects to improve senior and family service centers citywide, as well as renovate a portion of the Family Advocacy Center to enhance services provided to the community.

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Human Services
Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
Community Services Projects	-	-	-	-	5,904,757	5,904,757
Family Advocacy Center	9,000	-	-	-	1,495,276	1,504,276
Nonprofit Projects	-	-	-	-	1,641,000	1,641,000
Senior Services Projects	600,000	-	-	-	3,533,540	4,133,540
Percent for Art	-	-	30,000	-	57,263	87,263
Total	\$609,000	-	\$30,000	-	\$12,631,836	\$13,270,836
Source of Funds						
<u>Bond Funds</u>						
2001 Bonds	-	-	-	-	5,944,927	5,944,927
2006 Bonds	600,000	-	-	-	6,686,909	7,286,909
Nonprofit Corporation Bonds - Wastewater	-	-	30,000	-	-	30,000
Total Bond Funds	\$600,000	-	\$30,000	-	\$12,631,836	\$13,261,836
<u>Other Financing</u>						
Other Capital	9,000	-	-	-	-	9,000
Total Other Financing	\$9,000	-	-	-	-	\$9,000
Total Sources of Funds	\$609,000	-	\$30,000	-	\$12,631,836	\$13,270,836

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Human Services

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total	
HS80050005 NORTH FAMILY SERVICES CENTER							Function: Community Services Projects	
Renovate an existing space for a family services presence in the north valley.							Strategic Plan: Social Services Delivery	
							District: 2	
Design		-	-	-	-	412,546	412,546	
Construction		-	-	-	-	229,447	229,447	
Project Total		-	-	-	-	\$641,993	\$641,993	
2001 Senior and Family Service Centers Bonds		-	-	-	-	641,993	641,993	
Funding Total		-	-	-	-	\$641,993	\$641,993	
HS80050007 SOUTHWEST FAMILY SERVICES CENTER							Function: Community Services Projects	
Design, construct and equip the Southwest Family Services Center.							Strategic Plan: Social Services Delivery	
Estimated full-year ongoing operating costs: \$2,580,000							District: 7	
Equipment		-	-	-	-	40,000	40,000	
Design		-	-	-	-	500,000	500,000	
Construction		-	-	-	-	4,722,764	4,722,764	
Project Total		-	-	-	-	\$5,262,764	\$5,262,764	
2001 Senior and Family Service Centers Bonds		-	-	-	-	5,262,764	5,262,764	
Funding Total		-	-	-	-	\$5,262,764	\$5,262,764	
PD00000041 FAMILY ADVOCACY CENTER							Function: Family Advocacy Center	
Renovate a portion of the Family Advocacy Center.							Strategic Plan: Public Safety	
							District: 7	
Construction		9,000	-	-	-	1,495,276	1,504,276	
Project Total		\$9,000	-	-	-	\$1,495,276	\$1,504,276	
2120 N Central Capital Replacement Fund		9,000	-	-	-	-	9,000	
2006 Police, Fire, and Homeland Security Bonds		-	-	-	-	1,495,276	1,495,276	
Funding Total		\$9,000	-	-	-	\$1,495,276	\$1,504,276	
HS99000003 NATIVE AMERICAN BUSINESS AND CULTURAL CENTER							Function: Nonprofit Projects	
Assist with a project to co-locate Native American Connections, Phoenix Indian Center and Native Health to provide human services in one central location.							Strategic Plan: Social Services Delivery	
							District: Citywide	
Land Acquisition		-	-	-	-	1,641,000	1,641,000	
Project Total		-	-	-	-	\$1,641,000	\$1,641,000	
2006 Libraries, Youth, Senior & Cultural Facilities Bonds		-	-	-	-	1,641,000	1,641,000	
Funding Total		-	-	-	-	\$1,641,000	\$1,641,000	
HS60050001 51ST AVENUE SENIOR CENTER							Function: Senior Services Projects	
Design and construct a new 12,000 square foot multi-purpose senior center to be located adjacent to the new Southwest Family Services Center.							Strategic Plan: Social Services Delivery	
Estimated full-year ongoing operating costs: \$920,000							District: 7	
Design		600,000	-	-	-	-	600,000	
Construction		-	-	-	-	1,889,540	1,889,540	
Project Total		\$600,000	-	-	-	\$1,889,540	\$2,489,540	
2006 Libraries, Youth, Senior & Cultural Facilities Bonds		600,000	-	-	-	1,889,540	2,489,540	
Funding Total		\$600,000	-	-	-	\$1,889,540	\$2,489,540	

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Human Services

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
HS60050002	16TH STREET SENIOR CENTER						
	Purchase land for construction of a new 12,000 square foot multi-purpose senior center near 16th Street and Ocotillo Road.						
							District: 6
	Land Acquisition	-	-	-	-	1,644,000	1,644,000
	Project Total	-	-	-	-	\$1,644,000	\$1,644,000
	2006 Libraries, Youth, Senior & Cultural Facilities Bonds	-	-	-	-	1,644,000	1,644,000
	Funding Total	-	-	-	-	\$1,644,000	\$1,644,000
AR89000003	SOUTHWEST FAMILY SERVICE CENTER PERCENT FOR ART						
	Design and install a terrazzo floor for the new center at 51st Avenue and Lower Buckeye Road.						
							District: 7
	Construction	-	-	30,000	-	57,263	87,263
	Project Total	-	-	\$30,000	-	\$57,263	\$87,263
	Nonprofit Corporation Bonds - Wastewater	-	-	30,000	-	-	30,000
	2006 Libraries, Youth, Senior & Cultural Facilities Bonds	-	-	-	-	17,093	17,093
	2001 Senior and Family Service Centers -%Art	-	-	-	-	40,170	40,170
	Funding Total	-	-	\$30,000	-	\$57,263	\$87,263

Information Technology

The \$90.1 million Information Technology program is funded with 2001 and 2006 General Obligation Bonds, Water, Wastewater, Solid Waste, Development Services and Aviation revenue, nonprofit corporation bonds and General funds. Information Technology projects funded with 2001 and 2006 General Obligation Bond funds are delayed indefinitely due to property tax revenue reductions.

General Obligation Bond funded projects that are delayed indefinitely include:

- Integrate E-government telephone and online services
- Improve the city's Geographic Information System
- Improve accessible voting
- Wireless system security
- Future enhancements to business continuity and data center operations

The Information Technology program includes replacing the dated telephone system and data network, replacing FCC mandated equipment with 700 MHz radios and consoles, implementing system security improvements and completing final stages of an alternate information technology operations center to ensure business continuity.

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Information Technology
Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
GIS	-	-	-	-	1,777,492	1,777,492
Network Support	396,344	-	-	-	653,383	1,049,727
Phoenix Web	-	-	-	-	1,060,000	1,060,000
Technology Management	1,000,391	-	-	-	949,259	1,949,650
Telecommunications	12,635,177	11,334,286	9,277,086	9,277,086	5,200,000	47,723,635
Telephone Services	35,600,000	-	-	-	104,227	35,704,227
Election Projects	-	-	-	-	595,000	595,000
Technology Management	216,558	-	-	-	-	216,558
Total	\$49,848,470	\$11,334,286	\$9,277,086	\$9,277,086	\$10,339,361	\$90,076,289
Source of Funds						
<u>Operating Funds</u>						
Aviation	341,583	-	-	-	-	341,583
Development Services	276,601	-	-	-	-	276,601
General Funds	200,000	200,000	200,000	200,000	5,200,000	6,000,000
Solid Waste Operating	40,735	-	-	-	-	40,735
Wastewater Operating	170,736	-	-	-	-	170,736
Water Operating	170,736	-	-	-	-	170,736
Total Operating Funds	\$1,200,391	\$200,000	\$200,000	\$200,000	\$5,200,000	\$7,000,391
<u>Bond Funds</u>						
2001 Bonds	-	-	-	-	352,033	352,033
2006 Bonds	-	-	-	-	4,787,328	4,787,328
Nonprofit Corporation Bonds - General Government	48,648,079	11,134,286	9,077,086	9,077,086	-	77,936,537
Total Bond Funds	\$48,648,079	\$11,134,286	\$9,077,086	\$9,077,086	\$5,139,361	\$83,075,898
Total Sources of Funds	\$49,848,470	\$11,334,286	\$9,277,086	\$9,277,086	\$10,339,361	\$90,076,289

Information Technology

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
IT40001000	GEOGRAPHIC INFORMATION SYSTEM (GIS) ENHANCEMENTS						
	Improve the city's Geographic Information System.						
	Estimated full-year ongoing operating costs: \$13,000						
	Equipment	-	-	-	-	1,777,492	1,777,492
	Project Total	-	-	-	-	\$1,777,492	\$1,777,492
	2006 Technology Bonds	-	-	-	-	1,777,492	1,777,492
	Funding Total	-	-	-	-	\$1,777,492	\$1,777,492
IT20101100	IDENTITY MANAGEMENT						
	Implement processes and technology to secure user identities in city systems.						
	Estimated full-year ongoing operating costs: \$14,000						
	Equipment	396,344	-	-	-	341,213	737,557
	Project Total	\$396,344	-	-	-	\$341,213	\$737,557
	2010 ITS Lease Purchase	396,344	-	-	-	-	396,344
	2006 Technology Bonds	-	-	-	-	124,453	124,453
	2001 Police, Fire & City Computer Bonds	-	-	-	-	216,760	216,760
	Funding Total	\$396,344	-	-	-	\$341,213	\$737,557
IT20101101	WIRELESS ACCESS						
	Secure city wireless infrastructure to establish public broadband hot spots.						
	Equipment	-	-	-	-	312,170	312,170
	Project Total	-	-	-	-	\$312,170	\$312,170
	2006 Technology Bonds	-	-	-	-	312,170	312,170
	Funding Total	-	-	-	-	\$312,170	\$312,170
IT10101000	E-GOVERNMENT ENHANCEMENTS						
	Provide improved customer service by integrating e-government telephone and online services.						
	Estimated full-year ongoing operating costs: \$34,000						
	Equipment	-	-	-	-	1,060,000	1,060,000
	Project Total	-	-	-	-	\$1,060,000	\$1,060,000
	2006 Technology Bonds	-	-	-	-	1,060,000	1,060,000
	Funding Total	-	-	-	-	\$1,060,000	\$1,060,000
IT10200002	SECURITY MANAGEMENT						
	Acquire information security management software tools and associated hardware.						
	Estimated full-year ongoing operating costs: \$232,300						
	Equipment	-	-	-	-	31,046	31,046
	Project Total	-	-	-	-	\$31,046	\$31,046
	2001 Police, Fire & City Computer Bonds	-	-	-	-	31,046	31,046
	Funding Total	-	-	-	-	\$31,046	\$31,046

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Information Technology

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
IT10201000	BUSINESS DATA LIFECYCLE MANAGEMENT TOOLS						
	Enhance the city's ability to continue operations and services within a reasonable time in case of emergency or disaster.						
	Estimated full-year ongoing operating costs: \$348,000						
Equipment		307,801	-	-	-	534,000	841,801
Project Total		\$307,801	-	-	-	\$534,000	\$841,801
Water Revenues		53,062	-	-	-	-	53,062
Wastewater Revenues		53,062	-	-	-	-	53,062
Solid Waste Disposal-Operating		12,665	-	-	-	-	12,665
Sky Harbor Airport Improvement		106,236	-	-	-	-	106,236
Development Services Revenue		82,776	-	-	-	-	82,776
2006 Technology Bonds		-	-	-	-	534,000	534,000
Funding Total		\$307,801	-	-	-	\$534,000	\$841,801
IT10201100	ALTERNATE INFORMATION TECHNOLOGY OPERATIONS CENTER						
	Establish a secondary equipment data center to ensure business continuity.						
	Estimated full-year ongoing operating costs: \$124,000						
Equipment		692,590	-	-	-	384,213	1,076,803
Project Total		\$692,590	-	-	-	\$384,213	\$1,076,803
Water Revenues		117,674	-	-	-	-	117,674
Wastewater Revenues		117,674	-	-	-	-	117,674
Solid Waste Disposal-Operating		28,070	-	-	-	-	28,070
Sky Harbor Airport Improvement		235,347	-	-	-	-	235,347
Development Services Revenue		193,825	-	-	-	-	193,825
2006 Technology Bonds		-	-	-	-	384,213	384,213
Funding Total		\$692,590	-	-	-	\$384,213	\$1,076,803
IT20200010	800MHZ RADIOS						
	Purchase replacement 800MHZ radios that have reached the end of their useful lives or have become obsolete.						
Equipment		200,000	200,000	200,000	200,000	5,200,000	6,000,000
Project Total		\$200,000	\$200,000	\$200,000	\$200,000	\$5,200,000	\$6,000,000
General Fund		200,000	200,000	200,000	200,000	5,200,000	6,000,000
Funding Total		\$200,000	\$200,000	\$200,000	\$200,000	\$5,200,000	\$6,000,000
IT20200013	REGIONAL WIRELESS COOPERATIVE CONSOLE REPLACEMENT						
	Replace gold elite dispatch consoles in the Regional Wireless Cooperative network due to federal mandate and outdated equipment.						
Equipment		3,358,091	2,057,200	-	-	-	5,415,291
Project Total		\$3,358,091	\$2,057,200	-	-	-	\$5,415,291
Regional Wireless Cooperative - 700MHz Narrow Banding		3,358,091	2,057,200	-	-	-	5,415,291
Funding Total		\$3,358,091	\$2,057,200	-	-	-	\$5,415,291

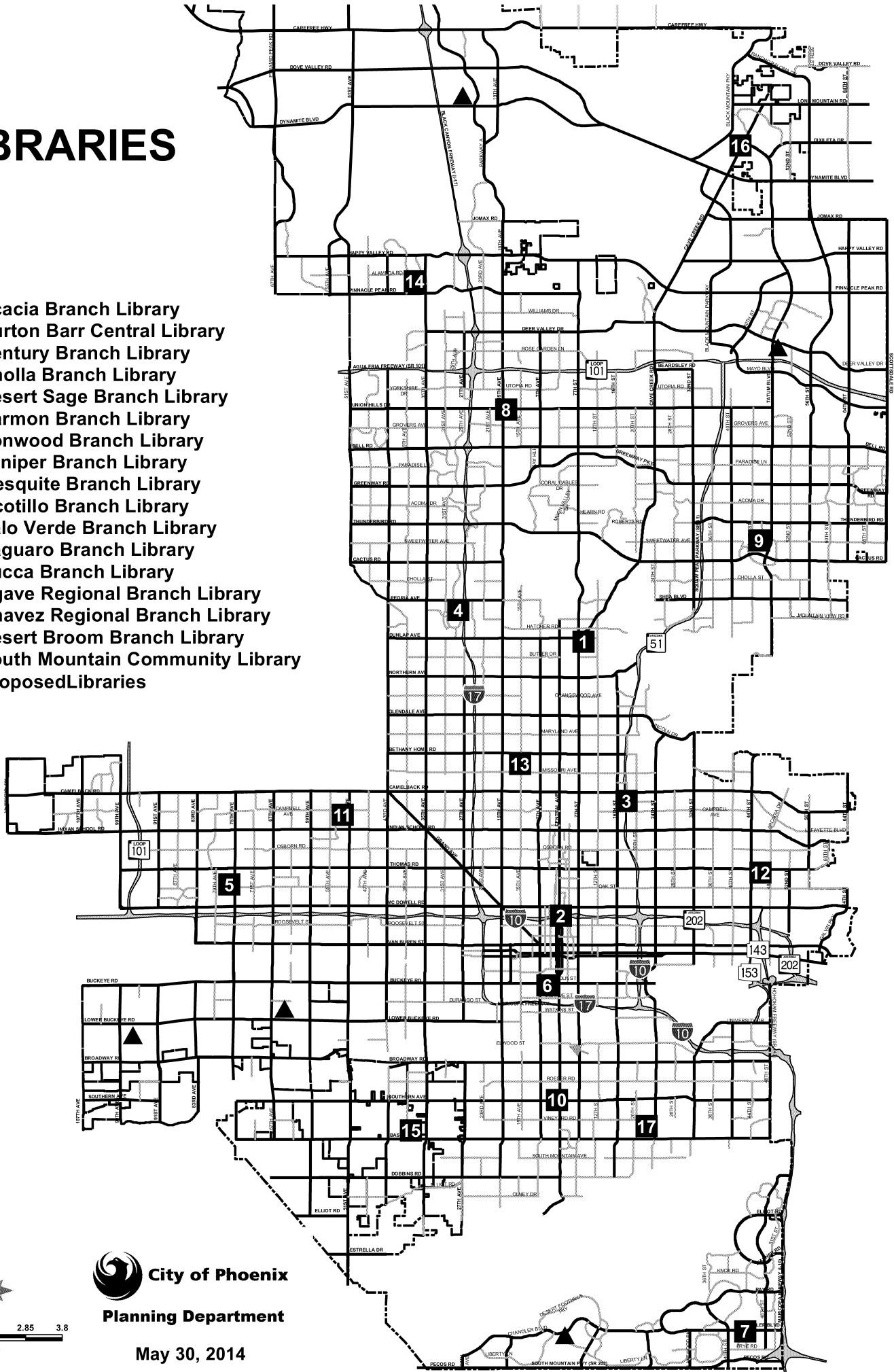
2014-2019 CAPITAL IMPROVEMENT PROGRAM

Information Technology

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
IT20200014	REGIONAL WIRELESS COOPERATIVE SUBSCRIBER REPLACEMENT						
							Function: Telecommunications
Replace existing mobile and portable radios due to federal mandate and aging subscriber fleet.							Strategic Plan: Public Safety
							District: Citywide
Equipment		9,077,086	9,077,086	9,077,086	9,077,086	-	36,308,344
Project Total		\$9,077,086	\$9,077,086	\$9,077,086	\$9,077,086	-	\$36,308,344
Regional Wireless Cooperative - 700MHz Narrow Banding		9,077,086	9,077,086	9,077,086	9,077,086	-	36,308,344
Funding Total		\$9,077,086	\$9,077,086	\$9,077,086	\$9,077,086	-	\$36,308,344
IT20300001	STABILIZE TELEPHONE SYSTEM						
Acquire equipment and services to stabilize the city's telephone system.							Function: Telephone Services
Estimated full-year ongoing operating costs: \$132,000							Strategic Plan: Technology
							District: Citywide
Equipment		-	-	-	-	104,227	104,227
Project Total		-	-	-	-	\$104,227	\$104,227
2001 Police, Fire & City Computer Bonds		-	-	-	-	104,227	104,227
Funding Total		-	-	-	-	\$104,227	\$104,227
IT20300002	TELEPHONE SYSTEM/DATA NETWORK REPLACEMENT						
Replace the dated telephone system and upgrade the data network to facilitate voice, video and data for staff use in support of service to the community.							Function: Telephone Services
							Strategic Plan: Technology
							District: Citywide
Equipment		35,600,000	-	-	-	-	35,600,000
Project Total		\$35,600,000	-	-	-	-	\$35,600,000
Telephone Replacement System		35,600,000	-	-	-	-	35,600,000
Funding Total		\$35,600,000	-	-	-	-	\$35,600,000
CK10002006	ELECTIONS ACCESSIBLE VOTING						
Purchase equipment to expand availability of accessible voting.							Function: Election Projects
Estimated full-year ongoing operating costs: \$3,000							Strategic Plan: Technology
							District: Citywide
Equipment		-	-	-	-	595,000	595,000
Project Total		-	-	-	-	\$595,000	\$595,000
2006 Technology Bonds		-	-	-	-	595,000	595,000
Funding Total		-	-	-	-	\$595,000	\$595,000
FA10700002	TAX AND LICENSE INFORMATION SYSTEM (TALIS)						
Implement a replacement tax and license information system.							Function: Technology Management
							Strategic Plan: Technology
							District: Citywide
Other		216,558	-	-	-	-	216,558
Project Total		\$216,558	-	-	-	-	\$216,558
General Government Nonprofit Corporation Bonds		216,558	-	-	-	-	216,558
Funding Total		\$216,558	-	-	-	-	\$216,558

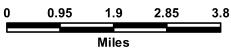
LIBRARIES

- 1** Acacia Branch Library
- 2** Burton Barr Central Library
- 3** Century Branch Library
- 4** Cholla Branch Library
- 5** Desert Sage Branch Library
- 6** Harmon Branch Library
- 7** Ironwood Branch Library
- 8** Juniper Branch Library
- 9** Mesquite Branch Library
- 10** Ocotillo Branch Library
- 11** Palo Verde Branch Library
- 12** Saguaro Branch Library
- 13** Yucca Branch Library
- 14** Agave Regional Branch Library
- 15** Chavez Regional Branch Library
- 16** Desert Broom Branch Library
- 17** South Mountain Community Library
- ▲** Proposed Libraries



City of Phoenix
Planning Department

May 30, 2014



Libraries

The Library's program totals \$15.4 million and is funded with 2001 and 2006 General Obligation Bonds, development impact fees and General funds. General Obligation funded projects total approximately \$6.9 million, of which \$5.7 million is delayed indefinitely due to property tax revenue reductions.

General Obligation Bond funded projects that are delayed indefinitely include new libraries in the North Gateway and West Ahwatukee areas, constructing improvements to Ironwood and Burton Barr libraries and various technology improvements including library patron self-service capabilities.

The Library's program includes improvements to maintain libraries to current standards including Burton Barr Central Library elevator renovation, technology enhancements and security improvements.

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Libraries

Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
Branch Libraries	1,388,500	200,000	200,000	200,000	11,288,669	13,277,169
Central Library	-	-	-	-	2,000,000	2,000,000
Percent for Art	87,982	-	-	-	40,000	127,982
Total	\$1,476,482	\$200,000	\$200,000	\$200,000	\$13,328,669	\$15,405,151
Source of Funds						
<u>Operating Funds</u>						
General Funds	200,000	200,000	200,000	200,000	200,000	1,000,000
Total Operating Funds	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
<u>Bond Funds</u>						
2001 Bonds	17,000	-	-	-	4,131,899	4,148,899
2006 Bonds	1,259,482	-	-	-	1,535,947	2,795,429
Total Bond Funds	\$1,276,482	-	-	-	\$5,667,846	\$6,944,328
<u>Other Financing</u>						
Impact Fees	-	-	-	-	7,460,823	7,460,823
Total Other Financing	-	-	-	-	\$7,460,823	\$7,460,823
Total Sources of Funds	\$1,476,482	\$200,000	\$200,000	\$200,000	\$13,328,669	\$15,405,151

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Libraries

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
LS7120007	BRANCH IMPROVEMENTS						
Construct improvements to maintain branch libraries to current standards.							
						Function: Branch Libraries	
						Strategic Plan: Neighborhoods and Livability	
						District: Citywide	
Construction		200,000	200,000	200,000	200,000	200,000	1,000,000
Project Total		\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
Library - General		200,000	200,000	200,000	200,000	200,000	1,000,000
Funding Total		\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
LS71200043	FUTURE ESTRELLA LIBRARY						
Provide for partial funding for a new library branch in the Estrella area.							
						Function: Branch Libraries	
						Strategic Plan: Neighborhoods and Livability	
						District: 7	
Design		-	-	-	-	600,000	600,000
Construction		-	-	-	-	4,155,414	4,155,414
Project Total		-	-	-	-	\$4,755,414	\$4,755,414
Impact Fee - Libraries, Laveen		-	-	-	-	4,585,895	4,585,895
Impact Fee - Libraries, Estrella Laveen		-	-	-	-	169,519	169,519
Funding Total		-	-	-	-	\$4,755,414	\$4,755,414
LS71200050	NORTH GATEWAY BRANCH LIBRARY						
Provide for partial funding for a new library branch in the North Gateway area.							
						Function: Branch Libraries	
						Strategic Plan: Neighborhoods and Livability	
						District: 1	
Design		-	-	-	-	638,981	638,981
Construction		-	-	-	-	1,272,645	1,272,645
Project Total		-	-	-	-	\$1,911,626	\$1,911,626
Impact Fee - Libraries, North Gateway		-	-	-	-	638,981	638,981
2001 Library Facilities Bonds		-	-	-	-	1,272,645	1,272,645
Funding Total		-	-	-	-	\$1,911,626	\$1,911,626
LS71200051	DESERT VIEW BRANCH LIBRARY						
Provide for partial funding for a new library branch in the Desert View area.							
						Function: Branch Libraries	
						Strategic Plan: Neighborhoods and Livability	
						District: 2	
Design		-	-	-	-	572,797	572,797
Construction		-	-	-	-	1,171,621	1,171,621
Project Total		-	-	-	-	\$1,744,418	\$1,744,418
Impact Fee - Libraries, Desert View		-	-	-	-	1,744,418	1,744,418
Funding Total		-	-	-	-	\$1,744,418	\$1,744,418
LS71200054	WEST AHWATUKEE BRANCH LIBRARY						
Provide for partial funding for a new library branch in the West Ahwatukee area.							
						Function: Branch Libraries	
						Strategic Plan: Neighborhoods and Livability	
						District: 6	
Design		-	-	-	-	578,814	578,814
Construction		-	-	-	-	322,010	322,010
Project Total		-	-	-	-	\$900,824	\$900,824
Impact Fee - Libraries, Ahwatukee		-	-	-	-	322,010	322,010
2001 Library Facilities Bonds		-	-	-	-	578,814	578,814
Funding Total		-	-	-	-	\$900,824	\$900,824

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Libraries

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
LS71200070	EXPAND PATRON SELF-SERVICE						
Expand library patron self-service capabilities.							
						Function: Branch Libraries	
						Strategic Plan: Neighborhoods and Livability	
						District: Citywide	
Equipment		-	-	-	-	350,000	350,000
Project Total		-	-	-	-	\$350,000	\$350,000
2006 Libraries, Youth, Senior & Cultural Facilities Bonds		-	-	-	-	350,000	350,000
Funding Total		-	-	-	-	\$350,000	\$350,000
LS71200078	LIBRARY TECHNOLOGY IMPROVEMENTS						
Implement library technology improvements.							
						Function: Branch Libraries	
						Strategic Plan: Neighborhoods and Livability	
						District: Citywide	
Equipment		602,000	-	-	-	1,145,947	1,747,947
Project Total		\$602,000	-	-	-	\$1,145,947	\$1,747,947
2006 Libraries, Youth, Senior & Cultural Facilities Bonds		602,000	-	-	-	1,145,947	1,747,947
Funding Total		\$602,000	-	-	-	\$1,145,947	\$1,747,947
LS71200081	IRONWOOD BRANCH REMODEL						
Construct improvements to Ironwood Branch Library.							
						Function: Branch Libraries	
						Strategic Plan: Neighborhoods and Livability	
						District: 6	
Construction		-	-	-	-	280,440	280,440
Project Total		-	-	-	-	\$280,440	\$280,440
2001 Library Facilities Bonds		-	-	-	-	280,440	280,440
Funding Total		-	-	-	-	\$280,440	\$280,440
LS71200082	SAGUARO LIBRARY CHILDRENS AREA REMODEL						
Complete security improvements at Saguaro Library branch children's area located at 2808 North 26th St.							
						Function: Branch Libraries	
						Strategic Plan: Neighborhoods and Livability	
						District: 8	
Construction		66,500	-	-	-	-	66,500
Project Total		\$66,500	-	-	-	-	\$66,500
2006 Libraries, Youth, Senior & Cultural Facilities Bonds		49,500	-	-	-	-	49,500
2001 Library Facilities Bonds		17,000	-	-	-	-	17,000
Funding Total		\$66,500	-	-	-	-	\$66,500
LS71200083	AUTOMATED MATERIALS HANDLING SYSTEM						
Complete automated materials handling (AMH) system at Mesquite Library branch.							
						Function: Branch Libraries	
						Strategic Plan: Neighborhoods and Livability	
						District: 3	
Equipment		16,000	-	-	-	-	16,000
Project Total		\$16,000	-	-	-	-	\$16,000
2006 Libraries, Youth, Senior & Cultural Facilities Bonds		16,000	-	-	-	-	16,000
Funding Total		\$16,000	-	-	-	-	\$16,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Libraries

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
LS71200085 BURTON BARR ELEVATOR MAINTENANCE							
	Refurbish and rebuild the three public and two freight elevators in the Burton Barr Central Library.						
		Function: Branch Libraries					
		Strategic Plan: Neighborhoods and Livability					
		District: 7					
Construction		504,000	-	-	-	-	504,000
	Project Total	\$504,000	-	-	-	-	\$504,000
2006 Libraries, Youth, Senior & Cultural Facilities Bonds		504,000	-	-	-	-	504,000
	Funding Total	\$504,000	-	-	-	-	\$504,000
LS71200080 CENTRAL PLANT REPLACEMENT							
	Replace the central heating and cooling system at Burton Barr Central Library.						
		Function: Central Library					
		Strategic Plan: Neighborhoods and Livability					
		District: 7					
Design		-	-	-	-	100,000	100,000
Construction		-	-	-	-	1,900,000	1,900,000
	Project Total	-	-	-	-	\$2,000,000	\$2,000,000
2001 Library Facilities Bonds		-	-	-	-	2,000,000	2,000,000
	Funding Total	-	-	-	-	\$2,000,000	\$2,000,000
AR75000004 HARMON BRANCH LIBRARY PERCENT FOR ART							
	Develop story-based artwork at Harmon Branch Library.						
		Function: Percent for Art					
		Strategic Plan: Neighborhoods and Livability					
		District: 8					
Construction		25,091	-	-	-	-	25,091
	Project Total	\$25,091	-	-	-	-	\$25,091
2006 Libraries, Youth, Senior & Cultural Facilities Bonds		25,091	-	-	-	-	25,091
	Funding Total	\$25,091	-	-	-	-	\$25,091
AR75000005 SOUTH MOUNTAIN LIBRARY AT WESTERN CANAL PERCENT FOR ART							
	Develop story-based artwork at South Mountain Library.						
		Function: Percent for Art					
		Strategic Plan: Neighborhoods and Livability					
		District: 8					
Construction		62,891	-	-	-	-	62,891
	Project Total	\$62,891	-	-	-	-	\$62,891
2006 Libraries, Youth, Senior & Cultural Facilities Bonds		62,891	-	-	-	-	62,891
	Funding Total	\$62,891	-	-	-	-	\$62,891
AR75000006 CULTURAL VOICES-ARIZONA ARTISTS PERCENT FOR ART							
	Interview leading Arizona artists and cultural figures to document Arizona's evolution the past 100 years coordinating with the Library's oral history project.						
		Function: Percent for Art					
		Strategic Plan: Neighborhoods and Livability					
		District: Citywide					
Other		-	-	-	-	40,000	40,000
	Project Total	-	-	-	-	\$40,000	\$40,000
2006 Libraries, Youth, Senior & Cultural Facilities Bonds		-	-	-	-	40,000	40,000
	Funding Total	-	-	-	-	\$40,000	\$40,000



City of Phoenix

Neighborhood Services

The Neighborhood Services program totals \$13.3 million and is funded with 2001 and 2006 General Obligation Bonds, grants, other agency participation and nonprofit corporation bond funds. General Obligation Bond funded projects total approximately \$9.7 million, of which \$6.9 million is being delayed indefinitely due to property tax revenue reductions.

General Obligation Bond funded projects that are delayed indefinitely include:

- Roberta Henry Plat infrastructure development
- Property acquisitions and partnerships with other city departments to reduce blight, enhance and revitalize neighborhood infrastructure
- Small Phoenix high schools program development focused on high-demand career fields

The Neighborhood Services program includes various projects to reduce blight and improve neighborhood infrastructure by acquiring property for revitalization and partnering with city departments to improve neighborhoods with park development, traffic mitigation, sidewalk, landscaping and lighting enhancements.

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Neighborhood Services
Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
Acquisition Slum and Blight	1,703,773	24,654	25,000	25,000	35,750	1,814,177
Garfield	875,000	-	-	-	-	875,000
Isaac	-	-	-	-	727,000	727,000
Neighborhood Infrastructure	1,591,534	-	-	-	-	1,591,534
Neighborhood Resource Centers	18,000	-	-	-	-	18,000
Neighborhood Revitalization	1,404,706	-	-	-	4,940,000	6,344,706
Other	19,800	-	-	-	-	19,800
South Phoenix Village	732,639	-	-	-	-	732,639
Target Area B	5,000	-	-	-	-	5,000
Small High Schools	-	-	-	-	1,195,572	1,195,572
Total	\$6,350,452	\$24,654	\$25,000	\$25,000	\$6,898,322	\$13,323,428
Source of Funds						
<u>Operating Funds</u>						
Operating Grants	3,201,373	-	-	-	-	3,201,373
Total Operating Funds	\$3,201,373	-	-	-	-	\$3,201,373
<u>Bond Funds</u>						
2001 Bonds	56,039	-	-	-	35,750	91,789
2006 Bonds	2,698,240	24,654	25,000	25,000	6,862,572	9,635,466
Nonprofit Corporation Bonds - General Government	19,800	-	-	-	-	19,800
Total Bond Funds	\$2,774,079	\$24,654	\$25,000	\$25,000	\$6,898,322	\$9,747,055
<u>Other Financing</u>						
Federal, State and Other Participation	375,000	-	-	-	-	375,000
Total Other Financing	\$375,000	-	-	-	-	\$375,000
Total Sources of Funds	\$6,350,452	\$24,654	\$25,000	\$25,000	\$6,898,322	\$13,323,428

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Neighborhood Services

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
ND30020001 BLIGHT ELIMINATION AND REVITALIZATION ACQUISITION		Function: Acquisition Slum and Blight					
Acquire property for blight elimination and revitalization purposes.		Strategic Plan: Neighborhoods and Livability					
		District: Citywide					
Land Acquisition		1,341,194	-	-	-	35,750	1,376,944
Project Total		\$1,341,194	-	-	-	\$35,750	\$1,376,944
2012 Community Development Entitlement		4,809	-	-	-	-	4,809
2011 Community Development Entitlement		5,000	-	-	-	-	5,000
2010 Community Development Entitlement		200,000	-	-	-	-	200,000
2009 Community Development Entitlement		200,000	-	-	-	-	200,000
2008 Community Development Entitlement		926,346	-	-	-	-	926,346
2001 Neighborhood Preserv & Blight Elim Bonds		5,039	-	-	-	35,750	40,789
Funding Total		\$1,341,194	-	-	-	\$35,750	\$1,376,944
ND30020006 LOT CLEANING/MAINTENANCE		Function: Acquisition Slum and Blight					
Clean lots in various redevelopment areas.		Strategic Plan: Neighborhoods and Livability					
		District: 3, 4, 7, & 8					
Other		30,000	24,654	25,000	25,000	-	104,654
Project Total		\$30,000	\$24,654	\$25,000	\$25,000	-	\$104,654
2006 Affordable Housing & Neighborhood Revitalization Bonds		30,000	24,654	25,000	25,000	-	104,654
Funding Total		\$30,000	\$24,654	\$25,000	\$25,000	-	\$104,654
ND30130000 NEIGHBORHOOD STABILIZATION		Function: Acquisition Slum and Blight					
Purchase and develop foreclosed properties to improve neighborhood stabilization.		Strategic Plan: Neighborhoods and Livability					
		District: Citywide					
Land Acquisition		240,579	-	-	-	-	240,579
Project Total		\$240,579	-	-	-	-	\$240,579
Neighborhood Stabilization Program		240,579	-	-	-	-	240,579
Funding Total		\$240,579	-	-	-	-	\$240,579
ND30130002 1634 WEST BUCKEYE ROAD		Function: Acquisition Slum and Blight					
Demolish motor coach hotel located at 1634 West Buckeye Road.		Strategic Plan: Neighborhoods and Livability					
		District: 8					
Land Acquisition		92,000	-	-	-	-	92,000
Project Total		\$92,000	-	-	-	-	\$92,000
ARRA 2009 Neighborhd Stabilization Pgm 2		92,000	-	-	-	-	92,000
Funding Total		\$92,000	-	-	-	-	\$92,000
ND30060067 11TH STREET STREETSCAPE		Function: Garfield					
Construct street, sidewalk and lighting improvements at 11th Street Streetscape.		Strategic Plan: Neighborhoods and Livability					
		District: 8					
Construction		875,000	-	-	-	-	875,000
Project Total		\$875,000	-	-	-	-	\$875,000
Operating Grant - FTA		800,000	-	-	-	-	800,000
2006 Affordable Housing & Neighborhood Revitalization Bonds		75,000	-	-	-	-	75,000
Funding Total		\$875,000	-	-	-	-	\$875,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Neighborhood Services

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
ND30050074	ROBERTA HENRY PLAT, PHASE I - III						
	Develop infrastructure for city owned land to develop 27 unit single family homes between 32nd and 33rd Avenues, south of McDowell Road.						
							Function: Isaac
							Strategic Plan: Neighborhoods and Livability
							District: 4
Construction		-	-	-	-	727,000	727,000
Project Total		-	-	-	-	\$727,000	\$727,000
2006 Affordable Housing & Neighborhood Revitalization Bonds		-	-	-	-	727,000	727,000
Funding Total		-	-	-	-	\$727,000	\$727,000
ND30010005	NEIGHBORHOOD INFRASTRUCTURE-SPEED HUMPS						
	Add speed humps in various redevelopment areas.						
							Function: Neighborhood Infrastructure
							Strategic Plan: Infrastructure
							District: 3
Land Acquisition		33,000	-	-	-	-	33,000
Project Total		\$33,000	-	-	-	-	\$33,000
2001 Neighborhood Preserv & Blight Elim Bonds		33,000	-	-	-	-	33,000
Funding Total		\$33,000	-	-	-	-	\$33,000
ND30010016	STREET LIGHTS - FIGHTBACK						
	Install street lights in selected Fight Back areas.						
							Function: Neighborhood Infrastructure
							Strategic Plan: Neighborhoods and Livability
							District: Citywide
Construction		296,000	-	-	-	-	296,000
Project Total		\$296,000	-	-	-	-	\$296,000
2006 Affordable Housing & Neighborhood Revitalization Bonds		296,000	-	-	-	-	296,000
Funding Total		\$296,000	-	-	-	-	\$296,000
ND30120004	SAFE ROUTE TO MITCHELL SCHOOL PHASE I						
	Construct sidewalk improvements along 41st Avenue between Granada Road and Holly Street, providing a safe path for Mitchell Elementary School students.						
							Function: Neighborhood Infrastructure
							Strategic Plan: Public Safety
							District: 4
Construction		260,000	-	-	-	-	260,000
Project Total		\$260,000	-	-	-	-	\$260,000
Federal Aid - Street Transportation		160,000	-	-	-	-	160,000
2006 Affordable Housing & Neighborhood Revitalization Bonds		100,000	-	-	-	-	100,000
Funding Total		\$260,000	-	-	-	-	\$260,000
ND30120005	SAFE ROUTE TO SCHOOL - 55TH AVENUE AND CAMPBELL AVENUE						
	Construct sidewalk improvements along 55th Avenue and Campbell Avenue.						
							Function: Neighborhood Infrastructure
							Strategic Plan: Public Safety
							District: 5
Construction		325,000	-	-	-	-	325,000
Project Total		\$325,000	-	-	-	-	\$325,000
Federal Aid - Street Transportation		100,000	-	-	-	-	100,000
2006 Affordable Housing & Neighborhood Revitalization Bonds		225,000	-	-	-	-	225,000
Funding Total		\$325,000	-	-	-	-	\$325,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Neighborhood Services

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
ND3000002	REVITALIZATION / BLIGHT						
Acquire property and provide development incentives for blight elimination and other revitalization purposes.						Function: Neighborhood Revitalization	
						Strategic Plan: Neighborhoods and Livability	
						District: Citywide	
Land Acquisition		437,000	-	-	-	2,114,000	2,551,000
Project Total		\$437,000	-	-	-	\$2,114,000	\$2,551,000
2006 Affordable Housing & Neighborhood Revitalization Bonds		437,000	-	-	-	2,114,000	2,551,000
Funding Total		\$437,000	-	-	-	\$2,114,000	\$2,551,000
ND3000003	SUSTAINABILITY						
Partner with other city departments to implement park development and traffic mitigation improvement projects to enhance neighborhoods.						Function: Neighborhood Revitalization	
						Strategic Plan: Neighborhoods and Livability	
						District: Citywide	
Construction		151,587	-	-	-	1,228,000	1,379,587
Project Total		\$151,587	-	-	-	\$1,228,000	\$1,379,587
2006 Affordable Housing & Neighborhood Revitalization Bonds		151,587	-	-	-	1,228,000	1,379,587
Funding Total		\$151,587	-	-	-	\$1,228,000	\$1,379,587
ND3000004	WEST PHOENIX REVITALIZATION						
Implement blight elimination and infrastructure revitalization initiatives in West Phoenix.						Function: Neighborhood Revitalization	
						Strategic Plan: Neighborhoods and Livability	
						District: 1, 4, 5 & 7	
Construction		575,000	-	-	-	-	575,000
Project Total		\$575,000	-	-	-	-	\$575,000
2006 Affordable Housing & Neighborhood Revitalization Bonds		575,000	-	-	-	-	575,000
Funding Total		\$575,000	-	-	-	-	\$575,000
ND9900002	NEIGHBORHOOD SERVICES VEHICLES						
Lease purchase replacement vehicles.						Function: Other	
						Strategic Plan: Financial Excellence	
						District: Citywide	
Equipment		19,800	-	-	-	-	19,800
Project Total		\$19,800	-	-	-	-	\$19,800
2010 Neighborhood Service Lease Purchase		19,800	-	-	-	-	19,800
Funding Total		\$19,800	-	-	-	-	\$19,800
ND30070272	2749 AND 2751 EAST BROADWAY ROAD						
Acquire property located at 2749 and 2751 East Broadway Road for future redevelopment.						Function: South Phoenix Village	
						Strategic Plan: Neighborhoods and Livability	
						District: 8	
Land Acquisition		264,859	-	-	-	-	264,859
Project Total		\$264,859	-	-	-	-	\$264,859
2008 Community Development Entitlement		264,859	-	-	-	-	264,859
Funding Total		\$264,859	-	-	-	-	\$264,859

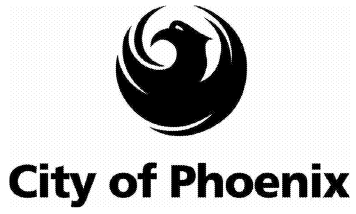
2014-2019 CAPITAL IMPROVEMENT PROGRAM

Neighborhood Services

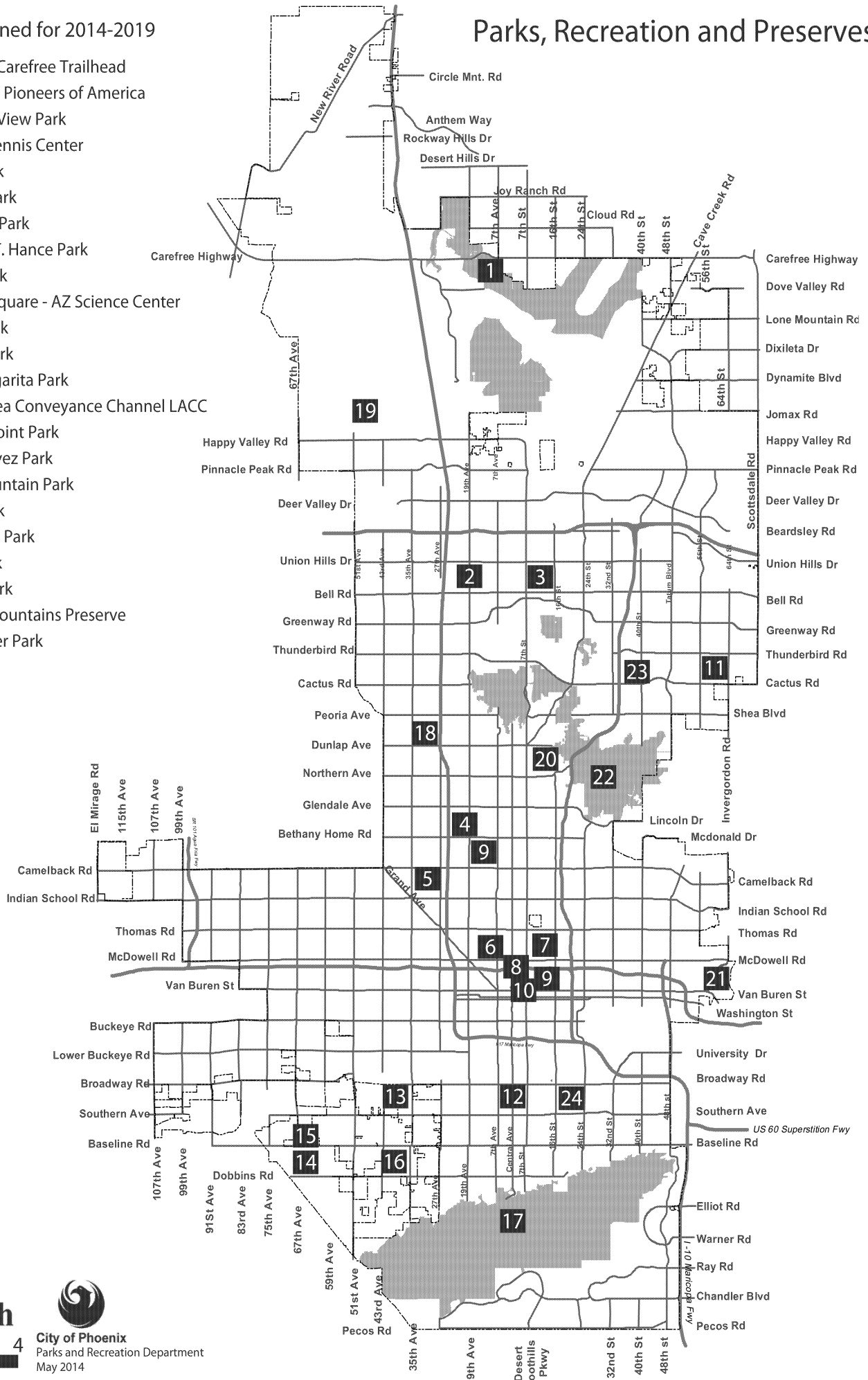
<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
ND30070273	COLLINS PROPERTY						
	Acquire Collins property located at 2706 East Atlanta Avenue for future redevelopment.						
							Function: South Phoenix Village
							Strategic Plan: Neighborhoods and Livability
							District: 8
	Land Acquisition	78,780	-	-	-	-	78,780
	Project Total	\$78,780	-	-	-	-	\$78,780
	2008 Community Development Entitlement	78,780	-	-	-	-	78,780
	Funding Total	\$78,780	-	-	-	-	\$78,780
ND30070293	2748 EAST ATLANTA AVENUE						
	Acquire property located at 2748 East Atlanta Avenue for future redevelopment.						
							Function: South Phoenix Village
							Strategic Plan: Neighborhoods and Livability
							District: 8
	Land Acquisition	200,000	-	-	-	-	200,000
	Project Total	\$200,000	-	-	-	-	\$200,000
	2008 Community Development Entitlement	200,000	-	-	-	-	200,000
	Funding Total	\$200,000	-	-	-	-	\$200,000
ND30070305	2535 EAST TAMARISK						
	Acquire property located at 2535 East Tamarisk for future redevelopment.						
							Function: South Phoenix Village
							Strategic Plan: Neighborhoods and Livability
							District: 8
	Land Acquisition	106,000	-	-	-	-	106,000
	Project Total	\$106,000	-	-	-	-	\$106,000
	Neighborhood Stabilization Program	106,000	-	-	-	-	106,000
	Funding Total	\$106,000	-	-	-	-	\$106,000
ND30070307	2751 EAST MOBILE LANE						
	Acquire property located at 2751 East Mobile Lane for future redevelopment.						
							Function: South Phoenix Village
							Strategic Plan: Neighborhoods and Livability
							District: 8
	Land Acquisition	45,000	-	-	-	-	45,000
	Project Total	\$45,000	-	-	-	-	\$45,000
	2008 Community Development Entitlement	45,000	-	-	-	-	45,000
	Funding Total	\$45,000	-	-	-	-	\$45,000
ND30070312	2822 EAST ROESER ROAD						
	Acquire property located at 2822 East Roeser Road for future redevelopment.						
							Function: South Phoenix Village
							Strategic Plan: Neighborhoods and Livability
							District: 8
	Land Acquisition	23,000	-	-	-	-	23,000
	Project Total	\$23,000	-	-	-	-	\$23,000
	2008 Community Development Entitlement	23,000	-	-	-	-	23,000
	Funding Total	\$23,000	-	-	-	-	\$23,000
ND30070313	2824 EAST ROESER ROAD						
	Acquire property located at 2824 East Roeser Road for future redevelopment.						
							Function: South Phoenix Village
							Strategic Plan: Neighborhoods and Livability
							District: 8
	Land Acquisition	15,000	-	-	-	-	15,000
	Project Total	\$15,000	-	-	-	-	\$15,000
	2008 Community Development Entitlement	15,000	-	-	-	-	15,000
	Funding Total	\$15,000	-	-	-	-	\$15,000

Neighborhood Services

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
ND30100037	16TH STREET/ROESER BUS BAY						
Construct a bus bay at 16th Street and Roeser Road.							
						Function: Target Area B	
						Strategic Plan: Infrastructure	
						District: 8	
Construction		5,000	-	-	-	-	5,000
Project Total		\$5,000	-	-	-	-	\$5,000
2006 Affordable Housing & Neighborhood Revitalization Bonds		5,000	-	-	-	-	5,000
Funding Total		\$5,000	-	-	-	-	\$5,000
CM40630001	SMALL HIGH SCHOOL PARTNERSHIPS						
Establish a program to encourage the creation of small Phoenix high schools designed to prepare students for careers in high-demand fields.							
						Function: Small High Schools	
						Strategic Plan: Neighborhoods and Livability	
						District: Citywide	
Construction		-	-	-	-	1,195,572	1,195,572
Project Total		-	-	-	-	\$1,195,572	\$1,195,572
2006 Education Bonds		-	-	-	-	1,195,572	1,195,572
Funding Total		-	-	-	-	\$1,195,572	\$1,195,572



- 1** 7th Ave & Carefree Trailhead
- 2** Telephone Pioneers of America
- 3** Mountain View Park
- 4** Phoenix Tennis Center
- 5** Cielito Park
- 6** Encanto Park
- 7** Coronado Park
- 8** Margaret T. Hance Park
- 9** Solano Park
- 10** Heritage Square - AZ Science Center
- 11** Sereno Park
- 12** Hayden Park
- 13** Playa Margarita Park
- 14** Laveen Area Conveyance Channel LACC
- 15** Trailside Point Park
- 16** Cesar Chavez Park
- 17** South Mountain Park
- 18** Cortez Park
- 19** Deem Hills Park
- 20** Palma Park
- 21** Papago Park
- 22** Phoenix Mountains Preserve
- 23** Roadrunner Park
- 24** Aya Park




North

 0 1 2 4
 Miles


City of Phoenix
 Parks and Recreation Department
 May 2014

Parks, Recreation and Mountain Preserves

The Parks, Recreation and Mountain Preserves program totals \$141.8 million and is funded with 1988, 2001 and 2006 General Obligation Bonds, development impact fees, nonprofit corporation bonds, capital reserves, other restricted, Parks and Preserves Initiative, capital gifts and other capital funds. General Obligation Bond funded projects total approximately \$22.8 million, of which \$19.0 million is being delayed indefinitely due to property tax revenue reductions.

General Obligation Bond funded projects that are delayed indefinitely include:

- New parks and trails development including a park at 32nd Avenue and McDowell Road and HOPE VI Park
- Sports fields lighting
- La Pradera Community Center construction
- Heritage Square and Phoenix Center for the Community Arts renovations
- Land Acquisition for future parks development
- Various parks renovations including Maryvale, Ladmo, Coronado and Papago

The Parks, Recreation and Mountain Preserves program includes constructing, improving and renovating city parks, trails and pools, installing security, sports and LED lighting, improving roads and parking lots, constructing ADA accessible amenities, acquiring land for the Sonoran Preserve and future parks, contingency funding and various other citywide parks and related infrastructure improvements.

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Parks, Recreation and Mountain Preserves
Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
General Park Development	51,081,336	14,349,141	7,000,000	7,000,000	14,559,564	93,990,041
Other	20,200	-	-	-	-	20,200
Park Land Acquisition	11,095,294	8,950,325	-	-	1,413,938	21,459,557
Specialty Areas	7,309,630	4,783,335	-	-	9,054,622	21,147,587
Trails	3,673,736	-	-	-	762,614	4,436,350
Percent for Art	67,806	75,000	387,114	-	237,053	766,973
Total	\$73,248,002	\$28,157,801	\$7,387,114	\$7,000,000	\$26,027,791	\$141,820,708
Source of Funds						
<u>Operating Funds</u>						
Other Restricted Funds	124,000	-	-	-	-	124,000
Parks and Preserves	42,807,503	28,082,801	7,000,000	7,000,000	7,000,000	91,890,304
Total Operating Funds	\$42,931,503	\$28,082,801	\$7,000,000	\$7,000,000	\$7,000,000	\$92,014,304
<u>Bond Funds</u>						
1988 Bonds	-	-	-	-	370,750	370,750
2001 Bonds	-	-	-	-	1,630,608	1,630,608
2006 Bonds	3,788,121	-	-	-	17,026,433	20,814,554
Nonprofit Corporation Bonds - Wastewater	21,580	75,000	387,114	-	-	483,694
Nonprofit Corporation Bonds - Water	32,695	-	-	-	-	32,695
Total Bond Funds	\$3,842,396	\$75,000	\$387,114	-	\$19,027,791	\$23,332,301
<u>Other Financing</u>						
Capital Reserves	2,000,000	-	-	-	-	2,000,000
Impact Fees	20,665,738	-	-	-	-	20,665,738
Other Capital	3,646,314	-	-	-	-	3,646,314
Parks Capital Gifts	162,051	-	-	-	-	162,051
Total Other Financing	\$26,474,103	-	-	-	-	\$26,474,103
Total Sources of Funds	\$73,248,002	\$28,157,801	\$7,387,114	\$7,000,000	\$26,027,791	\$141,820,708

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Parks, Recreation and Mountain Preserves

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
PA75200066	VERDE PARK IMPROVEMENTS						
	Construct park improvements at Verde Park located at 9th Street and Van Buren Street.						
							District: 8
	Construction	200,000	-	-	-	-	200,000
	Project Total	\$200,000	-	-	-	-	\$200,000
	Parks & Preserves Initiative Revenue	200,000	-	-	-	-	200,000
	Funding Total	\$200,000	-	-	-	-	\$200,000
PA75200097	LADMO PARK IMPROVEMENTS						
	Construct park improvements at Ladmo Park located at 41st Avenue and Earll Drive.						
							District: 4
	Construction	-	-	-	-	50,000	50,000
	Project Total	-	-	-	-	\$50,000	\$50,000
	2001 Neighborhood Preserv & Blight Elim Bonds	-	-	-	-	50,000	50,000
	Funding Total	-	-	-	-	\$50,000	\$50,000
PA75200106	GREEN VALLEY PARK IMPROVEMENTS						
	Construct park improvements at Green Valley Park located at 14th Street and Watkins Road.						
							District: 8
	Construction	206,664	-	-	-	-	206,664
	Project Total	\$206,664	-	-	-	-	\$206,664
	Parks Land Sale Proceeds	206,664	-	-	-	-	206,664
	Funding Total	\$206,664	-	-	-	-	\$206,664
PA75200112	ENCANTO PARK IMPROVEMENTS						
	Construct improvements at Encanto Park located at 15th Avenue and Encanto Boulevard.						
							District: 7
	Construction	1,197,000	-	-	-	-	1,197,000
	Project Total	\$1,197,000	-	-	-	-	\$1,197,000
	Parks & Preserves Initiative Revenue	1,197,000	-	-	-	-	1,197,000
	Funding Total	\$1,197,000	-	-	-	-	\$1,197,000
PA75200115	AYA PARK						
	Renovate Aya mini-park located at 20th Street and Broadway Road.						
							District: 8
	Construction	-	400,000	-	-	-	400,000
	Project Total	-	\$400,000	-	-	-	\$400,000
	Parks & Preserves Initiative Revenue	-	400,000	-	-	-	400,000
	Funding Total	-	\$400,000	-	-	-	\$400,000
PA75200154	DUST DEVIL PARK						
	Install sports field lighting at Dust Devil Park located at 107 Avenue and Campbell Avenue.						
							District: 5
	Construction	-	600,000	-	-	-	600,000
	Project Total	-	\$600,000	-	-	-	\$600,000
	Parks & Preserves Initiative Revenue	-	600,000	-	-	-	600,000
	Funding Total	-	\$600,000	-	-	-	\$600,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Parks, Recreation and Mountain Preserves

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>	
PA75200214	MARYVALE PARK IMPROVEMENTS							
Construct park renovations to include irrigation, turf and ramadas located at 51st Avenue and Campbell Avenue.								
							Function: General Park Development	
							Strategic Plan: Infrastructure	
							District: 5	
Construction		-	-	-	-	373,203	373,203	
Project Total		-	-	-	-	\$373,203	\$373,203	
2006 Parks and Open Spaces Bonds		-	-	-	-	373,203	373,203	
Funding Total		-	-	-	-	\$373,203	\$373,203	
PA75200218	SUENO PARK IMPROVEMENTS							
Construct minor renovations to Sueno Park located at 43rd Avenue and Encanto Boulevard.								
							Function: General Park Development	
							Strategic Plan: Infrastructure	
							District: 4	
Construction		-	300,000	-	-	-	300,000	
Project Total		-	\$300,000	-	-	-	\$300,000	
Parks & Preserves Initiative Revenue		-	300,000	-	-	-	300,000	
Funding Total		-	\$300,000	-	-	-	\$300,000	
PA75200224	TELEPHONE PIONEER PARK							
Construct improvements to Telephone Pioneer Park located at 1946 West Morningside Drive.								
							Function: General Park Development	
							Strategic Plan: Infrastructure	
							District: 1	
Construction		300,000	-	-	-	-	300,000	
Project Total		\$300,000	-	-	-	-	\$300,000	
2006 Parks and Open Spaces Bonds		300,000	-	-	-	-	300,000	
Funding Total		\$300,000	-	-	-	-	\$300,000	
PA75200234	PAPAGO PARK							
Construct improvements to Papago Park located at Van Buren Street and Galvin Parkway.								
							Function: General Park Development	
							Strategic Plan: Infrastructure	
							District: 6	
Construction		700,000	-	-	-	-	700,000	
Project Total		\$700,000	-	-	-	-	\$700,000	
PPPI 40% Mtn & Desert Preserves		500,000	-	-	-	-	500,000	
Parks & Preserves Initiative Revenue		200,000	-	-	-	-	200,000	
Funding Total		\$700,000	-	-	-	-	\$700,000	
PA75200237	HAYDEN PARK RENOVATION							
Construct park improvements including turf, trees and sidewalks at Hayden Park located at 7th Avenue and Broadway Road.								
							Function: General Park Development	
							Strategic Plan: Infrastructure	
							District: 7	
Construction		450,000	-	-	-	-	450,000	
Project Total		\$450,000	-	-	-	-	\$450,000	
Parks & Preserves Initiative Revenue		450,000	-	-	-	-	450,000	
Funding Total		\$450,000	-	-	-	-	\$450,000	

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Parks, Recreation and Mountain Preserves

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
PA75200245	RIO SALADO OESTE						
	Acquire land, design and construct habitat amenities for Rio Salado Oeste.						
							Function: General Park Development Strategic Plan: Neighborhoods and Livability District: 7
	Land Acquisition	2,844,737	-	-	-	-	2,844,737
	Design	450,756	-	-	-	-	450,756
	Project Total	\$3,295,493	-	-	-	-	\$3,295,493
	2006 Parks and Open Spaces Bonds	3,295,493	-	-	-	-	3,295,493
	Funding Total	\$3,295,493	-	-	-	-	\$3,295,493
PA75200254	MOUNTAIN VIEW PARK						
	Construct exercise course, add area lights and road edging.						
							Function: General Park Development Strategic Plan: Infrastructure District: 3
	Construction	300,000	1,000,000	-	-	-	1,300,000
	Project Total	\$300,000	\$1,000,000	-	-	-	\$1,300,000
	Parks & Preserves Initiative Revenue	300,000	1,000,000	-	-	-	1,300,000
	Funding Total	\$300,000	\$1,000,000	-	-	-	\$1,300,000
PA75200259	SOLANO PARK						
	Install security lights and service entrance sections.						
							Function: General Park Development Strategic Plan: Infrastructure District: 5
	Construction	-	350,000	-	-	-	350,000
	Project Total	-	\$350,000	-	-	-	\$350,000
	Parks & Preserves Initiative Revenue	-	350,000	-	-	-	350,000
	Funding Total	-	\$350,000	-	-	-	\$350,000
PA75200267	UNNAMED PARK AT 43RD AVENUE AND SWEETWATER						
	Develop joint park project with ASU West located adjacent to school campus.						
							Function: General Park Development Strategic Plan: Infrastructure District: 1
	Construction	-	-	-	-	22,537	22,537
	Project Total	-	-	-	-	\$22,537	\$22,537
	2001 Parks, Recreation & Open Space Bonds	-	-	-	-	22,537	22,537
	Funding Total	-	-	-	-	\$22,537	\$22,537
PA75200311	UNNAMED PARK AT 52ND STREET AND DOVE VALLEY ROAD						
	Develop a master plan for park development at 52nd Street and Dove Valley Road.						
							Function: General Park Development Strategic Plan: Infrastructure District: 2
	Design	652,174	-	-	-	-	652,174
	Project Total	\$652,174	-	-	-	-	\$652,174
	Parks Land Sale Proceeds	652,174	-	-	-	-	652,174
	Funding Total	\$652,174	-	-	-	-	\$652,174
PA75200317	HOPE VI PARK DEVELOPMENT						
	Renovate building interiors of up to five historical buildings for public recreation use. Estimated full-year ongoing operating costs: \$1,312,000						
							Function: General Park Development Strategic Plan: Infrastructure District: 8
	Construction	-	-	-	-	2,275,270	2,275,270
	Project Total	-	-	-	-	\$2,275,270	\$2,275,270
	2006 Parks and Open Spaces Bonds	-	-	-	-	2,275,270	2,275,270
	Funding Total	-	-	-	-	\$2,275,270	\$2,275,270

Parks, Recreation and Mountain Preserves

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
PA75200332	SKUNK CREEK ENTRY						
	Construct an entry feature to the future park located at the Skunk Creek Landfill near Happy Valley Road and I-17.						
							District: 1
	Construction	2,300,000	-	-	-	-	2,300,000
	Project Total	\$2,300,000	-	-	-	-	\$2,300,000
	Parks Land Sale Proceeds	300,000	-	-	-	-	300,000
	End Use Reserve	2,000,000	-	-	-	-	2,000,000
	Funding Total	\$2,300,000	-	-	-	-	\$2,300,000
PA75200334	WATER MANAGEMENT						
	Modernize park facilities using high-tech water conservation equipment.						
							District: Citywide
	Construction	-	-	-	-	330,051	330,051
	Project Total	-	-	-	-	\$330,051	\$330,051
	2006 Parks and Open Spaces Bonds	-	-	-	-	330,051	330,051
	Funding Total	-	-	-	-	\$330,051	\$330,051
PA75200335	CORONADO PARK						
	Construct park improvements at Coronado Park located at 12th Street and Coronado Road.						
							District: 7
	Construction	333,000	-	-	-	1,287,000	1,620,000
	Project Total	\$333,000	-	-	-	\$1,287,000	\$1,620,000
	Parks & Preserves Initiative Revenue	333,000	-	-	-	-	333,000
	2006 Parks and Open Spaces Bonds	-	-	-	-	1,287,000	1,287,000
	Funding Total	\$333,000	-	-	-	\$1,287,000	\$1,620,000
PA75200336	PAPAGO PARK						
	Construct restrooms and ramadas, renovate office and upgrade utilities at Papago Park located at Van Buren Street and Galvin Parkway.						
							District: 6
	Construction	-	-	-	-	878,883	878,883
	Project Total	-	-	-	-	\$878,883	\$878,883
	2006 Parks and Open Spaces Bonds	-	-	-	-	878,883	878,883
	Funding Total	-	-	-	-	\$878,883	\$878,883
PA75200337	PARK DEVELOPMENT AT 32ND AVENUE AND MCDOWELL						
	Develop a master plan and construct a park located at 32nd Avenue and McDowell Road.						
							District: 4
	Construction	-	-	-	-	1,980,000	1,980,000
	Project Total	-	-	-	-	\$1,980,000	\$1,980,000
	2006 Parks and Open Spaces Bonds	-	-	-	-	1,980,000	1,980,000
	Funding Total	-	-	-	-	\$1,980,000	\$1,980,000

Parks, Recreation and Mountain Preserves

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
PA75200341	CIELITO PARK						
Renovate irrigation and plant trees at Cielito Park located at 35th Avenue and Campbell Avenue.							
		Function: General Park Development					
		Strategic Plan: Infrastructure					
		District: 4					
Construction		102,000	-	-	-	-	102,000
Project Total		\$102,000	-	-	-	-	\$102,000
Parks & Preserves Initiative Revenue		102,000	-	-	-	-	102,000
Funding Total		\$102,000	-	-	-	-	\$102,000
PA75200349	SPORTS FIELDS AND LIGHTING						
Install citywide sports field lighting.							
		Function: General Park Development					
		Strategic Plan: Infrastructure					
		District: Citywide					
Construction		-	-	-	-	362,620	362,620
Project Total		-	-	-	-	\$362,620	\$362,620
2006 Parks and Open Spaces Bonds		-	-	-	-	362,620	362,620
Funding Total		-	-	-	-	\$362,620	\$362,620
PA75200393	PARK DEVELOPMENT PHOENIX PARKS AND PRESERVE INITIATIVE (PPPI)						
Provide for contingency for future park improvements and construction.							
		Function: General Park Development					
		Strategic Plan: Infrastructure					
		District: Citywide					
Construction		10,843,329	7,364,141	7,000,000	7,000,000	7,000,000	39,207,470
Project Total		\$10,843,329	\$7,364,141	\$7,000,000	\$7,000,000	\$7,000,000	\$39,207,470
PPPI 40% Mtn & Desert Preserves		1,004,233	882,795	2,000,000	2,000,000	2,000,000	7,887,028
Parks & Preserves Initiative Revenue		9,839,096	6,481,346	5,000,000	5,000,000	5,000,000	31,320,442
Funding Total		\$10,843,329	\$7,364,141	\$7,000,000	\$7,000,000	\$7,000,000	\$39,207,470
PA75200395	DEL RIO PARK						
Construct a new district park located at 9th Street South of the Rio Salado.							
		Function: General Park Development					
		Strategic Plan: Infrastructure					
		District: 7 & 8					
Construction		-	1,000,000	-	-	-	1,000,000
Project Total		-	\$1,000,000	-	-	-	\$1,000,000
Parks & Preserves Initiative Revenue		-	1,000,000	-	-	-	1,000,000
Funding Total		-	\$1,000,000	-	-	-	\$1,000,000
PA75200398	PLAYGROUNDS						
Replace playground equipment.							
		Function: General Park Development					
		Strategic Plan: Infrastructure					
		District: Citywide					
Construction		-	250,000	-	-	-	250,000
Project Total		-	\$250,000	-	-	-	\$250,000
Parks & Preserves Initiative Revenue		-	250,000	-	-	-	250,000
Funding Total		-	\$250,000	-	-	-	\$250,000
PA75200401	SECURITY LIGHTS						
Install security lighting citywide.							
		Function: General Park Development					
		Strategic Plan: Infrastructure					
		District: Citywide					
Construction		800,000	575,000	-	-	-	1,375,000
Project Total		\$800,000	\$575,000	-	-	-	\$1,375,000
Parks & Preserves Initiative Revenue		800,000	575,000	-	-	-	1,375,000
Funding Total		\$800,000	\$575,000	-	-	-	\$1,375,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Parks, Recreation and Mountain Preserves

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
PA75200412	FALCON PARK IMPROVEMENTS						
	Renovate parking lots at Falcon Park located at 35th Avenue and Roosevelt Street.						
							Function: General Park Development
							Strategic Plan: Infrastructure
							District: 7
Construction		250,000	-	-	-	-	250,000
Project Total		\$250,000	-	-	-	-	\$250,000
Parks & Preserves Initiative Revenue		250,000	-	-	-	-	250,000
Funding Total		\$250,000	-	-	-	-	\$250,000
PA75200415	ROADRUNNER PARK IMPROVEMENTS						
	Replace picnic ramadas at Roadrunner Park located at 36th Street and Cactus Road.						
							Function: General Park Development
							Strategic Plan: Infrastructure
							District: 3
Construction		90,000	210,000	-	-	-	300,000
Project Total		\$90,000	\$210,000	-	-	-	\$300,000
Parks & Preserves Initiative Revenue		90,000	210,000	-	-	-	300,000
Funding Total		\$90,000	\$210,000	-	-	-	\$300,000
PA75200418	SPORTS FIELDS LIGHT POLES EVALUATIONS						
	Replace sports field lighting citywide.						
							Function: General Park Development
							Strategic Plan: Infrastructure
							District: Citywide
Construction		-	250,000	-	-	-	250,000
Project Total		-	\$250,000	-	-	-	\$250,000
Parks & Preserves Initiative Revenue		-	250,000	-	-	-	250,000
Funding Total		-	\$250,000	-	-	-	\$250,000
PA75200428	PARKS SIGNAGE						
	Replace citywide monument and regulation signs.						
							Function: General Park Development
							Strategic Plan: Neighborhoods and Livability
							District: Citywide
Construction		200,000	-	-	-	-	200,000
Project Total		\$200,000	-	-	-	-	\$200,000
Parks & Preserves Initiative Revenue		200,000	-	-	-	-	200,000
Funding Total		\$200,000	-	-	-	-	\$200,000
PA75200432	HANCE PARK EXPANSION						
	Implement Margaret T. Hance Park master plan located between Central Avenue and 3rd Avenue.						
							Function: General Park Development
							Strategic Plan: Infrastructure
							District: 7
Construction		1,378,000	-	-	-	-	1,378,000
Project Total		\$1,378,000	-	-	-	-	\$1,378,000
Parks & Preserves Initiative Revenue		1,378,000	-	-	-	-	1,378,000
Funding Total		\$1,378,000	-	-	-	-	\$1,378,000
PA75200456	PLAYA MARGARITA PARK - NEW AMENITIES						
	Replace playground equipment at Playa Margarita Park located at 36th Avenue and Roeser Road.						
							Function: General Park Development
							Strategic Plan: Infrastructure
							District: 2
Construction		250,000	-	-	-	-	250,000
Project Total		\$250,000	-	-	-	-	\$250,000
Parks & Preserves Initiative Revenue		250,000	-	-	-	-	250,000
Funding Total		\$250,000	-	-	-	-	\$250,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Parks, Recreation and Mountain Preserves

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
PA75200457	DEEM HILLS PHASE II - NEW AMENITIES						
	Construct volleyball courts, parking lot and add open turf at Deem Hills Phase II.						
	Estimated full-year ongoing operating costs: \$71,669						
	Construction	940,460	-	-	-	-	940,460
	Project Total	\$940,460	-	-	-	-	\$940,460
	Impact Fee - Parks, North Gateway	940,460	-	-	-	-	940,460
	Funding Total	\$940,460	-	-	-	-	\$940,460
PA75200459	SOUTHWEST PARKS						
	Construct large growth-related park infrastructure in Southwest impact fee areas.						
	Construction	6,544,632	-	-	-	-	6,544,632
	Project Total	\$6,544,632	-	-	-	-	\$6,544,632
	Impact Fee - Parks, Southwest	4,458,442	-	-	-	-	4,458,442
	Impact Fee - Parks, Estrella Laveen	2,086,190	-	-	-	-	2,086,190
	Funding Total	\$6,544,632	-	-	-	-	\$6,544,632
PA75200460	NORTH DESERT VIEW PARKS						
	Construct large growth-related park infrastructure in North Desert View impact fee area.						
	Construction	2,232,080	-	-	-	-	2,232,080
	Project Total	\$2,232,080	-	-	-	-	\$2,232,080
	Impact Fee - Parks, Desert View	2,232,080	-	-	-	-	2,232,080
	Funding Total	\$2,232,080	-	-	-	-	\$2,232,080
PA75200461	SOUTH AHWATUKEE PARKS						
	Construct large growth-related park infrastructure in Ahwatukee impact fee area.						
	Construction	1,223,196	-	-	-	-	1,223,196
	Project Total	\$1,223,196	-	-	-	-	\$1,223,196
	Impact Fee - Parks, Ahwatukee	1,223,196	-	-	-	-	1,223,196
	Funding Total	\$1,223,196	-	-	-	-	\$1,223,196
PA75200462	NORTH GATEWAY PARKS						
	Construct large growth-related park infrastructure in North Gateway impact fee area.						
	Construction	3,399,249	-	-	-	-	3,399,249
	Project Total	\$3,399,249	-	-	-	-	\$3,399,249
	Impact Fee - Parks, North Gateway	3,399,249	-	-	-	-	3,399,249
	Funding Total	\$3,399,249	-	-	-	-	\$3,399,249

Parks, Recreation and Mountain Preserves

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
PA75200463	PHOENIX MOUNTAIN PRESERVE ROADWAYS AND PARKING LOTS						
	Construct parking lots and roads and replace waterline in the Phoenix Mountain Preserve.						
							District: 6
							Function: General Park Development
							Strategic Plan: Infrastructure
Construction		1,000,000	-	-	-	-	1,000,000
Project Total		\$1,000,000	-	-	-	-	\$1,000,000
PPPI 40% Mtn & Desert Preserves		1,000,000	-	-	-	-	1,000,000
Funding Total		\$1,000,000	-	-	-	-	\$1,000,000
PA75200464	MOON VALLEY TENNIS COURTS						
	Resurface tennis courts.						
							District: 3
							Function: General Park Development
							Strategic Plan: Neighborhoods and Livability
Construction		45,000	-	-	-	-	45,000
Project Total		\$45,000	-	-	-	-	\$45,000
Parks & Preserves Initiative Revenue		45,000	-	-	-	-	45,000
Funding Total		\$45,000	-	-	-	-	\$45,000
PA75200465	PALMA PARK PARKING LOT REPAIRS						
	Repair Palma Park parking lot.						
							District: 3
							Function: General Park Development
							Strategic Plan: Infrastructure
Construction		400,000	-	-	-	-	400,000
Project Total		\$400,000	-	-	-	-	\$400,000
Parks & Preserves Initiative Revenue		400,000	-	-	-	-	400,000
Funding Total		\$400,000	-	-	-	-	\$400,000
PA75230003	CESAR CHAVEZ COMMUNITY CENTER						
	Develop plan for future community center at Chavez Park located at 35th Avenue and Baseline Road.						
	Estimated full-year ongoing operating costs: \$54,446						District: 7
							Function: General Park Development
							Strategic Plan: Neighborhoods and Livability
Construction		3,650,000	-	-	-	-	3,650,000
Project Total		\$3,650,000	-	-	-	-	\$3,650,000
Impact Fee - Parks, Southwest		3,650,000	-	-	-	-	3,650,000
Funding Total		\$3,650,000	-	-	-	-	\$3,650,000
PA75100164	INFRASTRUCTURE FINANCE PLAN UPDATE: PARKS						
	Provide for administrative costs for Infrastructure Financing Plan Parks development impact fee area.						
							District: Citywide
							Function: Other
							Strategic Plan: Infrastructure
Construction		20,200	-	-	-	-	20,200
Project Total		\$20,200	-	-	-	-	\$20,200
Impact Fee - Parks, North Gateway		7,800	-	-	-	-	7,800
Impact Fee - Parks, Estrella Laveen		6,700	-	-	-	-	6,700
Impact Fee - Parks, Desert View		5,500	-	-	-	-	5,500
Impact Fee - Parks, Ahwatukee		200	-	-	-	-	200
Funding Total		\$20,200	-	-	-	-	\$20,200

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Parks, Recreation and Mountain Preserves

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
PA75100026	PARK ACQUISITION						
Develop future park sites citywide.							
Function: Park Land Acquisition							
Strategic Plan: Infrastructure							
District: Citywide							
Land Acquisition		42,750	-	-	-	-	42,750
Construction		-	-	-	-	1,413,938	1,413,938
Project Total		\$42,750	-	-	-	\$1,413,938	\$1,456,688
Parks Land Sale Proceeds		42,750	-	-	-	-	42,750
2001 Parks, Recreation & Open Space Bonds		-	-	-	-	1,413,938	1,413,938
Funding Total		\$42,750	-	-	-	\$1,413,938	\$1,456,688
PA75100153	PHOENIX PARKS AND PRESERVES INITIATIVE (PPPI) PRESERVES						
Acquire and develop land for the Sonoran Preserve citywide with Phoenix Parks and Preserves Initiative (PPPI) revenue.							
Function: Park Land Acquisition							
Strategic Plan: Neighborhoods and Livability							
District: Citywide							
Land Acquisition		6,802,573	-	-	-	-	6,802,573
Construction		3,749,971	8,950,325	-	-	-	12,700,296
Project Total		\$10,552,544	\$8,950,325	-	-	-	\$19,502,869
PPPI 40% Mtn & Desert Preserves		10,552,544	8,950,325	-	-	-	19,502,869
Funding Total		\$10,552,544	\$8,950,325	-	-	-	\$19,502,869
PA75100165	PROTECTION OF SONORAN PRESERVE EDGE						
Construct barriers at Sonoran Preserve to preserve paths from public traffic.							
Function: Park Land Acquisition							
Strategic Plan: Neighborhoods and Livability							
District: 1 & 2							
Construction		500,000	-	-	-	-	500,000
Project Total		\$500,000	-	-	-	-	\$500,000
PPPI 40% Mtn & Desert Preserves		500,000	-	-	-	-	500,000
Funding Total		\$500,000	-	-	-	-	\$500,000
PA75300029	PHOENIX CENTER FOR THE COMMUNITY ARTS						
Renovate and construct ADA improvements at the Phoenix Center for the Community Arts at 1202 North 3rd Street.							
Estimated full-year ongoing operating costs: \$2,062,236							
Function: Specialty Areas							
Strategic Plan: Neighborhoods and Livability							
District: 1							
Construction		-	-	-	-	5,505,350	5,505,350
Project Total		-	-	-	-	\$5,505,350	\$5,505,350
2006 Libraries, Youth, Senior & Cultural Facilities Bonds		-	-	-	-	5,505,350	5,505,350
Funding Total		-	-	-	-	\$5,505,350	\$5,505,350
PA75300045	FALCON POOL RENOVATION						
Renovate pool and conduct minor repairs for ADA compliance.							
Function: Specialty Areas							
Strategic Plan: Neighborhoods and Livability							
District: 8							
Construction		6,500	46,667	-	-	-	53,167
Project Total		\$6,500	\$46,667	-	-	-	\$53,167
Parks & Preserves Initiative Revenue		-	46,667	-	-	-	46,667
2006 Parks and Open Spaces Bonds		6,500	-	-	-	-	6,500
Funding Total		\$6,500	\$46,667	-	-	-	\$53,167

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Parks, Recreation and Mountain Preserves

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
PA75300047	ROADRUNNER POOL RENOVATION						
	Renovate Roadrunner Pool located at 36th Street and Cactus Road.						
							Function: Specialty Areas
							Strategic Plan: Neighborhoods and Livability
							District: 8
Construction		6,500	-	-	-	-	6,500
Project Total		\$6,500	-	-	-	-	\$6,500
2006 Parks and Open Spaces Bonds		6,500	-	-	-	-	6,500
Funding Total		\$6,500	-	-	-	-	\$6,500
PA75300048	SUNNYSLOPE POOL RENOVATION						
	Renovate Sunnyslope Pool located at 3rd Avenue and Dunlap Avenue.						
							Function: Specialty Areas
							Strategic Plan: Neighborhoods and Livability
							District: 3
Construction		13,000	46,667	-	-	-	59,667
Project Total		\$13,000	\$46,667	-	-	-	\$59,667
Parks & Preserves Initiative Revenue		-	46,667	-	-	-	46,667
2006 Parks and Open Spaces Bonds		13,000	-	-	-	-	13,000
Funding Total		\$13,000	\$46,667	-	-	-	\$59,667
PA75300056	ENCANTO POOL RENOVATION						
	Renovate Encanto Pool located at 15th Avenue and Encanto Boulevard.						
							Function: Specialty Areas
							Strategic Plan: Neighborhoods and Livability
							District: 4
Construction		6,500	-	-	-	-	6,500
Project Total		\$6,500	-	-	-	-	\$6,500
2006 Parks and Open Spaces Bonds		6,500	-	-	-	-	6,500
Funding Total		\$6,500	-	-	-	-	\$6,500
PA75300060	HERMOSO POOL RENOVATION						
	Renovate and conduct minor repairs for ADA compliance.						
							Function: Specialty Areas
							Strategic Plan: Neighborhoods and Livability
							District: 8
Construction		13,000	46,667	-	-	-	59,667
Project Total		\$13,000	\$46,667	-	-	-	\$59,667
Parks & Preserves Initiative Revenue		-	46,667	-	-	-	46,667
2006 Parks and Open Spaces Bonds		13,000	-	-	-	-	13,000
Funding Total		\$13,000	\$46,667	-	-	-	\$59,667
PA75300062	MADISON POOL RENOVATION						
	Renovate Madison Pool located at 14th Street and Glenrosa Avenue.						
							Function: Specialty Areas
							Strategic Plan: Neighborhoods and Livability
							District: 4
Construction		6,500	-	-	-	-	6,500
Project Total		\$6,500	-	-	-	-	\$6,500
2006 Parks and Open Spaces Bonds		6,500	-	-	-	-	6,500
Funding Total		\$6,500	-	-	-	-	\$6,500
PA75300063	MARIVUE POOL RENOVATION						
	Renovate Marivue Pool located at 56th Avenue and Osborn Road.						
							Function: Specialty Areas
							Strategic Plan: Neighborhoods and Livability
							District: 4
Construction		40,000	-	-	-	-	40,000
Project Total		\$40,000	-	-	-	-	\$40,000
Parks & Preserves Initiative Revenue		40,000	-	-	-	-	40,000
Funding Total		\$40,000	-	-	-	-	\$40,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Parks, Recreation and Mountain Preserves

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
PA75300064	MOUNTAIN VIEW POOL RENOVATION						
	Renovate Mountain View Pool located at 9th Street and Grovers Avenue.						
							Function: Specialty Areas
							Strategic Plan: Neighborhoods and Livability
							District: 2
Construction		3,500	46,667	-	-	-	50,167
Project Total		\$3,500	\$46,667	-	-	-	\$50,167
Parks & Preserves Initiative Revenue		-	46,667	-	-	-	46,667
2006 Parks and Open Spaces Bonds		3,500	-	-	-	-	3,500
Funding Total		\$3,500	\$46,667	-	-	-	\$50,167
PA75300065	PERRY POOL RENOVATION						
	Renovate Perry Pool located at 32nd Street and Windsor Avenue.						
							Function: Specialty Areas
							Strategic Plan: Neighborhoods and Livability
							District: 8
Construction		6,500	-	-	-	-	6,500
Project Total		\$6,500	-	-	-	-	\$6,500
2006 Parks and Open Spaces Bonds		6,500	-	-	-	-	6,500
Funding Total		\$6,500	-	-	-	-	\$6,500
PA75300067	UNIVERSITY POOL RENOVATION						
	Renovate University Pool located at 11th Avenue and Van Buren Street.						
							Function: Specialty Areas
							Strategic Plan: Neighborhoods and Livability
							District: 7
Construction		10,000	46,667	-	-	-	56,667
Project Total		\$10,000	\$46,667	-	-	-	\$56,667
Parks & Preserves Initiative Revenue		-	46,667	-	-	-	46,667
2006 Parks and Open Spaces Bonds		10,000	-	-	-	-	10,000
Funding Total		\$10,000	\$46,667	-	-	-	\$56,667
PA75300088	HERITAGE SQUARE						
	Renovate buildings, upgrade landscaping and irrigation systems and provide general building repairs.						
							Function: Specialty Areas
							Strategic Plan: Infrastructure
							District: 7
Construction		-	-	-	-	376,912	376,912
Project Total		-	-	-	-	\$376,912	\$376,912
2006 Parks and Open Spaces Bonds		-	-	-	-	376,912	376,912
Funding Total		-	-	-	-	\$376,912	\$376,912
PA75300094	LA PRADERA COMMUNITY CENTER						
	Construct the La Pradera community center.						
	Estimated full-year ongoing operating costs: \$2,608,000						
							Function: Specialty Areas
							Strategic Plan: Neighborhoods and Livability
							District: 5
Construction		-	-	-	-	3,172,360	3,172,360
Project Total		-	-	-	-	\$3,172,360	\$3,172,360
2006 Parks and Open Spaces Bonds		-	-	-	-	3,172,360	3,172,360
Funding Total		-	-	-	-	\$3,172,360	\$3,172,360
PA75300121	IRRIGATION						
	Upgrade irrigation systems for water savings citywide.						
							Function: Specialty Areas
							Strategic Plan: Infrastructure
							District: Citywide
Construction		300,000	300,000	-	-	-	600,000
Project Total		\$300,000	\$300,000	-	-	-	\$600,000
Parks & Preserves Initiative Revenue		300,000	300,000	-	-	-	600,000
Funding Total		\$300,000	\$300,000	-	-	-	\$600,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Parks, Recreation and Mountain Preserves

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
PA75300122	PARKING LOTS						
	Renovate parking lots citywide.						
Construction		500,000	500,000	-	-	-	1,000,000
Project Total		\$500,000	\$500,000	-	-	-	\$1,000,000
Parks & Preserves Initiative Revenue		500,000	500,000	-	-	-	1,000,000
Funding Total		\$500,000	\$500,000	-	-	-	\$1,000,000
PA75300136	SOUTH MOUNTAIN RANGER STATION						
	Replace water drainage line at South Mountain ranger station.						
Construction		207,630	-	-	-	-	207,630
Project Total		\$207,630	-	-	-	-	\$207,630
PPPI 40% Mtn & Desert Preserves		207,630	-	-	-	-	207,630
Funding Total		\$207,630	-	-	-	-	\$207,630
PA75300143	SOUTH MOUNTAIN TOWER ENTRY						
	Complete the connectivity of the security gate at the South Mountain tower site.						
Construction		250,000	250,000	-	-	-	500,000
Project Total		\$250,000	\$250,000	-	-	-	\$500,000
PPPI 40% Mtn & Desert Preserves		250,000	250,000	-	-	-	500,000
Funding Total		\$250,000	\$250,000	-	-	-	\$500,000
PA75300146	DESERT DISCOVERY CENTER						
	Assist in the construction of a multi-use environmental and education facility.						
Construction		1,000,000	1,000,000	-	-	-	2,000,000
Project Total		\$1,000,000	\$1,000,000	-	-	-	\$2,000,000
PPPI 40% Mtn & Desert Preserves		1,000,000	1,000,000	-	-	-	2,000,000
Funding Total		\$1,000,000	\$1,000,000	-	-	-	\$2,000,000
PA75300148	PAPAGO ADMINISTRATIVE BUILDING						
	Partner with Parks Department and Phoenix Zoo to design and construct building.						
Construction		1,200,000	-	-	-	-	1,200,000
Project Total		\$1,200,000	-	-	-	-	\$1,200,000
Parks & Preserves Initiative Revenue		1,200,000	-	-	-	-	1,200,000
Funding Total		\$1,200,000	-	-	-	-	\$1,200,000
PA75300157	PHOENIX TENNIS CENTER						
	Complete the tennis court replacement project at the Phoenix Tennis Center.						
Construction		1,703,000	-	-	-	-	1,703,000
Project Total		\$1,703,000	-	-	-	-	\$1,703,000
Parks & Preserves Initiative Revenue		1,703,000	-	-	-	-	1,703,000
Funding Total		\$1,703,000	-	-	-	-	\$1,703,000

Parks, Recreation and Mountain Preserves

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
PA75300193	HOLIDAY POOL RENOVATIONS						
Complete ADA renovations including addition of chair lifts, railings and ramps.						Function: Specialty Areas	
						Strategic Plan: Neighborhoods and Livability	
						District: 5	
Construction		6,500	-	-	-	-	6,500
Project Total		\$6,500	-	-	-	-	\$6,500
2006 Parks and Open Spaces Bonds		6,500	-	-	-	-	6,500
Funding Total		\$6,500	-	-	-	-	\$6,500
PA75300194	ARIZONA SCIENCE CENTER						
Purchase and install new chiller for the HVAC system at the Arizona Science Center.						Function: Specialty Areas	
						Strategic Plan: Infrastructure	
						District: 3	
Construction		88,000	-	-	-	-	88,000
Project Total		\$88,000	-	-	-	-	\$88,000
Parks & Preserves Initiative Revenue		88,000	-	-	-	-	88,000
Funding Total		\$88,000	-	-	-	-	\$88,000
PA75300195	SOUTH MOUNTAIN RAMADAS						
Renovate ramadas at South Mountain park.						Function: Specialty Areas	
						Strategic Plan: Infrastructure	
						District: 8	
Construction		250,000	250,000	-	-	-	500,000
Project Total		\$250,000	\$250,000	-	-	-	\$500,000
PPPI 40% Mtn & Desert Preserves		250,000	250,000	-	-	-	500,000
Funding Total		\$250,000	\$250,000	-	-	-	\$500,000
PA75300196	CENTRAL CITY YARD						
Design and build a new maintenance yard.						Function: Specialty Areas	
						Strategic Plan: Infrastructure	
						District: 4	
Construction		-	2,000,000	-	-	-	2,000,000
Project Total		-	\$2,000,000	-	-	-	\$2,000,000
Parks & Preserves Initiative Revenue		-	2,000,000	-	-	-	2,000,000
Funding Total		-	\$2,000,000	-	-	-	\$2,000,000
PA75300197	NORTH MOUNTAIN PARK AND ENVIRONMENTAL CENTER ROADS AND PARKING LOTS						
Overlay roads and parking lots and upgrade infrastructure at North Mountain Park.						Function: Specialty Areas	
						Strategic Plan: Infrastructure	
						District: 3	
Construction		500,000	-	-	-	-	500,000
Project Total		\$500,000	-	-	-	-	\$500,000
PPPI 40% Mtn & Desert Preserves		500,000	-	-	-	-	500,000
Funding Total		\$500,000	-	-	-	-	\$500,000
PA75300198	GREENWAY YARD						
Remove existing structure to provide for additional staff from Cortez Yard in the Natural Resources Division.						Function: Specialty Areas	
						Strategic Plan: Infrastructure	
						District: 3	
Construction		750,000	-	-	-	-	750,000
Project Total		\$750,000	-	-	-	-	\$750,000
Parks & Preserves Initiative Revenue		750,000	-	-	-	-	750,000
Funding Total		\$750,000	-	-	-	-	\$750,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Parks, Recreation and Mountain Preserves

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
PA75300199	DAVID C. URIBE POOL RENOVATIONS						
Complete ADA compliant renovations.							
						Function: Specialty Areas	
						Strategic Plan: Neighborhoods and Livability	
						District: 1	
Construction		40,000	-	-	-	-	40,000
Project Total		\$40,000	-	-	-	-	\$40,000
Parks & Preserves Initiative Revenue		40,000	-	-	-	-	40,000
Funding Total		\$40,000	-	-	-	-	\$40,000
PA75150008	NEW TRAILS						
Construct new trails citywide.							
						Function: Trails	
						Strategic Plan: Neighborhoods and Livability	
						District: Citywide	
Construction		376,421	-	-	-	391,864	768,285
Project Total		\$376,421	-	-	-	\$391,864	\$768,285
PPPI 40% Mtn & Desert Preserves		300,000	-	-	-	-	300,000
Impact Fee - Open Space, Northern		76,421	-	-	-	-	76,421
2006 Parks and Open Spaces Bonds		-	-	-	-	364,784	364,784
2001 Parks, Recreation & Open Space Bonds		-	-	-	-	27,080	27,080
Funding Total		\$376,421	-	-	-	\$391,864	\$768,285
PA75150040	PHOENIX MOUNTAIN PRESERVE TRAIL SIGNING AND CLOSURE						
Construct signage for new trails and demolish spider trails in the Phoenix Mountain Preserves.							
						Function: Trails	
						Strategic Plan: Neighborhoods and Livability	
						District: 6	
Construction		-	-	-	-	370,750	370,750
Project Total		-	-	-	-	\$370,750	\$370,750
1988 Parks and Recreational Facilities Bonds		-	-	-	-	370,750	370,750
Funding Total		-	-	-	-	\$370,750	\$370,750
PA75150045	SOUTH MOUNTAIN 620 TRAILHEAD						
Complete construction of South Mountain 620 trailhead to provide trail access.							
						Function: Trails	
						Strategic Plan: Neighborhoods and Livability	
						District: 6	
Construction		17,815	-	-	-	-	17,815
Project Total		\$17,815	-	-	-	-	\$17,815
Parks Land Sale Proceeds		17,815	-	-	-	-	17,815
Funding Total		\$17,815	-	-	-	-	\$17,815
PA75150046	TRAILHEAD AT CAREFREE HIGHWAY						
Construct trailhead including restrooms and a maintenance shed located at 7th Avenue and Carefree Highway.							
						Function: Trails	
						Strategic Plan: Neighborhoods and Livability	
						District: 1	
Construction		2,282,500	-	-	-	-	2,282,500
Project Total		\$2,282,500	-	-	-	-	\$2,282,500
Impact Fee - Parks, Desert View		2,282,500	-	-	-	-	2,282,500
Funding Total		\$2,282,500	-	-	-	-	\$2,282,500

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Parks, Recreation and Mountain Preserves

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
PA75150049	SPIDER TRAILS REVEGETATION						
Construct revegetation of spider trails.							
						Function: Trails	
						Strategic Plan: Neighborhoods and Livability	
						District: Citywide	
Construction		700,000	-	-	-	-	700,000
Project Total		\$700,000	-	-	-	-	\$700,000
PPPI 40% Mtn & Desert Preserves		700,000	-	-	-	-	700,000
Funding Total		\$700,000	-	-	-	-	\$700,000
PA75150050	SONORAN TRAILHEAD RESTROOM						
Construct trailhead restroom.							
						Function: Trails	
						Strategic Plan: Neighborhoods and Livability	
						District: 1	
Construction		297,000	-	-	-	-	297,000
Project Total		\$297,000	-	-	-	-	\$297,000
Impact Fee - Parks, North Gateway		297,000	-	-	-	-	297,000
Funding Total		\$297,000	-	-	-	-	\$297,000
AR74000008	RIO SALADO ENHANCEMENTS PERCENT FOR ART						
Commission an artist to integrate art features for the Rio Salado project.							
						Function: Percent for Art	
						Strategic Plan: Neighborhoods and Livability	
						District: 7 & 8	
Construction		-	-	-	-	117,053	117,053
Project Total		-	-	-	-	\$117,053	\$117,053
2001 Environmental Protection & Pollution Clean-up Bonds		-	-	-	-	117,053	117,053
Funding Total		-	-	-	-	\$117,053	\$117,053
AR74000010	UNNAMED PARK PERCENT FOR ART						
Design and fabricate a community-based art project at the new park located at 32nd Avenue and McDowell Road.							
						Function: Percent for Art	
						Strategic Plan: Neighborhoods and Livability	
						District: 4	
Construction		-	50,000	154,234	-	-	204,234
Project Total		-	\$50,000	\$154,234	-	-	\$204,234
Nonprofit Corporation Bonds - Wastewater		-	50,000	154,234	-	-	204,234
Funding Total		-	\$50,000	\$154,234	-	-	\$204,234
AR74000011	KUBAN PARK PERCENT FOR ART						
Design and fabricate a community-based art project at Kuban Park.							
						Function: Percent for Art	
						Strategic Plan: Neighborhoods and Livability	
						District: 7	
Construction		21,580	-	-	-	-	21,580
Project Total		\$21,580	-	-	-	-	\$21,580
Nonprofit Corporation Bonds - Wastewater		21,580	-	-	-	-	21,580
Funding Total		\$21,580	-	-	-	-	\$21,580
AR74000012	LA PRADERA PARK PERCENT FOR ART						
Construct integrated art features for La Pradera Community Center.							
						Function: Percent for Art	
						Strategic Plan: Neighborhoods and Livability	
						District: 5	
Construction		-	25,000	232,880	-	-	257,880
Project Total		-	\$25,000	\$232,880	-	-	\$257,880
Nonprofit Corporation Bonds - Wastewater		-	25,000	232,880	-	-	257,880
Funding Total		-	\$25,000	\$232,880	-	-	\$257,880

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Parks, Recreation and Mountain Preserves

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
AR74000014	ARTISTS' INITIATIVE V PERCENT FOR ART						
Develop and display temporary artworks along the Light Rail corridor.							
Other		46,226	-	-	-	-	46,226
Project Total		\$46,226	-	-	-	-	\$46,226
Nonprofit Corporation Bonds - Water		32,695	-	-	-	-	32,695
2006 Parks and Open Spaces Bonds		13,531	-	-	-	-	13,531
Funding Total		\$46,226	-	-	-	-	\$46,226
AR74000015	PIONEER LIVING HERITAGE VILLAGE PERCENT FOR ART						
Develop artwork for the Pioneer Living Heritage Village.							
Construction		-	-	-	-	120,000	120,000
Project Total		-	-	-	-	\$120,000	\$120,000
2006 Parks and Open Spaces Bonds		-	-	-	-	118,900	118,900
2006 Libraries, Youth, Senior & Cultural Facilities Bonds		-	-	-	-	1,100	1,100
Funding Total		-	-	-	-	\$120,000	\$120,000

Phoenix Convention Center

The \$47.1 million Phoenix Convention Center program is funded with Convention Center revenue, Sports Facilities, General and nonprofit corporation bond funds. The program includes improvements to the Phoenix Convention Center, Herberger and Orpheum Theaters, Symphony Hall, parking garages and debt service for the State of Arizona portion of Phoenix Convention Center expansion.

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Phoenix Convention Center
Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
Parking Facilities	2,446,247	1,630,000	2,220,000	1,100,000	4,100,000	11,496,247
Phoenix Convention Center	2,362,000	1,815,000	1,180,000	3,066,000	3,484,000	11,907,000
Theatres	1,060,120	1,025,000	405,000	100,000	660,000	3,250,120
Debt	20,449,000	-	-	-	-	20,449,000
Total	\$26,317,367	\$4,470,000	\$3,805,000	\$4,266,000	\$8,244,000	\$47,102,367
Source of Funds						
<u>Operating Funds</u>						
Convention Center Operating	3,790,967	2,840,000	1,585,000	3,166,000	7,044,000	18,425,967
General Funds	785,000	1,630,000	2,220,000	1,100,000	1,200,000	6,935,000
Sports Facilities	1,292,400	-	-	-	-	1,292,400
Total Operating Funds	\$5,868,367	\$4,470,000	\$3,805,000	\$4,266,000	\$8,244,000	\$26,653,367
<u>Bond Funds</u>						
Nonprofit Corporation Bonds - Convention Center	20,449,000	-	-	-	-	20,449,000
Total Bond Funds	\$20,449,000	-	-	-	-	\$20,449,000
Total Sources of Funds	\$26,317,367	\$4,470,000	\$3,805,000	\$4,266,000	\$8,244,000	\$47,102,367

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Phoenix Convention Center

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
CP30200018	EAST GARAGE PAINT EXTERIOR INSULATION AND FINISHING SYSTEM						
							Function: Parking Facilities
	Paint the East Garage exterior insulation and finishing (EIFS) system.						Strategic Plan: Economic Development and Education
							District: 8
Construction		-	-	-	-	500,000	500,000
Project Total		-	-	-	-	\$500,000	\$500,000
Convention Center Revenues		-	-	-	-	500,000	500,000
Funding Total		-	-	-	-	\$500,000	\$500,000
CP30200019	EAST GARAGE OFFICE MECHANICAL AIR CONDITIONING AND VARIABLE AIR VOLUME CONTROL REPLACEMENT						
							Function: Parking Facilities
	Replace air conditioning units in the East Garage office and utility room.						Strategic Plan: Economic Development and Education
							District: 8
Construction		63,000	-	-	-	-	63,000
Project Total		\$63,000	-	-	-	-	\$63,000
Convention Center Revenues		63,000	-	-	-	-	63,000
Funding Total		\$63,000	-	-	-	-	\$63,000
CP30200020	EAST GARAGE OFFICE SECURITY INSTALLATION						
							Function: Parking Facilities
	Construct security improvements in the East Garage office.						Strategic Plan: Economic Development and Education
							District: 8
Construction		3,500	-	-	-	-	3,500
Project Total		\$3,500	-	-	-	-	\$3,500
Convention Center Revenues		3,500	-	-	-	-	3,500
Funding Total		\$3,500	-	-	-	-	\$3,500
CP30200021	EAST GARAGE EXTERIOR LIGHTING						
							Function: Parking Facilities
	Upgrade exterior lighting at the East Garage.						Strategic Plan: Economic Development and Education
							District: 8
Construction		3,000	-	-	-	-	3,000
Project Total		\$3,000	-	-	-	-	\$3,000
Convention Center Revenues		3,000	-	-	-	-	3,000
Funding Total		\$3,000	-	-	-	-	\$3,000
CP30200023	EAST GARAGE DIRECTIONAL AND EVENT SIGNAGE						
							Function: Parking Facilities
	Install directional and event signage at the East Garage.						Strategic Plan: Economic Development and Education
							District: 8
Construction		299,347	-	-	-	-	299,347
Project Total		\$299,347	-	-	-	-	\$299,347
Convention Center Revenues		299,347	-	-	-	-	299,347
Funding Total		\$299,347	-	-	-	-	\$299,347

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Phoenix Convention Center

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
CP30200024	EAST GARAGE ELEVATOR REFURBISHMENT						
	Refurbish elevators to include critical mechanical parts and car interiors.						
							Function: Parking Facilities
							Strategic Plan: Economic Development and Education
							District: 8
	Construction	-	-	-	-	1,500,000	1,500,000
	Project Total	-	-	-	-	\$1,500,000	\$1,500,000
	Convention Center Revenues	-	-	-	-	1,500,000	1,500,000
	Funding Total	-	-	-	-	\$1,500,000	\$1,500,000
CP30200025	EAST GARAGE EXHAUST FAN REPLACEMENT						
	Replace the East Garage exhaust fan.						
							Function: Parking Facilities
							Strategic Plan: Economic Development and Education
							District: 8
	Construction	-	-	-	-	200,000	200,000
	Project Total	-	-	-	-	\$200,000	\$200,000
	Convention Center Revenues	-	-	-	-	200,000	200,000
	Funding Total	-	-	-	-	\$200,000	\$200,000
CP30200026	EAST GARAGE INTERIOR PAINT						
	Paint the East Garage interior.						
							Function: Parking Facilities
							Strategic Plan: Economic Development and Education
							District: 8
	Construction	-	-	-	-	450,000	450,000
	Project Total	-	-	-	-	\$450,000	\$450,000
	Convention Center Revenues	-	-	-	-	450,000	450,000
	Funding Total	-	-	-	-	\$450,000	\$450,000
CP30200027	EAST GARAGE LANDSCAPING						
	Landscape the East Garage.						
							Function: Parking Facilities
							Strategic Plan: Economic Development and Education
							District: 8
	Construction	-	-	-	-	250,000	250,000
	Project Total	-	-	-	-	\$250,000	\$250,000
	Convention Center Revenues	-	-	-	-	250,000	250,000
	Funding Total	-	-	-	-	\$250,000	\$250,000
CP30300002	HERITAGE GARAGE FIRE ALARM SYSTEM						
	Upgrade the fire alarm system at Heritage Garage.						
							Function: Parking Facilities
							Strategic Plan: Economic Development and Education
							District: 8
	Construction	3,500	-	-	-	-	3,500
	Project Total	\$3,500	-	-	-	-	\$3,500
	Sports Facilities	3,500	-	-	-	-	3,500
	Funding Total	\$3,500	-	-	-	-	\$3,500
CP30300006	HERITAGE GARAGE WEST ELEVATOR REBUILD						
	Rebuild elevator cab at Heritage Garage.						
							Function: Parking Facilities
							Strategic Plan: Economic Development and Education
							District: 8
	Construction	50,000	-	-	-	-	50,000
	Project Total	\$50,000	-	-	-	-	\$50,000
	Sports Facilities	50,000	-	-	-	-	50,000
	Funding Total	\$50,000	-	-	-	-	\$50,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Phoenix Convention Center

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
CP30300010	HERITAGE GARAGE PAINT INTERIOR						
	Paint the interior of Heritage Garage.						
							Function: Parking Facilities
							Strategic Plan: Economic Development and Education
							District: 8
Construction		-	105,000	-	-	-	105,000
Project Total		-	\$105,000	-	-	-	\$105,000
General Fund		-	105,000	-	-	-	105,000
Funding Total		-	\$105,000	-	-	-	\$105,000
CP30300015	HERITAGE GARAGE CAULKING REPLACEMENT						
	Replace caulking at Heritage Garage.						
							Function: Parking Facilities
							Strategic Plan: Economic Development and Education
							District: 8
Construction		750,000	-	-	-	-	750,000
Project Total		\$750,000	-	-	-	-	\$750,000
General Fund		750,000	-	-	-	-	750,000
Funding Total		\$750,000	-	-	-	-	\$750,000
CP30300017	HERITAGE GARAGE SWITCH GEAR REPLACEMENT						
	Replace Heritage Garage switch gear.						
							Function: Parking Facilities
							Strategic Plan: Economic Development and Education
							District: 8
Construction		-	400,000	-	-	-	400,000
Project Total		-	\$400,000	-	-	-	\$400,000
General Fund		-	400,000	-	-	-	400,000
Funding Total		-	\$400,000	-	-	-	\$400,000
CP30300018	HERITAGE GARAGE FIRE SPRINKLER SYSTEM UPGRADE						
	Upgrade Heritage Garage fire sprinkler system.						
							Function: Parking Facilities
							Strategic Plan: Economic Development and Education
							District: 8
Construction		-	800,000	-	-	-	800,000
Project Total		-	\$800,000	-	-	-	\$800,000
General Fund		-	800,000	-	-	-	800,000
Funding Total		-	\$800,000	-	-	-	\$800,000
CP30300019	HERITAGE GARAGE XEROSCAPE						
	Replace landscaping at Heritage Garage.						
							Function: Parking Facilities
							Strategic Plan: Economic Development and Education
							District: 8
Construction		-	325,000	-	-	-	325,000
Project Total		-	\$325,000	-	-	-	\$325,000
General Fund		-	325,000	-	-	-	325,000
Funding Total		-	\$325,000	-	-	-	\$325,000
CP30300020	HERITAGE GARAGE EXTERIOR SIGNAGE						
	Replace Heritage Garage exterior signage.						
							Function: Parking Facilities
							Strategic Plan: Economic Development and Education
							District: 8
Construction		-	-	-	150,000	-	150,000
Project Total		-	-	-	\$150,000	-	\$150,000
General Fund		-	-	-	150,000	-	150,000
Funding Total		-	-	-	\$150,000	-	\$150,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Phoenix Convention Center

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
CP30300022	HERITAGE GARAGE SECURITY CAMERA SYSTEM						
							Function: Parking Facilities
Install Heritage Garage security camera system.							Strategic Plan: Economic Development and Education
							District: 8
Construction		-	-	-	-	75,000	75,000
Project Total		-	-	-	-	\$75,000	\$75,000
General Fund		-	-	-	-	75,000	75,000
Funding Total		-	-	-	-	\$75,000	\$75,000
CP30700008	REGENCY GARAGE ACCESS EXPANSION PLATE SYSTEM						
							Function: Parking Facilities
Replace access expansion plate system at Regency Garage.							Strategic Plan: Economic Development and Education
							District: 7
Construction		42,400	-	-	-	-	42,400
Project Total		\$42,400	-	-	-	-	\$42,400
Sports Facilities		42,400	-	-	-	-	42,400
Funding Total		\$42,400	-	-	-	-	\$42,400
CP30700009	REGENCY GARAGE SIGNAGE AND STRIPE						
							Function: Parking Facilities
Install Regency Garage signage and striping.							Strategic Plan: Economic Development and Education
							District: 7
Construction		35,000	-	-	-	-	35,000
Project Total		\$35,000	-	-	-	-	\$35,000
General Fund		35,000	-	-	-	-	35,000
Funding Total		\$35,000	-	-	-	-	\$35,000
CP30700016	REGENCY GARAGE TENANT AIR CONDITIONING						
							Function: Parking Facilities
Complete replacement of tenant air conditioning units at Regency Garage.							Strategic Plan: Economic Development and Education
							District: 7
Construction		1,083,500	-	-	-	-	1,083,500
Project Total		\$1,083,500	-	-	-	-	\$1,083,500
Sports Facilities		1,083,500	-	-	-	-	1,083,500
Funding Total		\$1,083,500	-	-	-	-	\$1,083,500
CP30700017	REGENCY GARAGE WEST ELEVATOR REPLACEMENT						
							Function: Parking Facilities
Replace west elevator at Regency Garage.							Strategic Plan: Economic Development and Education
							District: 7
Construction		68,000	-	-	-	-	68,000
Project Total		\$68,000	-	-	-	-	\$68,000
Sports Facilities		68,000	-	-	-	-	68,000
Funding Total		\$68,000	-	-	-	-	\$68,000
CP30700018	REGENCY GARAGE PAINT INTERIOR						
							Function: Parking Facilities
Paint interior at Regency Garage.							Strategic Plan: Economic Development and Education
							District: 7
Construction		45,000	-	-	-	-	45,000
Project Total		\$45,000	-	-	-	-	\$45,000
Sports Facilities		45,000	-	-	-	-	45,000
Funding Total		\$45,000	-	-	-	-	\$45,000

Phoenix Convention Center

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
CP30700020	REGENCY GARAGE CAULKING REPLACEMENT						
Replace caulking at Regency Garage.							
Construction		-	-	-	750,000	-	750,000
Project Total		-	-	-	\$750,000	-	\$750,000
General Fund		-	-	-	750,000	-	750,000
Funding Total		-	-	-	\$750,000	-	\$750,000
CP30700021	REGENCY GARAGE FIRE PUMP REPLACEMENT						
Replace fire sprinkler system at Regency Garage.							
Construction		-	-	1,400,000	-	-	1,400,000
Project Total		-	-	\$1,400,000	-	-	\$1,400,000
General Fund		-	-	1,400,000	-	-	1,400,000
Funding Total		-	-	\$1,400,000	-	-	\$1,400,000
CP30700022	REGENCY GARAGE REPLACE WIRING						
Rewire Regency Garage to meet building code standard.							
Construction		-	-	420,000	-	-	420,000
Project Total		-	-	\$420,000	-	-	\$420,000
General Fund		-	-	420,000	-	-	420,000
Funding Total		-	-	\$420,000	-	-	\$420,000
CP30700023	REGENCY GARAGE EXTERIOR SIGNAGE						
Replace Regency Garage exterior signage.							
Construction		-	-	-	200,000	-	200,000
Project Total		-	-	-	\$200,000	-	\$200,000
General Fund		-	-	-	200,000	-	200,000
Funding Total		-	-	-	\$200,000	-	\$200,000
CP30700024	REGENCY GARAGE SWITCHGEAR REPLACEMENT						
Replace Regency Garage switchgear.							
Construction		-	-	400,000	-	-	400,000
Project Total		-	-	\$400,000	-	-	\$400,000
General Fund		-	-	400,000	-	-	400,000
Funding Total		-	-	\$400,000	-	-	\$400,000
CP30700025	REGENCY GARAGE SECURITY CAMERA SYSTEM						
Install Regency Garage security camera system.							
Construction		-	-	-	-	150,000	150,000
Project Total		-	-	-	-	\$150,000	\$150,000
General Fund		-	-	-	-	150,000	150,000
Funding Total		-	-	-	-	\$150,000	\$150,000

Phoenix Convention Center

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
CP30700026	REGENCY GARAGE ROOF LEVEL DEMO AND REPAIR						
							Function: Parking Facilities
	Repair and demolish Regency Garage roof level.						Strategic Plan: Economic Development and Education
							District: 7
Construction		-	-	-	-	975,000	975,000
Project Total		-	-	-	-	\$975,000	\$975,000
General Fund		-	-	-	-	975,000	975,000
Funding Total		-	-	-	-	\$975,000	\$975,000
CP10100060	SOUTH BUILDING LIGHTING CONTROL REPLACEMENT						
							Function: Phoenix Convention Center
	Replace South Building lighting control system.						Strategic Plan: Economic Development and Education
							District: 8
Construction		30,000	-	-	-	-	30,000
Project Total		\$30,000	-	-	-	-	\$30,000
Convention Center Revenues		30,000	-	-	-	-	30,000
Funding Total		\$30,000	-	-	-	-	\$30,000
CP10100061	SOUTH BUILDING LIGHTING INTEGRATION						
							Function: Phoenix Convention Center
	Integrate the South building lighting control into the existing Lutron control system.						Strategic Plan: Economic Development and Education
							District: 8
Construction		-	-	250,000	-	-	250,000
Project Total		-	-	\$250,000	-	-	\$250,000
Convention Center Revenues		-	-	250,000	-	-	250,000
Funding Total		-	-	\$250,000	-	-	\$250,000
CP10100063	SOUTH BALLROOM REPLACE DIRECT SPEAKER SYSTEM						
							Function: Phoenix Convention Center
	Replace all amplifiers, processors and speakers that are associated with overhead direct speaker system.						Strategic Plan: Economic Development and Education
							District: 8
Construction		-	235,000	-	-	-	235,000
Project Total		-	\$235,000	-	-	-	\$235,000
Convention Center Revenues		-	235,000	-	-	-	235,000
Funding Total		-	\$235,000	-	-	-	\$235,000
CP10100064	PHOENIX CONVENTION CENTER DATA CENTER STORAGE AREA NETWORK (SANS) REPLACEMENT						
							Function: Phoenix Convention Center
	Replace data center Storage Area Network (SANS).						Strategic Plan: Economic Development and Education
							District: 7 & 8
Construction		-	250,000	-	-	-	250,000
Project Total		-	\$250,000	-	-	-	\$250,000
Convention Center Revenues		-	250,000	-	-	-	250,000
Funding Total		-	\$250,000	-	-	-	\$250,000

Phoenix Convention Center

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
CP10100065	PHOENIX CONVENTION CENTER CORE ENTERPRISE NETWORK SWITCH REPLACEMENT						
	Replace core enterprise network switch.						
					Function: Phoenix Convention Center		
					Strategic Plan: Economic Development and Education		
					District: 7 & 8		
Construction		-	250,000	-	-	-	250,000
Project Total		-	\$250,000	-	-	-	\$250,000
Convention Center Revenues		-	250,000	-	-	-	250,000
Funding Total		-	\$250,000	-	-	-	\$250,000
CP10100066	PHOENIX CONVENTION CENTER DATA CENTER DATA ROOM AIR CONDITIONER (DRAC) REPLACEMENT						
	Replace the data center data room air conditioner.						
					Function: Phoenix Convention Center		
					Strategic Plan: Economic Development and Education		
					District: 7		
Construction		-	-	-	-	68,000	68,000
Project Total		-	-	-	-	\$68,000	\$68,000
Convention Center Revenues		-	-	-	-	68,000	68,000
Funding Total		-	-	-	-	\$68,000	\$68,000
CP10100067	PHOENIX CONVENTION CENTER DATA CENTER UNINTERRUPTED POWER SUPPLY (UPS) REPLACEMENT						
	Replace the data center uninterrupted power supply.						
					Function: Phoenix Convention Center		
					Strategic Plan: Economic Development and Education		
					District: 7		
Construction		-	-	-	-	72,000	72,000
Project Total		-	-	-	-	\$72,000	\$72,000
Convention Center Revenues		-	-	-	-	72,000	72,000
Funding Total		-	-	-	-	\$72,000	\$72,000
CP10100068	SOUTH BUILDING AIR HANDLER UNITS/MECHANICAL UPGRADE						
	Construct mechanical upgrades of the South Building air handler units.						
					Function: Phoenix Convention Center		
					Strategic Plan: Economic Development and Education		
					District: 8		
Construction		-	-	-	-	160,000	160,000
Project Total		-	-	-	-	\$160,000	\$160,000
Convention Center Revenues		-	-	-	-	160,000	160,000
Funding Total		-	-	-	-	\$160,000	\$160,000
CP10200012	WEST GARAGE VARIABLE FREQUENCY DRIVE						
	Construct a variable frequency drive in West Garage.						
					Function: Phoenix Convention Center		
					Strategic Plan: Economic Development and Education		
					District: 7		
Construction		-	280,000	-	-	-	280,000
Project Total		-	\$280,000	-	-	-	\$280,000
Convention Center Revenues		-	280,000	-	-	-	280,000
Funding Total		-	\$280,000	-	-	-	\$280,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Phoenix Convention Center

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
CP10200014	EXTERIOR LED BOARD REPLACEMENT						
	Replace LED panels and controls.						
						Function: Phoenix Convention Center	
						Strategic Plan: Economic Development and Education	
						District: 7 & 8	
Construction		680,000	-	-	-	-	680,000
Project Total		\$680,000	-	-	-	-	\$680,000
Convention Center Revenues		680,000	-	-	-	-	680,000
Funding Total		\$680,000	-	-	-	-	\$680,000
CP10200017	WEST BUILDING CARPET REPLACEMENT						
	Replace West Building carpet in the Executive Conference Center and Ballroom.						
						Function: Phoenix Convention Center	
						Strategic Plan: Economic Development and Education	
						District: 7	
Design		100,000	-	-	-	-	100,000
Construction		-	800,000	-	-	-	800,000
Project Total		\$100,000	\$800,000	-	-	-	\$900,000
Convention Center Revenues		100,000	800,000	-	-	-	900,000
Funding Total		\$100,000	\$800,000	-	-	-	\$900,000
CP10200018	WEST AND NORTH FIRE ALARM SYSTEM						
	Replace building fire alarm systems.						
						Function: Phoenix Convention Center	
						Strategic Plan: Economic Development and Education	
						District: 7 & 8	
Design		100,000	-	-	-	-	100,000
Construction		790,000	-	-	-	-	790,000
Project Total		\$890,000	-	-	-	-	\$890,000
Convention Center Revenues		890,000	-	-	-	-	890,000
Funding Total		\$890,000	-	-	-	-	\$890,000
CP10200019	WEST BUILDING ROOF REPLACEMENT						
	Replace the West Building roof.						
						Function: Phoenix Convention Center	
						Strategic Plan: Economic Development and Education	
						District: 7	
Construction		-	-	-	-	200,000	200,000
Project Total		-	-	-	-	\$200,000	\$200,000
Convention Center Revenues		-	-	-	-	200,000	200,000
Funding Total		-	-	-	-	\$200,000	\$200,000
CP10200020	WEST BUILDING ROOM BUILDOUT						
	Construct buildout for the West Building room for 4G Distributed Antenna System (DAS) headend.						
						Function: Phoenix Convention Center	
						Strategic Plan: Economic Development and Education	
						District: 7	
Construction		30,000	-	-	-	-	30,000
Project Total		\$30,000	-	-	-	-	\$30,000
Convention Center Revenues		30,000	-	-	-	-	30,000
Funding Total		\$30,000	-	-	-	-	\$30,000

Phoenix Convention Center

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
CP10400020	PHOENIX CONVENTION CENTER CLIENT CORE NETWORK EQUIPMENT						
	Replace network core equipment, including firewalls, routers and switches at the Phoenix Convention Center.						
							District: 7 & 8
	Equipment	300,000	-	-	-	-	300,000
	Project Total	\$300,000	-	-	-	-	\$300,000
	Convention Center Revenues	300,000	-	-	-	-	300,000
	Funding Total	\$300,000	-	-	-	-	\$300,000
CP10400021	PHOENIX CONVENTION CENTER INTERIOR ELECTRIC SIGNAGE SYSTEM REPLACEMENT						
	Replace digital media signage system at the Phoenix Convention Center.						
							District: 7 & 8
	Construction	-	-	-	-	650,000	650,000
	Project Total	-	-	-	-	\$650,000	\$650,000
	Convention Center Revenues	-	-	-	-	650,000	650,000
	Funding Total	-	-	-	-	\$650,000	\$650,000
CP10400022	NORTH BUILDING BUILDING AUTOMATION SYSTEM CONTROLLER REPLACEMENT						
	Replace North/West Building Automation System (BAS) Continuum Network Controller.						
							District: 8
	Construction	332,000	-	-	-	-	332,000
	Project Total	\$332,000	-	-	-	-	\$332,000
	Convention Center Revenues	332,000	-	-	-	-	332,000
	Funding Total	\$332,000	-	-	-	-	\$332,000
CP10400024	NORTH AND WEST BUILDING AUTOMATION SYSTEM ANDOVER HVAC/LIGHT CONTROL SYSTEM						
	Construct North/West building automation system Andover heating, ventilation, and air conditioning (HVAC) and Light Controls Systems.						
							District: 7 & 8
	Construction	-	-	-	400,000	-	400,000
	Project Total	-	-	-	\$400,000	-	\$400,000
	Convention Center Revenues	-	-	-	400,000	-	400,000
	Funding Total	-	-	-	\$400,000	-	\$400,000
CP10400025	CLOSED CIRCUIT TELEVISION (CCTV) SYSTEM REPLACEMENT						
	Create a central video storage solution for closed circuit television system.						
							District: 7 & 8
	Construction	-	-	430,000	-	-	430,000
	Project Total	-	-	\$430,000	-	-	\$430,000
	Convention Center Revenues	-	-	430,000	-	-	430,000
	Funding Total	-	-	\$430,000	-	-	\$430,000

Phoenix Convention Center

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
CP10400026	PHOENIX CONVENTION CENTER AUDIOVISUAL (AV) INFRASTRUCTURE IMPROVEMENTS						
	Function: Phoenix Convention Center						
	Perform study and construct improvements to lighting, video and audio control systems.						
	Strategic Plan: Economic Development and Education						
	District: 7 & 8						
	Study	-	-	500,000	-	-	500,000
	Construction	-	-	-	2,666,000	2,334,000	5,000,000
	Project Total	-	-	\$500,000	\$2,666,000	\$2,334,000	\$5,500,000
	Convention Center Revenues	-	-	500,000	2,666,000	2,334,000	5,500,000
	Funding Total	-	-	\$500,000	\$2,666,000	\$2,334,000	\$5,500,000
CP20100007	HERBERGER THEATER STAGE DIGITAL AUDIO AND SPEAKER SYSTEM UPGRADE						
	Function: Theatres						
	Upgrade the Herberger Theater Stage digital audio and speaker system.						
	Strategic Plan: Economic Development and Education						
	District: 7						
	Design	-	-	-	-	90,000	90,000
	Project Total	-	-	-	-	\$90,000	\$90,000
	Convention Center Revenues	-	-	-	-	90,000	90,000
	Funding Total	-	-	-	-	\$90,000	\$90,000
CP20100014	HERBERGER DIMMER RACKS CENTER STAGE						
	Function: Theatres						
	Design and replace center stage dimmer racks at Herberger Theater.						
	Strategic Plan: Economic Development and Education						
	District: 7						
	Design	-	-	-	-	70,000	70,000
	Project Total	-	-	-	-	\$70,000	\$70,000
	Convention Center Revenues	-	-	-	-	70,000	70,000
	Funding Total	-	-	-	-	\$70,000	\$70,000
CP20200008	ORPHEUM THEATRE CARPET						
	Function: Theatres						
	Install custom carpet at Orpheum Theatre.						
	Strategic Plan: Economic Development and Education						
	District: 7						
	Design	70,000	-	-	-	-	70,000
	Construction	-	250,000	-	-	-	250,000
	Project Total	\$70,000	\$250,000	-	-	-	\$320,000
	Convention Center Revenues	70,000	250,000	-	-	-	320,000
	Funding Total	\$70,000	\$250,000	-	-	-	\$320,000
CP20200009	ORPHEUM THEATRE REROOF						
	Function: Theatres						
	Reroof Orpheum Theatre.						
	Strategic Plan: Economic Development and Education						
	District: 7						
	Design	22,000	-	-	-	-	22,000
	Construction	675,000	25,000	-	-	-	700,000
	Project Total	\$697,000	\$25,000	-	-	-	\$722,000
	Convention Center Revenues	697,000	25,000	-	-	-	722,000
	Funding Total	\$697,000	\$25,000	-	-	-	\$722,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

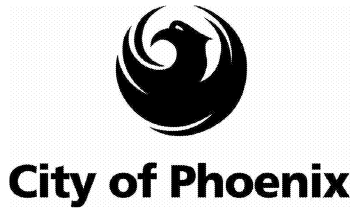
Phoenix Convention Center

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
CP20200010	ORPHEUM AIR HEATING, VENTILATION AND AIR CONDITIONING (HVAC)/BUILDING AUTOMATION SYSTEM (BAS)						
	Refurbish Orpheum Theater air handler and fan coil.						
							Function: Theatres
							Strategic Plan: Economic Development and Education
							District: 7
Construction		250,000	750,000	-	-	-	1,000,000
Project Total		\$250,000	\$750,000	-	-	-	\$1,000,000
Convention Center Revenues		250,000	750,000	-	-	-	1,000,000
Funding Total		\$250,000	\$750,000	-	-	-	\$1,000,000
CP20200012	ORPHEUM THEATRE MARQUEE						
	Replace marquee at Orpheum Theatre.						
							Function: Theatres
							Strategic Plan: Economic Development and Education
							District: 7
Construction		-	-	180,000	-	-	180,000
Project Total		-	-	\$180,000	-	-	\$180,000
Convention Center Revenues		-	-	180,000	-	-	180,000
Funding Total		-	-	\$180,000	-	-	\$180,000
CP20200015	ORPHEUM THEATRE AUDIO SYSTEM						
	Replace Orpheum Theater audio system.						
							Function: Theatres
							Strategic Plan: Economic Development and Education
							District: 7
Design		-	-	-	-	40,000	40,000
Project Total		-	-	-	-	\$40,000	\$40,000
Convention Center Revenues		-	-	-	-	40,000	40,000
Funding Total		-	-	-	-	\$40,000	\$40,000
CP20200016	ORPHEUM THEATRE SEATS						
	Refurbish Orpheum Theater seating.						
							Function: Theatres
							Strategic Plan: Economic Development and Education
							District: 7
Design		-	-	-	-	30,000	30,000
Project Total		-	-	-	-	\$30,000	\$30,000
Convention Center Revenues		-	-	-	-	30,000	30,000
Funding Total		-	-	-	-	\$30,000	\$30,000
CP20200017	ORPHEUM THEATRE STAGE FLOOR						
	Replace Orpheum Theater stage floor.						
							Function: Theatres
							Strategic Plan: Economic Development and Education
							District: 7
Design		-	-	-	-	30,000	30,000
Project Total		-	-	-	-	\$30,000	\$30,000
Convention Center Revenues		-	-	-	-	30,000	30,000
Funding Total		-	-	-	-	\$30,000	\$30,000
CP20300009	SYMPHONY HALL DIMMER RACKS						
	Replace dimmer racks in Symphony Hall.						
							Function: Theatres
							Strategic Plan: Economic Development and Education
							District: 7
Construction		18,120	-	-	-	-	18,120
Project Total		\$18,120	-	-	-	-	\$18,120
Convention Center Revenues		18,120	-	-	-	-	18,120
Funding Total		\$18,120	-	-	-	-	\$18,120

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Phoenix Convention Center

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
CP20300019	SYMPHONY HALL CARPET REPLACEMENT						
	Replace carpet at Symphony Hall.						
							Function: Theatres
							Strategic Plan: Economic Development and Education
							District: 7
Construction		25,000	-	-	-	-	25,000
Project Total		\$25,000	-	-	-	-	\$25,000
Convention Center Revenues		25,000	-	-	-	-	25,000
Funding Total		\$25,000	-	-	-	-	\$25,000
CP20300020	SYMPHONY HALL AUDIO SYSTEM						
	Replace audio console at Symphony Hall.						
							Function: Theatres
							Strategic Plan: Economic Development and Education
							District: 7
Design		-	-	-	100,000	-	100,000
Construction		-	-	-	-	400,000	400,000
Project Total		-	-	-	\$100,000	\$400,000	\$500,000
Convention Center Revenues		-	-	-	100,000	400,000	500,000
Funding Total		-	-	-	\$100,000	\$400,000	\$500,000
CP20300022	SYMPHONY HALL TUCKPOINTING						
	Repair exterior façade of Symphony Hall.						
							Function: Theatres
							Strategic Plan: Economic Development and Education
							District: 7
Construction		-	-	225,000	-	-	225,000
Project Total		-	-	\$225,000	-	-	\$225,000
Convention Center Revenues		-	-	225,000	-	-	225,000
Funding Total		-	-	\$225,000	-	-	\$225,000
BCCPZ2005	DEBT SERVICE - PHOENIX CONVENTION CENTER						
	Principal and interest for State of Arizona portion of Phoenix Convention Center expansion bonds series 2005B.						
							Function: Debt
							Strategic Plan: Financial Excellence
							District: 8
Other		20,449,000	-	-	-	-	20,449,000
Project Total		\$20,449,000	-	-	-	-	\$20,449,000
Convention Center Expansion Srs 2005B-ACCDF Trsfr Fund		20,449,000	-	-	-	-	20,449,000
Funding Total		\$20,449,000	-	-	-	-	\$20,449,000



POLICE PROTECTION

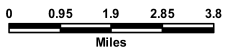
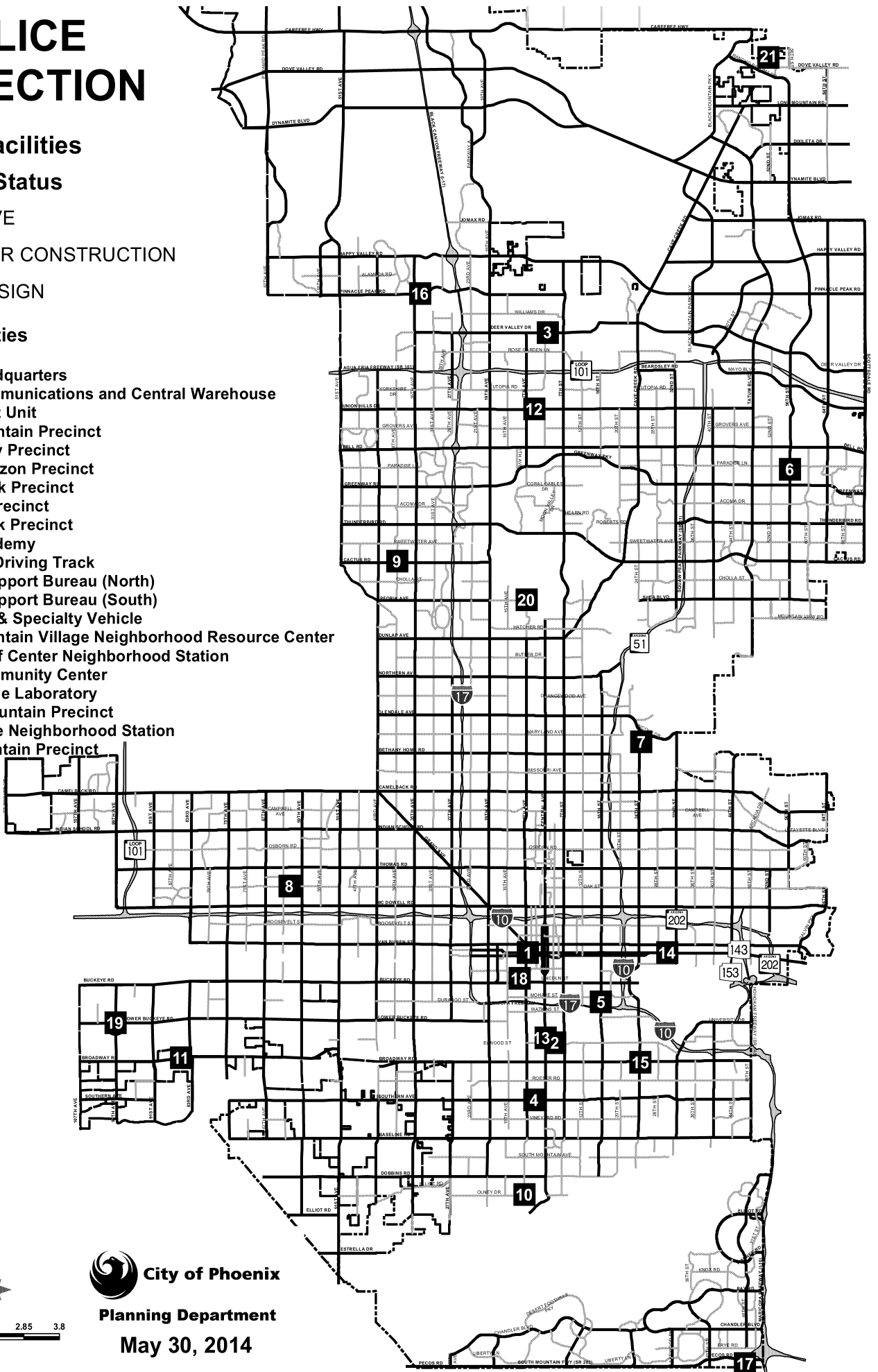
Police Facilities

Station Status

- ACTIVE
- UNDER CONSTRUCTION
- ▲ IN DESIGN

Active Facilities

- 1 Police Headquarters
- 2 Police Communications and Central Warehouse
- 3 Air Support Unit
- 4 South Mountain Precinct
- 5 Central City Precinct
- 6 Desert Horizon Precinct
- 7 Squaw Peak Precinct
- 8 Maryvale Precinct
- 9 Cactus Park Precinct
- 10 Police Academy
- 11 Defensive Driving Track
- 12 Tactical Support Bureau (North)
- 13 Tactical Support Bureau (South)
- 14 MDT Shop & Specialty Vehicle
- 15 South Mountain Village Neighborhood Resource Center
- 16 Goelet Beuf Center Neighborhood Station
- 17 Pecos Community Center
- 18 Police Crime Laboratory
- 19 Estrella Mountain Precinct
- 20 Sunnyslope Neighborhood Station
- 21 Black Mountain Precinct



City of Phoenix

Planning Department

May 30, 2014

Police Protection

The Police Protection program totals \$26.0 million and is funded with 2001 and 2006 General Obligation Bonds, Aviation revenue and Court Award funds. General Obligation bond funded projects total approximately \$22.8 million, of which \$22.7 million is being delayed indefinitely due to property tax revenue reductions.

General Obligation Bond funded projects that are delayed indefinitely include:

- Aircraft hangar facilities at the Phoenix Deer Valley Airport
- Land acquisition for future expansion
- Various police facilities renovations

The Police program includes completion of the upgrading and replacement of the Police Automated Computer Entry System (PACE).

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Police Protection
Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
Other	2,737	-	-	-	-	2,737
Police Facilities	-	-	-	-	17,937,181	17,937,181
Police Helicopters and Fixed Wing Planes Facilities	-	-	-	-	3,960,778	3,960,778
Police Technology	3,247,588	-	-	-	-	3,247,588
Training Facilities	-	-	-	-	440,000	440,000
Percent for Art	-	-	-	-	416,959	416,959
Total	\$3,250,325	-	-	-	\$22,754,918	\$26,005,243
Source of Funds						
<u>Operating Funds</u>						
Aviation	400,000	-	-	-	-	400,000
Court Awards	2,782,088	-	-	-	-	2,782,088
Total Operating Funds	\$3,182,088	-	-	-	-	\$3,182,088
<u>Bond Funds</u>						
2001 Bonds	-	-	-	-	626,000	626,000
2006 Bonds	65,500	-	-	-	22,128,918	22,194,418
Total Bond Funds	\$65,500	-	-	-	\$22,754,918	\$22,820,418
<u>Other Financing</u>						
Impact Fees	2,737	-	-	-	-	2,737
Total Other Financing	\$2,737	-	-	-	-	\$2,737
Total Sources of Funds	\$3,250,325	-	-	-	\$22,754,918	\$26,005,243

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Police Protection

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
PD00000070	INFRASTRUCTURE FINANCE PLAN UPDATE: POLICE NORTHERN AREA						
							Function: Other
	Provide for administrative costs for Infrastructure Finance Plan Police Northern development impact fee area.						Strategic Plan: Infrastructure
							District: 1 & 2
Other		1,850	-	-	-	-	1,850
Project Total		\$1,850	-	-	-	-	\$1,850
Impact Fee - Police, Northern		1,850	-	-	-	-	1,850
Funding Total		\$1,850	-	-	-	-	\$1,850
PD00000073	INFRASTRUCTURE FINANCE PLAN UPDATE: POLICE AHWATUKEE						
							Function: Other
	Provide for administrative costs for Infrastructure Finance Plan Police Ahwatukee development impact fee area.						Strategic Plan: Infrastructure
							District: 6, 7 & 8
Other		30	-	-	-	-	30
Project Total		\$30	-	-	-	-	\$30
Impact Fee - Police, Ahwatukee		30	-	-	-	-	30
Funding Total		\$30	-	-	-	-	\$30
PD00000075	INFRASTRUCTURE FINANCE PLAN UPDATE: POLICE ESTRELLA/LAVEEN						
							Function: Other
	Provide for administrative costs for Infrastructure Finance Plan Police Estrella/Laveen development impact fee area.						Strategic Plan: Infrastructure
							District: 6 & 7
Other		857	-	-	-	-	857
Project Total		\$857	-	-	-	-	\$857
Impact Fee - Police, Estrella Laveen		857	-	-	-	-	857
Funding Total		\$857	-	-	-	-	\$857
PD00000021	FACILITIES RENOVATIONS						
	Renovate Police Department facilities.						Function: Police Facilities
							Strategic Plan: Public Safety
							District: Citywide
Construction		-	-	-	-	186,000	186,000
Project Total		-	-	-	-	\$186,000	\$186,000
2001 Police Facilities & Equipment Bonds		-	-	-	-	186,000	186,000
Funding Total		-	-	-	-	\$186,000	\$186,000
PD00000047	NORTHWEST PRECINCT LAND						
	Purchase land for the Northwest Precinct.						Function: Police Facilities
							Strategic Plan: Public Safety
							District: 1
Land Acquisition		-	-	-	-	2,597,072	2,597,072
Project Total		-	-	-	-	\$2,597,072	\$2,597,072
2006 Police, Fire, and Homeland Security Bonds		-	-	-	-	2,597,072	2,597,072
Funding Total		-	-	-	-	\$2,597,072	\$2,597,072

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Police Protection

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
PD00000049	NORTHWEST / CACTUS PRECINCT						
	Renovate and modify a new Northwest Precinct at 2222 West Greenway Road.						
						Function: Police Facilities	
						Strategic Plan: Public Safety	
						District: 3	
	Design	-	-	-	-	2,147,493	2,147,493
	Construction	-	-	-	-	12,772,335	12,772,335
	Project Total	-	-	-	-	\$14,919,828	\$14,919,828
	2006 Police, Fire, and Homeland Security Bonds	-	-	-	-	14,919,828	14,919,828
	Funding Total	-	-	-	-	\$14,919,828	\$14,919,828
PD00000072	POLICE FACILITIES RENOVATIONS						
	Renovate Police Department facilities.						
						Function: Police Facilities	
						Strategic Plan: Public Safety	
						District: Citywide	
	Construction	-	-	-	-	234,281	234,281
	Project Total	-	-	-	-	\$234,281	\$234,281
	2006 Police, Fire, and Homeland Security Bonds	-	-	-	-	234,281	234,281
	Funding Total	-	-	-	-	\$234,281	\$234,281
PD00000043	POLICE AIRCRAFT HANGAR FACILITIES						
	Design, construct and equip a hangar at Deer Valley Phoenix Airport.						
						Function: Police Helicopters and Fixed Wing Planes Facilities	
						Strategic Plan: Public Safety	
						District: 1	
	Equipment	-	-	-	-	78,000	78,000
	Design	-	-	-	-	1,031,778	1,031,778
	Construction	-	-	-	-	2,851,000	2,851,000
	Project Total	-	-	-	-	\$3,960,778	\$3,960,778
	2006 Police, Fire, and Homeland Security Bonds	-	-	-	-	3,960,778	3,960,778
	Funding Total	-	-	-	-	\$3,960,778	\$3,960,778
PD00000046	POLICE COMPUTER AIDED DESIGN UPGRADE						
	Complete the upgrade of the Computer Aided Dispatch system.						
						Function: Police Technology	
						Strategic Plan: Public Safety	
						District: Citywide	
	Equipment	65,500	-	-	-	-	65,500
	Project Total	\$65,500	-	-	-	-	\$65,500
	2006 Police, Fire, and Homeland Security Bonds	65,500	-	-	-	-	65,500
	Funding Total	\$65,500	-	-	-	-	\$65,500
PD00000050	POLICE AUTOMATED COMPUTER ENTRY (PACE) UPGRADE/REPLACEMENT						
	Evaluate, upgrade or replace the PACE system.						
						Function: Police Technology	
						Strategic Plan: Public Safety	
						District: Citywide	
	Equipment	3,182,088	-	-	-	-	3,182,088
	Project Total	\$3,182,088	-	-	-	-	\$3,182,088
	Sky Harbor Airport Improvement	400,000	-	-	-	-	400,000
	Court Awards	2,782,088	-	-	-	-	2,782,088
	Funding Total	\$3,182,088	-	-	-	-	\$3,182,088

2014-2019 CAPITAL IMPROVEMENT PROGRAM

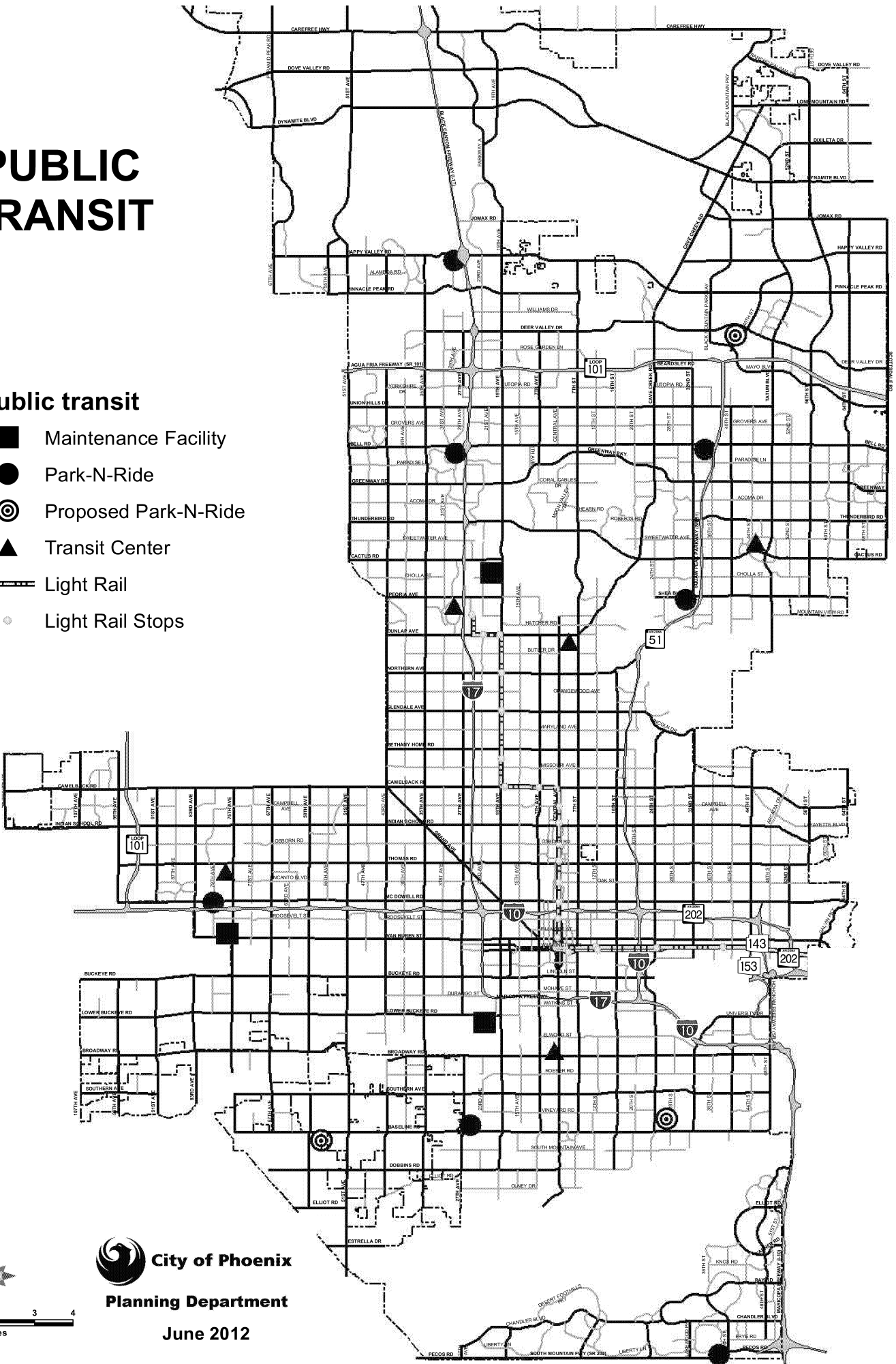
Police Protection

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
PD00000017	FIRING RANGE AND DRIVING TRACK IMPROVEMENTS						
	Construct improvements to the police firing range and police driving track.						
						Function: Training Facilities	
						Strategic Plan: Public Safety	
						District: Citywide	
Construction		-	-	-	-	440,000	440,000
Project Total		-	-	-	-	\$440,000	\$440,000
2001 Police Facilities & Equipment Bonds		-	-	-	-	440,000	440,000
Funding Total		-	-	-	-	\$440,000	\$440,000
AR48000006	GREENWAY ROAD POLICE PRECINCT PERCENT FOR ART						
	Construct integrated artwork for a future precinct located on Greenway Road.						
						Function: Percent for Art	
						Strategic Plan: Neighborhoods and Livability	
						District: 3	
Construction		-	-	-	-	186,780	186,780
Project Total		-	-	-	-	\$186,780	\$186,780
2006 Police, Fire, and Homeland Security Bonds		-	-	-	-	186,780	186,780
Funding Total		-	-	-	-	\$186,780	\$186,780
AR48000007	POLICE PRECINCT #700 PERCENT FOR ART						
	Construct integrated artwork for a future precinct located at 24th Street and Lincoln Drive.						
						Function: Percent for Art	
						Strategic Plan: Neighborhoods and Livability	
						District: 6	
Construction		-	-	-	-	230,179	230,179
Project Total		-	-	-	-	\$230,179	\$230,179
2006 Technology Bonds		-	-	-	-	9,000	9,000
2006 Police, Fire, and Homeland Security Bonds		-	-	-	-	221,179	221,179
Funding Total		-	-	-	-	\$230,179	\$230,179

PUBLIC TRANSIT

public transit

- Maintenance Facility
- Park-N-Ride
- ◎ Proposed Park-N-Ride
- ▲ Transit Center
- ══ Light Rail
- Light Rail Stops



 **City of Phoenix**

Planning Department

June 2012

Public Transit

The Public Transit program totals \$280.3 million and is funded with Transit 2000 revenue, 2006 General Obligation Bonds, grants, Regional Transportation revenue including the half-cent countywide sales tax and nonprofit corporation bond funds. General Obligation Bond funded projects total approximately \$0.1 million, of which \$0.1 million is being delayed indefinitely due to property tax revenue reductions.

Phoenix voters approved Transit 2000, a 0.4 percent sales tax, on March 14, 2000, to fund extensive improvements to the city's public transit system.

Projects in the Public Transit program include:

- Purchase buses, Dial-A-Ride and neighborhood circulator vehicles
- Improve and maintain bus stops, bus pullouts, Park-And-Ride locations and transit centers
- Construct, equip and install various facility upgrades including the South Transit Facility upgrade and infrastructure improvements at Public Transit headquarters building
- Implement technology enhancements including fiber optic connectivity, bus fleet systems and various network hardware improvements
- Acquire and maintain land, provide for staff charges related to coordination of Light Rail northwest extension and support services for businesses along the rail route
- Develop passenger facilities including Laveen/59th Avenue and East Baseline Road Park-And-Ride areas and construct the Desert Sky Transit Center

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Public Transit
Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
Bus and Vehicle Acquisition	46,378,935	33,166,001	32,380,000	25,507,000	25,000,000	162,431,936
Facilities	22,267,283	501,769	772,027	543,298	469,033	24,553,410
Light Rail	71,000	-	-	-	-	71,000
Light Rail Northwest Extension	13,646,684	1,891,000	102,000	102,000	102,000	15,843,684
Other Transit Projects	1,621,833	439,130	461,086	484,141	508,348	3,514,538
Passenger Facilities	14,682,282	4,191,460	5,570,544	1,943,939	2,010,189	28,398,414
Planning Projects	125,000	75,000	75,000	75,000	75,000	425,000
Public Transit	930,000	-	-	-	-	930,000
Right of Way Acquisition for Initial Light Rail Segment	16,300	-	-	-	-	16,300
Technology/Communications	20,352,087	3,000,000	1,350,000	15,350,000	425,000	40,477,087
Contingencies	3,500,000	-	-	-	-	3,500,000
Percent for Art	45,218	-	-	-	88,000	133,218
Total	\$123,636,622	\$43,264,360	\$40,710,657	\$44,005,378	\$28,677,570	\$280,294,587
Source of Funds						
<u>Operating Funds</u>						
Operating Grants	74,085,947	35,429,702	33,443,100	40,832,160	25,325,160	209,116,069
Transit 2000	21,459,866	5,703,493	4,315,797	3,173,218	3,264,410	37,916,784
Total Operating Funds	\$95,545,813	\$41,133,195	\$37,758,897	\$44,005,378	\$28,589,570	\$247,032,853
<u>Bond Funds</u>						
2006 Bonds	-	-	-	-	88,000	88,000
Nonprofit Corporation Bonds - Wastewater	8,203	-	-	-	-	8,203
Total Bond Funds	\$8,203	-	-	-	\$88,000	\$96,203
<u>Other Financing</u>						
Capital Grants	28,082,606	2,131,165	2,951,760	-	-	33,165,531
Total Other Financing	\$28,082,606	\$2,131,165	\$2,951,760	-	-	\$33,165,531
Total Sources of Funds	\$123,636,622	\$43,264,360	\$40,710,657	\$44,005,378	\$28,677,570	\$280,294,587

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Public Transit

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
PT00110001	STANDARD BUSES						
Purchase standard buses.							
		Function: Bus and Vehicle Acquisition					
		Strategic Plan: Infrastructure					
		District: Citywide					
Equipment		-	19,284,511	30,455,000	23,147,000	22,175,000	95,061,511
Project Total		-	\$19,284,511	\$30,455,000	\$23,147,000	\$22,175,000	\$95,061,511
Regional Transportation Plan-Transit		-	2,892,677	4,568,250	3,472,050	3,326,250	14,259,227
Operating Grant - FTA		-	16,391,834	25,886,750	19,674,950	18,848,750	80,802,284
Funding Total		-	\$19,284,511	\$30,455,000	\$23,147,000	\$22,175,000	\$95,061,511
PT00110003	DIAL-A-RIDE VEHICLE REPLACEMENT						
Purchase Dial-A-Ride replacement vehicles.							
		Function: Bus and Vehicle Acquisition					
		Strategic Plan: Infrastructure					
		District: Citywide					
Equipment		-	327,000	1,725,000	2,160,000	2,625,000	6,837,000
Project Total		-	\$327,000	\$1,725,000	\$2,160,000	\$2,625,000	\$6,837,000
Regional Transportation Plan-Transit		-	49,050	258,750	324,000	393,750	1,025,550
Operating Grant - FTA		-	277,950	1,466,250	1,836,000	2,231,250	5,811,450
Funding Total		-	\$327,000	\$1,725,000	\$2,160,000	\$2,625,000	\$6,837,000
PT00110019	BUS MAKE-READY						
Install Vehicle Management System equipment, fareboxes and graphics in newly acquired buses.							
		Function: Bus and Vehicle Acquisition					
		Strategic Plan: Infrastructure					
		District: Citywide					
Equipment		235,226	200,000	200,000	200,000	200,000	1,035,226
Project Total		\$235,226	\$200,000	\$200,000	\$200,000	\$200,000	\$1,035,226
Transit 2000 Initiative Revenue		235,226	200,000	200,000	200,000	200,000	1,035,226
Funding Total		\$235,226	\$200,000	\$200,000	\$200,000	\$200,000	\$1,035,226
PT04110005	PURCHASE 40 FT STANDARD REPLACEMENT BUS						
Purchase and inspect replacement buses.							
		Function: Bus and Vehicle Acquisition					
		Strategic Plan: Infrastructure					
		District: Citywide					
Equipment		5,211,000	-	-	-	-	5,211,000
Project Total		\$5,211,000	-	-	-	-	\$5,211,000
Regional Transportation Plan-Transit		781,650	-	-	-	-	781,650
Operating Grant - FTA		4,429,350	-	-	-	-	4,429,350
Funding Total		\$5,211,000	-	-	-	-	\$5,211,000
PT04110006	DIAL-A-RIDE VEHICLES						
Purchase Dial-A-Ride replacement vehicles.							
		Function: Bus and Vehicle Acquisition					
		Strategic Plan: Infrastructure					
		District: Citywide					
Equipment		63,000	378,000	-	-	-	441,000
Project Total		\$63,000	\$378,000	-	-	-	\$441,000
Regional Transportation Plan-Transit		9,450	56,700	-	-	-	66,150
Operating Grant - FTA		53,550	321,300	-	-	-	374,850
Funding Total		\$63,000	\$378,000	-	-	-	\$441,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Public Transit

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
PT24110002	DIAL-A-RIDE VEHICLES						
Purchase Dial-A-Ride replacement vehicles.							
						Function: Bus and Vehicle Acquisition	
						Strategic Plan: Infrastructure	
						District: Citywide	
Equipment		189,000	-	-	-	-	189,000
Project Total		\$189,000	-	-	-	-	\$189,000
Regional Transportation Plan-Transit		28,350	-	-	-	-	28,350
Operating Grant - FTA		160,650	-	-	-	-	160,650
Funding Total		\$189,000	-	-	-	-	\$189,000
PT26110001	PURCHASE 40 FT STANDARD REPLACEMENT BUS						
Purchase and inspect replacement buses.							
						Function: Bus and Vehicle Acquisition	
						Strategic Plan: Infrastructure	
						District: Citywide	
Equipment		8,433,735	-	-	-	-	8,433,735
Project Total		\$8,433,735	-	-	-	-	\$8,433,735
Regional Transportation Plan-Transit		1,433,735	-	-	-	-	1,433,735
Operating Grant - FTA		7,000,000	-	-	-	-	7,000,000
Funding Total		\$8,433,735	-	-	-	-	\$8,433,735
PT28110001	PURCHASE 40 FT STANDARD REPLACEMENT BUS						
Purchase and inspect replacement buses.							
						Function: Bus and Vehicle Acquisition	
						Strategic Plan: Infrastructure	
						District: Citywide	
Equipment		2,144,000	-	-	-	-	2,144,000
Project Total		\$2,144,000	-	-	-	-	\$2,144,000
Regional Transportation Plan-Transit		321,600	-	-	-	-	321,600
Operating Grant - FTA		1,822,400	-	-	-	-	1,822,400
Funding Total		\$2,144,000	-	-	-	-	\$2,144,000
PT31110001	PURCHASE 40 FT STANDARD REPLACEMENT BUS						
Purchase and inspect replacement buses.							
						Function: Bus and Vehicle Acquisition	
						Strategic Plan: Infrastructure	
						District: Citywide	
Equipment		1,848,510	3,875,490	-	-	-	5,724,000
Project Total		\$1,848,510	\$3,875,490	-	-	-	\$5,724,000
Regional Transportation Plan-Transit		250,650	581,324	-	-	-	831,974
Operating Grant - FTA		1,597,860	3,294,166	-	-	-	4,892,026
Funding Total		\$1,848,510	\$3,875,490	-	-	-	\$5,724,000
PT31110002	DIAL-A-RIDE VEHICLES						
Purchase Dial-A-Ride replacement vehicles.							
						Function: Bus and Vehicle Acquisition	
						Strategic Plan: Infrastructure	
						District: Citywide	
Equipment		-	945,000	-	-	-	945,000
Project Total		-	\$945,000	-	-	-	\$945,000
Regional Transportation Plan-Transit		-	141,750	-	-	-	141,750
Operating Grant - FTA		-	803,250	-	-	-	803,250
Funding Total		-	\$945,000	-	-	-	\$945,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Public Transit

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
PT31110003 NEIGHBORHOOD CIRCULATOR VEHICLES							
Purchase Neighborhood Circulator replacement vehicles.							
							Function: Bus and Vehicle Acquisition
							Strategic Plan: Infrastructure
							District: Citywide
Equipment		352,000	-	-	-	-	352,000
Project Total		\$352,000	-	-	-	-	\$352,000
Regional Transportation Plan-Transit		52,800	-	-	-	-	52,800
Operating Grant - FTA		299,200	-	-	-	-	299,200
Funding Total		\$352,000	-	-	-	-	\$352,000
PT31110004 ARTICULATED BUSES							
Purchase 60 ft. replacement articulated buses.							
							Function: Bus and Vehicle Acquisition
							Strategic Plan: Infrastructure
							District: Citywide
Equipment		-	7,880,000	-	-	-	7,880,000
Project Total		-	\$7,880,000	-	-	-	\$7,880,000
Regional Transportation Plan-Transit		-	1,182,000	-	-	-	1,182,000
Operating Grant - FTA		-	6,698,000	-	-	-	6,698,000
Funding Total		-	\$7,880,000	-	-	-	\$7,880,000
PT34110001 PURCHASE 40 FT STANDARD REPLACEMENT BUS							
Purchase and inspect replacement buses.							
							Function: Bus and Vehicle Acquisition
							Strategic Plan: Infrastructure
							District: Citywide
Equipment		4,953,000	-	-	-	-	4,953,000
Project Total		\$4,953,000	-	-	-	-	\$4,953,000
Regional Transportation Plan-Transit		742,950	-	-	-	-	742,950
Operating Grant - FTA		4,210,050	-	-	-	-	4,210,050
Funding Total		\$4,953,000	-	-	-	-	\$4,953,000
PT91110001 PURCHASE 40 FT STANDARD REPLACEMENT BUS							
Purchase and inspect replacement buses.							
							Function: Bus and Vehicle Acquisition
							Strategic Plan: Infrastructure
							District: Citywide
Equipment		523,382	-	-	-	-	523,382
Project Total		\$523,382	-	-	-	-	\$523,382
Regional Transportation Plan-Transit		85,382	-	-	-	-	85,382
Operating Grant - FTA		438,000	-	-	-	-	438,000
Funding Total		\$523,382	-	-	-	-	\$523,382
PT96110007 NEIGHBORHOOD CIRCULATOR VEHICLES							
Purchase Neighborhood Circulator replacement vehicles.							
							Function: Bus and Vehicle Acquisition
							Strategic Plan: Infrastructure
							District: Citywide
Equipment		-	276,000	-	-	-	276,000
Project Total		-	\$276,000	-	-	-	\$276,000
Regional Transportation Plan-Transit		-	41,400	-	-	-	41,400
FTA Grants		-	234,600	-	-	-	234,600
Funding Total		-	\$276,000	-	-	-	\$276,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Public Transit

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
PT00130011	EQUIPMENT REPLACEMENT NORTH AND SOUTH FACILITIES						
							Function: Facilities
	Replace equipment at North and South Division facilities.						Strategic Plan: Infrastructure District: Citywide
Equipment		385,875	405,169	425,427	446,698	469,033	2,132,202
Project Total		\$385,875	\$405,169	\$425,427	\$446,698	\$469,033	\$2,132,202
Transit 2000 Initiative Revenue		385,875	405,169	425,427	446,698	469,033	2,132,202
Funding Total		\$385,875	\$405,169	\$425,427	\$446,698	\$469,033	\$2,132,202
PT00130025	302 BUILDING - OFFICE SPACE						
							Function: Facilities
	Relocate staff functions associated with organizational changes and building tenant lease changes at Public Transit headquarters building located at 302 North First Avenue.						Strategic Plan: Infrastructure District: 7
Construction		82,000	-	-	-	-	82,000
Project Total		\$82,000	-	-	-	-	\$82,000
Compass Bank Bldg		82,000	-	-	-	-	82,000
Funding Total		\$82,000	-	-	-	-	\$82,000
PT00130031	302 BUILDING - ELEVATOR REFURBISHMENT						
							Function: Facilities
	Refurbish elevator at Public Transit headquarters building located at 302 North First Avenue.						Strategic Plan: Infrastructure District: 7
Construction		1,110,950	-	-	-	-	1,110,950
Project Total		\$1,110,950	-	-	-	-	\$1,110,950
Compass Bank Bldg		1,110,950	-	-	-	-	1,110,950
Funding Total		\$1,110,950	-	-	-	-	\$1,110,950
PT00130032	302 BUILDING - CARPET REPLACEMENT						
							Function: Facilities
	Replace carpet at Public Transit headquarters building located at 302 North First Avenue.						Strategic Plan: Infrastructure District: 7
Construction		-	-	250,000	-	-	250,000
Project Total		-	-	\$250,000	-	-	\$250,000
Compass Bank Bldg		-	-	250,000	-	-	250,000
Funding Total		-	-	\$250,000	-	-	\$250,000
PT00130033	NORTH TRANSIT FACILITY EXPANSION						
							Function: Facilities
	Expand facility to provide liquid-to-compressed natural gas (LCNG) fueling for new compressed natural gas (CNG) bus fleet.						Strategic Plan: Infrastructure District: 3
Construction		100,000	-	-	-	-	100,000
Project Total		\$100,000	-	-	-	-	\$100,000
Transit 2000 Initiative Revenue		100,000	-	-	-	-	100,000
Funding Total		\$100,000	-	-	-	-	\$100,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Public Transit

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
PT00130036	302 BUILDING - FIRE PUMP ENGINE						
	Replace the fire pump engine, providing fire sprinkler system pressure at Public Transit headquarters building located at 302 North First Avenue.						
							Function: Facilities
							Strategic Plan: Infrastructure
							District: 7
Equipment		86,250	-	-	-	-	86,250
Project Total		\$86,250	-	-	-	-	\$86,250
Compass Bank Bldg		86,250	-	-	-	-	86,250
Funding Total		\$86,250	-	-	-	-	\$86,250
PT00130037	302 BUILDING - UPGRADE FIRE PANEL						
	Replace aging fire alarm panel at Public Transit headquarters building located at 302 North First Avenue.						
							Function: Facilities
							Strategic Plan: Infrastructure
							District: 7
Equipment		264,500	-	-	-	-	264,500
Project Total		\$264,500	-	-	-	-	\$264,500
Compass Bank Bldg		264,500	-	-	-	-	264,500
Funding Total		\$264,500	-	-	-	-	\$264,500
PT00130038	302 BUILDING - REPLACE HVAC DIFFUSER						
	Replace aging HVAC ventilation diffusers on each floor at Public Transit headquarters building located at 302 North First Avenue.						
							Function: Facilities
							Strategic Plan: Infrastructure
							District: 7
Equipment		193,200	96,600	96,600	96,600	-	483,000
Project Total		\$193,200	\$96,600	\$96,600	\$96,600	-	\$483,000
Compass Bank Bldg		193,200	96,600	96,600	96,600	-	483,000
Funding Total		\$193,200	\$96,600	\$96,600	\$96,600	-	\$483,000
PT00130039	302 BUILDING - UPGRADE ENERGY MANAGEMENT SYSTEM						
	Install an energy management system at Public Transit headquarters building located at 302 North First Avenue.						
							Function: Facilities
							Strategic Plan: Infrastructure
							District: 7
Equipment		115,000	-	-	-	-	115,000
Project Total		\$115,000	-	-	-	-	\$115,000
Compass Bank Bldg		115,000	-	-	-	-	115,000
Funding Total		\$115,000	-	-	-	-	\$115,000
PT00130040	302 BUILDING - ELECTRICAL SUB-METERING						
	Install electrical sub-metering system, providing more accurate allocation of tenant electrical usage at Public Transit headquarters building located at 302 North First Avenue.						
							Function: Facilities
							Strategic Plan: Infrastructure
							District: 7
Equipment		119,508	-	-	-	-	119,508
Project Total		\$119,508	-	-	-	-	\$119,508
Compass Bank Bldg		119,508	-	-	-	-	119,508
Funding Total		\$119,508	-	-	-	-	\$119,508

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Public Transit

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
PT00130041 302 BUILDING - LOBBY ART MURAL PROJECT							
Replace the art mural at Public Transit headquarters building located at 302 North First Avenue.							
						Function: Facilities	
						Strategic Plan: Infrastructure	
						District: 7	
Equipment		65,000	-	-	-	-	65,000
Project Total		\$65,000	-	-	-	-	\$65,000
Compass Bank Bldg		65,000	-	-	-	-	65,000
Funding Total		\$65,000	-	-	-	-	\$65,000
PT00130042 302 BUILDING - LANDSCAPING IMPROVEMENTS							
Design and replace landscaping in plaza and lobby area at Public Transit headquarters building located at 302 North First Avenue.							
						Function: Facilities	
						Strategic Plan: Sustainability	
						District: 7	
Equipment		15,000	-	-	-	-	15,000
Project Total		\$15,000	-	-	-	-	\$15,000
Compass Bank Bldg		15,000	-	-	-	-	15,000
Funding Total		\$15,000	-	-	-	-	\$15,000
PT03130001 SOUTH TRANSIT FACILITY UPGRADE							
Construct upgrades to the South Transit Facility located at 2010 West Desert Cove Avenue.							
						Function: Facilities	
						Strategic Plan: Infrastructure	
						District: 7	
Construction		19,330,000	-	-	-	-	19,330,000
Project Total		\$19,330,000	-	-	-	-	\$19,330,000
Transit 2000 Initiative Revenue		9,278,400	-	-	-	-	9,278,400
Operating Grant - FTA		2,319,600	-	-	-	-	2,319,600
FTA Grants		7,732,000	-	-	-	-	7,732,000
Funding Total		\$19,330,000	-	-	-	-	\$19,330,000
PT96130004 NORTH TRANSIT FACILITY REFURBISHMENT							
Construct facility upgrades at North Transit Facility located at 2225 West Lower Buckeye Road.							
						Function: Facilities	
						Strategic Plan: Infrastructure	
						District: 3	
Construction		400,000	-	-	-	-	400,000
Project Total		\$400,000	-	-	-	-	\$400,000
Transit 2000 Initiative Revenue		80,000	-	-	-	-	80,000
Operating Grant - FTA		192,000	-	-	-	-	192,000
FTA Grants		128,000	-	-	-	-	128,000
Funding Total		\$400,000	-	-	-	-	\$400,000
PT00250403 CITY STAFF TIME - CENTRAL							
Provide for charges of city staff time for analysis, review and selection of transit alignment and mode for south central Phoenix.							
						Function: Light Rail	
						Strategic Plan: Infrastructure	
						District: 7 & 8	
Other		21,000	-	-	-	-	21,000
Project Total		\$21,000	-	-	-	-	\$21,000
Transit 2000 Initiative Revenue		21,000	-	-	-	-	21,000
Funding Total		\$21,000	-	-	-	-	\$21,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Public Transit

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
PT00270100	PHOENIX WEST CORRIDOR STUDY						
	Provide for charges of city staff time for coordination of Phoenix west corridor study.						
							Function: Light Rail
							Strategic Plan: Infrastructure
							District: 4 & 7
Study		50,000	-	-	-	-	50,000
Project Total		\$50,000	-	-	-	-	\$50,000
Transit 2000 Initiative Revenue		50,000	-	-	-	-	50,000
Funding Total		\$50,000	-	-	-	-	\$50,000
PT00250211	NORTHWEST EXTENSION - BUSINESS ASSISTANCE PROGRAM						
	Provide assistance to businesses along the Light Rail northwest extension route.						
							Function: Light Rail Northwest Extension
							Strategic Plan: Economic Development and Education
							District: 5
Study		50,000	25,000	-	-	-	75,000
Project Total		\$50,000	\$25,000	-	-	-	\$75,000
Transit 2000 Initiative Revenue		50,000	25,000	-	-	-	75,000
Funding Total		\$50,000	\$25,000	-	-	-	\$75,000
PT00250212	NORTHWEST EXTENSION - TECHNICAL ASSISTANCE CONSULTANTS						
	Provide assistance to businesses along the Light Rail northwest extension route.						
							Function: Light Rail Northwest Extension
							Strategic Plan: Economic Development and Education
							District: 5
Study		119,544	15,000	-	-	-	134,544
Project Total		\$119,544	\$15,000	-	-	-	\$134,544
Transit 2000 Initiative Revenue		119,544	15,000	-	-	-	134,544
Funding Total		\$119,544	\$15,000	-	-	-	\$134,544
PT00250213	NORTHWEST EXTENSION - BUSINESS ADVOCATE						
	Provide assistance to businesses along the Light Rail northwest extension route.						
							Function: Light Rail Northwest Extension
							Strategic Plan: Economic Development and Education
							District: 5
Study		48,653	10,000	-	-	-	58,653
Project Total		\$48,653	\$10,000	-	-	-	\$58,653
Transit 2000 Initiative Revenue		48,653	10,000	-	-	-	58,653
Funding Total		\$48,653	\$10,000	-	-	-	\$58,653
PT00250214	NORTHWEST EXTENSION - MARKETING AND ADVERTISING						
	Provide assistance to businesses along the Light Rail northwest extension route.						
							Function: Light Rail Northwest Extension
							Strategic Plan: Economic Development and Education
							District: 5
Study		63,987	40,000	-	-	-	103,987
Project Total		\$63,987	\$40,000	-	-	-	\$103,987
Transit 2000 Initiative Revenue		63,987	40,000	-	-	-	103,987
Funding Total		\$63,987	\$40,000	-	-	-	\$103,987

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Public Transit

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
PT00250400	NORTHWEST EXTENSION CITY STAFF TIME - WATER						
					Function: Light Rail Northwest Extension		
	Provide for charges of city staff time for coordination of Light Rail northwest extension implementation.						Strategic Plan: Infrastructure
							District: 5
Other		368,000	235,000	-	-	-	603,000
Project Total		\$368,000	\$235,000	-	-	-	\$603,000
Regional Transportation Plan-Transit		368,000	235,000	-	-	-	603,000
Funding Total		\$368,000	\$235,000	-	-	-	\$603,000
PT00250401	NORTHWEST EXTENSION CITY STAFF TIME - STREETS						
							Function: Light Rail Northwest Extension
	Provide for charges of city staff time for coordination of Light Rail northwest extension implementation.						Strategic Plan: Infrastructure
							District: 5
Other		960,000	225,000	-	-	-	1,185,000
Project Total		\$960,000	\$225,000	-	-	-	\$1,185,000
Regional Transportation Plan-Transit		960,000	225,000	-	-	-	1,185,000
Funding Total		\$960,000	\$225,000	-	-	-	\$1,185,000
PT00250402	NORTHWEST EXTENSION CITY STAFF TIME - PLANNING AND DEVELOPMENT						
							Function: Light Rail Northwest Extension
	Provide for charges of city staff time for coordination of Light Rail northwest extension implementation.						Strategic Plan: Infrastructure
							District: 5
Other		82,000	82,000	-	-	-	164,000
Project Total		\$82,000	\$82,000	-	-	-	\$164,000
Regional Transportation Plan-Transit		82,000	82,000	-	-	-	164,000
Funding Total		\$82,000	\$82,000	-	-	-	\$164,000
PT00250404	NORTHWEST EXTENSION CITY STAFF TIME - PUBLIC TRANSIT						
							Function: Light Rail Northwest Extension
	Provide for charges of city staff time for coordination of Light Rail northwest extension implementation.						Strategic Plan: Infrastructure
							District: 5
Other		173,500	40,000	-	-	-	213,500
Project Total		\$173,500	\$40,000	-	-	-	\$213,500
Regional Transportation Plan-Transit		173,500	40,000	-	-	-	213,500
Funding Total		\$173,500	\$40,000	-	-	-	\$213,500
PT00250405	NORTHWEST EXTENSION CITY STAFF TIME - COMMUNITY AND ECONOMIC DEVELOPMENT						
							Function: Light Rail Northwest Extension
	Provide for charges of city staff time for coordination of Light Rail northwest extension implementation.						Strategic Plan: Economic Development and Education
							District: 5
Other		15,000	7,000	-	-	-	22,000
Project Total		\$15,000	\$7,000	-	-	-	\$22,000
Regional Transportation Plan-Transit		15,000	7,000	-	-	-	22,000
Funding Total		\$15,000	\$7,000	-	-	-	\$22,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Public Transit

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
PT00250406	NORTHWEST EXTENSION CITY STAFF TIME - STREETS OTHER PROJECT COSTS						
	Provide for charges of city staff time for coordination of Light Rail northwest extension implementation.						
							District: 5
	Other	7,630,000	1,110,000	-	-	-	8,740,000
	Project Total	\$7,630,000	\$1,110,000	-	-	-	\$8,740,000
	Regional Transportation Plan-Transit	7,630,000	1,110,000	-	-	-	8,740,000
	Funding Total	\$7,630,000	\$1,110,000	-	-	-	\$8,740,000
PT00250999	NORTHWEST EXTENSION RIGHT OF WAY						
	Acquire land and right of way for parcels along Light Rail route.						
							District: 3 & 5
	Land Acquisition	4,005,000	-	-	-	-	4,005,000
	Project Total	\$4,005,000	-	-	-	-	\$4,005,000
	Regional Transportation Plan-Transit	4,005,000	-	-	-	-	4,005,000
	Funding Total	\$4,005,000	-	-	-	-	\$4,005,000
PT00251815	NORTHWEST EXTENSION RIGHT OF WAY PROPERTY MANAGEMENT						
	Provide property management and oversight of city owned property along Dunlap Avenue.						
							District: 5
	Land Acquisition	85,000	50,000	50,000	50,000	50,000	285,000
	Project Total	\$85,000	\$50,000	\$50,000	\$50,000	\$50,000	\$285,000
	Regional Transportation Plan-Transit	85,000	50,000	50,000	50,000	50,000	285,000
	Funding Total	\$85,000	\$50,000	\$50,000	\$50,000	\$50,000	\$285,000
PT00251817	NORTHWEST EXTENSION PROPERTY MAINTENANCE						
	Provide property management and oversight of city owned property along 19th Avenue from Bethany Home Road to Dunlap Avenue.						
							District: 5
	Land Acquisition	6,000	12,000	12,000	12,000	12,000	54,000
	Project Total	\$6,000	\$12,000	\$12,000	\$12,000	\$12,000	\$54,000
	Transit 2000 Initiative Revenue	6,000	12,000	12,000	12,000	12,000	54,000
	Funding Total	\$6,000	\$12,000	\$12,000	\$12,000	\$12,000	\$54,000
PT00251818	NORTHWEST EXTENSION PROPERTY MANAGEMENT						
	Provide for management of properties along northwest extension alignment.						
							District: 3 & 5
	Land Acquisition	40,000	40,000	40,000	40,000	40,000	200,000
	Project Total	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$200,000
	Transit 2000 Initiative Revenue	40,000	40,000	40,000	40,000	40,000	200,000
	Funding Total	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$200,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Public Transit

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
PT00140001	BUS PULLOUTS						
Install new bus pullouts.							
							Function: Other Transit Projects
							Strategic Plan: Infrastructure
							District: Citywide
Construction		1,314,902	439,130	461,086	484,141	508,348	3,207,607
Project Total		\$1,314,902	\$439,130	\$461,086	\$484,141	\$508,348	\$3,207,607
Transit 2000 Initiative Revenue		1,314,902	439,130	461,086	484,141	508,348	3,207,607
Funding Total		\$1,314,902	\$439,130	\$461,086	\$484,141	\$508,348	\$3,207,607
PT09140001	SUPPORT SERVICES						
Provide support services for federal grant management.							
							Function: Other Transit Projects
							Strategic Plan: Infrastructure
							District: Citywide
Other		33,556	-	-	-	-	33,556
Project Total		\$33,556	-	-	-	-	\$33,556
Transit 2000 Initiative Revenue		6,711	-	-	-	-	6,711
Operating Grant - FTA		26,845	-	-	-	-	26,845
Funding Total		\$33,556	-	-	-	-	\$33,556
PT16140001	MARICOPA ASSOCIATION OF GOVERNMENTS (MAG) ADMIN FUNDING						
Provide for Maricopa Association of Governments (MAG) administrative charges related to federal grant management.							
							Function: Other Transit Projects
							Strategic Plan: Infrastructure
							District: Citywide
Other		200,000	-	-	-	-	200,000
Project Total		\$200,000	-	-	-	-	\$200,000
Operating Grant - FTA		200,000	-	-	-	-	200,000
Funding Total		\$200,000	-	-	-	-	\$200,000
PT16140002	PHOENIX ADMIN FUNDING						
Provide funding for staff administrative costs related to federal grant management.							
							Function: Other Transit Projects
							Strategic Plan: Infrastructure
							District: Citywide
Other		73,375	-	-	-	-	73,375
Project Total		\$73,375	-	-	-	-	\$73,375
Operating Grant - FTA		73,375	-	-	-	-	73,375
Funding Total		\$73,375	-	-	-	-	\$73,375
PT00120029	PARK-AND-RIDE ANNUAL MAINTENANCE						
Refurbish Park-And-Ride facilities.							
							Function: Passenger Facilities
							Strategic Plan: Infrastructure
							District: Citywide
Construction		488,563	491,991	516,590	542,420	569,541	2,609,105
Project Total		\$488,563	\$491,991	\$516,590	\$542,420	\$569,541	\$2,609,105
Transit 2000 Initiative Revenue		488,563	491,991	516,590	542,420	569,541	2,609,105
Funding Total		\$488,563	\$491,991	\$516,590	\$542,420	\$569,541	\$2,609,105
PT00120030	TRANSIT CENTER ANNUAL MAINTENANCE						
Refurbish Transit Center facilities.							
							Function: Passenger Facilities
							Strategic Plan: Infrastructure
							District: Citywide
Construction		226,013	237,313	249,179	261,638	274,720	1,248,863
Project Total		\$226,013	\$237,313	\$249,179	\$261,638	\$274,720	\$1,248,863
Transit 2000 Initiative Revenue		226,013	237,313	249,179	261,638	274,720	1,248,863
Funding Total		\$226,013	\$237,313	\$249,179	\$261,638	\$274,720	\$1,248,863

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Public Transit

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
PT00120045	DESERT SKY TRANSIT CENTER / PARK-AND-RIDE						
	Acquire land for Transit Center/Park-And-Ride at Desert Sky Transit Center.						
	Land Acquisition	1,500,000	-	-	-	-	1,500,000
	Project Total	\$1,500,000	-	-	-	-	\$1,500,000
	Regional Transportation Plan-Transit	300,000	-	-	-	-	300,000
	Operating Grant - FTA	1,200,000	-	-	-	-	1,200,000
	Funding Total	\$1,500,000	-	-	-	-	\$1,500,000
PT00120055	MAINTENANCE OF VACANT PROPERTY						
	Maintain vacant property for future construction.						
	Land Acquisition	36,800	25,000	25,000	25,000	25,000	136,800
	Project Total	\$36,800	\$25,000	\$25,000	\$25,000	\$25,000	\$136,800
	Transit 2000 Initiative Revenue	36,800	25,000	25,000	25,000	25,000	136,800
	Funding Total	\$36,800	\$25,000	\$25,000	\$25,000	\$25,000	\$136,800
PT00120061	DESERT SKY TRANSIT CENTER / PARK-AND-RIDE						
	Construct new Transit Center/Park-And-Ride to replace the undersized Desert Sky Transit Center.						
	Estimated full-year ongoing operating costs: \$70,000						
	Construction	9,498,000	-	-	-	-	9,498,000
	Project Total	\$9,498,000	-	-	-	-	\$9,498,000
	Regional Transportation Plan-Transit	1,899,600	-	-	-	-	1,899,600
	Operating Grant - FTA	7,598,400	-	-	-	-	7,598,400
	Funding Total	\$9,498,000	-	-	-	-	\$9,498,000
PT00120063	SOUTH CENTRAL RAPID BUS STOPS						
	Install bus stops on South Central for Rapid Bus service.						
	Construction	27,750	-	-	-	-	27,750
	Project Total	\$27,750	-	-	-	-	\$27,750
	Transit 2000 Initiative Revenue	27,750	-	-	-	-	27,750
	Funding Total	\$27,750	-	-	-	-	\$27,750
PT00120064	BUS STOP AND SHELTER IMPROVEMENTS						
	Improve bus stops, replace and/or install new lighting and shade structures.						
	Construction	450,000	472,500	496,125	520,931	546,978	2,486,534
	Project Total	\$450,000	\$472,500	\$496,125	\$520,931	\$546,978	\$2,486,534
	Transit 2000 Initiative Revenue	450,000	472,500	496,125	520,931	546,978	2,486,534
	Funding Total	\$450,000	\$472,500	\$496,125	\$520,931	\$546,978	\$2,486,534

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Public Transit

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
PT03120003	EAST BASELINE PARK-AND-RIDE FACILITY						
	Construct a Park-And-Ride facility near 24th Street and Baseline Road.						
	Estimated full-year ongoing operating costs: \$70,000						
							District: 8
	Construction	1,025,000	-	-	-	-	1,025,000
	Project Total	\$1,025,000	-	-	-	-	\$1,025,000
	Regional Transportation Plan-Transit	205,000	-	-	-	-	205,000
	FTA Grants	820,000	-	-	-	-	820,000
	Funding Total	\$1,025,000	-	-	-	-	\$1,025,000
PT03120004	LAVEEN 59TH AVENUE PARK-AND-RIDE FACILITY						
	Design and construct Laveen/59th Avenue Park-And-Ride facility.						
	Estimated full-year ongoing operating costs: \$80,000						
							District: 7 & 8
	Design	122,130	2,370,706	-	-	-	2,492,836
	Construction	-	-	3,689,700	-	-	3,689,700
	Project Total	\$122,130	\$2,370,706	\$3,689,700	-	-	\$6,182,536
	Regional Transportation Plan-Transit	24,426	474,141	737,940	-	-	1,236,507
	FTA Grants	97,704	1,896,565	2,951,760	-	-	4,946,029
	Funding Total	\$122,130	\$2,370,706	\$3,689,700	-	-	\$6,182,536
PT11120004	EAST BASELINE ROAD PARK-AND-RIDE FACILITY						
	Construct a Park-And-Ride facility near 24th Street and Baseline Road.						
							District: 8
	Land Acquisition	714,076	-	-	-	-	714,076
	Project Total	\$714,076	-	-	-	-	\$714,076
	Regional Transportation Plan-Transit	142,815	-	-	-	-	142,815
	FTA Grants	571,261	-	-	-	-	571,261
	Funding Total	\$714,076	-	-	-	-	\$714,076
PT31120002	BUS STOP ENHANCEMENTS						
	Improve bus stops, including replacement of existing transit furniture, installation of new furniture and ADA upgrades.						
							District: Citywide
	Construction	593,950	593,950	593,950	593,950	593,950	2,969,750
	Project Total	\$593,950	\$593,950	\$593,950	\$593,950	\$593,950	\$2,969,750
	Transit 2000 Initiative Revenue	118,790	118,790	118,790	118,790	118,790	593,950
	Operating Grant - FTA	475,160	475,160	475,160	475,160	475,160	2,375,800
	Funding Total	\$593,950	\$593,950	\$593,950	\$593,950	\$593,950	\$2,969,750
PT00170005	FACILITY PLANNING						
	Provide funding for consulting fees related to facility planning.						
							District: Citywide
	Study	125,000	75,000	75,000	75,000	75,000	425,000
	Project Total	\$125,000	\$75,000	\$75,000	\$75,000	\$75,000	\$425,000
	Transit 2000 Initiative Revenue	125,000	75,000	75,000	75,000	75,000	425,000
	Funding Total	\$125,000	\$75,000	\$75,000	\$75,000	\$75,000	\$425,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Public Transit

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total	
PT00160030	DATABASE DISASTER RECOVERY							
Create a redundant Oracle database for disaster recovery purposes.								
		Function: Technology/Communications						
		Strategic Plan: Technology						
		District: 7						
Equipment		179,000	-	-	-	-	179,000	
Project Total		\$179,000	-	-	-	-	\$179,000	
Transit 2000 Initiative Revenue		179,000	-	-	-	-	179,000	
Funding Total		\$179,000	-	-	-	-	\$179,000	
PT00160031	UPGRADE FARE COLLECTION SYSTEM							
Upgrade the current version of the fare collection system and replace components that have reached the end of their useful life expectancies.								
		Function: Technology/Communications						
		Strategic Plan: Technology						
		District: Citywide						
Equipment		-	-	-	15,000,000	-	15,000,000	
Project Total		-	-	-	\$15,000,000	-	\$15,000,000	
Regional Transportation Plan-Transit		-	-	-	3,000,000	-	3,000,000	
Operating Grant - FTA		-	-	-	12,000,000	-	12,000,000	
Funding Total		-	-	-	\$15,000,000	-	\$15,000,000	
PT00160032	NETWORK HARDWARE REFRESH							
Purchase equipment and provide for consultation time for installation and configuration of network hardware.								
		Function: Technology/Communications						
		Strategic Plan: Technology						
		District: Citywide						
Equipment		-	-	500,000	-	-	500,000	
Project Total		-	-	\$500,000	-	-	\$500,000	
Transit 2000 Initiative Revenue		-	-	500,000	-	-	500,000	
Funding Total		-	-	\$500,000	-	-	\$500,000	
PT00160034	ON-BOARD BUS COMPONENTS							
Purchase on-board bus components to create efficiencies when troubleshooting and repairing buses.								
		Function: Technology/Communications						
		Strategic Plan: Technology						
		District: Citywide						
Equipment		300,000	-	-	-	-	300,000	
Project Total		\$300,000	-	-	-	-	\$300,000	
Transit 2000 Initiative Revenue		300,000	-	-	-	-	300,000	
Funding Total		\$300,000	-	-	-	-	\$300,000	
PT00160036	HASTUS UPGRADE							
Upgrade HASTUS system software for bus route scheduling and dispatching.								
		Function: Technology/Communications						
		Strategic Plan: Technology						
		District: Citywide						
Equipment		-	1,100,000	-	-	-	1,100,000	
Project Total		-	\$1,100,000	-	-	-	\$1,100,000	
Transit 2000 Initiative Revenue		-	1,100,000	-	-	-	1,100,000	
Funding Total		-	\$1,100,000	-	-	-	\$1,100,000	
PT00160037	VMS UPGRADE							
Upgrade Vehicle Management System.								
		Function: Technology/Communications						
		Strategic Plan: Technology						
		District: Citywide						
Equipment		-	1,000,000	-	-	-	1,000,000	
Project Total		-	\$1,000,000	-	-	-	\$1,000,000	
Transit 2000 Initiative Revenue		-	1,000,000	-	-	-	1,000,000	
Funding Total		-	\$1,000,000	-	-	-	\$1,000,000	

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Public Transit

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
AR67000010	DESERT SKY TRANSIT CENTER PERCENT FOR ART						
							Function: Percent for Art
	Design integrated artwork into the Desert Sky Transit Center.						Strategic Plan: Neighborhoods and Livability
							District: 7
Construction		15,000	-	-	-	-	15,000
Project Total		\$15,000	-	-	-	-	\$15,000
Transit 2000 Initiative Revenue		15,000	-	-	-	-	15,000
Funding Total		\$15,000	-	-	-	-	\$15,000

Regional Wireless Cooperative (RWC)

The Regional Wireless Cooperative (RWC) program totals \$50.6 million and is funded with other cities' share in joint venture fund.

The Regional Wireless Cooperative program objective is to develop and assist subscriber cities with a FCC mandate requiring 700 MHz infrastructure upgrades for narrowbanding capabilities.

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Regional Wireless Cooperative
Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
Regional Wireless Cooperative	17,957,644	14,620,999	6,000,000	6,000,000	6,000,000	50,578,643
Total	\$17,957,644	\$14,620,999	\$6,000,000	\$6,000,000	\$6,000,000	\$50,578,643
Source of Funds						
Other Financing						
Other Cities' Share in Joint Ventures	17,957,644	14,620,999	6,000,000	6,000,000	6,000,000	50,578,643
Total Other Financing	\$17,957,644	\$14,620,999	\$6,000,000	\$6,000,000	\$6,000,000	\$50,578,643
Total Sources of Funds	\$17,957,644	\$14,620,999	\$6,000,000	\$6,000,000	\$6,000,000	\$50,578,643

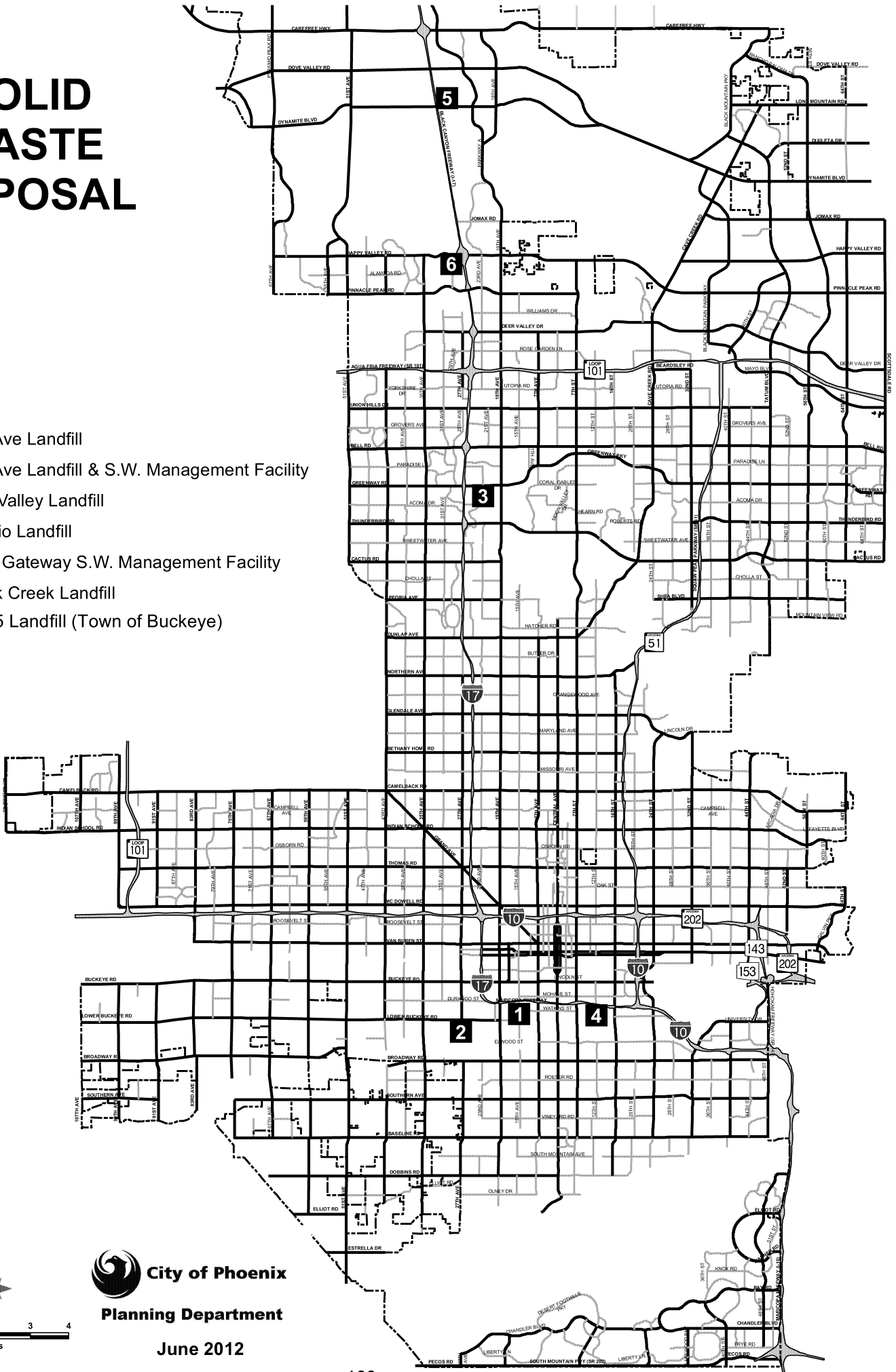
2014-2019 CAPITAL IMPROVEMENT PROGRAM

Regional Wireless Cooperative

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
RW32000001	REGIONAL WIRELESS COOPERATIVE CONNECT						
					Function: Regional Wireless Cooperative		
	To provide infrastructure to transition other cities onto the Regional Wireless Cooperative radio system.						Strategic Plan: Technology
							District: Citywide
Equipment		6,000,000	6,000,000	6,000,000	6,000,000	6,000,000	30,000,000
Project Total		\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$30,000,000
Regional Wireless Capital Project Fund		6,000,000	6,000,000	6,000,000	6,000,000	6,000,000	30,000,000
Funding Total		\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$30,000,000
RW32000003	NARROW BANDING UPGRADE						
							Function: Regional Wireless Cooperative
	Upgrade Phase I narrow banding (800 MHz to 700 MHz) hardware for the Regional Wireless Cooperative.						Strategic Plan: Technology
							District: Citywide
Equipment		11,957,644	8,620,999	-	-	-	20,578,643
Project Total		\$11,957,644	\$8,620,999	-	-	-	\$20,578,643
Regional Wireless Capital Project Fund		11,957,644	8,620,999	-	-	-	20,578,643
Funding Total		\$11,957,644	\$8,620,999	-	-	-	\$20,578,643

SOLID WASTE DISPOSAL

- 1** 19th Ave Landfill
- 2** 27th Ave Landfill & S.W. Management Facility
- 3** Deer Valley Landfill
- 4** Del Rio Landfill
- 5** North Gateway S.W. Management Facility
- 6** Skunk Creek Landfill
SR 85 Landfill (Town of Buckeye)



 **City of Phoenix**
Planning Department

June 2012

Solid Waste Disposal

The \$103.4 million Solid Waste Disposal program is funded with Solid Waste revenue, Solid Waste Remediation, 2006 General Obligation Bonds, development impact fees, capital reserve and nonprofit corporation bond funds.

The Solid Waste Disposal program includes various projects at the city's landfills and transfer stations. Major projects include 27th Avenue composting facility improvements, various cell excavations and lining, methane gas extraction system and monitoring and State Route 85 landfill drainage construction.

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Solid Waste Disposal
Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
19th Avenue Landfill	740,672	800,000	-	850,000	-	2,390,672
27th Avenue Landfill	-	980,000	-	1,000,000	-	1,980,000
Other Projects	2,540,000	-	-	-	-	2,540,000
Skunk Creek Landfill	440,000	2,300,000	-	2,250,000	-	4,990,000
SR 85 Landfill	16,425,015	8,000,000	3,750,000	3,000,000	28,725,000	59,900,015
Transfer Station	16,100,000	10,000,000	-	-	5,000,000	31,100,000
Brownfields	42,000	-	-	-	-	42,000
Percent for Art	279,472	110,462	65,000	-	-	454,934
Total	\$36,567,159	\$22,190,462	\$3,815,000	\$7,100,000	\$33,725,000	\$103,397,621
Source of Funds						
<u>Operating Funds</u>						
Solid Waste Operating	29,219,215	21,280,000	3,750,000	4,100,000	11,375,000	69,724,215
Total Operating Funds	\$29,219,215	\$21,280,000	\$3,750,000	\$4,100,000	\$11,375,000	\$69,724,215
<u>Bond Funds</u>						
2006 Bonds	42,000	-	-	-	-	42,000
Nonprofit Corporation Bonds - Solid Waste	1,073,272	110,462	65,000	3,000,000	18,050,000	22,298,734
Total Bond Funds	\$1,115,272	\$110,462	\$65,000	\$3,000,000	\$18,050,000	\$22,340,734
<u>Other Financing</u>						
Capital Reserves	2,952,000	-	-	-	4,300,000	7,252,000
Impact Fees	2,540,000	-	-	-	-	2,540,000
Solid Waste Remediation	740,672	800,000	-	-	-	1,540,672
Total Other Financing	\$6,232,672	\$800,000	-	-	\$4,300,000	\$11,332,672
Total Sources of Funds	\$36,567,159	\$22,190,462	\$3,815,000	\$7,100,000	\$33,725,000	\$103,397,621

Solid Waste Disposal

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
PW16520002	19TH AVENUE - FINAL CAPPING						
Complete maintenance of soil cap material for the 19th Avenue Landfill.							Function: 19th Avenue Landfill Strategic Plan: Infrastructure District: 7
Construction		494,672	-	-	-	-	494,672
Project Total		\$494,672	-	-	-	-	\$494,672
Solid Waste Remediation Funds		494,672	-	-	-	-	494,672
Funding Total		\$494,672	-	-	-	-	\$494,672
PW16520005	19TH AVENUE - GROUNDWATER REMEDIATION						
Contingency for groundwater remediation at the 19th Avenue Landfill.							Function: 19th Avenue Landfill Strategic Plan: Infrastructure District: 7
Construction		246,000	-	-	-	-	246,000
Project Total		\$246,000	-	-	-	-	\$246,000
Solid Waste Remediation Funds		246,000	-	-	-	-	246,000
Funding Total		\$246,000	-	-	-	-	\$246,000
PW16520006	19TH AVENUE - METHANE GAS SYSTEM						
Maintain the methane gas collection system at the 19th Avenue Landfill.							Function: 19th Avenue Landfill Strategic Plan: Infrastructure District: 7
Construction		-	800,000	-	850,000	-	1,650,000
Project Total		-	\$800,000	-	\$850,000	-	\$1,650,000
Solid Waste Remediation Funds		-	800,000	-	-	-	800,000
Solid Waste Disposal-Operating		-	-	-	850,000	-	850,000
Funding Total		-	\$800,000	-	\$850,000	-	\$1,650,000
PW16530001	27TH AVENUE - METHANE GAS SYSTEM						
Maintain the methane gas collection system at the 27th Avenue Landfill.							Function: 27th Avenue Landfill Strategic Plan: Infrastructure District: 7
Construction		-	980,000	-	1,000,000	-	1,980,000
Project Total		-	\$980,000	-	\$1,000,000	-	\$1,980,000
Solid Waste Disposal-Operating		-	980,000	-	1,000,000	-	1,980,000
Funding Total		-	\$980,000	-	\$1,000,000	-	\$1,980,000
PW19990001	SOLID WASTE IMPACT FEE CONTINGENCY						
Provide for Solid Waste Impact Fee contingency projects.							Function: Other Projects Strategic Plan: Infrastructure District: Citywide
Construction		2,540,000	-	-	-	-	2,540,000
Project Total		\$2,540,000	-	-	-	-	\$2,540,000
Impact Fee - Solid Waste, Southern		1,855,000	-	-	-	-	1,855,000
Impact Fee - Solid Waste, Northern		685,000	-	-	-	-	685,000
Funding Total		\$2,540,000	-	-	-	-	\$2,540,000
PW16630001	SKUNK CREEK - LINE AND CAP CELL 6						
Line and cap Cell 6 at the Skunk Creek Landfill.							Function: Skunk Creek Landfill Strategic Plan: Infrastructure District: 1
Construction		440,000	-	-	-	-	440,000
Project Total		\$440,000	-	-	-	-	\$440,000
Solid Waste Disposal-Operating		440,000	-	-	-	-	440,000
Funding Total		\$440,000	-	-	-	-	\$440,000

Solid Waste Disposal

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
PW16640004	SKUNK CREEK - GAS MONITORING AND MAINTENANCE						
	Monitor and maintain the methane gas systems at the Skunk Creek Landfill.						
Construction		-	2,300,000	-	2,250,000	-	4,550,000
Project Total		-	\$2,300,000	-	\$2,250,000	-	\$4,550,000
Solid Waste Disposal-Operating		-	2,300,000	-	2,250,000	-	4,550,000
Funding Total		-	\$2,300,000	-	\$2,250,000	-	\$4,550,000
PW16810001	SR 85 LANDFILL - CELL 1 EXCAVATION						
	Excavate and line Cell 1 at the State Route 85 Landfill.						
Construction		2,123,000	-	-	-	-	2,123,000
Project Total		\$2,123,000	-	-	-	-	\$2,123,000
Solid Waste Disposal-Operating		2,123,000	-	-	-	-	2,123,000
Funding Total		\$2,123,000	-	-	-	-	\$2,123,000
PW16810002	SR 85 LANDFILL - CELL 1 CAPPING						
	Cap Cell 1 at the State Route 85 Landfill.						
Construction		-	-	-	3,000,000	-	3,000,000
Project Total		-	-	-	\$3,000,000	-	\$3,000,000
Nonprofit Corporation Bonds - Solid Waste		-	-	-	3,000,000	-	3,000,000
Funding Total		-	-	-	\$3,000,000	-	\$3,000,000
PW16810003	SR 85 LANDFILL - METHANE GAS EXTRACTION SYSTEM						
	Construct methane gas extraction system for the State Route 85 Landfill.						
Construction		1,575,000	3,000,000	-	-	4,700,000	9,275,000
Project Total		\$1,575,000	\$3,000,000	-	-	\$4,700,000	\$9,275,000
Solid Waste Disposal-Operating		1,575,000	3,000,000	-	-	-	4,575,000
Nonprofit Corporation Bonds - Solid Waste		-	-	-	-	4,700,000	4,700,000
Funding Total		\$1,575,000	\$3,000,000	-	-	\$4,700,000	\$9,275,000
PW16810004	SR 85 LANDFILL - DRAINAGE						
	Construct drainage system for State Route 85 Landfill.						
Construction		2,952,000	5,000,000	-	-	8,300,000	16,252,000
Project Total		\$2,952,000	\$5,000,000	-	-	\$8,300,000	\$16,252,000
Solid Waste Disposal-Operating		-	5,000,000	-	-	-	5,000,000
Nonprofit Corporation Bonds - Solid Waste		-	-	-	-	4,000,000	4,000,000
End Use Reserve		2,952,000	-	-	-	4,300,000	7,252,000
Funding Total		\$2,952,000	\$5,000,000	-	-	\$8,300,000	\$16,252,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Solid Waste Disposal

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total	
PW16810006 SR 85 - CELL 2 EXCAVATION AND LINING							Function: SR 85 Landfill	
Excavate and line Cell 2 at the State Route 85 Landfill.							Strategic Plan: Infrastructure	
							District: Citywide	
Construction		2,000,000	-	-	-	11,000,000	13,000,000	
Project Total		\$2,000,000	-	-	-	\$11,000,000	\$13,000,000	
Solid Waste Disposal-Operating		2,000,000	-	-	-	6,650,000	8,650,000	
Nonprofit Corporation Bonds - Solid Waste		-	-	-	-	4,350,000	4,350,000	
Funding Total		\$2,000,000	-	-	-	\$11,000,000	\$13,000,000	
PW16810007 SR 85 - LANDFILL UTILITY ALIGNMENT							Function: SR 85 Landfill	
Relocate utilities at the State Route 85 Landfill.							Strategic Plan: Infrastructure	
							District: Citywide	
Construction		4,375,015	-	-	-	500,000	4,875,015	
Project Total		\$4,375,015	-	-	-	\$500,000	\$4,875,015	
Solid Waste Disposal-Operating		3,581,215	-	-	-	500,000	4,081,215	
Nonprofit Corporation Bonds - Solid Waste		793,800	-	-	-	-	793,800	
Funding Total		\$4,375,015	-	-	-	\$500,000	\$4,875,015	
PW16810008 SR 85 - GAS MONITORING AND MAINTENANCE							Function: SR 85 Landfill	
Monitor and maintain the methane gas systems at the State Route 85 Landfill.							Strategic Plan: Infrastructure	
							District: Citywide	
Construction		3,400,000	-	3,750,000	-	4,225,000	11,375,000	
Project Total		\$3,400,000	-	\$3,750,000	-	\$4,225,000	\$11,375,000	
Solid Waste Disposal-Operating		3,400,000	-	3,750,000	-	4,225,000	11,375,000	
Funding Total		\$3,400,000	-	\$3,750,000	-	\$4,225,000	\$11,375,000	
PW16700003 27TH AVENUE TRANSFER STATION - PAINTING							Function: Transfer Station	
Paint the 27th Avenue Landfill Solid Waste Transfer Station.							Strategic Plan: Infrastructure	
							District: 7	
Construction		1,200,000	-	-	-	-	1,200,000	
Project Total		\$1,200,000	-	-	-	-	\$1,200,000	
Solid Waste Disposal-Operating		1,200,000	-	-	-	-	1,200,000	
Funding Total		\$1,200,000	-	-	-	-	\$1,200,000	
PW16700017 NORTH GATEWAY TRANSFER STATION PAVING, UTILITIES AND REPAIR SHOP DESIGN							Function: Transfer Station	
Install paving, utilities and refurbish the Equipment Management Division repair shop at the North Gateway Transfer Station.							Strategic Plan: Infrastructure	
							District: Citywide	
Construction		2,400,000	5,600,000	-	-	-	8,000,000	
Project Total		\$2,400,000	\$5,600,000	-	-	-	\$8,000,000	
Solid Waste Capital Replacement		2,400,000	5,600,000	-	-	-	8,000,000	
Funding Total		\$2,400,000	\$5,600,000	-	-	-	\$8,000,000	

Solid Waste Disposal

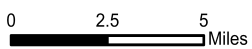
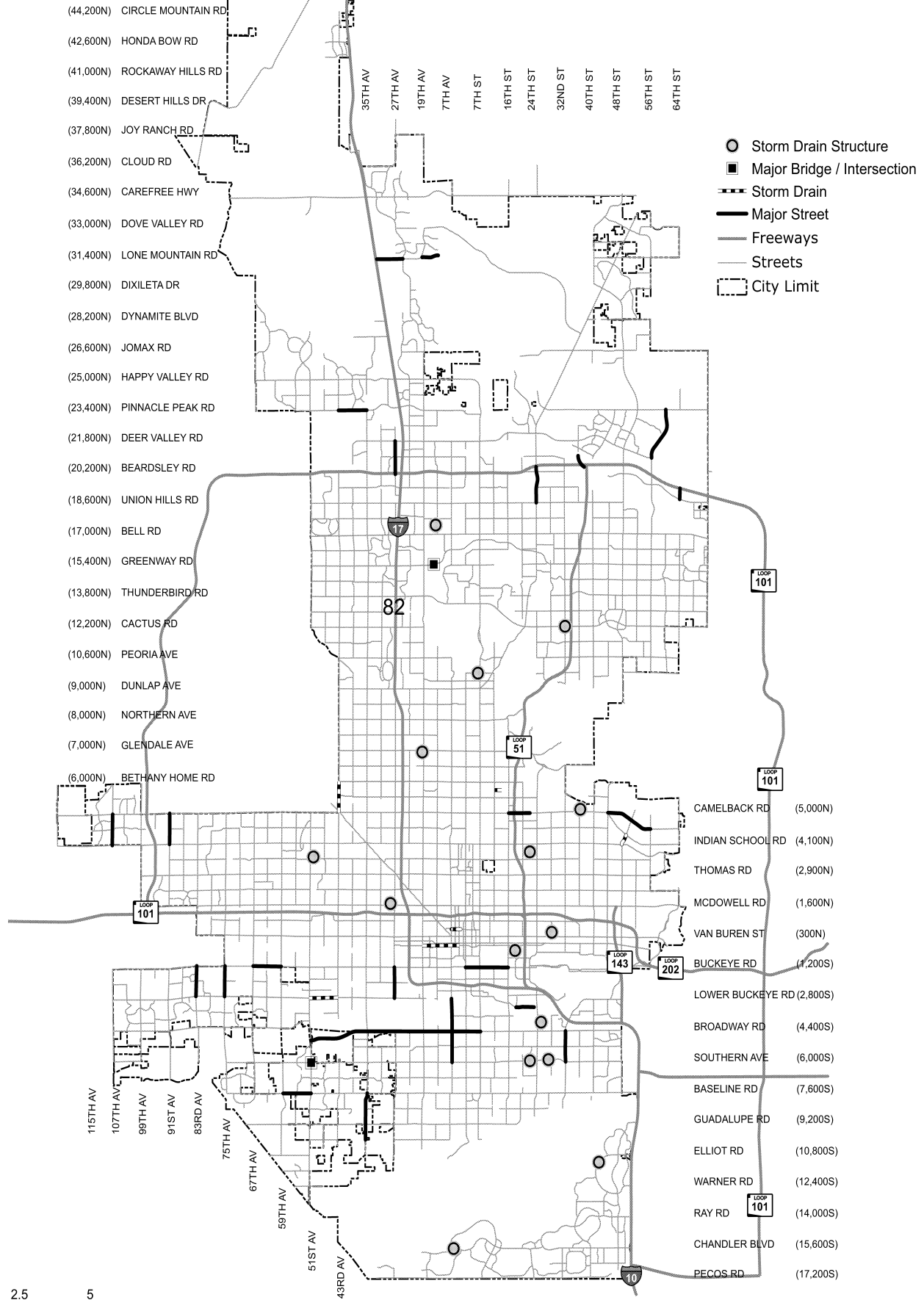
Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
PW16700020 MATERIAL RECOVERY FACILITIES (MRF) RETROFIT							
Replace or upgrade aging equipment at the 27th Avenue and North Gateway Transfer Stations Material Recovery Facilities.							
	Function: Transfer Station						
	Strategic Plan: Infrastructure						
	District: Citywide						
Construction		-	-	-	-	5,000,000	5,000,000
Project Total		-	-	-	-	\$5,000,000	\$5,000,000
Nonprofit Corporation Bonds - Solid Waste		-	-	-	-	5,000,000	5,000,000
Funding Total		-	-	-	-	\$5,000,000	\$5,000,000
PW16700021 27TH AVENUE COMPOSTING FACILITY							
Improve infrastructure and construct a temporary and permanent compost facility adjacent to the 27th Avenue Transfer Station.							
	Function: Transfer Station						
	Strategic Plan: Infrastructure						
	District: 7						
Construction		12,000,000	4,400,000	-	-	-	16,400,000
Project Total		\$12,000,000	\$4,400,000	-	-	-	\$16,400,000
Solid Waste Capital Replacement		12,000,000	4,400,000	-	-	-	16,400,000
Funding Total		\$12,000,000	\$4,400,000	-	-	-	\$16,400,000
PW16700022 NORTH GATEWAY TRANSFER STATION CAPITAL IMPROVEMENT							
Install a reject conveyor and conduct civil improvements and a wall removal at the North Gateway Material Recovery Facility.							
	Function: Transfer Station						
	Strategic Plan: Infrastructure						
	District: 2						
Construction		500,000	-	-	-	-	500,000
Project Total		\$500,000	-	-	-	-	\$500,000
Solid Waste Disposal-Operating		500,000	-	-	-	-	500,000
Funding Total		\$500,000	-	-	-	-	\$500,000
EP60642011 DEL RIO LANDFILL							
Conduct environmental investigation and feasibility studies at the Del Rio Landfill.							
	Function: Brownfields						
	Strategic Plan: Economic Development and Education						
	District: 8						
Study		42,000	-	-	-	-	42,000
Project Total		\$42,000	-	-	-	-	\$42,000
2006 Economic Development Bonds		42,000	-	-	-	-	42,000
Funding Total		\$42,000	-	-	-	-	\$42,000
AR70100007 SKUNK CREEK RECREATION AREA PERCENT FOR ART							
Design and build passive recreational elements at the Skunk Creek Landfill.							
	Function: Percent for Art						
	Strategic Plan: Neighborhoods and Livability						
	District: 1						
Construction		-	41,060	40,000	-	-	81,060
Project Total		-	\$41,060	\$40,000	-	-	\$81,060
Nonprofit Corporation Bonds - Solid Waste		-	41,060	40,000	-	-	81,060
Funding Total		-	\$41,060	\$40,000	-	-	\$81,060

Solid Waste Disposal

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
AR70160001	27TH AVENUE SOLID WASTE MGMT FACILITY PERCENT FOR ART						
Develop artwork for the new recycling education center.							
		279,472	69,402	25,000	-	-	373,874
	Project Total	\$279,472	\$69,402	\$25,000	-	-	\$373,874
	Nonprofit Corporation Bonds - Solid Waste	279,472	69,402	25,000	-	-	373,874
	Funding Total	\$279,472	\$69,402	\$25,000	-	-	\$373,874

Function: Percent for Art
Strategic Plan: Neighborhoods and Livability
District: 2

Street Transportation and Drainage



Street Transportation and Drainage

The Street Transportation and Drainage program totals \$511.5 million and is funded with 1988, 2001 and 2006 General Obligation Bonds, Arizona Highway User Revenue and Reserve, Capital Construction, development impact fees, nonprofit corporation bonds, other restricted, other agency participation and Downtown Community Reinvestment funds. General Obligation Bond funded projects total approximately \$35.3 million, of which \$26.1 million is being delayed indefinitely due to property tax revenue reductions.

General Obligation Bond funded projects that are delayed indefinitely include:

- Construct a bridge at Riverview Drive between 18th and 22nd streets
- Construct Camelback Corridor improvements
- Construct a pedestrian bridge between the Children's Museum and Science Center over 7th Street
- Construct historic districts streetscape improvements
- Design and construct traffic calming infrastructure
- Construct phase II of the Intelligent Transportation System (ITS) fiber optic backbone

The Street Transportation and Drainage program includes major streets and bridge construction, storm drainage, traffic improvement and other street improvement projects such as sidewalks, ramps, dust control, traffic calming and street resurfacing. Major projects planned include improvements to the following locations: 7th Avenue: Southern Avenue to the Salt River, 91st Avenue: Indian School to Camelback, Cave Creek Road: Union Hills to Pima Freeway, 32nd Street: Southern Avenue to Broadway Road, Buckeye Road: 67th Avenue to 59th Avenue, 27th Avenue: Pima Freeway to Deer Valley Road, 35th Avenue: Olney Drive to Dobbins Road, 27th Avenue: Lower Buckeye Road to Buckeye Road, Buckeye Road: Central to 16th Street and 51st Avenue and Broadway Road: 7th Street to 51st Avenue (Avenida Rio Salado).

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Street Transportation and Drainage
Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
ADA Compliance	10,000	10,000	10,000	10,000	660,000	700,000
Drainage Channels and Detention Basins	238,863	-	-	-	-	238,863
Local Drainage Solutions	5,628,657	822,375	669,375	822,375	1,585,375	9,528,157
Major Street, Bridge, Pedestrian and Bikeway Construction	102,188,819	40,299,546	56,298,832	40,516,230	47,126,150	286,429,577
Major Trunk Storm Sewers	4,731,861	-	-	-	-	4,731,861
Retrofit	2,139,774	500,000	500,000	500,000	1,698,408	5,338,182
Street Lighting	882,229	100,000	100,000	100,000	100,000	1,282,229
Street Modernization	3,102,998	3,359,800	3,563,283	3,170,615	3,794,010	16,990,706
Street Rehabilitation	31,523,224	29,746,558	31,811,558	33,876,558	35,026,558	161,984,456
Traffic Calming Improvements	3,431,413	727,032	558,067	558,067	2,820,434	8,095,013
Traffic Signal Improvements	4,318,878	1,932,500	1,932,500	1,732,500	3,132,500	13,048,878
Stormwater Compliance	250,000	250,000	250,000	250,000	250,000	1,250,000
Percent for Art	1,374,092	219,497	20,000	-	235,625	1,849,214
Total	\$159,820,808	\$77,967,308	\$95,713,615	\$81,536,345	\$96,429,060	\$511,467,136
Source of Funds						
<u>Operating Funds</u>						
Arizona Highway Users	56,689,673	38,068,085	61,471,711	50,019,470	38,584,000	244,832,939
Capital Construction	18,637,792	15,595,511	15,725,375	16,643,375	16,843,375	83,445,428
Community Reinvestment	100,000	-	-	-	-	100,000
Other Restricted Funds	250,000	250,000	250,000	250,000	250,000	1,250,000
Total Operating Funds	\$75,677,465	\$53,913,596	\$77,447,086	\$66,912,845	\$55,677,375	\$329,628,367
<u>Bond Funds</u>						
1988 Bonds	-	-	-	-	1,849,898	1,849,898
2001 Bonds	143,788	-	-	-	1,572,890	1,716,678
2006 Bonds	6,291,199	2,735,000	5,000	-	22,705,397	31,736,596
Nonprofit Corporation Bonds - Solid Waste	21,133	20,000	20,000	-	-	61,133
Nonprofit Corporation Bonds - Wastewater	230,497	15,000	-	-	-	245,497
Nonprofit Corporation Bonds - Water	74,700	150,000	-	-	-	224,700
Total Bond Funds	\$6,761,317	\$2,920,000	\$25,000	-	\$26,128,185	\$35,834,502
<u>Other Financing</u>						
Capital Reserves	14,788,295	100,000	100,000	100,000	100,000	15,188,295
Federal, State and Other Participation	52,914,044	21,033,712	17,581,529	14,523,500	14,523,500	120,576,285
Impact Fees	9,679,687	-	560,000	-	-	10,239,687
Total Other Financing	\$77,382,026	\$21,133,712	\$18,241,529	\$14,623,500	\$14,623,500	\$146,004,267
Total Sources of Funds	\$159,820,808	\$77,967,308	\$95,713,615	\$81,536,345	\$96,429,060	\$511,467,136

Street Transportation and Drainage

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total	
ST83130154 FLOOD PROOFING							Function: Local Drainage Solutions	
Design, acquire land and construct local drainage solutions.							Strategic Plan: Infrastructure	
							District: Citywide	
Construction		209,500	575,000	407,000	545,000	530,000	2,266,500	
Project Total		\$209,500	\$575,000	\$407,000	\$545,000	\$530,000	\$2,266,500	
Capital Construction		209,500	575,000	407,000	545,000	530,000	2,266,500	
Funding Total		\$209,500	\$575,000	\$407,000	\$545,000	\$530,000	\$2,266,500	
ST83130303 DAM SAFETY PROGRAM							Function: Local Drainage Solutions	
Design and construct flood control dams in various locations.							Strategic Plan: Infrastructure	
							District: Citywide	
Construction		100,562	57,375	57,375	57,375	57,375	330,062	
Project Total		\$100,562	\$57,375	\$57,375	\$57,375	\$57,375	\$330,062	
Capital Construction		100,562	57,375	57,375	57,375	57,375	330,062	
Funding Total		\$100,562	\$57,375	\$57,375	\$57,375	\$57,375	\$330,062	
ST83130306 PHOENIX ZOO DAM							Function: Local Drainage Solutions	
Design and construct instrumentation to monitor conditions of eight dams.							Strategic Plan: Infrastructure	
							District: 6	
Construction		50,000	-	-	-	-	50,000	
Project Total		\$50,000	-	-	-	-	\$50,000	
2006 Street Improvement and Storm Sewer Bonds		50,000	-	-	-	-	50,000	
Funding Total		\$50,000	-	-	-	-	\$50,000	
ST83130307 STORM DRAIN IMPROVEMENTS - PHASE II							Function: Local Drainage Solutions	
Construct Phase II storm drain improvements from Jackson Street to Jefferson Street and 4th Avenue to 5th Avenue.							Strategic Plan: Infrastructure	
							District: 7	
Construction		75,000	-	-	-	-	75,000	
Project Total		\$75,000	-	-	-	-	\$75,000	
2006 Street Improvement and Storm Sewer Bonds		75,000	-	-	-	-	75,000	
Funding Total		\$75,000	-	-	-	-	\$75,000	
ST83130308 STORM DRAIN IMPROVEMENTS - PHASE III							Function: Local Drainage Solutions	
Construct Phase III storm drain improvements from Jefferson Street to Washington Street and 18th Avenue to 7th Avenue.							Strategic Plan: Infrastructure	
							District: 7	
Construction		330,000	-	-	-	-	330,000	
Project Total		\$330,000	-	-	-	-	\$330,000	
2006 Street Improvement and Storm Sewer Bonds		330,000	-	-	-	-	330,000	
Funding Total		\$330,000	-	-	-	-	\$330,000	

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
ST83130315	JEFFERSON STREET STORM DRAIN PHASE IV						
	Construct Phase IV storm drain improvements from Harrison Street to Jefferson Street and 10th Avenue to 3rd Avenue.						
							District: 7
	Construction	75,000	-	-	-	-	75,000
	Project Total	\$75,000	-	-	-	-	\$75,000
	2006 Street Improvement and Storm Sewer Bonds	75,000	-	-	-	-	75,000
	Funding Total	\$75,000	-	-	-	-	\$75,000
ST83130316	JEFFERSON STREET STORM DRAIN PHASE V						
	Construct Phase V storm drain improvements from Harrison Street to Jefferson Street and 11th Avenue to 5th Avenue.						
							District: 7
	Design	478,000	-	-	-	-	478,000
	Construction	75,000	-	-	-	-	75,000
	Project Total	\$553,000	-	-	-	-	\$553,000
	2006 Street Improvement and Storm Sewer Bonds	553,000	-	-	-	-	553,000
	Funding Total	\$553,000	-	-	-	-	\$553,000
ST83140000	LOCAL DRAINAGE SOLUTIONS						
	Design, acquire land and construct local drainage improvements.						
							District: Citywide
	Construction	-	-	-	-	309,000	309,000
	Project Total	-	-	-	-	\$309,000	\$309,000
	2006 Street Improvement and Storm Sewer Bonds	-	-	-	-	309,000	309,000
	Funding Total	-	-	-	-	\$309,000	\$309,000
ST83140029	DRAINAGE IMPROVEMENTS: 7TH AVENUE						
	Construct drainage improvements at 7th Avenue and East Fork Cave Creek Wash.						
							District: 3
	Construction	-	-	-	-	254,000	254,000
	Project Total	-	-	-	-	\$254,000	\$254,000
	2006 Street Improvement and Storm Sewer Bonds	-	-	-	-	254,000	254,000
	Funding Total	-	-	-	-	\$254,000	\$254,000
ST83140040	STORM DRAINS: 2803 WEST ALMERIA ROAD						
	Construct storm drain improvements on Almeria Road from 28th Avenue to 21st Avenue.						
							District: 4
	Construction	50,000	-	-	-	-	50,000
	Project Total	\$50,000	-	-	-	-	\$50,000
	2006 Street Improvement and Storm Sewer Bonds	50,000	-	-	-	-	50,000
	Funding Total	\$50,000	-	-	-	-	\$50,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
ST83140041	STORM DRAINS: 22ND STREET AND CLARENDON AVENUE						
							Function: Local Drainage Solutions
Construct storm drain improvements at 22nd Street and Clarendon Avenue.							Strategic Plan: Infrastructure
							District: 4
Construction		90,000	-	-	-	-	90,000
Project Total		\$90,000	-	-	-	-	\$90,000
2006 Street Improvement and Storm Sewer Bonds		90,000	-	-	-	-	90,000
Funding Total		\$90,000	-	-	-	-	\$90,000
ST83140043	DRAINAGE IMPROVEMENTS: 3511-3515 NORTH 12TH STREET						
							Function: Local Drainage Solutions
Construct drainage improvements on 12th Street from Osborn Road to Whitton Avenue.							Strategic Plan: Infrastructure
							District: 4
Construction		700,000	-	-	-	-	700,000
Project Total		\$700,000	-	-	-	-	\$700,000
State, County and Other Aid - Street Transportation		250,000	-	-	-	-	250,000
2006 Street Improvement and Storm Sewer Bonds		450,000	-	-	-	-	450,000
Funding Total		\$700,000	-	-	-	-	\$700,000
ST83140045	DRAINAGE IMPROVEMENTS: 16TH STREET AND BUTLER AVENUE						
							Function: Local Drainage Solutions
Construct storm drain improvements at 16th Street and Butler Avenue.							Strategic Plan: Infrastructure
							District: 3 & 4
Construction		-	-	-	-	200,000	200,000
Project Total		-	-	-	-	\$200,000	\$200,000
Capital Construction		-	-	-	-	200,000	200,000
Funding Total		-	-	-	-	\$200,000	\$200,000
ST83140049	DRAINAGE IMPROVEMENTS: 408 NORTH 20TH STREET						
							Function: Local Drainage Solutions
Construct drainage improvements at 408 North 20th Street.							Strategic Plan: Infrastructure
							District: 8
Construction		90,000	-	-	-	-	90,000
Project Total		\$90,000	-	-	-	-	\$90,000
2006 Street Improvement and Storm Sewer Bonds		90,000	-	-	-	-	90,000
Funding Total		\$90,000	-	-	-	-	\$90,000
ST83140053	DRAINAGE IMPROVEMENTS: 9845 NORTH CENTRAL AVENUE						
							Function: Local Drainage Solutions
Construct storm drain improvements near Central Avenue and Mountain View Road.							Strategic Plan: Infrastructure
							District: 3
Construction		780,000	-	-	-	-	780,000
Project Total		\$780,000	-	-	-	-	\$780,000
State, County and Other Aid - Street Transportation		250,000	-	-	-	-	250,000
Capital Construction		110,000	-	-	-	-	110,000
2006 Street Improvement and Storm Sewer Bonds		420,000	-	-	-	-	420,000
Funding Total		\$780,000	-	-	-	-	\$780,000

Street Transportation and Drainage

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
ST83140055	DRAINAGE STUDY: 25TH STREET AND ILLINI STREET						
							Function: Local Drainage Solutions
	Conduct study in the area of 25th Street and Illini Street to determine remedies for local drainage issue.						Strategic Plan: Infrastructure
							District: 8
Construction		75,000	-	-	-	-	75,000
Project Total		\$75,000	-	-	-	-	\$75,000
Capital Construction		75,000	-	-	-	-	75,000
Funding Total		\$75,000	-	-	-	-	\$75,000
ST83140059	DRAINAGE IMPROVEMENTS: 60TH STREET AND HOLLYHOCK STREET						
							Function: Local Drainage Solutions
	Design and construct storm drain improvements at 60th Street and Hollyhock Street.						Strategic Plan: Infrastructure
							District: 6
Construction		50,000	-	-	-	-	50,000
Project Total		\$50,000	-	-	-	-	\$50,000
2006 Street Improvement and Storm Sewer Bonds		50,000	-	-	-	-	50,000
Funding Total		\$50,000	-	-	-	-	\$50,000
ST83140060	DRAINAGE IMPROVEMENTS: 1745 EAST JACKSON STREET						
							Function: Local Drainage Solutions
	Construct storm drain improvements at 1745 East Jackson Street.						Strategic Plan: Infrastructure
							District: 8
Construction		1,030,000	-	-	-	-	1,030,000
Project Total		\$1,030,000	-	-	-	-	\$1,030,000
State, County and Other Aid - Street Transportation		250,000	-	-	-	-	250,000
Capital Construction		110,000	-	-	-	-	110,000
2006 Street Improvement and Storm Sewer Bonds		670,000	-	-	-	-	670,000
Funding Total		\$1,030,000	-	-	-	-	\$1,030,000
ST83140062	DRAINAGE IMPROVEMENTS: 2702 EAST SOUTHERN AVENUE						
							Function: Local Drainage Solutions
	Construct storm drain improvements at 2702 East Southern Avenue.						Strategic Plan: Infrastructure
							District: 8
Construction		1,020,000	-	-	-	-	1,020,000
Project Total		\$1,020,000	-	-	-	-	\$1,020,000
State, County and Other Aid - Street Transportation		250,000	-	-	-	-	250,000
Capital Construction		110,000	-	-	-	-	110,000
2006 Street Improvement and Storm Sewer Bonds		660,000	-	-	-	-	660,000
Funding Total		\$1,020,000	-	-	-	-	\$1,020,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>	
ST85100004	RAILROAD CROSSING IMPROVEMENTS Design and construct improvements at railroad crossings.							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
						Strategic Plan: Infrastructure		
							District: Citywide	
Design		5,000	5,000	5,000	5,000	5,000	25,000	
Construction		53,249	50,000	50,000	50,000	50,000	253,249	
Project Total		\$58,249	\$55,000	\$55,000	\$55,000	\$55,000	\$278,249	
Arizona Highway User Revenues		58,249	55,000	55,000	55,000	55,000	278,249	
Funding Total		\$58,249	\$55,000	\$55,000	\$55,000	\$55,000	\$278,249	
ST85100015	CAMELBACK ROAD: 44TH STREET TO 64TH STREET Design one mile of major street.							
						Strategic Plan: Infrastructure		
							District: 6	
Design		-	-	-	-	715,000	715,000	
Project Total		-	-	-	-	\$715,000	\$715,000	
Arizona Highway User Revenues		-	-	-	-	715,000	715,000	
Funding Total		-	-	-	-	\$715,000	\$715,000	
ST85100054	BASELINE ROAD: 16TH STREET TO 24TH STREET Acquire right-of-way for one mile of major street.							
						Strategic Plan:		
							District: 8	
Land Acquisition		125,000	-	-	-	-	125,000	
Project Total		\$125,000	-	-	-	-	\$125,000	
Arizona Highway User Revenues		125,000	-	-	-	-	125,000	
Funding Total		\$125,000	-	-	-	-	\$125,000	
ST85100088	PINNACLE PEAK: 43RD AVENUE TO 35TH AVENUE STREET Construct one mile of major street.							
						Strategic Plan: Infrastructure		
							District: 1	
Construction		550,000	-	-	-	-	550,000	
Project Total		\$550,000	-	-	-	-	\$550,000	
Arizona Highway User Revenues		550,000	-	-	-	-	550,000	
Funding Total		\$550,000	-	-	-	-	\$550,000	
ST85100121	MISCELLANEOUS AHUR TRANSACTIONS Design and acquire right-of-way for small projects.							
						Strategic Plan: Infrastructure		
							District: Citywide	
Land Acquisition		25,000	25,000	25,000	25,000	25,000	125,000	
Project Total		\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$125,000	
Arizona Highway User Revenues		25,000	25,000	25,000	25,000	25,000	125,000	
Funding Total		\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$125,000	

Street Transportation and Drainage

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
ST85100129	PINNACLE PEAK: 55TH AVENUE TO 43RD AVENUE STREET						
Construct one and a half miles of major street.							
						Strategic Plan: Infrastructure	
							District: 1
Land Acquisition		100,000	-	-	-	-	100,000
Construction		300,000	-	-	-	-	300,000
Project Total		\$400,000	-	-	-	-	\$400,000
Arizona Highway User Revenues		150,000	-	-	-	-	150,000
AHUR Capital Reserve		250,000	-	-	-	-	250,000
Funding Total		\$400,000	-	-	-	-	\$400,000
ST85100131	UNDETERMINED MAJOR STREETS						
Construct streets yet to be determined.							
						Strategic Plan: Infrastructure	
							District: Citywide
Design		200,000	200,000	200,000	200,000	200,000	1,000,000
Construction		2,272,355	3,552,567	1,931,646	2,450,000	2,100,000	12,306,568
Project Total		\$2,472,355	\$3,752,567	\$2,131,646	\$2,650,000	\$2,300,000	\$13,306,568
Capital Construction		200,000	200,000	200,000	200,000	200,000	1,000,000
Arizona Highway User Revenues		489,178	3,452,567	1,831,646	2,350,000	2,000,000	10,123,391
AHUR Capital Reserve		1,327,510	100,000	100,000	100,000	100,000	1,727,510
2006 Street Improvement and Storm Sewer Bonds		455,667	-	-	-	-	455,667
Funding Total		\$2,472,355	\$3,752,567	\$2,131,646	\$2,650,000	\$2,300,000	\$13,306,568
ST85100141	7TH AVE, SOUTHERN TO SALT RIVER STREET CONSTRUCTION						
Construct one and a half miles of major street.							
						Strategic Plan: Infrastructure	
							District: 7 & 8
Design		50,000	-	-	-	-	50,000
Construction		320,000	-	-	-	5,900,000	6,220,000
Project Total		\$370,000	-	-	-	\$5,900,000	\$6,270,000
Arizona Highway User Revenues		370,000	-	-	-	5,900,000	6,270,000
Funding Total		\$370,000	-	-	-	\$5,900,000	\$6,270,000
ST85100155	PURCHASE OF STREETSWEEPERS						
Provide for purchase and make-ready charges for streetsweepers.							
						Strategic Plan: Infrastructure	
							District: Citywide
Construction		501,082	-	-	-	-	501,082
Project Total		\$501,082	-	-	-	-	\$501,082
Federal Aid - Street Transportation		448,386	-	-	-	-	448,386
Arizona Highway User Revenues		52,696	-	-	-	-	52,696
Funding Total		\$501,082	-	-	-	-	\$501,082

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
ST85100161	VAN BUREN: 75TH AVENUE TO 67TH AVENUE						
Construct one mile of major street.							
Land Acquisition		20,000	-	-	-	-	20,000
Construction		160,265	-	-	-	-	160,265
Project Total		\$180,265	-	-	-	-	\$180,265
2006 Street Improvement and Storm Sewer Bonds		180,265	-	-	-	-	180,265
Funding Total		\$180,265	-	-	-	-	\$180,265
ST85100169	HAPPY VALLEY: 51ST AVENUE TO 43RD AVENUE						
Design and acquire land for one mile of major street.							
Land Acquisition		-	-	-	1,000,000	-	1,000,000
Design		-	-	658,000	-	-	658,000
Project Total		-	-	\$658,000	\$1,000,000	-	\$1,658,000
Arizona Highway User Revenues		-	-	658,000	1,000,000	-	1,658,000
Funding Total		-	-	\$658,000	\$1,000,000	-	\$1,658,000
ST85100172	43RD AVE: LOWER BUCKEYE ROAD TO BUCKEYE ROAD						
Construct one mile of major street.							
Construction		25,000	-	-	-	-	25,000
Project Total		\$25,000	-	-	-	-	\$25,000
Arizona Highway User Revenues		25,000	-	-	-	-	25,000
Funding Total		\$25,000	-	-	-	-	\$25,000
ST85100185	40TH STREET SOUTH OF MADISON STREET RAILROAD CROSSING						
Acquire right-of-way and construct a railroad crossing on 40th Street south of Madison Street.							
Land Acquisition		15,000	-	-	-	-	15,000
Construction		144,677	-	-	-	-	144,677
Project Total		\$159,677	-	-	-	-	\$159,677
Federal Aid - Street Transportation		151,440	-	-	-	-	151,440
Arizona Highway User Revenues		8,237	-	-	-	-	8,237
Funding Total		\$159,677	-	-	-	-	\$159,677
ST85100188	32ND STREET SOUTH OF JACKSON STREET RAILROAD CROSSING						
Acquire right-of-way and construct a railroad crossing on 32nd Street south of Jackson Street.							
Land Acquisition		12,000	-	-	-	-	12,000
Construction		200,000	-	-	-	-	200,000
Project Total		\$212,000	-	-	-	-	\$212,000
Federal Aid - Street Transportation		199,896	-	-	-	-	199,896
Arizona Highway User Revenues		12,104	-	-	-	-	12,104
Funding Total		\$212,000	-	-	-	-	\$212,000

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>	
ST85100217	91ST AVENUE: INDIAN SCHOOL ROAD TO CAMELBACK							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Design, acquire right-of-way and construct one mile of major street.							
							Strategic Plan: Infrastructure	
							District: 5	
Land Acquisition		-	-	500,000	-	-	500,000	
Design		-	705,000	-	-	-	705,000	
Construction		-	-	-	4,400,000	-	4,400,000	
Project Total		-	\$705,000	\$500,000	\$4,400,000	-	\$5,605,000	
Arizona Highway User Revenues		-	705,000	500,000	4,400,000	-	5,605,000	
Funding Total		-	\$705,000	\$500,000	\$4,400,000	-	\$5,605,000	
ST85100243	CAVE CREEK ROAD: UNION HILLS ROAD TO PIMA FREEWAY							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Design, acquire right-of-way and construct one mile of major street.							
							Strategic Plan: Infrastructure	
							District: 2	
Land Acquisition		-	-	1,500,000	-	-	1,500,000	
Design		-	385,000	-	-	-	385,000	
Construction		-	-	-	3,300,000	-	3,300,000	
Project Total		-	\$385,000	\$1,500,000	\$3,300,000	-	\$5,185,000	
Arizona Highway User Revenues		-	385,000	1,500,000	3,300,000	-	5,185,000	
Funding Total		-	\$385,000	\$1,500,000	\$3,300,000	-	\$5,185,000	
ST85100245	32ND STREET: SOUTHERN AVENUE TO BROADWAY ROAD							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Construct one mile of major street.							
							Strategic Plan: Infrastructure	
							District: 8	
Land Acquisition		540,000	-	-	-	-	540,000	
Construction		4,760,000	360,000	-	-	-	5,120,000	
Project Total		\$5,300,000	\$360,000	-	-	-	\$5,660,000	
Arizona Highway User Revenues		5,300,000	360,000	-	-	-	5,660,000	
Funding Total		\$5,300,000	\$360,000	-	-	-	\$5,660,000	
ST85100246	35TH AVENUE: BASELINE ROAD TO SOUTHERN AVENUE							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Construct one mile of major street.							
							Strategic Plan: Infrastructure	
							District: 7	
Design		50,000	-	-	-	-	50,000	
Construction		986,143	3,850,000	-	-	-	4,836,143	
Project Total		\$1,036,143	\$3,850,000	-	-	-	\$4,886,143	
Arizona Highway User Revenues		1,036,143	1,200,000	-	-	-	2,236,143	
2006 Street Improvement and Storm Sewer Bonds		-	2,650,000	-	-	-	2,650,000	
Funding Total		\$1,036,143	\$3,850,000	-	-	-	\$4,886,143	

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Street Transportation and Drainage

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total	
ST85100248	BUCKEYE RD: 67TH AVENUE TO 59TH AVENUE Acquire right-of-way and construct one mile of major street.							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction					Strategic Plan: Infrastructure	
							District: 7	
Land Acquisition		350,000	-	-	-	-	350,000	
Construction		5,030,881	700,000	-	-	-	5,730,881	
Project Total		\$5,380,881	\$700,000	-	-	-	\$6,080,881	
Arizona Highway User Revenues		5,380,881	700,000	-	-	-	6,080,881	
Funding Total		\$5,380,881	\$700,000	-	-	-	\$6,080,881	
ST85100249	LOWER BUCKEYE ROAD: 51ST AVENUE TO 43RD AVENUE Construct one mile of major street.							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction					Strategic Plan: Infrastructure	
							District: 7	
Construction		225,000	-	-	-	-	225,000	
Project Total		\$225,000	-	-	-	-	\$225,000	
Arizona Highway User Revenues		225,000	-	-	-	-	225,000	
Funding Total		\$225,000	-	-	-	-	\$225,000	
ST85100255	64TH ST: MAYO BOULEVARD TO PIMA FREEWAY LOOP 101 Construct one mile of major street.							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction					Strategic Plan: Infrastructure	
							District: 2	
Land Acquisition		25,000	-	-	-	-	25,000	
Construction		1,155,000	-	-	-	-	1,155,000	
Project Total		\$1,180,000	-	-	-	-	\$1,180,000	
Arizona Highway User Revenues		1,180,000	-	-	-	-	1,180,000	
Funding Total		\$1,180,000	-	-	-	-	\$1,180,000	
ST85100259	AVENIDA RIO SALADO Complete acquisition of right of way and construct the Rio Salado Parkway.							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction					Strategic Plan: Infrastructure	
							District: 7	
Land Acquisition		6,034,961	-	-	-	-	6,034,961	
Construction		12,317,319	-	-	-	-	12,317,319	
Project Total		\$18,352,280	-	-	-	-	\$18,352,280	
Federal Aid - Street Transportation		12,610,312	-	-	-	-	12,610,312	
Arizona Highway User Revenues		2,254,500	-	-	-	-	2,254,500	
AHUR Capital Reserve		3,487,468	-	-	-	-	3,487,468	
Funding Total		\$18,352,280	-	-	-	-	\$18,352,280	
ST85100260	BLACK MOUNTAIN PARKWAY RAMPS TO SR51 FREEWAY Design, acquire right of way and construct the Black Mountain Blvd ramps to SR51 Freeway.							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction					Strategic Plan: Infrastructure	
							District: 2	
Land Acquisition		20,000	-	-	-	-	20,000	
Construction		9,897,352	-	-	-	-	9,897,352	
Project Total		\$9,917,352	-	-	-	-	\$9,917,352	
Federal Aid - Street Transportation		9,911,352	-	-	-	-	9,911,352	
Arizona Highway User Revenues		6,000	-	-	-	-	6,000	
Funding Total		\$9,917,352	-	-	-	-	\$9,917,352	

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>	
ST85100261	27TH AVENUE: PIMA FREEWAY TO DEER VALLEY ROAD							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Design, acquire right-of-way and construct one mile of major street.							
							Strategic Plan: Infrastructure	
							District: 1	
Land Acquisition		-	-	1,000,000	-	-	1,000,000	
Design		-	550,000	-	-	-	550,000	
Construction		-	-	-	3,300,000	-	3,300,000	
Project Total		-	\$550,000	\$1,000,000	\$3,300,000	-	\$4,850,000	
Arizona Highway User Revenues		-	550,000	1,000,000	3,300,000	-	4,850,000	
Funding Total		-	\$550,000	\$1,000,000	\$3,300,000	-	\$4,850,000	
ST85100262	32ND STREET: VINEYARD ROAD TO SOUTHERN AVENUE							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Design and acquire right-of-way for one mile of major street.							
							Strategic Plan: Infrastructure	
							District: 8	
Land Acquisition		-	-	-	700,000	-	700,000	
Design		-	-	600,000	-	-	600,000	
Project Total		-	-	\$600,000	\$700,000	-	\$1,300,000	
Arizona Highway User Revenues		-	-	600,000	700,000	-	1,300,000	
Funding Total		-	-	\$600,000	\$700,000	-	\$1,300,000	
ST85100266	83RD AVENUE: LOWER BUCKEYE ROAD TO BUCKEYE ROAD							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Design one mile of major street.							
							Strategic Plan: Infrastructure	
							District: 7	
Design		-	-	-	-	550,000	550,000	
Project Total		-	-	-	-	\$550,000	\$550,000	
Arizona Highway User Revenues		-	-	-	-	550,000	550,000	
Funding Total		-	-	-	-	\$550,000	\$550,000	
ST85100267	BASELINE ROAD: 59TH AVENUE TO 51ST AVENUE							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Construct one mile of major street.							
							Strategic Plan: Infrastructure	
							District: 8	
Land Acquisition		200,000	-	-	-	-	200,000	
Construction		4,600,000	350,000	-	-	-	4,950,000	
Project Total		\$4,800,000	\$350,000	-	-	-	\$5,150,000	
State, County and Other Aid - Street Transportation		25,000	-	-	-	-	25,000	
Arizona Highway User Revenues		4,775,000	350,000	-	-	-	5,125,000	
Funding Total		\$4,800,000	\$350,000	-	-	-	\$5,150,000	

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Street Transportation and Drainage

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
ST85100270 IMPACT FEE PROJECTS		Function: Major Street, Bridge, Pedestrian and Bikeway Construction					
Complete major street projects in impact fee areas.		Strategic Plan: Infrastructure					
		District: Citywide					
Construction		4,439,107	-	-	-	-	4,439,107
Project Total		\$4,439,107	-	-	-	-	\$4,439,107
Impact Fee - West-Streets, North Gateway		4,408,946	-	-	-	-	4,408,946
Impact Fee - Streets, Estrella North		25,599	-	-	-	-	25,599
Impact Fee - Roadway, Ahwatukee		1,877	-	-	-	-	1,877
Impact Fee - North Streets, Desert View		2,685	-	-	-	-	2,685
Funding Total		\$4,439,107	-	-	-	-	\$4,439,107
ST85100272 ROOSEVELT ROAD: CENTRAL AVENUE TO 4TH STREET		Function: Major Street, Bridge, Pedestrian and Bikeway Construction					
Construct 0.3 miles of major roadway and streetscape improvements.		Strategic Plan: Infrastructure					
		District: 7 & 8					
Construction		1,352,078	-	-	-	-	1,352,078
Project Total		\$1,352,078	-	-	-	-	\$1,352,078
Federal Aid - Street Transportation		198,544	-	-	-	-	198,544
Arizona Highway User Revenues		1,153,534	-	-	-	-	1,153,534
Funding Total		\$1,352,078	-	-	-	-	\$1,352,078
ST85100274 PINNACLE PEAK ROAD - TATUM INTERSECTION		Function: Major Street, Bridge, Pedestrian and Bikeway Construction					
Construct a double-barrel box culvert, roadway embankments and temporary detour.		Strategic Plan: Infrastructure					
		District: 2					
Construction		5,000	5,000	5,000	-	-	15,000
Project Total		\$5,000	\$5,000	\$5,000	-	-	\$15,000
2006 Street Improvement and Storm Sewer Bonds		5,000	5,000	5,000	-	-	15,000
Funding Total		\$5,000	\$5,000	\$5,000	-	-	\$15,000
ST85100278 HAPPY VALLEY ROAD: 67TH AVENUE TO 55TH AVENUE		Function: Major Street, Bridge, Pedestrian and Bikeway Construction					
Design and acquire land for one mile of street construction.		Strategic Plan: Infrastructure					
		District: 1					
Land Acquisition		-	-	-	1,000,000	-	1,000,000
Design		-	-	630,000	-	-	630,000
Project Total		-	-	\$630,000	\$1,000,000	-	\$1,630,000
Arizona Highway User Revenues		-	-	630,000	1,000,000	-	1,630,000
Funding Total		-	-	\$630,000	\$1,000,000	-	\$1,630,000
ST85100279 32ND STREET FROM WASHINGTON STREET TO MCDOWELL ROAD		Function: Major Street, Bridge, Pedestrian and Bikeway Construction					
Construct one mile of major street.		Strategic Plan: Infrastructure					
		District: 8					
Construction		60,000	-	-	-	-	60,000
Project Total		\$60,000	-	-	-	-	\$60,000
Arizona Highway User Revenues		60,000	-	-	-	-	60,000
Funding Total		\$60,000	-	-	-	-	\$60,000

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
ST85100280	CAMELBACK CORRIDOR UTILITY ROAD IMPROVEMENT						
	Provide streetscape improvements.						
						Strategic Plan: Infrastructure	
						District: 6	
Construction		-	-	-	-	1,015,702	1,015,702
Project Total		-	-	-	-	\$1,015,702	\$1,015,702
2006 Street Improvement and Storm Sewer Bonds		-	-	-	-	1,015,702	1,015,702
Funding Total		-	-	-	-	\$1,015,702	\$1,015,702
ST85100289	35TH AVENUE SOUTH OF INDIAN SCHOOL RAILROAD CROSSING						
	Construct railroad crossing improvements on 35th Avenue south of Indian School Road.						
						Strategic Plan: Infrastructure	
						District: 4	
Construction		390,500	-	-	-	-	390,500
Project Total		\$390,500	-	-	-	-	\$390,500
Federal Aid - Street Transportation		390,500	-	-	-	-	390,500
Funding Total		\$390,500	-	-	-	-	\$390,500
ST85100302	35TH AVENUE: OLNEY DRIVE TO DOBBINS ROAD						
	Design, acquire right-of-way and construct one mile of major street.						
						Strategic Plan: Infrastructure	
						District: 7	
Land Acquisition		-	-	750,000	-	-	750,000
Design		38,500	550,000	-	-	-	588,500
Construction		-	-	-	2,200,000	-	2,200,000
Project Total		\$38,500	\$550,000	\$750,000	\$2,200,000	-	\$3,538,500
Arizona Highway User Revenues		38,500	550,000	750,000	2,200,000	-	3,538,500
Funding Total		\$38,500	\$550,000	\$750,000	\$2,200,000	-	\$3,538,500
ST85100307	56TH STREET: DEER VALLEY ROAD TO PINNACLE PEAK ROAD						
	Acquire right-of-way and construct one mile of major street.						
						Strategic Plan: Infrastructure	
						District: 2	
Land Acquisition		490,000	-	-	-	-	490,000
Construction		-	-	7,940,000	-	-	7,940,000
Project Total		\$490,000	-	\$7,940,000	-	-	\$8,430,000
Impact Fee - North Streets, Desert View		490,000	-	-	-	-	490,000
Arizona Highway User Revenues		-	-	7,940,000	-	-	7,940,000
Funding Total		\$490,000	-	\$7,940,000	-	-	\$8,430,000
ST85100309	35TH AVENUE: DOBBINS ROAD TO BASELINE ROAD						
	Design, acquire right-of-way and construct one mile of major street.						
						Strategic Plan: Infrastructure	
						District: 7	
Land Acquisition		-	-	-	1,500,000	-	1,500,000
Design		-	60,000	660,000	-	-	720,000
Construction		-	-	-	-	5,280,000	5,280,000
Project Total		-	\$60,000	\$660,000	\$1,500,000	\$5,280,000	\$7,500,000
Arizona Highway User Revenues		-	60,000	660,000	1,500,000	5,280,000	7,500,000
Funding Total		-	\$60,000	\$660,000	\$1,500,000	\$5,280,000	\$7,500,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>	
ST85100314	64TH STREET: UTOPIA-LOOP 101							
Design and acquire land for one mile of major street.								
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
		Strategic Plan: Infrastructure						
		District: 2						
	Land Acquisition	-	-	-	3,000,000	-	3,000,000	
	Design	-	-	560,000	-	-	560,000	
	Project Total	-	-	\$560,000	\$3,000,000	-	\$3,560,000	
	Impact Fee - North Streets, Desert View	-	-	560,000	-	-	560,000	
	Arizona Highway User Revenues	-	-	-	3,000,000	-	3,000,000	
	Funding Total	-	-	\$560,000	\$3,000,000	-	\$3,560,000	
ST85100321	THOMAS ROAD AND I-17 INTERCHANGE UPGRADE							
Construct improvements for the Thomas Road and I-17 Freeway interchange.								
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
		Strategic Plan: Infrastructure						
		District: 4 & 8						
	Construction	-	-	-	-	114,000	114,000	
	Project Total	-	-	-	-	\$114,000	\$114,000	
	1988 Freeway Mitigation Bonds	-	-	-	-	114,000	114,000	
	Funding Total	-	-	-	-	\$114,000	\$114,000	
ST85100322	INDIAN SCHOOL ROAD AND I-17 INTERCHANGE UPGRADE							
Construct improvements for the Indian School Road and I-17 Freeway interchange.								
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
		Strategic Plan: Infrastructure						
		District: 4						
	Construction	-	-	-	-	370,000	370,000	
	Project Total	-	-	-	-	\$370,000	\$370,000	
	1988 Freeway Mitigation Bonds	-	-	-	-	370,000	370,000	
	Funding Total	-	-	-	-	\$370,000	\$370,000	
ST85100323	NORTHERN AVENUE AND I-17 INTERCHANGE UPGRADE							
Construct improvements for the Northern Avenue and I-17 Freeway interchange.								
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
		Strategic Plan: Infrastructure						
		District: 5						
	Construction	-	-	-	-	115,000	115,000	
	Project Total	-	-	-	-	\$115,000	\$115,000	
	1988 Freeway Mitigation Bonds	-	-	-	-	115,000	115,000	
	Funding Total	-	-	-	-	\$115,000	\$115,000	
ST85100324	CAMELBACK ROAD AND I-17 INTERCHANGE UPGRADE							
Construct improvements for the Camelback Road and I-17 Freeway interchange.								
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
		Strategic Plan: Infrastructure						
		District: 6						
	Construction	-	-	-	-	107,000	107,000	
	Project Total	-	-	-	-	\$107,000	\$107,000	
	1988 Freeway Mitigation Bonds	-	-	-	-	107,000	107,000	
	Funding Total	-	-	-	-	\$107,000	\$107,000	

Street Transportation and Drainage

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
ST85100325	NORTHWEST CORNER OF 7TH AVENUE AND MONTECITO AVENUE						
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction					
	Construct improvements on the northwest corner of 7th Avenue and Montecito Avenue.	Strategic Plan: Infrastructure					
		District: 4					
Construction		-	-	-	-	25,000	25,000
Project Total		-	-	-	-	\$25,000	\$25,000
2001 Street Improvements Bonds		-	-	-	-	25,000	25,000
Funding Total		-	-	-	-	\$25,000	\$25,000
ST85100326	I-17 FREEWAY CORRIDOR PLAN						
	Update the I-17 Freeway Corridor Plan.	Function: Major Street, Bridge, Pedestrian and Bikeway Construction					
		Strategic Plan: Infrastructure					
		District: 1,2,3,4,5&7					
Construction		-	-	-	-	600,000	600,000
Project Total		-	-	-	-	\$600,000	\$600,000
1988 Freeway Mitigation Bonds		-	-	-	-	600,000	600,000
Funding Total		-	-	-	-	\$600,000	\$600,000
ST85100329	SONORAN DESERT DRIVE						
	Construct one quarter mile of major street on Sonoran Desert Drive from Paloma Parkway to 15th Avenue.	Function: Major Street, Bridge, Pedestrian and Bikeway Construction					
		Strategic Plan: Infrastructure					
		District: 2					
Construction		-	-	715,000	-	-	715,000
Project Total		-	-	\$715,000	-	-	\$715,000
Arizona Highway User Revenues		-	-	715,000	-	-	715,000
Funding Total		-	-	\$715,000	-	-	\$715,000
ST85100330	AVENUENIDA RIO SALADO - BROADWAY ROAD: 17TH AVENUE TO 7TH STREET						
	Acquire right-of-way.	Function: Major Street, Bridge, Pedestrian and Bikeway Construction					
		Strategic Plan: Infrastructure					
		District: 7					
Land Acquisition		50,000	-	-	-	-	50,000
Project Total		\$50,000	-	-	-	-	\$50,000
Federal Aid - Street Transportation		35,000	-	-	-	-	35,000
AHUR Capital Reserve		15,000	-	-	-	-	15,000
Funding Total		\$50,000	-	-	-	-	\$50,000
ST85100331	AVENUENIDA RIO SALADO - BROADWAY ROAD: 27TH AVENUE TO 17TH AVENUE						
	Acquire right-of-way.	Function: Major Street, Bridge, Pedestrian and Bikeway Construction					
		Strategic Plan: Infrastructure					
		District: 7 & 8					
Land Acquisition		4,335,000	-	-	-	-	4,335,000
Project Total		\$4,335,000	-	-	-	-	\$4,335,000
Federal Aid - Street Transportation		3,035,000	-	-	-	-	3,035,000
AHUR Capital Reserve		1,300,000	-	-	-	-	1,300,000
Funding Total		\$4,335,000	-	-	-	-	\$4,335,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
ST85100332	AVENUENIDA RIO SALADO - BROADWAY ROAD: 35TH AVENUE TO 27TH AVENUE						
	Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Acquire right-of-way.						
						Strategic Plan: Infrastructure	
						District: 7	
	Land Acquisition	1,870,000	-	-	-	-	1,870,000
	Project Total	\$1,870,000	-	-	-	-	\$1,870,000
	Federal Aid - Street Transportation	1,300,000	-	-	-	-	1,300,000
	AHUR Capital Reserve	570,000	-	-	-	-	570,000
	Funding Total	\$1,870,000	-	-	-	-	\$1,870,000
ST85100333	AVENUENIDA RIO SALADO - BROADWAY ROAD: 43RD AVENUE TO 35TH AVENUE						
	Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Acquire right-of-way.						
						Strategic Plan: Infrastructure	
						District: 7	
	Land Acquisition	75,000	-	-	-	-	75,000
	Project Total	\$75,000	-	-	-	-	\$75,000
	Federal Aid - Street Transportation	52,500	-	-	-	-	52,500
	AHUR Capital Reserve	22,500	-	-	-	-	22,500
	Funding Total	\$75,000	-	-	-	-	\$75,000
ST85100334	AVENUENIDA RIO SALADO - BROADWAY ROAD: 51ST AVENUE TO 43RD AVENUE						
	Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Acquire right-of-way.						
						Strategic Plan: Infrastructure	
						District: 7	
	Land Acquisition	20,000	-	-	-	-	20,000
	Project Total	\$20,000	-	-	-	-	\$20,000
	Federal Aid - Street Transportation	14,000	-	-	-	-	14,000
	AHUR Capital Reserve	6,000	-	-	-	-	6,000
	Funding Total	\$20,000	-	-	-	-	\$20,000
ST85100335	SONORAN BOULEVARD: 23RD AVENUE TO CAVE CREEK ROAD						
	Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Provide right-of-way acquisition payment to state land department.						
						Strategic Plan: Infrastructure	
						District: 2	
	Land Acquisition	-	-	1,800,000	-	-	1,800,000
	Project Total	-	-	\$1,800,000	-	-	\$1,800,000
	Arizona Highway User Revenues	-	-	1,800,000	-	-	1,800,000
	Funding Total	-	-	\$1,800,000	-	-	\$1,800,000
ST85100336	15TH AVENUE RAILROAD IMPROVEMENTS						
	Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Construct concrete approach slabs, curb, gutter and sidewalk at Union Pacific railroad crossing on 15th Avenue north of Lincoln.						
						Strategic Plan: Infrastructure	
						District: 8	
	Construction	240,000	-	-	-	-	240,000
	Project Total	\$240,000	-	-	-	-	\$240,000
	Federal Aid - Street Transportation	226,320	-	-	-	-	226,320
	Arizona Highway User Revenues	13,680	-	-	-	-	13,680
	Funding Total	\$240,000	-	-	-	-	\$240,000

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>	
ST85100337	15TH AVENUE RAILROAD IMPROVEMENTS							
Acquire right-of-way and construct concrete curb, gutter and sidewalk at railroad crossing south of Madison.								
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
		Strategic Plan: Infrastructure						
		District: 7						
Land Acquisition		5,650	-	-	-	-	5,650	
Construction		254,250	-	-	-	-	254,250	
Project Total		\$259,900	-	-	-	-	\$259,900	
Federal Aid - Street Transportation		245,328	-	-	-	-	245,328	
Arizona Highway User Revenues		14,572	-	-	-	-	14,572	
Funding Total		\$259,900	-	-	-	-	\$259,900	
ST85100339	35TH AVENUE RAILROAD IMPROVEMENTS							
Acquire right-of-way and construct concrete approach slabs, median island, curb, gutter and sidewalk at Union Pacific railroad crossing north of Harrison.								
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
		Strategic Plan: Infrastructure						
		District: 7						
Construction		-	141,870	-	-	-	141,870	
Project Total		-	\$141,870	-	-	-	\$141,870	
Federal Aid - Street Transportation		-	135,000	-	-	-	135,000	
Arizona Highway User Revenues		-	6,870	-	-	-	6,870	
Funding Total		-	\$141,870	-	-	-	\$141,870	
ST85100341	27TH AVENUE: LOWER BUCKEYE ROAD TO BUCKEYE ROAD							
Design, acquire right-of-way and construct one mile of major street.								
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
		Strategic Plan: Infrastructure						
		District: 7						
Land Acquisition		-	1,400,000	-	-	-	1,400,000	
Design		550,000	-	-	-	-	550,000	
Construction		-	-	7,250,000	-	-	7,250,000	
Project Total		\$550,000	\$1,400,000	\$7,250,000	-	-	\$9,200,000	
Arizona Highway User Revenues		550,000	1,400,000	7,250,000	-	-	9,200,000	
Funding Total		\$550,000	\$1,400,000	\$7,250,000	-	-	\$9,200,000	
ST85100342	BUCKEYE ROAD: CENTRAL AVENUE TO 16TH STREET							
Design, acquire right-of-way and construct one mile of major street.								
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
		Strategic Plan: Infrastructure						
		District: 8						
Land Acquisition		825,000	1,500,000	-	-	-	2,325,000	
Construction		-	5,300,000	13,404,711	592,355	-	19,297,066	
Project Total		\$825,000	\$6,800,000	\$13,404,711	\$592,355	-	\$21,622,066	
Arizona Highway User Revenues		825,000	6,800,000	13,404,711	592,355	-	21,622,066	
Funding Total		\$825,000	\$6,800,000	\$13,404,711	\$592,355	-	\$21,622,066	
ST85100343	UNDETERMINED FREEWAY							
Design and/or construct freeway mitigation projects as determined.								
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
		Strategic Plan: Infrastructure						
		District: Citywide						
Construction		-	-	-	-	1,348,223	1,348,223	
Project Total		-	-	-	-	\$1,348,223	\$1,348,223	
2001 Street Improvements Bonds		-	-	-	-	1,114,486	1,114,486	
1988 Freeway Mitigation Bonds		-	-	-	-	233,737	233,737	
Funding Total		-	-	-	-	\$1,348,223	\$1,348,223	

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Street Transportation and Drainage

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
ST85100348	NORTHEAST CORNER OF 31ST AVENUE AND SOUTHERN AVENUE						
	Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Construct intersection improvements at the northeast corner of 31st Avenue and Southern Avenue.						
	Strategic Plan: Infrastructure						
	District: 7						
	Land Acquisition	3,500	-	-	-	-	3,500
	Project Total	\$3,500	-	-	-	-	\$3,500
	Arizona Highway User Revenues	3,500	-	-	-	-	3,500
	Funding Total	\$3,500	-	-	-	-	\$3,500
ST85100349	51ST AVENUE AND SOUTHERN AVENUE INTERSECTION IMPROVEMENTS						
	Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Design, acquire right-of-way and construct improvements at intersection of 51st Avenue and Southern Avenue.						
	Strategic Plan: Infrastructure						
	District: 7						
	Land Acquisition	-	-	-	300,000	-	300,000
	Design	-	-	115,000	-	-	115,000
	Construction	-	-	-	550,000	-	550,000
	Project Total	-	-	\$115,000	\$850,000	-	\$965,000
	Arizona Highway User Revenues	-	-	115,000	850,000	-	965,000
	Funding Total	-	-	\$115,000	\$850,000	-	\$965,000
ST85100351	BROADWAY ROAD CORRIDOR PLAN						
	Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Create a plan for the Broadway Corridor.						
	Strategic Plan: Infrastructure						
	District: 7 & 8						
	Construction	20,000	-	-	-	-	20,000
	Project Total	\$20,000	-	-	-	-	\$20,000
	Arizona Highway User Revenues	20,000	-	-	-	-	20,000
	Funding Total	\$20,000	-	-	-	-	\$20,000
ST85100354	32ND STREET: SHEA BOULEVARD TO UNION HILLS DRIVE						
	Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Pre-design of major street improvements on 32nd Street from Shea Boulevard to Union Hills Drive.						
	Strategic Plan: Infrastructure						
	District: 2 & 3						
	Construction	1,645,568	-	-	-	-	1,645,568
	Project Total	\$1,645,568	-	-	-	-	\$1,645,568
	Federal Aid - Street Transportation	445,568	-	-	-	-	445,568
	AHUR Capital Reserve	1,200,000	-	-	-	-	1,200,000
	Funding Total	\$1,645,568	-	-	-	-	\$1,645,568
ST85100355	48TH STREET: BASELINE ROAD TO SOUTH POINT PARKWAY						
	Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Design and construct on 48th Street from Baseline Road to South Point Parkway.						
	Strategic Plan: Infrastructure						
	District: 6						
	Design	170,000	-	-	-	-	170,000
	Construction	1,250,000	-	-	-	-	1,250,000
	Project Total	\$1,420,000	-	-	-	-	\$1,420,000
	AHUR Capital Reserve	1,420,000	-	-	-	-	1,420,000
	Funding Total	\$1,420,000	-	-	-	-	\$1,420,000

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
ST85100357	SHEA BOULEVARD: 32ND STREET TO SR51 FREEWAY						
							Function: Major Street, Bridge, Pedestrian and Bikeway Construction
	Design and construct roadway improvements on Shea Boulevard from 32nd Street to SR51 Freeway.						Strategic Plan: Infrastructure
							District: 3
	Construction	-	387,000	-	-	-	387,000
	Project Total	-	\$387,000	-	-	-	\$387,000
	Federal Aid - Street Transportation	-	364,941	-	-	-	364,941
	Arizona Highway User Revenues	-	22,059	-	-	-	22,059
	Funding Total	-	\$387,000	-	-	-	\$387,000
ST85100358	ROOSEVELT STREET: 4TH STREET TO 7TH STREET						
							Function: Major Street, Bridge, Pedestrian and Bikeway Construction
	Construct roadway improvements on Roosevelt Street from 4th Street to 7th Street.						Strategic Plan: Infrastructure
							District: 8
	Construction	1,205,970	-	-	-	-	1,205,970
	Project Total	\$1,205,970	-	-	-	-	\$1,205,970
	Federal Aid - Street Transportation	750,620	-	-	-	-	750,620
	Arizona Highway User Revenues	455,350	-	-	-	-	455,350
	Funding Total	\$1,205,970	-	-	-	-	\$1,205,970
ST85100359	WEST OF 67TH AVENUE LATHAM - ROOSEVELT						
							Function: Major Street, Bridge, Pedestrian and Bikeway Construction
	Acquire right-of-way for a possible alternative access road for a traffic signal located 67th Avenue and Roosevelt.						Strategic Plan: Infrastructure
							District: 7
	Construction	350,000	-	-	-	-	350,000
	Project Total	\$350,000	-	-	-	-	\$350,000
	State, County and Other Aid - Street Transportation	350,000	-	-	-	-	350,000
	Funding Total	\$350,000	-	-	-	-	\$350,000
ST85100362	VAN BUREN STREET: 24TH STREET TO 40TH STREET						
							Function: Major Street, Bridge, Pedestrian and Bikeway Construction
	Pre-design study to identify street improvement needs on Van Buren Street from 24th Street to 40th Street.						Strategic Plan: Infrastructure
							District: 8
	Design	50,000	-	-	-	-	50,000
	Project Total	\$50,000	-	-	-	-	\$50,000
	Arizona Highway User Revenues	50,000	-	-	-	-	50,000
	Funding Total	\$50,000	-	-	-	-	\$50,000
ST85100363	NORTH GATEWAY FLOOD WARNING SYSTEM						
							Function: Major Street, Bridge, Pedestrian and Bikeway Construction
	Construct flood warning system for low-flow crossings near North Transfer Station.						Strategic Plan: Infrastructure
							District: 2
	Design	100,000	-	-	-	-	100,000
	Construction	100,000	-	-	-	-	100,000
	Project Total	\$200,000	-	-	-	-	\$200,000
	Arizona Highway User Revenues	200,000	-	-	-	-	200,000
	Funding Total	\$200,000	-	-	-	-	\$200,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Street Transportation and Drainage

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total	
ST85100364	DEER VALLEY DRIVE RIGHT-OF-WAY							
	Purchase right-of-way near Deer Valley Drive and 32nd Street.							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
		Strategic Plan: Infrastructure						
							District: 2	
Land Acquisition		291,214	-	-	-	-	291,214	
Project Total		\$291,214	-	-	-	-	\$291,214	
State, County and Other Aid - Street Transportation		91,571	-	-	-	-	91,571	
Arizona Highway User Revenues		199,643	-	-	-	-	199,643	
Funding Total		\$291,214	-	-	-	-	\$291,214	
ST85100365	GRANT STREET: 5TH STREET TO 7TH STREET							
	Construct street and sidewalk improvements on Grant Street from 5th Street to 7th Street.							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
		Strategic Plan: Infrastructure						
							District: 8	
Construction		598,308	-	-	-	-	598,308	
Project Total		\$598,308	-	-	-	-	\$598,308	
Downtown Community Reinvestment Fund		100,000	-	-	-	-	100,000	
Arizona Highway User Revenues		498,308	-	-	-	-	498,308	
Funding Total		\$598,308	-	-	-	-	\$598,308	
ST85110009	BRIDGE INSPECTION PROGRAM							
	Inspect all bridges citywide.							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
		Strategic Plan: Infrastructure						
							District: Citywide	
Construction		125,000	525,000	525,000	525,000	525,000	2,225,000	
Project Total		\$125,000	\$525,000	\$525,000	\$525,000	\$525,000	\$2,225,000	
Federal Aid - Street Transportation		2,200	25,000	25,000	25,000	25,000	102,200	
Arizona Highway User Revenues		122,800	500,000	500,000	500,000	500,000	2,122,800	
Funding Total		\$125,000	\$525,000	\$525,000	\$525,000	\$525,000	\$2,225,000	
ST85110011	BRIDGE REHABILITATION							
	Rehabilitate bridges as required by the Bridge Rehabilitation Program.							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
		Strategic Plan: Infrastructure						
							District: Citywide	
Construction		214,500	308,000	308,000	308,000	308,000	1,446,500	
Project Total		\$214,500	\$308,000	\$308,000	\$308,000	\$308,000	\$1,446,500	
Federal Aid - Street Transportation		117,529	200,000	200,000	200,000	200,000	917,529	
Arizona Highway User Revenues		96,971	108,000	108,000	108,000	108,000	528,971	
Funding Total		\$214,500	\$308,000	\$308,000	\$308,000	\$308,000	\$1,446,500	
ST85110015	BRIDGE SYSTEM MAINTENANCE							
	Contract for bridge system maintenance and upgrade for the bridge management system software.							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
		Strategic Plan: Infrastructure						
							District: Citywide	
Design		18,604	112,000	112,000	112,000	112,000	466,604	
Project Total		\$18,604	\$112,000	\$112,000	\$112,000	\$112,000	\$466,604	
Federal Aid - Street Transportation		6,928	95,000	95,000	95,000	95,000	386,928	
Arizona Highway User Revenues		11,676	17,000	17,000	17,000	17,000	79,676	
Funding Total		\$18,604	\$112,000	\$112,000	\$112,000	\$112,000	\$466,604	

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
ST85110059	NORTH VALLEY PARKWAY BRIDGE AT SONORAN WASH						
	Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Acquire right-of-way to construct a bridge at North Valley Parkway over the Sonoran Wash.						
							District: 2
	Land Acquisition	-	-	-	-	2,225,000	2,225,000
	Project Total	-	-	-	-	\$2,225,000	\$2,225,000
	2006 Street Improvement and Storm Sewer Bonds	-	-	-	-	2,225,000	2,225,000
	Funding Total	-	-	-	-	\$2,225,000	\$2,225,000
ST85110069	GREENWAY PARKWAY AT CAVE CREEK WASH BRIDGE						
	Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Construct a bridge on Greenway Parkway over the Cave Creek Wash.						
							District: 3
	Construction	1,469,119	-	-	-	-	1,469,119
	Project Total	\$1,469,119	-	-	-	-	\$1,469,119
	Arizona Highway User Revenues	1,469,119	-	-	-	-	1,469,119
	Funding Total	\$1,469,119	-	-	-	-	\$1,469,119
ST85110072	RIVERVIEW DRIVE: BRIDGE BETWEEN 18TH STREET AND 22ND STREET						
	Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Construct a bridge on Riverview Drive between 18th Street and 22nd Street.						
							District: 8
	Construction	-	-	-	-	4,180,605	4,180,605
	Project Total	-	-	-	-	\$4,180,605	\$4,180,605
	2006 Street Improvement and Storm Sewer Bonds	-	-	-	-	4,180,605	4,180,605
	Funding Total	-	-	-	-	\$4,180,605	\$4,180,605
ST85110090	SONORAN DESERT DRIVE: BRIDGE BETWEEN I-17 FREEWAY AND NORTH VALLEY PARKWAY						
	Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Phase 1 and 2 of a public private partnership to construct a bridge between I-17 Freeway and North Valley Parkway along Sonoran Desert Drive.						
							District: 2
	Land Acquisition	300,000	-	-	-	-	300,000
	Construction	4,600,000	-	-	-	-	4,600,000
	Project Total	\$4,900,000	-	-	-	-	\$4,900,000
	Arizona Highway User Revenues	900,000	-	-	-	-	900,000
	AHUR Capital Reserve	4,000,000	-	-	-	-	4,000,000
	Funding Total	\$4,900,000	-	-	-	-	\$4,900,000
ST85110091	GUARD RAIL AND BARRIER PROGRAM						
	Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
	Install and repair guardrail barriers as needed.						
							District: Citywide
	Construction	141,312	133,875	133,875	133,875	133,875	676,812
	Project Total	\$141,312	\$133,875	\$133,875	\$133,875	\$133,875	\$676,812
	Capital Construction	141,312	133,875	133,875	133,875	133,875	676,812
	Funding Total	\$141,312	\$133,875	\$133,875	\$133,875	\$133,875	\$676,812

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Street Transportation and Drainage

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total	
ST85110120	BRIDGE INSPECTION CYCLE A	Function: Major Street, Bridge, Pedestrian and Bikeway Construction					Strategic Plan: Infrastructure	
	Provide for bridge inspection cycle A.						District: Citywide	
Construction		222,600	-	-	-	-	222,600	
Project Total		\$222,600	-	-	-	-	\$222,600	
Arizona Highway User Revenues		222,600	-	-	-	-	222,600	
Funding Total		\$222,600	-	-	-	-	\$222,600	
ST85110129	BRIDGE INSPECTION EQUIPMENT	Function: Major Street, Bridge, Pedestrian and Bikeway Construction					Strategic Plan: Infrastructure	
	Provide for lease of heavy duty bridge inspection equipment.						District: Citywide	
Construction		193,500	-	-	-	-	193,500	
Project Total		\$193,500	-	-	-	-	\$193,500	
Federal Aid - Street Transportation		182,471	-	-	-	-	182,471	
Arizona Highway User Revenues		11,029	-	-	-	-	11,029	
Funding Total		\$193,500	-	-	-	-	\$193,500	
ST85110130	BRIDGE INSPECTION CYCLE B	Function: Major Street, Bridge, Pedestrian and Bikeway Construction					Strategic Plan: Infrastructure	
	Provide for annual bridge inspection services.						District: Citywide	
Construction		400,000	-	-	-	-	400,000	
Project Total		\$400,000	-	-	-	-	\$400,000	
Federal Aid - Street Transportation		22,800	-	-	-	-	22,800	
Arizona Highway User Revenues		377,200	-	-	-	-	377,200	
Funding Total		\$400,000	-	-	-	-	\$400,000	
ST85110131	BRIDGE INSPECTION SOFTWARE	Function: Major Street, Bridge, Pedestrian and Bikeway Construction					Strategic Plan: Infrastructure	
	Provide for annual licensing of bridge inspection software.						District: Citywide	
Design		93,396	-	-	-	-	93,396	
Project Total		\$93,396	-	-	-	-	\$93,396	
Federal Aid - Street Transportation		88,072	-	-	-	-	88,072	
Arizona Highway User Revenues		5,324	-	-	-	-	5,324	
Funding Total		\$93,396	-	-	-	-	\$93,396	
ST85140003	RIGHT-OF-WAY ACQUISITION AND PREDESIGN	Function: Major Street, Bridge, Pedestrian and Bikeway Construction					Strategic Plan: Infrastructure	
	Acquire right-of-way and develop conceptual plans for future major street projects.						District: Citywide	
Design		175,000	150,000	150,000	150,000	150,000	775,000	
Project Total		\$175,000	\$150,000	\$150,000	\$150,000	\$150,000	\$775,000	
Arizona Highway User Revenues		175,000	150,000	150,000	150,000	150,000	775,000	
Funding Total		\$175,000	\$150,000	\$150,000	\$150,000	\$150,000	\$775,000	

Street Transportation and Drainage

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total	
ST85140010	STREETS ENTERPRISE GEOGRAPHIC INFORMATION SYSTEM (GIS) PROJECT							
	Enhance the Geographic Information System (GIS).							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
							Strategic Plan: Infrastructure	
							District: Citywide	
Design		410,000	100,000	100,000	100,000	100,000	810,000	
Project Total		\$410,000	\$100,000	\$100,000	\$100,000	\$100,000	\$810,000	
Arizona Highway User Revenues		410,000	100,000	100,000	100,000	100,000	810,000	
Funding Total		\$410,000	\$100,000	\$100,000	\$100,000	\$100,000	\$810,000	
ST85140012	ENGINEERING AND ARCHITECTURAL SERVICES - ANNUAL SERVICES							
	Provide for cost of Public Works - Engineering and Architectural Services (EAS) annual services.							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
							Strategic Plan: Infrastructure	
							District: Citywide	
Design		386,882	265,000	265,000	265,000	265,000	1,446,882	
Project Total		\$386,882	\$265,000	\$265,000	\$265,000	\$265,000	\$1,446,882	
Arizona Highway User Revenues		386,882	265,000	265,000	265,000	265,000	1,446,882	
Funding Total		\$386,882	\$265,000	\$265,000	\$265,000	\$265,000	\$1,446,882	
ST85140036	ABANDONED SUBDIVISION REHABILITATIONS							
	Removal of hazards in abandoned subdivisions in the public right-of-way.							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
							Strategic Plan: Infrastructure	
							District: Citywide	
Construction		143,788	-	-	-	130,000	273,788	
Project Total		\$143,788	-	-	-	\$130,000	\$273,788	
2001 Street Improvements Bonds		143,788	-	-	-	130,000	273,788	
Funding Total		\$143,788	-	-	-	\$130,000	\$273,788	
ST85140042	WALL CYCLE TO OCOTILLO PRESERVATION							
	Restorate artwork along SR51 Freeway.							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
							Strategic Plan: Infrastructure	
							District: 4, 6, 7 & 8	
Construction		-	-	-	-	35,000	35,000	
Project Total		-	-	-	-	\$35,000	\$35,000	
1988 Freeway Mitigation Bonds		-	-	-	-	35,000	35,000	
Funding Total		-	-	-	-	\$35,000	\$35,000	
ST85140046	ADVANCE FEDERAL AID PROJECT FUNDS							
	City and Federal funds to assist in funding of federal aid projects not yet identified.							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
							Strategic Plan: Infrastructure	
							District: Citywide	
Construction		15,374,320	14,151,008	14,145,600	14,200,000	14,200,000	72,070,928	
Project Total		\$15,374,320	\$14,151,008	\$14,145,600	\$14,200,000	\$14,200,000	\$72,070,928	
State, County and Other Aid - Street Transportation		4,000,000	4,000,000	4,000,000	4,000,000	4,000,000	20,000,000	
Federal Aid - Street Transportation		11,305,170	10,000,000	10,000,000	10,000,000	10,000,000	51,305,170	
Arizona Highway User Revenues		69,150	151,008	145,600	200,000	200,000	765,758	
Funding Total		\$15,374,320	\$14,151,008	\$14,145,600	\$14,200,000	\$14,200,000	\$72,070,928	

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Street Transportation and Drainage

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
ST85140047	METRO CENTER MUTIMODAL STUDY						
	Study to evaluate redevelopment options near 19th Avenue and Dunlap.						
	Design	250,000	-	-	-	-	250,000
	Project Total	\$250,000	-	-	-	-	\$250,000
	Arizona Highway User Revenues	250,000	-	-	-	-	250,000
	Funding Total	\$250,000	-	-	-	-	\$250,000
ST87350012	PROGRAM/PROJECT MANAGEMENT						
	Provide for environmental related support services for program management.						
	Construction	100,000	100,000	100,000	100,000	100,000	500,000
	Project Total	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
	Arizona Highway User Revenues	100,000	100,000	100,000	100,000	100,000	500,000
	Funding Total	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
ST87600004	UNDETERMINED BIKEWAYS						
	Improve citywide bikeway system.						
	Construction	118,356	50,000	50,000	50,000	50,000	318,356
	Project Total	\$118,356	\$50,000	\$50,000	\$50,000	\$50,000	\$318,356
	Capital Construction	4,593	-	-	-	-	4,593
	Arizona Highway User Revenues	113,763	50,000	50,000	50,000	50,000	313,763
	Funding Total	\$118,356	\$50,000	\$50,000	\$50,000	\$50,000	\$318,356
ST87600062	NEVITT PARK BICYCLE AND PEDESTRIAN BRIDGE						
	Acquire right-of-way and construct a bicycle and pedestrian bridge at Nevitt Park.						
	Land Acquisition	200,000	-	-	-	-	200,000
	Construction	-	635,000	110,000	-	-	745,000
	Project Total	\$200,000	\$635,000	\$110,000	-	-	\$945,000
	Arizona Highway User Revenues	200,000	635,000	110,000	-	-	945,000
	Funding Total	\$200,000	\$635,000	\$110,000	-	-	\$945,000
ST87600066	INDIAN SCHOOL ROAD AND 16TH STREET MULTI-USE TRAIL						
	Acquire right-of-way and construct a multi-use trail near Indian School Road and 16th Street.						
	Land Acquisition	86,022	-	-	-	-	86,022
	Construction	1,472,758	-	-	-	-	1,472,758
	Project Total	\$1,558,780	-	-	-	-	\$1,558,780
	Federal Aid - Street Transportation	873,422	-	-	-	-	873,422
	Arizona Highway User Revenues	685,358	-	-	-	-	685,358
	Funding Total	\$1,558,780	-	-	-	-	\$1,558,780

Street Transportation and Drainage

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
ST87600068	BICYCLE RACKS CITYWIDE						
Procure and install bicycle racks citywide.							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction					
		Strategic Plan: Infrastructure					
		District: Citywide					
Construction		5,343	-	-	-	-	5,343
Project Total		\$5,343	-	-	-	-	\$5,343
Arizona Highway User Revenues		5,343	-	-	-	-	5,343
Funding Total		\$5,343	-	-	-	-	\$5,343
ST87600069	SCIENCE CENTER PEDESTRIAN BRIDGE						
Construct a pedestrian bridge between the Children's Museum and Science Center over 7th Street.							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction					
		Strategic Plan: Infrastructure					
		District: 8					
Construction		-	-	-	-	6,091,745	6,091,745
Project Total		-	-	-	-	\$6,091,745	\$6,091,745
2006 Street Improvement and Storm Sewer Bonds		-	-	-	-	6,091,745	6,091,745
Funding Total		-	-	-	-	\$6,091,745	\$6,091,745
ST87600070	BICYCLE LANE MARKING, SIGNS AND EQUIPMENT						
Install citywide bicycle lane marking, signs and equipment.							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction					
		Strategic Plan: Infrastructure					
		District: Citywide					
Construction		463,000	-	-	-	-	463,000
Project Total		\$463,000	-	-	-	-	\$463,000
Arizona Highway User Revenues		3,929	-	-	-	-	3,929
AHUR Capital Reserve		459,071	-	-	-	-	459,071
Funding Total		\$463,000	-	-	-	-	\$463,000
ST87600073	19TH AVENUE AND CAVE CREEK WASH PEDESTRIAN PATH						
Install a pedestrian path at 19th Avenue and Cave Creek Wash.							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction					
		Strategic Plan: Infrastructure					
		District: 3					
Construction		15,000	-	-	-	-	15,000
Project Total		\$15,000	-	-	-	-	\$15,000
Arizona Highway User Revenues		15,000	-	-	-	-	15,000
Funding Total		\$15,000	-	-	-	-	\$15,000
ST87600074	GRAND CANAL ARTERIAL/COLLECTOR STREET CROSSING						
Construct street crossing at Grand Canal.							
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction					
		Strategic Plan: Infrastructure					
		District: 4, 6 & 8					
Design		25,000	-	-	-	-	25,000
Construction		70,000	-	-	-	-	70,000
Project Total		\$95,000	-	-	-	-	\$95,000
Arizona Highway User Revenues		70,000	-	-	-	-	70,000
2006 Street Improvement and Storm Sewer Bonds		25,000	-	-	-	-	25,000
Funding Total		\$95,000	-	-	-	-	\$95,000

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>	
ST87600075	BICYCLE DETECTION AT INTERSECTIONS							
Install citywide bicycle detection systems at intersections.								
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
		Strategic Plan: Infrastructure						
		District: Citywide						
Construction		12,250	-	-	-	-	12,250	
Project Total		\$12,250	-	-	-	-	\$12,250	
Arizona Highway User Revenues		12,250	-	-	-	-	12,250	
Funding Total		\$12,250	-	-	-	-	\$12,250	
ST87600076	BICYCLE CORRAL							
Install bicycle corral system.								
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
		Strategic Plan: Infrastructure						
		District: Citywide						
Construction		2,750	-	-	-	-	2,750	
Project Total		\$2,750	-	-	-	-	\$2,750	
Arizona Highway User Revenues		2,750	-	-	-	-	2,750	
Funding Total		\$2,750	-	-	-	-	\$2,750	
ST87600078	REGIONAL BIKE SHARE PROGRAM							
Participate in regional bike share project along Metro Rail corridor from Phoenix to Tempe.								
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
		Strategic Plan: Infrastructure						
		District: Citywide						
Construction		2,085,000	-	-	-	-	2,085,000	
Project Total		\$2,085,000	-	-	-	-	\$2,085,000	
Federal Aid - Street Transportation		1,414,500	-	-	-	-	1,414,500	
Arizona Highway User Revenues		185,500	-	-	-	-	185,500	
AHUR Capital Reserve		485,000	-	-	-	-	485,000	
Funding Total		\$2,085,000	-	-	-	-	\$2,085,000	
ST87600079	RIO SALADO PATHWAY: 32ND STREET TO SR143							
Design and install a pathway from 32nd Street to SR143.								
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
		Strategic Plan: Infrastructure						
		District: 8						
Design		440,000	-	-	-	-	440,000	
Construction		-	3,693,226	-	-	-	3,693,226	
Project Total		\$440,000	\$3,693,226	-	-	-	\$4,133,226	
Federal Aid - Street Transportation		-	3,180,952	-	-	-	3,180,952	
Arizona Highway User Revenues		440,000	512,274	-	-	-	952,274	
Funding Total		\$440,000	\$3,693,226	-	-	-	\$4,133,226	
ST87600081	GRAND CANAL: THOMAS ROAD FROM 21ST PLACE TO 24TH STREET							
Design and construct a multi-use path near the Grand Canal located on Thomas Road from 21st Place to 24th Street.								
		Function: Major Street, Bridge, Pedestrian and Bikeway Construction						
		Strategic Plan: Infrastructure						
		District: 8						
Design		100,000	-	-	-	-	100,000	
Construction		420,390	-	-	-	-	420,390	
Project Total		\$520,390	-	-	-	-	\$520,390	
Federal Aid - Street Transportation		320,988	-	-	-	-	320,988	
Arizona Highway User Revenues		199,402	-	-	-	-	199,402	
Funding Total		\$520,390	-	-	-	-	\$520,390	

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
ST83110051	75TH AVENUE: SALT RIVER TO PAPAGO FREEWAY STORM SEWER						
Complete major trunk storm sewer.							
Function: Major Trunk Storm Sewers							
Strategic Plan: Infrastructure							
District: 7							
Land Acquisition		5,000	-	-	-	-	5,000
Project Total		\$5,000	-	-	-	-	\$5,000
Impact Fee - Storm Drainage, Estrella		5,000	-	-	-	-	5,000
Funding Total		\$5,000	-	-	-	-	\$5,000
ST83110066	ARCADIA AREA DRAINAGE PROJECT PHASE I						
Construct Phase I of a drainage system along Arcadia Drive between Indian School Road and the Cross Cut Canal.							
Function: Major Trunk Storm Sewers							
Strategic Plan: Infrastructure							
District: 6							
Land Acquisition		5,000	-	-	-	-	5,000
Project Total		\$5,000	-	-	-	-	\$5,000
2006 Street Improvement and Storm Sewer Bonds		5,000	-	-	-	-	5,000
Funding Total		\$5,000	-	-	-	-	\$5,000
ST83110068	ARCADIA AREA DRAINAGE PROJECT PHASE 2						
Construct Phase II of a drainage system along Arcadia Drive between Indian School Road and Camelback Road and along Lafayette Boulevard from Arcadia Drive to 44th Street.							
Function: Major Trunk Storm Sewers							
Strategic Plan: Infrastructure							
District: 6							
Construction		200,000	-	-	-	-	200,000
Project Total		\$200,000	-	-	-	-	\$200,000
Capital Construction		200,000	-	-	-	-	200,000
Funding Total		\$200,000	-	-	-	-	\$200,000
ST83110069	LOWER BUCKEYE ROAD: STORM DRAIN FROM 51ST AVENUE TO 43RD AVENUE						
Construct major storm drain improvements on Lower Buckeye Road from 51st Avenue to 43rd Avenue.							
Function: Major Trunk Storm Sewers							
Strategic Plan: Infrastructure							
District: 7							
Construction		77,102	-	-	-	-	77,102
Project Total		\$77,102	-	-	-	-	\$77,102
Impact Fee - Roadway, Estrella Laveen		77,102	-	-	-	-	77,102
Funding Total		\$77,102	-	-	-	-	\$77,102
ST83160002	STORM DRAIN FACILITIES IMPACT FEE CONTINGENCY						
Provide available funding for storm drainage in impact fee areas as projects are identified.							
Function: Major Trunk Storm Sewers							
Strategic Plan: Infrastructure							
District: Citywide							
Construction		4,444,759	-	-	-	-	4,444,759
Project Total		\$4,444,759	-	-	-	-	\$4,444,759
Impact Fee - Storm Drainage, Laveen		477,261	-	-	-	-	477,261
Impact Fee - Storm Drainage, Estrella		3,967,498	-	-	-	-	3,967,498
Funding Total		\$4,444,759	-	-	-	-	\$4,444,759

Street Transportation and Drainage

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
ST85170001	LANDSCAPE RETROFIT PROGRAM						
	Retrofit landscaping on existing major streets.						
							Function: Retrofit
							Strategic Plan: Infrastructure
							District: Citywide
	Construction	500,000	500,000	500,000	500,000	500,000	2,500,000
	Project Total	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
	Arizona Highway User Revenues	500,000	500,000	500,000	500,000	500,000	2,500,000
	Funding Total	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
ST85170058	HISTORIC DISTRICTS STREETScape IMPROVEMENT						
	Provide streetscape improvements.						
							Function: Retrofit
							Strategic Plan: Infrastructure
							District: Citywide
	Construction	58,885	-	-	-	200,000	258,885
	Project Total	\$58,885	-	-	-	\$200,000	\$258,885
	2006 Street Improvement and Storm Sewer Bonds	58,885	-	-	-	200,000	258,885
	Funding Total	\$58,885	-	-	-	\$200,000	\$258,885
ST85170059	WEST PHOENIX STREETScape / RETROFIT PROGRAM						
	Provide streetscape improvements.						
	Estimated full-year ongoing operating costs: \$30,000						
							Function: Retrofit
							Strategic Plan: Infrastructure
							District: 1, 4, 5 & 7
	Construction	-	-	-	-	998,408	998,408
	Project Total	-	-	-	-	\$998,408	\$998,408
	2006 Street Improvement and Storm Sewer Bonds	-	-	-	-	998,408	998,408
	Funding Total	-	-	-	-	\$998,408	\$998,408
ST85170072	INDIAN SCHOOL ROAD: 27TH AVENUE TO 43RD AVENUE						
	Provide landscape improvements on Indian School Road from 27th Avenue to 43rd Avenue.						
							Function: Retrofit
							Strategic Plan: Infrastructure
							District: 4 & 5
	Construction	533,000	-	-	-	-	533,000
	Project Total	\$533,000	-	-	-	-	\$533,000
	2006 Street Improvement and Storm Sewer Bonds	533,000	-	-	-	-	533,000
	Funding Total	\$533,000	-	-	-	-	\$533,000
ST85170097	MCDOWELL ROAD: 51ST AVENUE TO 35TH AVENUE						
	Improvement of landscape on McDowell Road from 51st Avenue to 35th Avenue.						
							Function: Retrofit
							Strategic Plan: Infrastructure
							District: 4
	Construction	222,889	-	-	-	-	222,889
	Project Total	\$222,889	-	-	-	-	\$222,889
	2006 Street Improvement and Storm Sewer Bonds	222,889	-	-	-	-	222,889
	Funding Total	\$222,889	-	-	-	-	\$222,889

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
ST85170098	27TH AVENUE: INDIAN SCHOOL ROAD TO CAMELBACK ROAD						
	Improvement of landscape on 27th Avenue from Indian School Road to Camelback Road.						
							Function: Retrofit
							Strategic Plan: Infrastructure
							District: 4
Construction		10,000	-	-	-	-	10,000
Project Total		\$10,000	-	-	-	-	\$10,000
2006 Street Improvement and Storm Sewer Bonds		10,000	-	-	-	-	10,000
Funding Total		\$10,000	-	-	-	-	\$10,000
ST85170099	DUNLAP AVENUE: 43RD AVENUE TO 35TH AVENUE AND 43RD AVENUE: DUNLAP AVENUE TO PEORIA AVENUE						
	Improvement of landscape on Dunlap Avenue: 43rd Avenue to 35th Avenue, and on 43rd Avenue: Dunlap Avenue to Peoria Avenue.						
							Function: Retrofit
							Strategic Plan: Infrastructure
							District: 1
Construction		615,000	-	-	-	-	615,000
Project Total		\$615,000	-	-	-	-	\$615,000
Arizona Highway User Revenues		615,000	-	-	-	-	615,000
Funding Total		\$615,000	-	-	-	-	\$615,000
ST85170105	20TH STREET: CAMPBELL AVENUE TO HIGHLAND AVENUE						
	Improvement of landscape on 20th Street from Campbell Avenue to Highland Avenue.						
							Function: Retrofit
							Strategic Plan: Infrastructure
							District: 6
Construction		200,000	-	-	-	-	200,000
Project Total		\$200,000	-	-	-	-	\$200,000
2006 Street Improvement and Storm Sewer Bonds		200,000	-	-	-	-	200,000
Funding Total		\$200,000	-	-	-	-	\$200,000
ST85160001	STREET LIGHTING						
	Install street lighting on major street projects.						
							Function: Street Lighting
							Strategic Plan: Infrastructure
							District: Citywide
Construction		157,229	100,000	100,000	100,000	100,000	557,229
Project Total		\$157,229	\$100,000	\$100,000	\$100,000	\$100,000	\$557,229
Arizona Highway User Revenues		157,229	100,000	100,000	100,000	100,000	557,229
Funding Total		\$157,229	\$100,000	\$100,000	\$100,000	\$100,000	\$557,229
ST85160006	ALVARADO HISTORIC DISTRICT STREETLIGHTS						
	Install several new streetlights located within the Alvarado Historic District.						
							Function: Street Lighting
							Strategic Plan: Infrastructure
							District: 4
Construction		605,000	-	-	-	-	605,000
Project Total		\$605,000	-	-	-	-	\$605,000
Arizona Highway User Revenues		278,420	-	-	-	-	278,420
2006 Street Improvement and Storm Sewer Bonds		326,580	-	-	-	-	326,580
Funding Total		\$605,000	-	-	-	-	\$605,000

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
ST85160007	SOLAR STREETLIGHT PILOT PROGRAM						
Develop a pilot program to install solar streetlights citywide.							
						Function: Street Lighting	
						Strategic Plan: Infrastructure	
						District: Citywide	
Construction		120,000	-	-	-	-	120,000
Project Total		\$120,000	-	-	-	-	\$120,000
Arizona Highway User Revenues		120,000	-	-	-	-	120,000
Funding Total		\$120,000	-	-	-	-	\$120,000
ST87100101	MARICOPA ASSOCIATION OF GOVERNMENTS (MAG) SPECIFICATIONS PROJECTS						
Construct projects to comply with Maricopa Association of Governments standard specifications.							
						Function: Street Modernization	
						Strategic Plan: Infrastructure	
						District: Citywide	
Design		50,000	50,000	50,000	50,000	-	200,000
Construction		-	-	-	-	50,000	50,000
Project Total		\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
Capital Construction		50,000	50,000	50,000	50,000	50,000	250,000
Funding Total		\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
ST87100155	WEST PHOENIX REVITALIZATION PROGRAM						
Construct modernization projects to include curbs, gutters, sidewalks and street lighting west Phoenix.							
Estimated full-year ongoing operating costs: \$30,000							
						Function: Street Modernization	
						Strategic Plan: Infrastructure	
						District: 1, 4, 5 & 7	
Construction		-	-	-	-	683,510	683,510
Project Total		-	-	-	-	\$683,510	\$683,510
2006 Street Improvement and Storm Sewer Bonds		-	-	-	-	683,510	683,510
Funding Total		-	-	-	-	\$683,510	\$683,510
ST87100161	STREET IMPROVEMENTS ON 107TH AVENUE FROM CAMELBACK ROAD TO INDIAN SCHOOL ROAD						
Construct major street improvements on 107th Avenue from Camelback Road to Indian School Road.							
						Function: Street Modernization	
						Strategic Plan: Infrastructure	
						District: 5	
Design		250,000	-	-	-	-	250,000
Construction		-	-	954,400	1,824,115	-	2,778,515
Project Total		\$250,000	-	\$954,400	\$1,824,115	-	\$3,028,515
Federal Aid - Street Transportation		-	-	900,000	-	-	900,000
Arizona Highway User Revenues		250,000	-	54,400	1,824,115	-	2,128,515
Funding Total		\$250,000	-	\$954,400	\$1,824,115	-	\$3,028,515
ST87100162	STREET IMPROVEMENTS ON 3RD STREET PROMENADE FROM MCDOWELL ROAD TO INDIAN SCHOOL ROAD						
Design and acquire land for road improvements along 3rd Street from McDowell Road to Indian School Road.							
						Function: Street Modernization	
						Strategic Plan: Infrastructure	
						District: 4	
Land Acquisition		-	-	-	-	1,000,000	1,000,000
Design		-	-	-	864,000	-	864,000
Project Total		-	-	-	\$864,000	\$1,000,000	\$1,864,000
Arizona Highway User Revenues		-	-	-	864,000	1,000,000	1,864,000
Funding Total		-	-	-	\$864,000	\$1,000,000	\$1,864,000

Street Transportation and Drainage

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
ST87110000	STREET MODERNIZATION						
Construct local and collector streets to modern standards with curb, gutter, sidewalks and street lighting.							Function: Street Modernization
							Strategic Plan: Infrastructure
							District: Citywide
Construction		63,274	191,250	191,250	191,250	1,819,250	2,456,274
Project Total		\$63,274	\$191,250	\$191,250	\$191,250	\$1,819,250	\$2,456,274
Capital Construction		63,274	191,250	191,250	191,250	191,250	828,274
2006 Street Improvement and Storm Sewer Bonds		-	-	-	-	1,628,000	1,628,000
Funding Total		\$63,274	\$191,250	\$191,250	\$191,250	\$1,819,250	\$2,456,274
ST87110133	11TH AVENUE: I-17 FREEWAY TO GRANT						
Install curb, gutter and sidewalk on 11th Avenue from I-17 Freeway to Grant.							Function: Street Modernization
							Strategic Plan: Infrastructure
							District: 8
Construction		100,000	-	-	-	-	100,000
Project Total		\$100,000	-	-	-	-	\$100,000
Arizona Highway User Revenues		100,000	-	-	-	-	100,000
Funding Total		\$100,000	-	-	-	-	\$100,000
ST87110138	ENCINAS LANE: 16TH STREET TO 21ST STREET						
Construct a street modernization project including curb, gutter and sidewalk on Encinas Lane from 16th Street to 21st Street.							Function: Street Modernization
							Strategic Plan: Infrastructure
							District: 5
Construction		592,500	-	-	-	-	592,500
Project Total		\$592,500	-	-	-	-	\$592,500
Capital Construction		242,500	-	-	-	-	242,500
Arizona Highway User Revenues		350,000	-	-	-	-	350,000
Funding Total		\$592,500	-	-	-	-	\$592,500
ST87110141	STREET MODIFICATIONS ON EQUESTRIAN TRAIL: APPALOOSA DRIVE TO ORCHID STREET						
Design and construct street modifications on Equestrian Trail from Appaloosa Drive to Orchid Street.							Function: Street Modernization
							Strategic Plan: Infrastructure
							District: 6
Construction		54,000	-	-	-	-	54,000
Project Total		\$54,000	-	-	-	-	\$54,000
Arizona Highway User Revenues		54,000	-	-	-	-	54,000
Funding Total		\$54,000	-	-	-	-	\$54,000
ST87110144	YUMA STREET: 31ST AVENUE TO 28TH AVENUE						
Construct curb and sidewalk on Yuma Street from 31st Avenue to 28th Avenue.							Function: Street Modernization
							Strategic Plan: Infrastructure
							District: 7
Construction		190,000	-	-	-	-	190,000
Project Total		\$190,000	-	-	-	-	\$190,000
Federal Aid - Street Transportation		190,000	-	-	-	-	190,000
Funding Total		\$190,000	-	-	-	-	\$190,000

Street Transportation and Drainage

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
ST87250001	MIDBLOCK STREETLIGHTS						
Install midblock streetlights in older residential neighborhoods.							
Function: Street Modernization							
Strategic Plan: Infrastructure							
District: Citywide							
Construction		128,457	50,000	50,000	50,000	50,000	328,457
Project Total		\$128,457	\$50,000	\$50,000	\$50,000	\$50,000	\$328,457
Arizona Highway User Revenues		128,457	50,000	50,000	50,000	50,000	328,457
Funding Total		\$128,457	\$50,000	\$50,000	\$50,000	\$50,000	\$328,457
ST87750000	NEIGHBORHOOD SIDEWALKS						
Construct sidewalks on improved neighborhood streets as needs are determined.							
Function: Street Modernization							
Strategic Plan: Infrastructure							
District: Citywide							
Construction		161,500	191,250	191,250	191,250	191,250	926,500
Project Total		\$161,500	\$191,250	\$191,250	\$191,250	\$191,250	\$926,500
Capital Construction		161,500	191,250	191,250	191,250	191,250	926,500
Funding Total		\$161,500	\$191,250	\$191,250	\$191,250	\$191,250	\$926,500
ST87750107	MACKENZIE DRIVE: 51ST AVENUE TO 49TH DRIVE						
Construct curb and sidewalk on Mackenzie Drive from 51st Avenue to 49th Drive.							
Function: Street Modernization							
Strategic Plan: Infrastructure							
District: 5							
Construction		123,000	-	-	-	-	123,000
Project Total		\$123,000	-	-	-	-	\$123,000
Capital Construction		123,000	-	-	-	-	123,000
Funding Total		\$123,000	-	-	-	-	\$123,000
ST87750135	17TH AVENUE: ROESER ROAD TO BROADWAY ROAD						
Design and construct sidewalk improvements on 17th Avenue from Roeser Road to Broadway Road.							
Function: Street Modernization							
Strategic Plan: Infrastructure							
District: 7							
Land Acquisition		5,000	-	-	-	-	5,000
Construction		251,411	-	-	-	-	251,411
Project Total		\$256,411	-	-	-	-	\$256,411
Federal Aid - Street Transportation		256,411	-	-	-	-	256,411
Funding Total		\$256,411	-	-	-	-	\$256,411
ST87750139	3RD STREET: ROOSEVELT STREET TO THOMAS ROAD						
Design, acquire right-of-way and construct sidewalk improvements on 3rd Street from Roosevelt Street to Thomas Road.							
Function: Street Modernization							
Strategic Plan: Infrastructure							
District: 7 & 8							
Land Acquisition		-	15,000	-	-	-	15,000
Design		213,000	-	-	-	-	213,000
Construction		20,000	74,050	2,126,383	-	-	2,220,433
Project Total		\$233,000	\$89,050	\$2,126,383	-	-	\$2,448,433
Federal Aid - Street Transportation		-	-	1,958,029	-	-	1,958,029
Arizona Highway User Revenues		233,000	89,050	168,354	-	-	490,404
Funding Total		\$233,000	\$89,050	\$2,126,383	-	-	\$2,448,433

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
ST87750140	1ST STREET: ROOSEVELT STREET TO MORELAND STREET						
	Design and construct sidewalk improvements on 1st Street from Roosevelt Street to Moreland Street.						
							District: 7
							Function: Street Modernization
							Strategic Plan: Infrastructure
							District: 7
	Design	260,000	-	-	-	-	260,000
	Construction	455,806	2,130,300	-	-	-	2,586,106
	Project Total	\$715,806	\$2,130,300	-	-	-	\$2,846,106
	Federal Aid - Street Transportation	-	2,008,872	-	-	-	2,008,872
	Arizona Highway User Revenues	715,806	121,428	-	-	-	837,234
	Funding Total	\$715,806	\$2,130,300	-	-	-	\$2,846,106
ST87750141	MCDOWELL ROAD TO PALM LANE: 37TH AVENUE TO 35TH AVENUE						
	Design, acquire right-of-way and construct sidewalk improvements on McDowell Road to Palm Lane from 37th Avenue to 35th Avenue.						
							District: 4
							Function: Street Modernization
							Strategic Plan: Infrastructure
							District: 4
	Land Acquisition	12,500	-	-	-	-	12,500
	Design	134,500	-	-	-	-	134,500
	Construction	38,050	657,950	-	-	-	696,000
	Project Total	\$185,050	\$657,950	-	-	-	\$843,000
	Federal Aid - Street Transportation	-	620,447	-	-	-	620,447
	Arizona Highway User Revenues	185,050	37,503	-	-	-	222,553
	Funding Total	\$185,050	\$657,950	-	-	-	\$843,000
ST87400075	MAJOR/COLLECTOR OVERLAY PROGRAM						
	Provide for annual Major and Collector Street Overlay program.						
							District: Citywide
							Function: Street Rehabilitation
							Strategic Plan: Infrastructure
							District: Citywide
	Construction	10,600,000	11,600,000	12,600,000	13,600,000	13,600,000	62,000,000
	Project Total	\$10,600,000	\$11,600,000	\$12,600,000	\$13,600,000	\$13,600,000	\$62,000,000
	Capital Construction	847,545	393,171	-	-	-	1,240,716
	Arizona Highway User Revenues	9,752,455	11,206,829	12,600,000	13,600,000	13,600,000	60,759,284
	Funding Total	\$10,600,000	\$11,600,000	\$12,600,000	\$13,600,000	\$13,600,000	\$62,000,000
ST87400076	RESIDENTIAL STREET OVERLAY PROGRAM						
	Provide for annual Residential Street Overlay program.						
							District: Citywide
							Function: Street Rehabilitation
							Strategic Plan: Infrastructure
							District: Citywide
	Construction	9,662,895	8,721,000	9,486,000	10,251,000	11,401,000	49,521,895
	Project Total	\$9,662,895	\$8,721,000	\$9,486,000	\$10,251,000	\$11,401,000	\$49,521,895
	Capital Construction	9,662,895	8,721,000	9,486,000	10,251,000	10,251,000	48,371,895
	2006 Street Improvement and Storm Sewer Bonds	-	-	-	-	1,150,000	1,150,000
	Funding Total	\$9,662,895	\$8,721,000	\$9,486,000	\$10,251,000	\$11,401,000	\$49,521,895
ST87400077	SLURRY SEAL PROGRAM						
	Provide for annual Slurry Seal program.						
							District: Citywide
							Function: Street Rehabilitation
							Strategic Plan: Infrastructure
							District: Citywide
	Construction	980,000	980,000	980,000	980,000	980,000	4,900,000
	Project Total	\$980,000	\$980,000	\$980,000	\$980,000	\$980,000	\$4,900,000
	Arizona Highway User Revenues	980,000	980,000	980,000	980,000	980,000	4,900,000
	Funding Total	\$980,000	\$980,000	\$980,000	\$980,000	\$980,000	\$4,900,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
ST87400078	CRACKSEAL LABOR PROGRAM						
	Provide for annual Crackseal Labor program.						
							Function: Street Rehabilitation Strategic Plan: Infrastructure District: Citywide
Construction		1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	5,500,000
Project Total		\$1,100,000	\$1,100,000	\$1,100,000	\$1,100,000	\$1,100,000	\$5,500,000
Arizona Highway User Revenues		1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	5,500,000
Funding Total		\$1,100,000	\$1,100,000	\$1,100,000	\$1,100,000	\$1,100,000	\$5,500,000
ST87400079	PORTLAND CEMENT CONCRETE REPAIR PROGRAM						
	Provide for annual Portland Cement Concrete Repair program.						
							Function: Street Rehabilitation Strategic Plan: Infrastructure District: Citywide
Construction		2,800,000	3,100,000	3,400,000	3,700,000	3,700,000	16,700,000
Project Total		\$2,800,000	\$3,100,000	\$3,400,000	\$3,700,000	\$3,700,000	\$16,700,000
Arizona Highway User Revenues		2,800,000	3,100,000	3,400,000	3,700,000	3,700,000	16,700,000
Funding Total		\$2,800,000	\$3,100,000	\$3,400,000	\$3,700,000	\$3,700,000	\$16,700,000
ST87400123	FREEWAY LANDSCAPING						
	Install landscaping along freeways.						
							Function: Street Rehabilitation Strategic Plan: Infrastructure District: Citywide
Construction		1,390,387	1,390,387	1,390,387	1,390,387	1,390,387	6,951,935
Project Total		\$1,390,387	\$1,390,387	\$1,390,387	\$1,390,387	\$1,390,387	\$6,951,935
Capital Construction		1,390,387	1,390,387	1,390,387	1,390,387	1,390,387	6,951,935
Funding Total		\$1,390,387	\$1,390,387	\$1,390,387	\$1,390,387	\$1,390,387	\$6,951,935
ST87400124	AMERICANS WITH DISABILITIES ACT (ADA) MODIFICATIONS						
	Construct emergency street improvements to comply with the Americans with Disabilities Act (ADA).						
							Function: Street Rehabilitation Strategic Plan: Infrastructure District: Citywide
Construction		61,271	55,271	55,271	55,271	55,271	282,355
Project Total		\$61,271	\$55,271	\$55,271	\$55,271	\$55,271	\$282,355
Capital Construction		61,271	55,271	55,271	55,271	55,271	282,355
Funding Total		\$61,271	\$55,271	\$55,271	\$55,271	\$55,271	\$282,355
ST87400145	FRACTURED AGGREGATE SURFACE TREATMENT (FAST) PROGRAM						
	Provide for annual Fractured Aggregate Surface Treatment (FAST) Program.						
							Function: Street Rehabilitation Strategic Plan: Infrastructure District: Citywide
Construction		1,615,000	1,530,000	1,530,000	1,530,000	1,530,000	7,735,000
Project Total		\$1,615,000	\$1,530,000	\$1,530,000	\$1,530,000	\$1,530,000	\$7,735,000
Capital Construction		1,615,000	1,530,000	1,530,000	1,530,000	1,530,000	7,735,000
Funding Total		\$1,615,000	\$1,530,000	\$1,530,000	\$1,530,000	\$1,530,000	\$7,735,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
ST87400156	CONGESTION MITIGATION AND AIR QUALITY IMPROVEMENT (CMAQ) PROGRAM						
	Design and dustproof citywide dirt alleyways.						
Construction		1,633,934	-	-	-	-	1,633,934
Project Total		\$1,633,934	-	-	-	-	\$1,633,934
Federal Aid - Street Transportation		1,033,934	-	-	-	-	1,033,934
Capital Construction		600,000	-	-	-	-	600,000
Funding Total		\$1,633,934	-	-	-	-	\$1,633,934
ST87400187	RESIDENTIAL OVERLAY						
	Provide for annual Residential Street Overlay program.						
Construction		38,000	-	-	-	-	38,000
Project Total		\$38,000	-	-	-	-	\$38,000
Capital Construction		38,000	-	-	-	-	38,000
Funding Total		\$38,000	-	-	-	-	\$38,000
ST87400204	SLURRY SEAL PROGRAM						
	Provide for Slurry Seal program.						
Construction		28,500	-	-	-	-	28,500
Project Total		\$28,500	-	-	-	-	\$28,500
Arizona Highway User Revenues		28,500	-	-	-	-	28,500
Funding Total		\$28,500	-	-	-	-	\$28,500
ST87430000	AMERICANS WITH DISABILITIES ACT (ADA) - SIDEWALK RAMPS						
	Construct sidewalk ramps to comply with the Americans with Disabilities Act (ADA).						
Construction		657,900	657,900	657,900	657,900	657,900	3,289,500
Project Total		\$657,900	\$657,900	\$657,900	\$657,900	\$657,900	\$3,289,500
Capital Construction		657,900	657,900	657,900	657,900	657,900	3,289,500
Funding Total		\$657,900	\$657,900	\$657,900	\$657,900	\$657,900	\$3,289,500
ST87440012	DUST CONTROL PROGRAM						
	Construct projects to control dust as identified.						
Construction		955,337	612,000	612,000	612,000	612,000	3,403,337
Project Total		\$955,337	\$612,000	\$612,000	\$612,000	\$612,000	\$3,403,337
Capital Construction		955,337	612,000	612,000	612,000	612,000	3,403,337
Funding Total		\$955,337	\$612,000	\$612,000	\$612,000	\$612,000	\$3,403,337

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Street Transportation and Drainage

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
ST89320000	TRAFFIC CALMING INFRASTRUCTURE						
Construct traffic calming infrastructure.							
						Function: Traffic Calming Improvements	
						Strategic Plan: Infrastructure	
						District: Citywide	
Construction		929,331	161,032	427,252	427,252	427,252	2,372,119
Project Total		\$929,331	\$161,032	\$427,252	\$427,252	\$427,252	\$2,372,119
Capital Construction		143,331	161,032	427,252	427,252	427,252	1,586,119
Arizona Highway User Revenues		786,000	-	-	-	-	786,000
Funding Total		\$929,331	\$161,032	\$427,252	\$427,252	\$427,252	\$2,372,119
ST89320023	SCHOOL SAFETY STORAGE AND SIDEWALKS						
Construct sidewalk and storage improvements to enhance school safety.							
						Function: Traffic Calming Improvements	
						Strategic Plan: Infrastructure	
						District: Citywide	
Construction		107,496	68,850	68,850	68,850	68,850	382,896
Project Total		\$107,496	\$68,850	\$68,850	\$68,850	\$68,850	\$382,896
Capital Construction		107,496	68,850	68,850	68,850	68,850	382,896
Funding Total		\$107,496	\$68,850	\$68,850	\$68,850	\$68,850	\$382,896
ST89320073	32ND STREET AND MCDOWELL ROAD SAFETY IMPROVEMENTS						
Design and construct street improvements at 32nd Street and McDowell Road.							
						Function: Traffic Calming Improvements	
						Strategic Plan: Infrastructure	
						District: 8	
Design		50,000	-	-	-	-	50,000
Construction		548,000	-	-	-	-	548,000
Project Total		\$598,000	-	-	-	-	\$598,000
Arizona Highway User Revenues		598,000	-	-	-	-	598,000
Funding Total		\$598,000	-	-	-	-	\$598,000
ST89320075	COLLECTOR STREET MITIGATION PROGRAM						
Construct traffic calming infrastructure.							
Estimated full-year ongoing operating costs: \$140,000							
						Function: Traffic Calming Improvements	
						Strategic Plan: Infrastructure	
						District: Citywide	
Construction		-	-	-	-	1,655,841	1,655,841
Project Total		-	-	-	-	\$1,655,841	\$1,655,841
2006 Street Improvement and Storm Sewer Bonds		-	-	-	-	1,655,841	1,655,841
Funding Total		-	-	-	-	\$1,655,841	\$1,655,841
ST89320085	SPEED BOARD FEEDBACK						
Install temporary speed boards or conduct studies for traffic calming projects.							
						Function: Traffic Calming Improvements	
						Strategic Plan: Infrastructure	
						District: Citywide	
Design		30,600	30,600	27,540	27,540	-	116,280
Construction		-	-	-	-	27,540	27,540
Project Total		\$30,600	\$30,600	\$27,540	\$27,540	\$27,540	\$143,820
Capital Construction		30,600	30,600	27,540	27,540	27,540	143,820
Funding Total		\$30,600	\$30,600	\$27,540	\$27,540	\$27,540	\$143,820

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
ST89330002	JUSTIFIED SIGNALS						
Purchase and install new traffic signals at intersections as determined.							
							Function: Traffic Signal Improvements
							Strategic Plan: Infrastructure
							District: Citywide
Construction		202,500	202,500	202,500	202,500	202,500	1,012,500
Project Total		\$202,500	\$202,500	\$202,500	\$202,500	\$202,500	\$1,012,500
Arizona Highway User Revenues		202,500	202,500	202,500	202,500	202,500	1,012,500
Funding Total		\$202,500	\$202,500	\$202,500	\$202,500	\$202,500	\$1,012,500
ST89330003	MULTI-JURISDICTIONAL SIGNALS						
Install traffic signals at intersections under multiple jurisdictions as determined.							
							Function: Traffic Signal Improvements
							Strategic Plan: Infrastructure
							District: Citywide
Construction		107,000	107,000	107,000	107,000	107,000	535,000
Project Total		\$107,000	\$107,000	\$107,000	\$107,000	\$107,000	\$535,000
State, County and Other Aid - Street Transportation		53,500	53,500	53,500	53,500	53,500	267,500
Arizona Highway User Revenues		53,500	53,500	53,500	53,500	53,500	267,500
Funding Total		\$107,000	\$107,000	\$107,000	\$107,000	\$107,000	\$535,000
ST89330112	HAWK TRAFFIC SIGNALS						
Install high-intensity activated crosswalk beacon (HAWK) traffic signals as determined.							
							Function: Traffic Signal Improvements
							Strategic Plan: Infrastructure
							District: Citywide
Construction		150,000	-	-	-	-	150,000
Project Total		\$150,000	-	-	-	-	\$150,000
Arizona Highway User Revenues		150,000	-	-	-	-	150,000
Funding Total		\$150,000	-	-	-	-	\$150,000
ST89340003	DEVELOPER SIGNALS						
Install traffic signals using developer contributions.							
							Function: Traffic Signal Improvements
							Strategic Plan: Infrastructure
							District: Citywide
Construction		150,000	150,000	150,000	150,000	150,000	750,000
Project Total		\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
State, County and Other Aid - Street Transportation		150,000	150,000	150,000	150,000	150,000	750,000
Funding Total		\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
ST89340004	SIGNAL SYSTEM ENHANCEMENTS						
Upgrade traffic signals as determined.							
							Function: Traffic Signal Improvements
							Strategic Plan: Infrastructure
							District: Citywide
Construction		243,150	243,150	243,150	243,150	243,150	1,215,750
Project Total		\$243,150	\$243,150	\$243,150	\$243,150	\$243,150	\$1,215,750
Arizona Highway User Revenues		243,150	243,150	243,150	243,150	243,150	1,215,750
Funding Total		\$243,150	\$243,150	\$243,150	\$243,150	\$243,150	\$1,215,750

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
ST89340005	LEFT TURN ARROWS						
Install left turn arrows as determined.							
		Function: Traffic Signal Improvements					
		Strategic Plan: Infrastructure					
		District: Citywide					
Construction		77,850	77,850	77,850	77,850	77,850	389,250
Project Total		\$77,850	\$77,850	\$77,850	\$77,850	\$77,850	\$389,250
Arizona Highway User Revenues		77,850	77,850	77,850	77,850	77,850	389,250
Funding Total		\$77,850	\$77,850	\$77,850	\$77,850	\$77,850	\$389,250
ST89340031	PREEMPTION WORK FOR RAILROADS						
Test and maintain preemption equipment at railroad crossings.							
		Function: Traffic Signal Improvements					
		Strategic Plan: Infrastructure					
		District: 7 & 8					
Construction		7,000	7,000	7,000	7,000	7,000	35,000
Project Total		\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$35,000
Arizona Highway User Revenues		7,000	7,000	7,000	7,000	7,000	35,000
Funding Total		\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$35,000
ST89340072	TRAFFIC SIGNAL POLES PAINTING PROGRAM						
Repaint traffic signal poles as identified.							
		Function: Traffic Signal Improvements					
		Strategic Plan: Infrastructure					
		District: Citywide					
Construction		25,000	25,000	25,000	25,000	25,000	125,000
Project Total		\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$125,000
Arizona Highway User Revenues		25,000	25,000	25,000	25,000	25,000	125,000
Funding Total		\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$125,000
ST89340332	REMOVAL OF PAVEMENT MARKINGS						
Remove pavement markings to accommodate changes in lane configurations.							
		Function: Traffic Signal Improvements					
		Strategic Plan: Infrastructure					
		District: Citywide					
Construction		105,500	50,000	50,000	50,000	50,000	305,500
Project Total		\$105,500	\$50,000	\$50,000	\$50,000	\$50,000	\$305,500
Arizona Highway User Revenues		105,500	50,000	50,000	50,000	50,000	305,500
Funding Total		\$105,500	\$50,000	\$50,000	\$50,000	\$50,000	\$305,500
ST89340451	AMERICANS WITH DISABILITIES ACT (ADA) PEDESTRIAN PUSH-BUTTON MODERNIZATION PROGRAM						
Install Americans with Disabilities Act (ADA) pedestrian push-buttons at crosswalks as part of modernization program.							
		Function: Traffic Signal Improvements					
		Strategic Plan: Infrastructure					
		District: Citywide					
Construction		150,000	-	-	-	-	150,000
Project Total		\$150,000	-	-	-	-	\$150,000
2006 Street Improvement and Storm Sewer Bonds		150,000	-	-	-	-	150,000
Funding Total		\$150,000	-	-	-	-	\$150,000

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
AR63000020	16TH STREET AND BETHANY HOME ROAD STREETSCAPE PERCENT FOR ART						
	Design and construct artwork as Neighborhood Services Department area enhancements.						
							District: 6
							Function: Percent for Art
							Strategic Plan: Neighborhoods and Livability
Construction		70,060	-	-	-	-	70,060
Project Total		\$70,060	-	-	-	-	\$70,060
Arizona Highway User Revenues		35,000	-	-	-	-	35,000
2006 Affordable Housing & Neighborhood Revitalization Bonds		35,060	-	-	-	-	35,060
Funding Total		\$70,060	-	-	-	-	\$70,060
AR63000021	HATCHER ROAD STREETSCAPE PERCENT FOR ART						
	Design and fabricate integrated artwork to improve the streetscape along Hatcher Road between Central Avenue and 5th Street.						
							District: 3
							Function: Percent for Art
							Strategic Plan: Neighborhoods and Livability
Construction		10,917	-	-	-	-	10,917
Project Total		\$10,917	-	-	-	-	\$10,917
2006 Street Improvement and Storm Sewer Bonds		7,917	-	-	-	-	7,917
2006 Affordable Housing & Neighborhood Revitalization Bonds		3,000	-	-	-	-	3,000
Funding Total		\$10,917	-	-	-	-	\$10,917
AR63000023	BUCKEYE ROAD STREETSCAPE PERCENT FOR ART						
	Develop streetscape enhancements along Buckeye Road from Phoenix Sky Harbor International Airport to Central Avenue.						
							District: 8
							Function: Percent for Art
							Strategic Plan: Neighborhoods and Livability
Construction		99,784	34,497	-	-	22,503	156,784
Project Total		\$99,784	\$34,497	-	-	\$22,503	\$156,784
Arizona Highway User Revenues		99,784	34,497	-	-	-	134,281
2006 Street Improvement and Storm Sewer Bonds		-	-	-	-	22,503	22,503
Funding Total		\$99,784	\$34,497	-	-	\$22,503	\$156,784
AR63000024	HIGHLINE CANAL AT CIRCLE K PARK PERCENT FOR ART						
	Design landscape improvements for the Highline Canal trail located at Circle K Park.						
							District: 8
							Function: Percent for Art
							Strategic Plan: Neighborhoods and Livability
Construction		15,204	-	-	-	-	15,204
Project Total		\$15,204	-	-	-	-	\$15,204
2006 Street Improvement and Storm Sewer Bonds		15,204	-	-	-	-	15,204
Funding Total		\$15,204	-	-	-	-	\$15,204

Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
AR63000025	7TH AVENUE STREETScape PERCENT FOR ART						
							Function: Percent for Art
	Procure and exhibit artwork at three canopied shelters located at 7th Avenue and Glenrosa Avenue.						Strategic Plan: Neighborhoods and Livability
							District: 4
Other		21,133	20,000	20,000	-	-	61,133
Project Total		\$21,133	\$20,000	\$20,000	-	-	\$61,133
Nonprofit Corporation Bonds - Solid Waste		21,133	20,000	20,000	-	-	61,133
Funding Total		\$21,133	\$20,000	\$20,000	-	-	\$61,133
AR63000026	ROOSEVELT STREET IMPROVEMENTS PERCENT FOR ART						
							Function: Percent for Art
	Design and fabricate artwork to coincide with the narrowing of Roosevelt Street between Central Avenue and 4th Street.						Strategic Plan: Neighborhoods and Livability
							District: 7 & 8
Construction		20,189	-	-	-	-	20,189
Project Total		\$20,189	-	-	-	-	\$20,189
Arizona Highway User Revenues		20,189	-	-	-	-	20,189
Funding Total		\$20,189	-	-	-	-	\$20,189
AR63000027	STREET VIEWS PERCENT FOR ART						
							Function: Percent for Art
	Develop a program of rotating 3-D artwork to display in vacant spaces citywide.						Strategic Plan: Neighborhoods and Livability
							District: Citywide
Construction		-	-	-	-	34,557	34,557
Project Total		-	-	-	-	\$34,557	\$34,557
2006 Street Improvement and Storm Sewer Bonds		-	-	-	-	34,557	34,557
Funding Total		-	-	-	-	\$34,557	\$34,557
AR63000028	THOMAS ROAD OVERPASS ARTWORK REFURBISHMENT PERCENT FOR ART						
							Function: Percent for Art
	Restore major artwork at the SR51 Freeway overpass and Thomas Road.						Strategic Plan: Neighborhoods and Livability
							District: 4 & 8
Construction		20,294	-	-	-	-	20,294
Project Total		\$20,294	-	-	-	-	\$20,294
Arizona Highway User Revenues		20,294	-	-	-	-	20,294
Funding Total		\$20,294	-	-	-	-	\$20,294
AR63000030	NORTH 32ND STREET IMPROVEMENTS PERCENT FOR ART						
							Function: Percent for Art
	Commission an artist to design integrated artwork located at 32nd Street near Shea Boulevard.						Strategic Plan: Neighborhoods and Livability
							District: 3
Construction		234,473	-	-	-	-	234,473
Project Total		\$234,473	-	-	-	-	\$234,473
Arizona Highway User Revenues		183,864	-	-	-	-	183,864
2006 Street Improvement and Storm Sewer Bonds		50,609	-	-	-	-	50,609
Funding Total		\$234,473	-	-	-	-	\$234,473

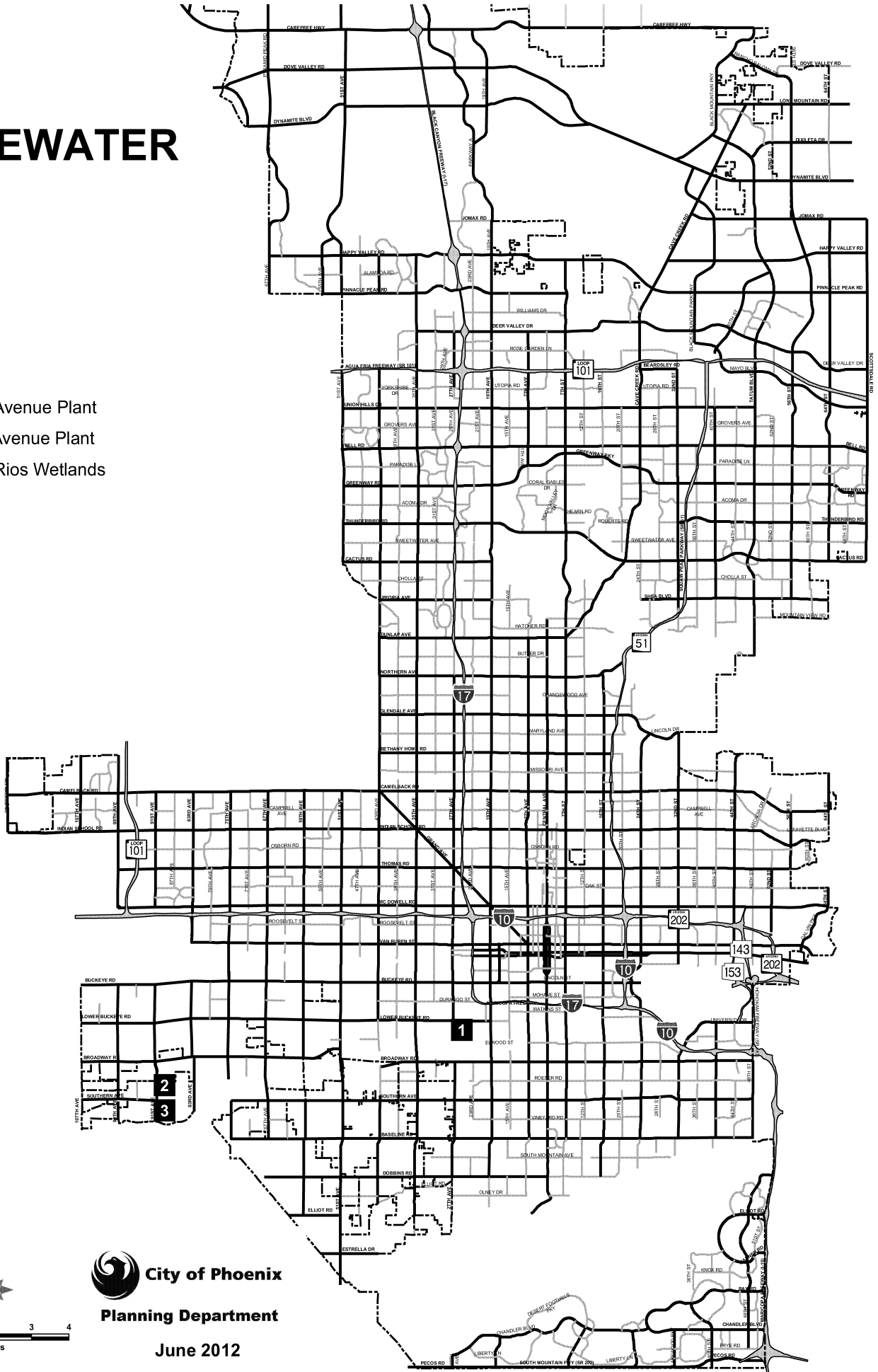
Street Transportation and Drainage

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
AR63000031	107TH AVENUE STREETScape PERCENT FOR ART						
							Function: Percent for Art
Commission an artist to design integrated artwork located along 107th Avenue between Indian School Road and Camelback Road.				Strategic Plan: Neighborhoods and Livability			
							District: 5
Construction		231,027	-	-	-	-	231,027
Project Total		\$231,027	-	-	-	-	\$231,027
Arizona Highway User Revenues		231,027	-	-	-	-	231,027
Funding Total		\$231,027	-	-	-	-	\$231,027



WASTEWATER

- 1** 23rd Avenue Plant
- 2** 91st Avenue Plant
- 3** Tres Rios Wetlands



 **City of Phoenix**
Planning Department

June 2012

Wastewater

The Wastewater program totals \$496.1 million and is funded with Wastewater revenue, development impact fees, nonprofit corporation bonds, 2006 General Obligation Bonds, Arizona Highway Users Revenue and other cities' share in joint venture funds.

Major Wastewater projects include:

- Implement improvements at wastewater treatment plants
- Design and construct SROG Interceptor Capacity improvements
- Expand, improve and replace sewer lift stations
- Assess, rehabilitate, relocate and/or construct sewers of various sizes and materials throughout the city
- Improve technology including automatic meter reading and billing system upgrade
- Conduct various Wastewater management studies, provide for staff charges and consultant fees and project contingency funding
- Complete the Tres Rios Flood Control and Ecosystem Restoration
- Improve various odor control facilities
- Construct growth-related wastewater infrastructure in impact fee areas

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Wastewater
Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
23rd Avenue WWTP	6,962,000	3,289,000	4,265,000	3,260,000	4,035,000	21,811,000
91st Avenue WWTP	20,032,640	11,830,125	14,122,375	12,088,375	12,057,375	70,130,890
91st Avenue WWTP Studies	1,126,000	29,000	-	-	950,000	2,105,000
Automation	1,634,268	1,391,271	1,769,271	-	1,600,000	6,394,810
Buildings	689,000	689,000	694,000	195,000	245,000	2,512,000
Lift Stations	7,625,606	9,450,000	2,085,000	2,200,000	4,520,000	25,880,606
Multi-City Sewer Lines	22,125,500	73,730,000	38,870,000	430,000	25,000	135,180,500
Phoenix Sewers	67,727,214	45,923,000	46,904,210	24,903,250	41,050,431	226,508,105
Tres Rios	1,635,800	-	-	-	-	1,635,800
Wastewater System Studies	438,000	925,000	25,000	925,000	125,000	2,438,000
Debt	500,000	-	-	-	-	500,000
Percent for Art	725,655	167,125	30,000	-	46,000	968,780
Total	\$131,221,683	\$147,423,521	\$108,764,856	\$44,001,625	\$64,653,806	\$496,065,491
Source of Funds						
<u>Operating Funds</u>						
Arizona Highway Users	91,000	-	-	-	-	91,000
Wastewater Operating	73,175,111	114,275,039	82,773,515	38,751,331	58,235,401	367,210,397
Total Operating Funds	\$73,266,111	\$114,275,039	\$82,773,515	\$38,751,331	\$58,235,401	\$367,301,397
<u>Bond Funds</u>						
2006 Bonds	-	-	-	-	46,000	46,000
Nonprofit Corporation Bonds - Wastewater	1,134,655	167,125	30,000	-	-	1,331,780
Total Bond Funds	\$1,134,655	\$167,125	\$30,000	-	\$46,000	\$1,377,780
<u>Other Financing</u>						
Impact Fees	35,914,098	2,660,000	10,000	53,000	1,251,000	39,888,098
Other Cities' Share in Joint Ventures	20,906,819	30,321,357	25,951,341	5,197,294	5,121,405	87,498,216
Total Other Financing	\$56,820,917	\$32,981,357	\$25,961,341	\$5,250,294	\$6,372,405	\$127,386,314
Total Sources of Funds	\$131,221,683	\$147,423,521	\$108,764,856	\$44,001,625	\$64,653,806	\$496,065,491

Wastewater

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
WS90200001	23RD AVENUE WASTEWATER TREATMENT PLANT REPLACEMENT FUND						
	Repair and replace 23rd Avenue Wastewater Treatment Plant equipment.						
						Function: 23rd Avenue WWTP	
						Strategic Plan: Infrastructure	
						District: 7	
	Other	165,000	200,000	200,000	200,000	200,000	965,000
	Equipment	500,000	500,000	500,000	500,000	550,000	2,550,000
	Design	300,000	300,000	300,000	300,000	300,000	1,500,000
	Construction	1,000,000	1,000,000	1,100,000	1,100,000	1,200,000	5,400,000
	Project Total	\$1,965,000	\$2,000,000	\$2,100,000	\$2,100,000	\$2,250,000	\$10,415,000
	Wastewater Replacement - 23rd Avenue WWTP	1,965,000	2,000,000	2,100,000	2,100,000	2,250,000	10,415,000
	Funding Total	\$1,965,000	\$2,000,000	\$2,100,000	\$2,100,000	\$2,250,000	\$10,415,000
WS90200023	23RD AVENUE TOXICITY IDENTIFICATION AND REDUCTION EVALUATION						
	Evaluate toxicity identification and reduction at the 23rd Avenue Wastewater Treatment Plant.						
						Function: 23rd Avenue WWTP	
						Strategic Plan: Infrastructure	
						District: 7	
	Study	-	-	200,000	-	-	200,000
	Other	43,000	15,000	25,000	15,000	15,000	113,000
	Project Total	\$43,000	\$15,000	\$225,000	\$15,000	\$15,000	\$313,000
	Wastewater Revenues	43,000	15,000	225,000	15,000	15,000	313,000
	Funding Total	\$43,000	\$15,000	\$225,000	\$15,000	\$15,000	\$313,000
WS90200037	INSTRUMENTATION AND CONTROLS INSPECTIONS						
	Design and inspect instrumentation and control projects at the 23rd Avenue Wastewater Treatment Plant.						
						Function: 23rd Avenue WWTP	
						Strategic Plan: Infrastructure	
						District: 7	
	Other	77,000	60,000	80,000	60,000	80,000	357,000
	Design	800,000	-	825,000	-	850,000	2,475,000
	Project Total	\$877,000	\$60,000	\$905,000	\$60,000	\$930,000	\$2,832,000
	Wastewater Revenues	877,000	60,000	905,000	60,000	930,000	2,832,000
	Funding Total	\$877,000	\$60,000	\$905,000	\$60,000	\$930,000	\$2,832,000
WS90200044	23RD AVENUE WASTEWATER TREATMENT PLANT LOCAL LIMITS STUDY						
	Conduct a regulatory study to implement new requirements, procedures and processes at the 23rd Avenue Wastewater Treatment Plant.						
						Function: 23rd Avenue WWTP	
						Strategic Plan: Infrastructure	
						District: 7	
	Study	361,000	-	-	-	-	361,000
	Other	17,000	29,000	-	-	-	46,000
	Project Total	\$378,000	\$29,000	-	-	-	\$407,000
	Wastewater Revenues	378,000	29,000	-	-	-	407,000
	Funding Total	\$378,000	\$29,000	-	-	-	\$407,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Wastewater

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
WS90200053	23RD AVENUE WASTEWATER TREATMENT PLANT OPERATIONAL IMPROVEMENTS						
							Function: 23rd Avenue WWTP
	Study, design and construct improvements to the existing flow monitoring and sampling for major plant residual streams.						Strategic Plan: Infrastructure
							District: 7
Study		-	-	-	50,000	-	50,000
Other		201,000	110,000	110,000	110,000	115,000	646,000
Design		200,000	75,000	75,000	75,000	200,000	625,000
Construction		2,500,000	325,000	325,000	325,000	375,000	3,850,000
Project Total		\$2,901,000	\$510,000	\$510,000	\$560,000	\$690,000	\$5,171,000
Wastewater Revenues		2,901,000	510,000	510,000	560,000	690,000	5,171,000
Funding Total		\$2,901,000	\$510,000	\$510,000	\$560,000	\$690,000	\$5,171,000
WS90200054	23RD AVENUE WASTEWATER TREATMENT PLANT DIGESTER GAS SALE NEGOTIATIONS						
							Function: 23rd Avenue WWTP
	Provide staff support services for the 23rd Avenue Wastewater Treatment Plant digester gas sale project.						Strategic Plan: Sustainability
							District: 7
Other		15,000	-	-	-	-	15,000
Project Total		\$15,000	-	-	-	-	\$15,000
Wastewater Revenues		15,000	-	-	-	-	15,000
Funding Total		\$15,000	-	-	-	-	\$15,000
WS90200055	23RD AVENUE WASTEWATER TREATMENT PLANT SAFETY						
							Function: 23rd Avenue WWTP
	Design and construct safety improvements at the 23rd Avenue Wastewater Treatment Plant.						Strategic Plan: Infrastructure
							District: 7
Other		44,000	50,000	25,000	25,000	25,000	169,000
Design		25,000	50,000	25,000	25,000	25,000	150,000
Construction		340,000	200,000	100,000	100,000	100,000	840,000
Project Total		\$409,000	\$300,000	\$150,000	\$150,000	\$150,000	\$1,159,000
Wastewater Revenues		409,000	300,000	150,000	150,000	150,000	1,159,000
Funding Total		\$409,000	\$300,000	\$150,000	\$150,000	\$150,000	\$1,159,000
WS90200056	23RD AVENUE WASTEWATER TREATMENT PLANT PIPE AND EQUIPMENT COATING						
							Function: 23rd Avenue WWTP
	Apply protective coatings to plant process equipment, structural support members, piping, tanks, motors, mechanical and related equipment at 23rd Avenue Wastewater Treatment Plant.						Strategic Plan: Infrastructure
							District: 7
Other		44,000	45,000	45,000	45,000	-	179,000
Design		30,000	30,000	30,000	30,000	-	120,000
Construction		300,000	300,000	300,000	300,000	-	1,200,000
Project Total		\$374,000	\$375,000	\$375,000	\$375,000	-	\$1,499,000
Wastewater Revenues		374,000	375,000	375,000	375,000	-	1,499,000
Funding Total		\$374,000	\$375,000	\$375,000	\$375,000	-	\$1,499,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Wastewater

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
WS90100001	91ST AVENUE WASTEWATER TREATMENT PLANT REPLACEMENT FUND						
	Repair and replace 91st Avenue Wastewater Treatment Plant equipment.						
	Other	250,000	250,000	250,000	250,000	250,000	1,250,000
	Equipment	4,750,000	4,750,000	4,750,000	4,750,000	4,750,000	23,750,000
	Project Total	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$25,000,000
	SROG Replacement Fund	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	25,000,000
	Funding Total	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$25,000,000
WS90100021	91ST AVENUE WASTEWATER TREATMENT PLANT TOXICITY IDENTIFICATION AND REDUCTION EVALUATION PROGRAM						
	Evaluate toxicity identification and reduction for the 91st Avenue Wastewater Treatment Plant.						
	Study	-	-	100,000	-	-	100,000
	Other	57,000	10,000	25,000	10,000	10,000	112,000
	Project Total	\$57,000	\$10,000	\$125,000	\$10,000	\$10,000	\$212,000
	Wastewater Revenues	30,894	5,420	67,750	5,420	5,420	114,904
	SROG - Other Cities Participation	26,106	4,580	57,250	4,580	4,580	97,096
	Funding Total	\$57,000	\$10,000	\$125,000	\$10,000	\$10,000	\$212,000
WS90100052	91ST AVENUE WASTEWATER TREATMENT PLANT TWO PHASE DIGESTER STUDY						
	Convert the 91st Avenue Wastewater Treatment Plant to three phase digestion.						
	Estimated full-year ongoing operating costs: \$130,000						
	Other	15,000	-	-	-	-	15,000
	Construction	2,500,000	-	-	-	-	2,500,000
	Project Total	\$2,515,000	-	-	-	-	\$2,515,000
	Wastewater Revenues	1,363,130	-	-	-	-	1,363,130
	SROG - Other Cities Participation	1,151,870	-	-	-	-	1,151,870
	Funding Total	\$2,515,000	-	-	-	-	\$2,515,000
WS90100061	91ST AVENUE WASTEWATER TREATMENT PLANT PROCESS CONTROL OPTIMIZATION						
	Increase efficiency of the existing process control systems at the 91st Avenue Wastewater Treatment Plant.						
	Other	73,000	60,000	60,000	60,000	60,000	313,000
	Construction	700,000	700,000	725,000	760,000	750,000	3,635,000
	Project Total	\$773,000	\$760,000	\$785,000	\$820,000	\$810,000	\$3,948,000
	Wastewater Revenues	436,281	428,944	443,054	462,808	457,164	2,228,251
	SROG - Other Cities Participation	336,719	331,056	341,946	357,192	352,836	1,719,749
	Funding Total	\$773,000	\$760,000	\$785,000	\$820,000	\$810,000	\$3,948,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Wastewater

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS90100088	91ST AVENUE WASTEWATER TREATMENT PLANT DIGESTER GAS SALE SUPPORT						
	Provide engineering and cost estimating support for the 91st Avenue Wastewater Treatment Plant digester gas sale project.						
							District: 7
	Other	36,000	-	-	-	-	36,000
	Project Total	\$36,000	-	-	-	-	\$36,000
	Wastewater Revenues	7,200	-	-	-	-	7,200
	SROG - Other Cities Participation	28,800	-	-	-	-	28,800
	Funding Total	\$36,000	-	-	-	-	\$36,000
WS90100091	SROG MANAGEMENT INFORMATION SYSTEM (SMIS) WEBSITE HOSTING AND UPGRADES						
	Provide for consulting services to update programming to accommodate hosting and operation of the SROG MANAGEMENT INFORMATION SYSTEM (SMIS) website.						
							District: 7
	Other	-	-	-	110,000	-	110,000
	Design	-	-	-	750,000	-	750,000
	Project Total	-	-	-	\$860,000	-	\$860,000
	Wastewater Revenues	-	-	-	172,000	-	172,000
	SROG - Other Cities Participation	-	-	-	688,000	-	688,000
	Funding Total	-	-	-	\$860,000	-	\$860,000
WS90100092	91ST AVENUE WASTEWATER TREATMENT PLANT INSTRUMENTATION AND CONTROL						
	Provide engineering services to enforce electrical, instrumentation and control standards.						
							District: 7
	Other	122,000	100,000	125,000	100,000	125,000	572,000
	Design	1,407,292	-	1,475,000	-	1,475,000	4,357,292
	Project Total	\$1,529,292	\$100,000	\$1,600,000	\$100,000	\$1,600,000	\$4,929,292
	Wastewater Revenues	843,557	55,160	882,560	55,160	882,560	2,718,997
	SROG - Other Cities Participation	685,735	44,840	717,440	44,840	717,440	2,210,295
	Funding Total	\$1,529,292	\$100,000	\$1,600,000	\$100,000	\$1,600,000	\$4,929,292
WS90100093	91ST AVENUE WASTEWATER TREATMENT PLANT PIPE AND EQUIPMENT COATING						
	Apply protective coatings to plant process equipment, structural support members, piping, tanks, motors, mechanical and related equipment at 91st Avenue Wastewater Treatment Plant.						
							District: 7
	Other	54,000	61,000	61,000	61,000	-	237,000
	Design	50,000	50,000	50,000	50,000	-	200,000
	Construction	500,000	500,000	500,000	500,000	-	2,000,000
	Project Total	\$604,000	\$611,000	\$611,000	\$611,000	-	\$2,437,000
	Wastewater Revenues	333,166	332,384	332,384	332,384	-	1,330,318
	SROG - Other Cities Participation	270,834	278,616	278,616	278,616	-	1,106,682
	Funding Total	\$604,000	\$611,000	\$611,000	\$611,000	-	\$2,437,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Wastewater

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS90100094	91ST AVENUE WASTEWATER TREATMENT PLANT SAFETY						
	Design and construct safety improvements at 91st Avenue Wastewater Treatment Plant.						
							District: 7
	Other	37,000	60,000	60,000	60,000	60,000	277,000
	Design	27,500	55,000	27,500	27,500	27,500	165,000
	Construction	250,000	200,000	200,000	200,000	150,000	1,000,000
	Project Total	\$314,500	\$315,000	\$287,500	\$287,500	\$237,500	\$1,442,000
	Wastewater Revenues	173,478	173,754	158,585	158,585	131,005	795,407
	SROG - Other Cities Participation	141,022	141,246	128,915	128,915	106,495	646,593
	Funding Total	\$314,500	\$315,000	\$287,500	\$287,500	\$237,500	\$1,442,000
WS90100095	91ST AVENUE WASTEWATER TREATMENT PLANT WORK ORDER AND ASSET MANAGEMENT SYSTEM						
	Provide for consulting services to install and configure software products at the 91st Avenue Wastewater Treatment Plant for management reporting and integration between various systems.						
	Estimated full-year ongoing operating costs: \$160,000						
							District: 7
	Study	-	292,000	-	-	-	292,000
	Design	265,473	-	1,314,000	-	-	1,579,473
	Project Total	\$265,473	\$292,000	\$1,314,000	-	-	\$1,871,473
	Wastewater Revenues	146,435	161,067	724,802	-	-	1,032,304
	SROG - Other Cities Participation	119,038	130,933	589,198	-	-	839,169
	Funding Total	\$265,473	\$292,000	\$1,314,000	-	-	\$1,871,473
WS90100097	SRP MOBILE SUBSTATION AND SPARE TRANSFORMERS						
	Purchase mobile power station and spare transformers for 91st Avenue Wastewater Treatment Plant that can be mobilized during a failure at the main power substation.						
							District: 7
	Other	55,000	-	-	-	-	55,000
	Equipment	1,100,000	-	-	-	-	1,100,000
	Project Total	\$1,155,000	-	-	-	-	\$1,155,000
	Wastewater Revenues	637,098	-	-	-	-	637,098
	SROG - Other Cities Participation	517,902	-	-	-	-	517,902
	Funding Total	\$1,155,000	-	-	-	-	\$1,155,000
WS90100098	91ST AVENUE WASTEWATER TREATMENT PLANT SOLAR DRYING BEDS IMPROVEMENTS AND EXPANSIONS						
	Design and construct improvements to unlined sludge drying beds east of 83rd Avenue for solar drying operation to reduce transportation and disposal costs.						
							District: 7
	Other	62,000	40,000	-	-	-	102,000
	Design	500,000	-	-	-	-	500,000
	Construction	3,000,000	1,500,000	-	-	-	4,500,000
	Project Total	\$3,562,000	\$1,540,000	-	-	-	\$5,102,000
	Wastewater Revenues	1,964,799	849,464	-	-	-	2,814,263
	SROG - Other Cities Participation	1,597,201	690,536	-	-	-	2,287,737
	Funding Total	\$3,562,000	\$1,540,000	-	-	-	\$5,102,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Wastewater

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
WS90100099	91ST AVENUE WASTEWATER TREATMENT PLANT GROUNDWATER WELLS IMPROVEMENTS AND EXPANSION						
	Design and construct improvements to the groundwater wells and pumps to lower groundwater levels to allow for dewatering of basins to perform maintenance at 91st Avenue Wastewater Treatment Plant.						
							District: 7
	Other	67,500	57,500	-	-	-	125,000
	Design	500,000	-	-	-	-	500,000
	Construction	2,500,000	2,000,000	-	-	-	4,500,000
	Project Total	\$3,067,500	\$2,057,500	-	-	-	\$5,125,000
	Wastewater Revenues	1,692,033	1,134,917	-	-	-	2,826,950
	SROG - Other Cities Participation	1,375,467	922,583	-	-	-	2,298,050
	Funding Total	\$3,067,500	\$2,057,500	-	-	-	\$5,125,000
WS90100100	91ST AVENUE WASTEWATER TREATMENT PLANT SUPPORT FACILITIES REHABILITATION						
	Replace or rehabilitate assets and infrastructure not covered by the replacement fund at 91st Avenue Wastewater Treatment Plant.						
							District: 7
	Other	17,375	17,375	17,375	17,375	17,375	86,875
	Construction	500,000	500,000	500,000	500,000	500,000	2,500,000
	Project Total	\$517,375	\$517,375	\$517,375	\$517,375	\$517,375	\$2,586,875
	Wastewater Revenues	285,384	285,384	285,384	285,384	285,384	1,426,920
	SROG - Other Cities Participation	231,991	231,991	231,991	231,991	231,991	1,159,955
	Funding Total	\$517,375	\$517,375	\$517,375	\$517,375	\$517,375	\$2,586,875
WS90100101	91ST AVENUE WASTEWATER TREATMENT PLANT PROCESS PIPING REHABILITATION						
	Perform process piping condition assessment throughout facility to identify critical needs for rehabilitation or replacement.						
							District: 7
	Study	600,000	-	-	-	-	600,000
	Other	21,500	27,250	82,500	82,500	82,500	296,250
	Design	-	600,000	-	-	-	600,000
	Construction	-	-	3,800,000	3,800,000	3,800,000	11,400,000
	Project Total	\$621,500	\$627,250	\$3,882,500	\$3,882,500	\$3,882,500	\$12,896,250
	Wastewater Revenues	342,819	345,991	2,141,587	2,141,587	2,141,587	7,113,571
	SROG - Other Cities Participation	278,681	281,259	1,740,913	1,740,913	1,740,913	5,782,679
	Funding Total	\$621,500	\$627,250	\$3,882,500	\$3,882,500	\$3,882,500	\$12,896,250
WS90100102	91ST AVENUE WASTEWATER TREATMENT PLANT NPDES PERMIT RENEWAL						
	Provide engineering services to complete the National Pollutant Discharge Elimination System (NPDES) permit renewal required for the 91st Avenue Wastewater Treatment Plant.						
							District: 7
	Other	15,000	-	-	-	-	15,000
	Project Total	\$15,000	-	-	-	-	\$15,000
	Wastewater Revenues	8,274	-	-	-	-	8,274
	SROG - Other Cities Participation	6,726	-	-	-	-	6,726
	Funding Total	\$15,000	-	-	-	-	\$15,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Wastewater

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
WS90120034	91ST AVENUE WASTEWATER TREATMENT PLANT UP15 FLOW AND LOADING PROJECTIONS						
	Study flow and loading for the 91st Avenue Wastewater Treatment Plant expansion (UP15).						
							District: 7
		-	-	-	-	885,000	885,000
		-	-	-	-	65,000	65,000
	Project Total	-	-	-	-	\$950,000	\$950,000
		-	-	-	-	27,580	27,580
		-	-	-	-	496,440	496,440
		-	-	-	-	425,980	425,980
	Funding Total	-	-	-	-	\$950,000	\$950,000
WS90120037	91ST AVENUE WASTEWATER TREATMENT PLANT LOCAL LIMITS STUDY						
	Conduct a regulatory study to implement new requirements, procedures and processes at the 91st Avenue Wastewater Treatment Plant.						
							District: 7
		1,107,000	-	-	-	-	1,107,000
		19,000	29,000	-	-	-	48,000
	Project Total	\$1,126,000	\$29,000	-	-	-	\$1,155,000
		621,102	15,996	-	-	-	637,098
		504,898	13,004	-	-	-	517,902
	Funding Total	\$1,126,000	\$29,000	-	-	-	\$1,155,000
WS90660005	AUTOMATIC METER READING SYSTEM						
	Acquire and install software, hardware and transmitter devices in two man crew vaulted meters.						
							District: Citywide
		1,283,271	1,283,271	1,283,271	-	-	3,849,813
	Project Total	\$1,283,271	\$1,283,271	\$1,283,271	-	-	\$3,849,813
		1,283,271	1,283,271	1,283,271	-	-	3,849,813
	Funding Total	\$1,283,271	\$1,283,271	\$1,283,271	-	-	\$3,849,813
WS90660007	WORK ORDER AND ASSET MANAGEMENT SYSTEM						
	Provide for consulting services to install and configure software products for management reporting and integration between various systems.						
	Estimated full-year ongoing operating costs: \$80,000						
							District: Citywide
		-	108,000	-	-	-	108,000
		53,497	-	486,000	-	-	539,497
	Project Total	\$53,497	\$108,000	\$486,000	-	-	\$647,497
		53,497	108,000	486,000	-	-	647,497
	Funding Total	\$53,497	\$108,000	\$486,000	-	-	\$647,497

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Wastewater

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS90660009	ELECTRONIC BILLING CONSOLIDATION						
Provide e-billing services to customers interfacing with the Customer Care and Billing System (CC&B).						Function: Automation	
						Strategic Plan: Innovation and Efficiency	
						District: Citywide	
Design		97,500	-	-	-	-	97,500
Project Total		\$97,500	-	-	-	-	\$97,500
Wastewater Revenues		97,500	-	-	-	-	97,500
Funding Total		\$97,500	-	-	-	-	\$97,500
WS90660011	MASTER AS-BUILTS - WASTEWATER FACILITIES						
Provide for consultant services to consolidate, maintain and secure construction documents and operations/maintenance manuals for all facilities.						Function: Automation	
						Strategic Plan: Infrastructure	
						District: Citywide	
Equipment		200,000	-	-	-	-	200,000
Project Total		\$200,000	-	-	-	-	\$200,000
Wastewater Revenues		200,000	-	-	-	-	200,000
Funding Total		\$200,000	-	-	-	-	\$200,000
WS90660012	CUSTOMER CARE AND BILLING (CC&B) SYSTEM UPGRADE						
Upgrade the city's utility billing system (CC&B) to optimize business processes.						Function: Automation	
						Strategic Plan: Infrastructure	
						District: Citywide	
Study		-	-	-	-	34,000	34,000
Other		-	-	-	-	673,000	673,000
Equipment		-	-	-	-	112,000	112,000
Design		-	-	-	-	781,000	781,000
Project Total		-	-	-	-	\$1,600,000	\$1,600,000
Wastewater Revenues		-	-	-	-	1,600,000	1,600,000
Funding Total		-	-	-	-	\$1,600,000	\$1,600,000
WS90450007	ENERGY MANAGEMENT PROGRAM						
Provide engineering services to energy management and conservation by improving efficiency and optimizing electrical demand as recommended in Innovation and Efficiency Study of the Phoenix Water Services Department.						Function: Buildings	
						Strategic Plan: Sustainability	
						District: Citywide	
Study		75,000	75,000	75,000	-	-	225,000
Other		124,000	124,000	124,000	-	-	372,000
Design		50,000	50,000	50,000	-	-	150,000
Construction		250,000	250,000	250,000	-	-	750,000
Project Total		\$499,000	\$499,000	\$499,000	-	-	\$1,497,000
Wastewater Revenues		499,000	499,000	499,000	-	-	1,497,000
Funding Total		\$499,000	\$499,000	\$499,000	-	-	\$1,497,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Wastewater

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS90450008	WASTEWATER SUPPORT FACILITIES REPLACEMENT						
							Function: Buildings
	Repair and replace assets and infrastructure at Wastewater support facilities.						Strategic Plan: Infrastructure
							District: Citywide
Other		15,000	15,000	15,000	15,000	30,000	90,000
Design		25,000	25,000	30,000	30,000	40,000	150,000
Construction		150,000	150,000	150,000	150,000	175,000	775,000
Project Total		\$190,000	\$190,000	\$195,000	\$195,000	\$245,000	\$1,015,000
Wastewater Revenues		190,000	190,000	195,000	195,000	245,000	1,015,000
Funding Total		\$190,000	\$190,000	\$195,000	\$195,000	\$245,000	\$1,015,000
WS90400018	LIFT STATION EXPANSIONS						
							Function: Lift Stations
	Construct lift station expansions.						Strategic Plan: Infrastructure
							District: Citywide
Other		-	-	-	-	20,000	20,000
Construction		-	-	-	-	2,000,000	2,000,000
Project Total		-	-	-	-	\$2,020,000	\$2,020,000
Wastewater Development Occupational Fee		-	-	-	-	2,020,000	2,020,000
Funding Total		-	-	-	-	\$2,020,000	\$2,020,000
WS90400023	LIFT STATION REPLACEMENT						
							Function: Lift Stations
	Repair and replace sewer lift stations.						Strategic Plan: Infrastructure
							District: Citywide
Other		158,000	100,000	110,000	125,000	125,000	618,000
Construction		1,985,000	1,970,000	1,975,000	2,075,000	2,075,000	10,080,000
Project Total		\$2,143,000	\$2,070,000	\$2,085,000	\$2,200,000	\$2,200,000	\$10,698,000
Wastewater Revenues		2,143,000	2,070,000	2,085,000	2,200,000	2,200,000	10,698,000
Funding Total		\$2,143,000	\$2,070,000	\$2,085,000	\$2,200,000	\$2,200,000	\$10,698,000
WS90400028	LIFT STATION 43 EXPANSION						
							Function: Lift Stations
	Design and construct additional capacity for the 75th Avenue and Southern lift station.						Strategic Plan: Infrastructure
							District: 7
Other		-	-	-	-	50,000	50,000
Design		-	-	-	-	250,000	250,000
Project Total		-	-	-	-	\$300,000	\$300,000
Impact Fee - Wastewater, Laveen West		-	-	-	-	300,000	300,000
Funding Total		-	-	-	-	\$300,000	\$300,000
WS90400060	LIFT STATION 51 DRIVEWAY						
							Function: Lift Stations
	Design and construct driveway for Lift Station 51.						Strategic Plan: Infrastructure
							District: 2
Other		24,400	-	-	-	-	24,400
Land Acquisition		6,583	-	-	-	-	6,583
Design		50,000	-	-	-	-	50,000
Construction		52,500	-	-	-	-	52,500
Project Total		\$133,483	-	-	-	-	\$133,483
Wastewater Revenues		133,483	-	-	-	-	133,483
Funding Total		\$133,483	-	-	-	-	\$133,483

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Wastewater

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS90400064	LIFT STATION 42 OPERATIONAL IMPROVEMENTS						
	Implement improvements to the electrical, control and mechanical systems at Lift Station 42 to improve efficiency and prolong asset life.						
							Function: Lift Stations
							Strategic Plan: Infrastructure
							District: 6
Other		54,600	10,000	-	-	-	64,600
Design		323,000	-	-	-	-	323,000
Construction		1,300,000	-	-	-	-	1,300,000
Project Total		\$1,677,600	\$10,000	-	-	-	\$1,687,600
Wastewater Revenues		1,677,600	10,000	-	-	-	1,687,600
Funding Total		\$1,677,600	\$10,000	-	-	-	\$1,687,600
WS90400065	LIFT STATION 41 ODOR CONTROL IMPROVEMENTS						
	Remove and replace existing wet chemical scrubber with a biofilter at Lift Station 41.						
							Function: Lift Stations
							Strategic Plan: Infrastructure
							District: 6
Other		5,000	-	-	-	-	5,000
Project Total		\$5,000	-	-	-	-	\$5,000
Wastewater Revenues		5,000	-	-	-	-	5,000
Funding Total		\$5,000	-	-	-	-	\$5,000
WS90400066	LIFT STATION 61 LAND ACQUISITION						
	Purchase land for Lift Station 61 located at the northeast corner of 107th Avenue and Broadway Road.						
							Function: Lift Stations
							Strategic Plan: Infrastructure
							District: 7
Other		6,000	-	-	-	-	6,000
Land Acquisition		220,000	-	-	-	-	220,000
Project Total		\$226,000	-	-	-	-	\$226,000
Wastewater Revenues		226,000	-	-	-	-	226,000
Funding Total		\$226,000	-	-	-	-	\$226,000
WS90400067	WEST ANTHEM LIFT STATION AND FORCE MAINS						
	Install a new three million gallons per day (MGD) lift station and force mains.						
							Function: Lift Stations
							Strategic Plan: Infrastructure
							District: 1
Other		55,000	-	-	-	-	55,000
Land Acquisition		305,000	-	-	-	-	305,000
Design		670,000	670,000	-	-	-	1,340,000
Construction		-	6,700,000	-	-	-	6,700,000
Project Total		\$1,030,000	\$7,370,000	-	-	-	\$8,400,000
Wastewater Revenues		1,030,000	7,370,000	-	-	-	8,400,000
Funding Total		\$1,030,000	\$7,370,000	-	-	-	\$8,400,000
WS90400068	FORCE MAIN CONDITION ASSESSMENT PILOT						
	Perform condition assessment of force mains in the wastewater collection system.						
							Function: Lift Stations
							Strategic Plan: Infrastructure
							District: Citywide
Study		750,000	-	-	-	-	750,000
Other		45,900	-	-	-	-	45,900
Project Total		\$795,900	-	-	-	-	\$795,900
Wastewater Revenues		795,900	-	-	-	-	795,900
Funding Total		\$795,900	-	-	-	-	\$795,900

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Wastewater

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS90400069	LIFT STATION 41 REMOTE TERMINAL UNIT REPLACEMENT						
							Function: Lift Stations
	Replace the existing controller with more reliable hardware for the remote wastewater collection lift station.						Strategic Plan: Infrastructure
							District: 6
Other		5,000	-	-	-	-	5,000
Design		50,000	-	-	-	-	50,000
Construction		300,000	-	-	-	-	300,000
Project Total		\$355,000	-	-	-	-	\$355,000
Wastewater Revenues		355,000	-	-	-	-	355,000
Funding Total		\$355,000	-	-	-	-	\$355,000
WS90400070	LIFT STATION 43 ELECTRICAL STUDY AND UPGRADES						
							Function: Lift Stations
	Evaluate the current electrical configuration and determine the best replacement method.						Strategic Plan: Infrastructure
							District: 7
Study		80,000	-	-	-	-	80,000
Other		8,123	-	-	-	-	8,123
Design		85,000	-	-	-	-	85,000
Construction		616,500	-	-	-	-	616,500
Project Total		\$789,623	-	-	-	-	\$789,623
Wastewater Revenues		789,623	-	-	-	-	789,623
Funding Total		\$789,623	-	-	-	-	\$789,623
WS90400071	REDUNDANT FORCE MAIN FOR LIFT STATION 50						
							Function: Lift Stations
	Design and construct a second force main of approximately 1,600 feet of 8-inch diameter force main parallel to the existing single 8-inch force main.						Strategic Plan: Infrastructure
							District: 1
Other		20,000	-	-	-	-	20,000
Design		50,000	-	-	-	-	50,000
Construction		400,000	-	-	-	-	400,000
Project Total		\$470,000	-	-	-	-	\$470,000
Wastewater Revenues		470,000	-	-	-	-	470,000
Funding Total		\$470,000	-	-	-	-	\$470,000
WS90160072	99TH AVENUE INTERCEPTOR						
							Function: Multi-City Sewer Lines
	Implement improvements to the 99th Avenue interceptor.						Strategic Plan: Infrastructure
							District: 5 & 7
Other		108,500	20,000	-	-	-	128,500
Design		1,245,000	-	-	-	-	1,245,000
Construction		1,843,000	-	-	-	-	1,843,000
Project Total		\$3,196,500	\$20,000	-	-	-	\$3,216,500
Wastewater Revenues		278,096	1,740	-	-	-	279,836
SROG - Other Cities Participation		2,918,404	18,260	-	-	-	2,936,664
Funding Total		\$3,196,500	\$20,000	-	-	-	\$3,216,500

Wastewater

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS90160083	SROG INTERCEPTOR CAPACITY EVALUATION- PHOENIX STUDY						
Review and update tributary sewage collection basin hydrographs by managing dry and wet weather flows discharged into the SROG and 99th Avenue interceptors.							
Function: Multi-City Sewer Lines							
Strategic Plan: Infrastructure							
District: 7							
Study		482,000	-	-	-	-	482,000
Other		108,000	-	-	-	-	108,000
Project Total		\$590,000	-	-	-	-	\$590,000
Wastewater Revenues		590,000	-	-	-	-	590,000
Funding Total		\$590,000	-	-	-	-	\$590,000
WS90160084	SROG INTERCEPTOR CAPACITY IMPROVEMENTS						
Design and construct the SROG Interceptor Capacity to monitor and control local response to dry and wet weather hydrographs.							
Function: Multi-City Sewer Lines							
Strategic Plan: Infrastructure							
District: 7							
Other		150,000	225,000	150,000	-	-	525,000
Design		7,400,000	7,000,000	-	-	-	14,400,000
Construction		-	63,710,000	-	-	-	63,710,000
Project Total		\$7,550,000	\$70,935,000	\$150,000	-	-	\$78,635,000
Wastewater Revenues		4,907,500	46,107,750	97,500	-	-	51,112,750
SROG - Other Cities Participation		2,642,500	24,827,250	52,500	-	-	27,522,250
Funding Total		\$7,550,000	\$70,935,000	\$150,000	-	-	\$78,635,000
WS90160086	SALT RIVER OUTFALL SANITARY SEWER ASSESSMENT						
Rehab approximately 16.5 miles of the Salt River Outfall and approximately 4.5 miles of polyvinyl chloride lined pipe segments and inspect manholes.							
Function: Multi-City Sewer Lines							
Strategic Plan: Infrastructure							
District: 7 & 8							
Study		25,000	-	-	-	-	25,000
Other		82,000	75,000	20,000	-	-	177,000
Design		500,000	500,000	-	-	-	1,000,000
Construction		-	2,000,000	-	-	-	2,000,000
Project Total		\$607,000	\$2,575,000	\$20,000	-	-	\$3,202,000
Wastewater Revenues		280,738	1,190,938	9,250	-	-	1,480,926
SROG - Other Cities Participation		326,262	1,384,062	10,750	-	-	1,721,074
Funding Total		\$607,000	\$2,575,000	\$20,000	-	-	\$3,202,000
WS90160087	SOUTHERN AVENUE INTERCEPTOR CONDITION ASSESSMENT						
Rehab the Southern Avenue Interceptor and the 51st Avenue Prestressed Concrete Cylinder Pipe siphon, including all manholes and structures on the interceptor.							
Function: Multi-City Sewer Lines							
Strategic Plan: Infrastructure							
District: 7 & 8							
Other		-	-	-	30,000	25,000	55,000
Design		-	-	-	250,000	-	250,000
Project Total		-	-	-	\$280,000	\$25,000	\$305,000
Wastewater Revenues		-	-	-	100,100	8,938	109,038
SROG - Other Cities Participation		-	-	-	179,900	16,062	195,962
Funding Total		-	-	-	\$280,000	\$25,000	\$305,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Wastewater

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS90160090	SALT RIVER OUTFALL SOUTHERN AVENUE INTERCEPTOR ODOR CONTROL IMPLEMENTATION						
							Function: Multi-City Sewer Lines
	Design and construct various odor control facilities including acquisition of land and easements, construction administration and inspection and warranty phase services.						Strategic Plan: Infrastructure
							District: 6, 7 & 8
Other		95,000	150,000	200,000	150,000	-	595,000
Land Acquisition		1,000,000	-	-	-	-	1,000,000
Design		3,500,000	-	3,500,000	-	-	7,000,000
Construction		-	-	35,000,000	-	-	35,000,000
Project Total		\$4,595,000	\$150,000	\$38,700,000	\$150,000	-	\$43,595,000
Wastewater Revenues		2,125,188	69,375	17,898,750	69,375	-	20,162,688
SROG - Other Cities Participation		2,469,812	80,625	20,801,250	80,625	-	23,432,312
Funding Total		\$4,595,000	\$150,000	\$38,700,000	\$150,000	-	\$43,595,000
WS90160091	SOUTHERN AVENUE INTERCEPTOR REHABILITATION						
							Function: Multi-City Sewer Lines
	Rehabilitate the Southern Avenue Interceptor as identified in the condition assessment report completed in May 2013 to ensure undisrupted operation of the sewer system.						Strategic Plan: Infrastructure
							District: 7 & 8
Other		87,000	50,000	-	-	-	137,000
Design		500,000	-	-	-	-	500,000
Construction		5,000,000	-	-	-	-	5,000,000
Project Total		\$5,587,000	\$50,000	-	-	-	\$5,637,000
Wastewater Revenues		1,611,850	14,425	-	-	-	1,626,275
SROG - Other Cities Participation		3,975,150	35,575	-	-	-	4,010,725
Funding Total		\$5,587,000	\$50,000	-	-	-	\$5,637,000
WS90500012	SEWER MANHOLE AND STRUCTURE REPLACEMENT						
							Function: Phoenix Sewers
	Replace deteriorated sewer mains and manholes.						Strategic Plan: Infrastructure
							District: Citywide
Other		786,000	825,000	825,000	825,000	825,000	4,086,000
Construction		600,000	1,300,000	1,300,000	1,360,000	1,360,000	5,920,000
Project Total		\$1,386,000	\$2,125,000	\$2,125,000	\$2,185,000	\$2,185,000	\$10,006,000
Wastewater System Replacement - Lines		300,000	300,000	300,000	300,000	300,000	1,500,000
Wastewater Revenues		1,086,000	1,825,000	1,825,000	1,885,000	1,885,000	8,506,000
Funding Total		\$1,386,000	\$2,125,000	\$2,125,000	\$2,185,000	\$2,185,000	\$10,006,000
WS90500013	SEWER SERVICE CONNECTIONS						
							Function: Phoenix Sewers
	Install new sewer connections.						Strategic Plan: Infrastructure
							District: Citywide
Other		270,000	270,000	270,000	270,000	270,000	1,350,000
Project Total		\$270,000	\$270,000	\$270,000	\$270,000	\$270,000	\$1,350,000
Wastewater Revenues		270,000	270,000	270,000	270,000	270,000	1,350,000
Funding Total		\$270,000	\$270,000	\$270,000	\$270,000	\$270,000	\$1,350,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Wastewater

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
WS90500023	WASTEWATER CONSTRUCTION CONTINGENCIES						
							Function: Phoenix Sewers
	Provide contingency funds for change orders, inflationary increases and other unexpected costs.						Strategic Plan: Infrastructure
							District: Citywide
	Other	64,683	1,068,000	1,424,250	1,828,250	2,095,250	6,480,433
	Construction	3,996,067	4,000,000	4,000,000	4,000,000	7,177,181	23,173,248
	Project Total	\$4,060,750	\$5,068,000	\$5,424,250	\$5,828,250	\$9,272,431	\$29,653,681
	Wastewater Revenues	3,508,245	4,163,059	4,423,678	4,366,528	7,747,323	24,208,833
	SROG - Other Cities Participation	552,505	904,941	1,000,572	1,461,722	1,525,108	5,444,848
	Funding Total	\$4,060,750	\$5,068,000	\$5,424,250	\$5,828,250	\$9,272,431	\$29,653,681
WS90500115	LINED CONCRETE REHABILITATION						
							Function: Phoenix Sewers
	Rehabilitate Phoenix lined concrete sewers.						Strategic Plan: Infrastructure
							District: Citywide
	Other	37,000	-	-	-	-	37,000
	Design	100,000	-	-	-	-	100,000
	Construction	1,400,000	-	-	-	-	1,400,000
	Project Total	\$1,537,000	-	-	-	-	\$1,537,000
	Wastewater Revenues	1,537,000	-	-	-	-	1,537,000
	Funding Total	\$1,537,000	-	-	-	-	\$1,537,000
WS90500118	SMALL DIAMETER SEWER REHABILITATION						
							Function: Phoenix Sewers
	Rehabilitate small diameter sewers.						Strategic Plan: Infrastructure
							District: Citywide
	Other	178,000	175,000	185,000	100,000	100,000	738,000
	Design	-	-	850,000	-	-	850,000
	Construction	5,180,000	6,600,000	6,840,000	8,100,000	9,400,000	36,120,000
	Project Total	\$5,358,000	\$6,775,000	\$7,875,000	\$8,200,000	\$9,500,000	\$37,708,000
	Wastewater Revenues	5,358,000	6,775,000	7,875,000	8,200,000	9,500,000	37,708,000
	Funding Total	\$5,358,000	\$6,775,000	\$7,875,000	\$8,200,000	\$9,500,000	\$37,708,000
WS90500141	INSTRUMENTATION AND CONTROL INSPECTIONS COLLECTION SYSTEM						
							Function: Phoenix Sewers
	Inspect instrumentation and controls for sewer collection system projects as needed.						Strategic Plan: Infrastructure
							District: Citywide
	Other	72,000	60,000	65,000	50,000	65,000	312,000
	Design	805,000	-	805,000	-	850,000	2,460,000
	Project Total	\$877,000	\$60,000	\$870,000	\$50,000	\$915,000	\$2,772,000
	Wastewater Revenues	877,000	60,000	870,000	50,000	915,000	2,772,000
	Funding Total	\$877,000	\$60,000	\$870,000	\$50,000	\$915,000	\$2,772,000
WS90500144	BROADWAY ROAD PARALLEL SEWER						
							Function: Phoenix Sewers
	Construct parallel sections for the Broadway Road sewer from 32nd Street to 51st Avenue.						Strategic Plan: Infrastructure
							District: 7 & 8
	Other	139,000	-	-	-	-	139,000
	Project Total	\$139,000	-	-	-	-	\$139,000
	Wastewater Revenues	139,000	-	-	-	-	139,000
	Funding Total	\$139,000	-	-	-	-	\$139,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Wastewater

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>	
WS90500161 RELIEF SEWERS CITYWIDE							Function: Phoenix Sewers	
Construct relief sewers citywide.							Strategic Plan: Infrastructure	
							District: Citywide	
Study		1,000,000	-	-	-	-	1,000,000	
Other		63,000	230,000	190,000	170,000	170,000	823,000	
Design		-	2,320,000	2,000,000	-	-	4,320,000	
Construction		490,000	-	2,999,960	4,980,000	4,980,000	13,449,960	
Project Total		\$1,553,000	\$2,550,000	\$5,189,960	\$5,150,000	\$5,150,000	\$19,592,960	
Wastewater Revenues		1,210,098	2,550,000	5,189,960	5,150,000	5,150,000	19,250,058	
Wastewater Development Occupational Fee		342,902	-	-	-	-	342,902	
Funding Total		\$1,553,000	\$2,550,000	\$5,189,960	\$5,150,000	\$5,150,000	\$19,592,960	
WS90500175 WASTEWATER IMPACT FEE CONTINGENCY							Function: Phoenix Sewers	
Provide available funding for programming various impact fee areas as projects are identified.							Strategic Plan: Infrastructure	
							District: Citywide	
Construction		13,128,416	-	-	-	-	13,128,416	
Project Total		\$13,128,416	-	-	-	-	\$13,128,416	
Impact Fee - Wastewater, Laveen East		727,307	-	-	-	-	727,307	
Impact Fee - Wastewater, Estrella South		10,078,022	-	-	-	-	10,078,022	
Impact Fee - Wastewater, Estrella North		422,857	-	-	-	-	422,857	
Impact Fee - Wastewater, Deer Valley IV		29,930	-	-	-	-	29,930	
Impact Fee - Wastewater, Deer Valley III		17,972	-	-	-	-	17,972	
Impact Fee - Wastewater, Deer Valley II		189,683	-	-	-	-	189,683	
Impact Fee - Wastewater, Deer Valley I		48,609	-	-	-	-	48,609	
Impact Fee - Wastewater, Deer Valley 3		1,985	-	-	-	-	1,985	
Impact Fee - Wastewater, Deer Valley 2		137,284	-	-	-	-	137,284	
Impact Fee - Wastewater, Deer Valley 1		5,057	-	-	-	-	5,057	
Impact Fee - Wastewater, Ahwatukee East		684,559	-	-	-	-	684,559	
Impact Fee - Wastewater, Ahwatukee		785,151	-	-	-	-	785,151	
Funding Total		\$13,128,416	-	-	-	-	\$13,128,416	
WS90500224 LIGHT RAIL NORTHWEST EXTENSION SEWER RELOCATION							Function: Phoenix Sewers	
Design and construct sewer relocations on 19th Avenue between Bethany Home Road and Dunlap Avenue.							Strategic Plan: Infrastructure	
							District: 1, 4 & 5	
Other		167,000	-	-	-	-	167,000	
Construction		200,000	-	-	-	-	200,000	
Project Total		\$367,000	-	-	-	-	\$367,000	
Wastewater Revenues		367,000	-	-	-	-	367,000	
Funding Total		\$367,000	-	-	-	-	\$367,000	

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Wastewater

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS90500232	SEWER ANNUAL EMERGENCY REPAIR CONTRACT						
	Function: Phoenix Sewers						
	Replace and repair sewer mains and related sewer system repairs as needed.						
	Strategic Plan: Infrastructure						
	District: Citywide						
Other		49,000	120,000	155,000	120,000	155,000	599,000
Design		-	-	265,000	-	140,000	405,000
Construction		912,000	940,000	960,000	1,024,000	1,060,000	4,896,000
Project Total		\$961,000	\$1,060,000	\$1,380,000	\$1,144,000	\$1,355,000	\$5,900,000
Wastewater Revenues		961,000	1,060,000	1,380,000	1,144,000	1,355,000	5,900,000
Funding Total		\$961,000	\$1,060,000	\$1,380,000	\$1,144,000	\$1,355,000	\$5,900,000
WS90500235	NORTHERN WASTEWATER DESERT VIEW INFRASTRUCTURE						
	Function: Phoenix Sewers						
	Construct large growth-related wastewater infrastructure in the Desert View impact fee area.						
	Strategic Plan: Infrastructure						
	District: 2						
Construction		7,880,488	-	-	-	-	7,880,488
Project Total		\$7,880,488	-	-	-	-	\$7,880,488
Impact Fee - Wastewater, Desert View		7,880,488	-	-	-	-	7,880,488
Funding Total		\$7,880,488	-	-	-	-	\$7,880,488
WS90500236	NORTHERN WASTEWATER NORTH GATEWAY INFRASTRUCTURE						
	Function: Phoenix Sewers						
	Construct large growth-related wastewater infrastructure in the North Gateway impact fee area.						
	Strategic Plan: Infrastructure						
	District: 1 & 2						
Construction		5,337,088	-	-	-	-	5,337,088
Project Total		\$5,337,088	-	-	-	-	\$5,337,088
Impact Fee - Wastewater, North Gateway		5,337,088	-	-	-	-	5,337,088
Funding Total		\$5,337,088	-	-	-	-	\$5,337,088
WS90500237	SOUTHERN WASTEWATER LAVEEN WEST INFRASTRUCTURE						
	Function: Phoenix Sewers						
	Construct large growth-related wastewater infrastructure in the Laveen West impact fee area.						
	Strategic Plan: Infrastructure						
	District: 7						
Construction		9,323,106	-	-	-	-	9,323,106
Project Total		\$9,323,106	-	-	-	-	\$9,323,106
Impact Fee - Wastewater, Laveen West		9,323,106	-	-	-	-	9,323,106
Funding Total		\$9,323,106	-	-	-	-	\$9,323,106
WS90500255	RELIEF SEWER PROJECT MCDOWELL AND 99TH AVENUE						
	Function: Phoenix Sewers						
	Complete installation of 1,735 linear feet of 18-inch diameter sewer lines along McDowell Road on the east side of the SR 101 freeway to 99th Avenue on the west side of the freeway.						
	Strategic Plan: Infrastructure						
	District: 5						
Other		30,000	-	-	-	-	30,000
Project Total		\$30,000	-	-	-	-	\$30,000
Wastewater Revenues		30,000	-	-	-	-	30,000
Funding Total		\$30,000	-	-	-	-	\$30,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Wastewater

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS90500256	RELIEF SEWER PROJECT 2-NORTHWEST PHOENIX						
	Design and install 850 linear feet of 18-inch diameter sewer line along 19th Avenue at Peoria Avenue south of North Lane.						
							Function: Phoenix Sewers
							Strategic Plan: Infrastructure
							District: 1 & 3
Other		30,000	290,000	10,000	-	-	330,000
Design		-	60,000	-	-	-	60,000
Construction		-	900,000	-	-	-	900,000
Project Total		\$30,000	\$1,250,000	\$10,000	-	-	\$1,290,000
Wastewater Revenues		30,000	1,250,000	10,000	-	-	1,290,000
Funding Total		\$30,000	\$1,250,000	\$10,000	-	-	\$1,290,000
WS90500257	RELIEF SEWER PROJECT 3-NORTHWEST PHOENIX						
	Design and install 3,950 linear feet of 15-inch diameter sewer line along Northern Avenue from 29th Avenue to 31st Avenue.						
							Function: Phoenix Sewers
							Strategic Plan: Infrastructure
							District: 5
Other		42,000	350,000	10,000	-	-	402,000
Design		-	40,000	-	-	-	40,000
Construction		-	1,000,000	-	-	-	1,000,000
Project Total		\$42,000	\$1,390,000	\$10,000	-	-	\$1,442,000
Wastewater Development Occupational Fee		42,000	1,390,000	10,000	-	-	1,442,000
Funding Total		\$42,000	\$1,390,000	\$10,000	-	-	\$1,442,000
WS90500260	RELIEF SEWER IMPROVEMENTS - NORTH PHOENIX						
	Complete construction of sanitary sewer improvements east of 7th Avenue to north of Dunlap Avenue; Townley Avenue between 7th Street to 2nd Way and 2nd Way between Townley Avenue to Dunlap Avenue.						
							Function: Phoenix Sewers
							Strategic Plan: Infrastructure
							District: 3 & 5
Other		50,000	160,000	5,000	-	-	215,000
Design		-	30,000	-	-	-	30,000
Construction		-	300,000	-	-	-	300,000
Project Total		\$50,000	\$490,000	\$5,000	-	-	\$545,000
Wastewater Development Occupational Fee		50,000	490,000	5,000	-	-	545,000
Funding Total		\$50,000	\$490,000	\$5,000	-	-	\$545,000
WS90500261	RELIEF SEWERS PROJECT						
	Install approximately 502 linear feet of 24-inch diameter sanitary sewer line along Cave Creek Road south of Tatum Boulevard and north of Peak View Road.						
							Function: Phoenix Sewers
							Strategic Plan: Infrastructure
							District: 2
Other		-	460,000	15,000	-	-	475,000
Design		-	100,000	-	-	-	100,000
Construction		-	1,250,000	-	-	-	1,250,000
Project Total		-	\$1,810,000	\$15,000	-	-	\$1,825,000
Wastewater Revenues		-	1,810,000	15,000	-	-	1,825,000
Funding Total		-	\$1,810,000	\$15,000	-	-	\$1,825,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Wastewater

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
WS90500265	39TH AVENUE INTERCEPTOR ODOR CONTROL						
	Acquire land, design and construct the 39th Avenue sanitary sewer interceptor and various odor control facilities. Interceptor stretches 19 miles from Pinnacle Peak Road to Lower Buckeye Road.						
							District: 1, 4, 5 & 7
	Other	150,000	150,000	100,000	-	-	400,000
	Land Acquisition	500,000	-	-	-	-	500,000
	Design	700,000	700,000	-	-	-	1,400,000
	Construction	-	7,000,000	-	-	-	7,000,000
	Project Total	\$1,350,000	\$7,850,000	\$100,000	-	-	\$9,300,000
	Wastewater Revenues	1,350,000	7,850,000	100,000	-	-	9,300,000
	Funding Total	\$1,350,000	\$7,850,000	\$100,000	-	-	\$9,300,000
WS90500266	LIFT STATION 51 SEWER BYPASS REALIGNMENT						
	Construct a short realignment of existing sanitary sewer south of Lift Station 51 to resolve flow issues related to discharges from the SUMCO plant into the city's sewer.						
							District: 2
	Other	22,000	-	-	-	-	22,000
	Design	27,000	-	-	-	-	27,000
	Construction	190,000	-	-	-	-	190,000
	Project Total	\$239,000	-	-	-	-	\$239,000
	Wastewater Revenues	239,000	-	-	-	-	239,000
	Funding Total	\$239,000	-	-	-	-	\$239,000
WS90500267	48TH STREET AND CACTUS ROAD 36" SEWER REPAIR						
	Complete emergency repairs, replacement and rehabilitation of a 36-inch sanitary sewer from Walmart parking lot south of Cactus Road to Stone Creek Golf Course at Cholla Street and Tatum Boulevard.						
							District: 2
	Other	97,000	-	-	-	-	97,000
	Design	11,000	-	-	-	-	11,000
	Project Total	\$108,000	-	-	-	-	\$108,000
	Wastewater Revenues	108,000	-	-	-	-	108,000
	Funding Total	\$108,000	-	-	-	-	\$108,000
WS90500268	WESTERN CANAL SEWER MAIN EXTENSION						
	Complete 575 linear feet of sewer main extension from 20th Street and the Western Canal east towards Manhole #407 in the 19th Street alignment.						
							District: 8
	Other	2,500	-	-	-	-	2,500
	Design	20,000	-	-	-	-	20,000
	Project Total	\$22,500	-	-	-	-	\$22,500
	Wastewater Revenues	22,500	-	-	-	-	22,500
	Funding Total	\$22,500	-	-	-	-	\$22,500

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Wastewater

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
WS90500269	BROADWAY ROAD SEWER IMPROVEMENT DISTRICT						
	Construct 4,100 linear feet of 8-inch sewer main in 14 locations, parallel with the existing 42-inch Broadway Road Interceptor to serve existing properties that are currently on septic systems.						
							District: 7
	Other	187,866	-	-	-	-	187,866
	Construction	638,000	-	-	-	-	638,000
	Project Total	\$825,866	-	-	-	-	\$825,866
	Wastewater Revenues	825,866	-	-	-	-	825,866
	Funding Total	\$825,866	-	-	-	-	\$825,866
WS90500270	GENERAL ENGINEERING SMALL PROJECT SUPPORT						
	Provide professional engineering support services for unplanned issues and small projects that arise throughout the year.						
							District: Citywide
	Other	7,000	30,000	30,000	30,000	30,000	127,000
	Design	270,000	270,000	270,000	270,000	270,000	1,350,000
	Project Total	\$277,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,477,000
	Wastewater Revenues	277,000	300,000	300,000	300,000	300,000	1,477,000
	Funding Total	\$277,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,477,000
WS90500271	CURED-IN-PLACE PIPE (CIPP)-LINED CONCRETE SEWER CONDITION ASSESSMENT						
	Perform condition assessment of Cured-In-Place Pipe (CIPP)-lined concrete sanitary interceptor sewers. CIPP-lined concrete sewer group is approximately 19 miles in length and ranges from 24" to 90" in diameter.						
							District: 4, 7 & 8
	Other	30,000	100,000	30,000	-	-	160,000
	Design	300,000	300,000	-	-	-	600,000
	Construction	-	2,500,000	-	-	-	2,500,000
	Project Total	\$330,000	\$2,900,000	\$30,000	-	-	\$3,260,000
	Wastewater Revenues	330,000	2,900,000	30,000	-	-	3,260,000
	Funding Total	\$330,000	\$2,900,000	\$30,000	-	-	\$3,260,000
WS90500272	PVC-LINED CONCRETE SEWER CONDITION ASSESSMENT						
	Perform condition assessment of PVC-lined concrete sanitary sewer interceptors citywide.						
							District: Citywide
	Study	1,200,000	-	-	-	-	1,200,000
	Other	30,000	65,000	140,000	100,000	40,000	375,000
	Design	-	2,100,000	2,100,000	-	-	4,200,000
	Construction	-	-	21,000,000	-	-	21,000,000
	Project Total	\$1,230,000	\$2,165,000	\$23,240,000	\$100,000	\$40,000	\$26,775,000
	Wastewater Revenues	1,230,000	2,165,000	23,240,000	100,000	40,000	26,775,000
	Funding Total	\$1,230,000	\$2,165,000	\$23,240,000	\$100,000	\$40,000	\$26,775,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Wastewater

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS90500273	LARGE DIAMETER SEWER CONDITION ASSESSMENT						
						Function: Phoenix Sewers	
Perform condition assessment of 15 to 42 inch large diameter sanitary interceptor sewers citywide.						Strategic Plan: Infrastructure	
						District: Citywide	
Study		9,000,000	-	-	-	-	9,000,000
Other		65,000	50,000	50,000	70,000	90,000	325,000
Design		-	-	-	1,500,000	1,500,000	3,000,000
Construction		-	-	-	-	9,000,000	9,000,000
Project Total		\$9,065,000	\$50,000	\$50,000	\$1,570,000	\$10,590,000	\$21,325,000
Wastewater Revenues		9,065,000	50,000	50,000	1,570,000	10,590,000	21,325,000
Funding Total		\$9,065,000	\$50,000	\$50,000	\$1,570,000	\$10,590,000	\$21,325,000
WS90500276	WEST ANTHEM 18-INCH GRAVITY SEWER						
						Function: Phoenix Sewers	
Acquire land, design and construct approximately 9,500 linear feet of 18-in diameter gravity sewer main in Gavilan Peak Parkway from the existing 24-in diameter sewer main located south of Carefree Highway near the intersection of North Valley Parkway.						Strategic Plan: Infrastructure	
						District: 1	
Other		55,000	-	-	-	-	55,000
Land Acquisition		1,000,000	-	-	-	-	1,000,000
Design		650,000	650,000	-	-	-	1,300,000
Construction		-	6,500,000	-	-	-	6,500,000
Project Total		\$1,705,000	\$7,150,000	-	-	-	\$8,855,000
Wastewater Revenues		1,705,000	7,150,000	-	-	-	8,855,000
Funding Total		\$1,705,000	\$7,150,000	-	-	-	\$8,855,000
WS90500277	36-INCH GRAVITY SEWER, NORTH OF 101 FREEWAY FROM 56TH STREET TO 64TH STREET						
						Function: Phoenix Sewers	
Design and construct a 36-inch gravity sewer, north of the 101 Freeway from 56th Street to 64th Street.						Strategic Plan: Infrastructure	
						District: 2	
Other		5,000	20,000	10,000	-	-	35,000
Design		240,000	240,000	-	-	-	480,000
Construction		-	2,400,000	-	-	-	2,400,000
Project Total		\$245,000	\$2,660,000	\$10,000	-	-	\$2,915,000
Impact Fee - Wastewater, Desert View		245,000	2,660,000	10,000	-	-	2,915,000
Funding Total		\$245,000	\$2,660,000	\$10,000	-	-	\$2,915,000
WS90500278	21-INCH GRAVITY SEWER ALONG 64TH STREET FROM DEER VALLEY DRIVE TO LEGACY BOULEVARD						
						Function: Phoenix Sewers	
Design and construct a 21-inch gravity sewer along 64th Street from Deer Valley Drive to Legacy Boulevard.						Strategic Plan: Infrastructure	
						District: 2	
Other		-	-	-	5,000	5,000	10,000
Design		-	-	-	48,000	48,000	96,000
Construction		-	-	-	-	480,000	480,000
Project Total		-	-	-	\$53,000	\$533,000	\$586,000
Impact Fee - Wastewater, Desert View		-	-	-	53,000	533,000	586,000
Funding Total		-	-	-	\$53,000	\$533,000	\$586,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Wastewater

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
WS90500279	15-INCH GRAVITY SEWER ALONG 64TH STREET FROM DEER VALLEY DRIVE TO WILLIAMS DRIVE						
						Function: Phoenix Sewers	
	Design and construct a 15-inch gravity sewer along 64th Street from Deer Valley Drive to Williams Drive.					Strategic Plan: Infrastructure	
						District: 2	
Other		-	-	-	6,000	5,000	11,000
Design		-	-	-	47,000	47,000	94,000
Construction		-	-	-	-	470,000	470,000
Project Total		-	-	-	\$53,000	\$522,000	\$575,000
Wastewater Revenues		-	-	-	53,000	522,000	575,000
Funding Total		-	-	-	\$53,000	\$522,000	\$575,000
WS90500280	24-INCH GRAVITY SEWER ALONG PINNACLE PEAK ROAD FROM CAVE CREEK ROAD TO 36TH STREET ALIGNMENT						
						Function: Phoenix Sewers	
	Design a 24-inch gravity sewer along Pinnacle Peak Road from Cave Creek Road to 36th Street alignment.					Strategic Plan: Infrastructure	
						District: 2	
Other		-	-	-	-	2,000	2,000
Design		-	-	-	-	170,000	170,000
Project Total		-	-	-	-	\$172,000	\$172,000
Impact Fee - Wastewater, Desert View		-	-	-	-	172,000	172,000
Funding Total		-	-	-	-	\$172,000	\$172,000
WS90500281	18-INCH GRAVITY SEWER ALONG PINNACLE PEAK ROAD FROM 26TH STREET ALIGNMENT TO TATUM BOULEVARD						
						Function: Phoenix Sewers	
	Design an 18-inch gravity sewer along Pinnacle Peak Road from 36th Street alignment to Tatum Boulevard.					Strategic Plan: Infrastructure	
						District: 2	
Other		-	-	-	-	3,000	3,000
Design		-	-	-	-	243,000	243,000
Project Total		-	-	-	-	\$246,000	\$246,000
Impact Fee - Wastewater, Desert View		-	-	-	-	246,000	246,000
Funding Total		-	-	-	-	\$246,000	\$246,000
WS90140006	TRES RIOS FLOOD CONTROL AND ECOSYSTEM RESTORATION						
						Function: Tres Rios	
	Complete the Tres Rios/Flood Control ecosystem.					Strategic Plan: Sustainability	
						District: 7	
Other		305,000	-	-	-	-	305,000
Design		1,330,800	-	-	-	-	1,330,800
Project Total		\$1,635,800	-	-	-	-	\$1,635,800
Wastewater Revenues		886,604	-	-	-	-	886,604
SROG - Other Cities Participation		749,196	-	-	-	-	749,196
Funding Total		\$1,635,800	-	-	-	-	\$1,635,800

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Wastewater

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
WS90700032 PROCESS CONTROL OPTIMIZATION		Function: Wastewater System Studies					
Provide for consultant services to study process control optimization for the collection system.		Strategic Plan: Infrastructure					
		District: Citywide					
Study		-	85,000	-	-	-	85,000
Other		57,000	125,000	25,000	125,000	125,000	457,000
Design		85,000	115,000	-	800,000	-	1,000,000
Construction		296,000	600,000	-	-	-	896,000
Project Total		\$438,000	\$925,000	\$25,000	\$925,000	\$125,000	\$2,438,000
Wastewater Revenues		438,000	925,000	25,000	925,000	125,000	2,438,000
Funding Total		\$438,000	\$925,000	\$25,000	\$925,000	\$125,000	\$2,438,000
BISAN20070 DEBT ISSUANCE COSTS - WASTEWATER BONDS		Function: Debt					
Debt issuance costs for wastewater bonds.		Strategic Plan: Financial Excellence					
		District: Citywide					
Other		500,000	-	-	-	-	500,000
Project Total		\$500,000	-	-	-	-	\$500,000
Nonprofit Corporation Bonds - Wastewater		500,000	-	-	-	-	500,000
Funding Total		\$500,000	-	-	-	-	\$500,000
AR84900006 BOLA TIE INSTALLATION PERCENT FOR ART		Function: Percent for Art					
Design and print a tour guide booklet featuring the bola tie and downtown Phoenix artwork.		Strategic Plan: Neighborhoods and Livability					
		District: 8					
Other		-	9,217	-	-	-	9,217
Project Total		-	\$9,217	-	-	-	\$9,217
Nonprofit Corporation Bonds - Wastewater		-	9,217	-	-	-	9,217
Funding Total		-	\$9,217	-	-	-	\$9,217
AR84900008 AVENIDA RIO SALADO-BROADWAY ROAD STREETScape PERCENT FOR ART		Function: Percent for Art					
Construct future streetscape enhancements in conjunction with road and sewer improvements.		Strategic Plan: Neighborhoods and Livability					
		District: 7 & 8					
Construction		642,696	-	-	-	46,000	688,696
Project Total		\$642,696	-	-	-	\$46,000	\$688,696
Nonprofit Corporation Bonds - Wastewater		551,696	-	-	-	-	551,696
Arizona Highway User Revenues		91,000	-	-	-	-	91,000
2006 Street Improvement and Storm Sewer Bonds		-	-	-	-	46,000	46,000
Funding Total		\$642,696	-	-	-	\$46,000	\$688,696
AR84900010 TRES RIOS WETLANDS PERCENT FOR ART		Function: Percent for Art					
Develop environmental art elements at Tres Rios Wetlands.		Strategic Plan: Neighborhoods and Livability					
		District: 7					
Construction		72,739	-	-	-	-	72,739
Project Total		\$72,739	-	-	-	-	\$72,739
Nonprofit Corporation Bonds - Wastewater		72,739	-	-	-	-	72,739
Funding Total		\$72,739	-	-	-	-	\$72,739

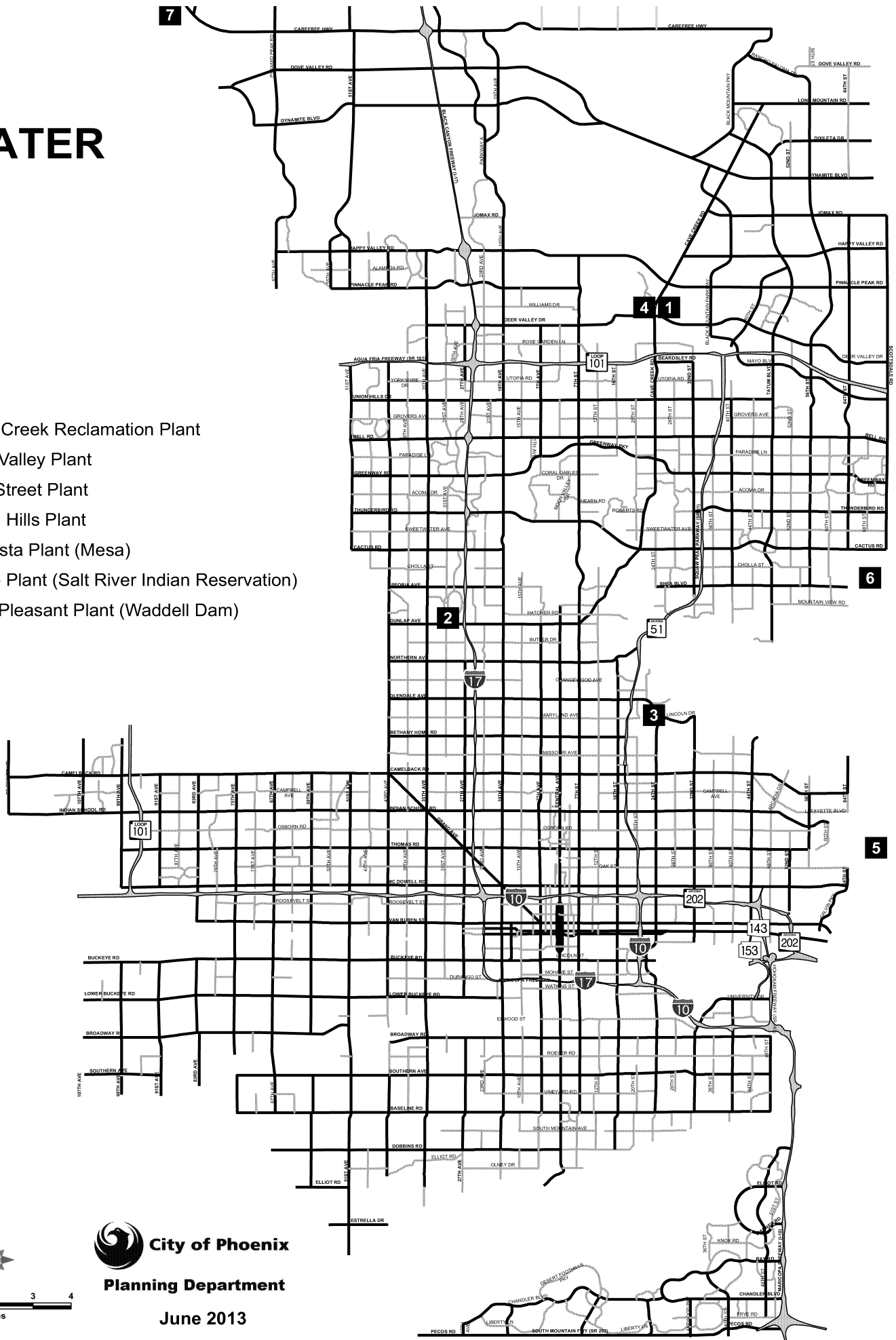
2014-2019 CAPITAL IMPROVEMENT PROGRAM


Wastewater

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
AR84900011	LIFT STATION PERCENT FOR ART						
	Fabricate art enhancements at several new lift stations.						
Construction		10,220	122,908	-	-	-	133,128
Project Total		\$10,220	\$122,908	-	-	-	\$133,128
Nonprofit Corporation Bonds - Wastewater		10,220	122,908	-	-	-	133,128
Funding Total		\$10,220	\$122,908	-	-	-	\$133,128
AR84900012	ISAAC STREETScape PERCENT FOR ART						
	Construct integrated artwork located at 32nd Avenue and McDowell Road.						
Construction		-	35,000	30,000	-	-	65,000
Project Total		-	\$35,000	\$30,000	-	-	\$65,000
Nonprofit Corporation Bonds - Wastewater		-	35,000	30,000	-	-	65,000
Funding Total		-	\$35,000	\$30,000	-	-	\$65,000

WATER

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



 **City of Phoenix**
Planning Department

June 2013

Water

The Water program totals \$742.2 million and is funded with Water, Wastewater and Solid Waste revenue, nonprofit corporation bonds, development impact fees, City of Mesa participation in the Val Vista Water Treatment Plant joint venture, Downtown Community Reinvestment and 2006 General Obligation Bond funds.

The Water program includes replacement, rehabilitation and/or production improvements to Val Vista, Deer Valley, Lake Pleasant, Union Hills Water Treatment Plants and Cave Creek Water Reclamation Plant, reservoirs, wells and booster stations including treatment processes, chemical facilities, equipment and facility improvements.

Additional major projects include:

- Construct new wells and reservoirs
- Design and construct improvements for solids handling facility for Union Hills Water Treatment Plant
- Construct, improve, relocate various water mains
- Relocate water lines for light rail northwest extension
- Complete installation of software and hardware to automate meter reading
- Customer Care and Billing system upgrade
- Provide for contingency project funding

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water
Capital Improvement Program Summary

Project Summary	2014-15	2015-16	2016-17	2017-18	2018-19	Total
24th Street Plant	9,680,000	650,000	470,000	2,700,000	13,725,000	27,225,000
Automation	10,408,247	2,332,906	3,760,906	-	2,400,000	18,902,059
Boosters	9,731,850	13,459,550	4,550,000	10,644,250	4,100,000	42,485,650
Buildings	1,420,000	1,380,000	1,380,000	300,000	300,000	4,780,000
Cave Creek	30,000	30,000	890,000	3,355,000	280,000	4,585,000
Deer Valley Plant	160,000	1,775,000	9,590,000	750,000	160,000	12,435,000
Lake Pleasant Plant	2,382,000	-	-	-	-	2,382,000
Production	27,558,211	14,490,000	15,800,000	15,475,000	17,760,000	91,083,211
Reclamation Facilities	-	-	500,000	500,000	500,000	1,500,000
Security	1,265,000	-	750,000	-	750,000	2,765,000
Storage	10,130,345	8,780,000	3,640,000	3,165,000	3,640,000	29,355,345
Union Hills Plant	29,612,500	662,000	2,055,000	11,025,000	800,000	44,154,500
Val Vista Plant	3,845,321	16,602,000	1,614,000	160,000	4,125,000	26,346,321
Water Mains	86,677,652	75,572,266	61,135,682	76,775,300	90,593,700	390,754,600
Water System Studies	-	5,300,000	-	-	-	5,300,000
Wells	7,821,118	4,230,000	9,221,235	4,565,000	9,415,000	35,252,353
Debt	500,000	-	-	-	-	500,000
Percent for Art	1,939,306	367,200	75,000	-	50,000	2,431,506
Total	\$203,161,550	\$145,630,922	\$115,431,823	\$129,414,550	\$148,598,700	\$742,237,545
Source of Funds						
<u>Operating Funds</u>						
Community Reinvestment	225,000	-	-	-	-	225,000
Solid Waste Operating	2,226,957	-	-	-	-	2,226,957
Wastewater Operating	2,370,632	-	-	-	-	2,370,632
Water Operating	173,477,666	135,616,176	108,531,083	125,623,950	138,033,450	681,282,325
Total Operating Funds	\$178,300,255	\$135,616,176	\$108,531,083	\$125,623,950	\$138,033,450	\$686,104,914
<u>Bond Funds</u>						
2006 Bonds	-	-	-	-	50,000	50,000
Nonprofit Corporation Bonds - Wastewater	23,692	-	-	-	-	23,692
Nonprofit Corporation Bonds - Water	2,435,614	367,200	4,275,000	2,000,000	4,000,000	13,077,814
Total Bond Funds	\$2,459,306	\$367,200	\$4,275,000	\$2,000,000	\$4,050,000	\$13,151,506
<u>Other Financing</u>						
Impact Fees	19,827,656	1,943,000	964,000	725,000	3,824,000	27,283,656
Other Cities' Share in Joint Ventures	2,574,333	7,704,546	1,661,740	1,065,600	2,691,250	15,697,469
Total Other Financing	\$22,401,989	\$9,647,546	\$2,625,740	\$1,790,600	\$6,515,250	\$42,981,125
Total Sources of Funds	\$203,161,550	\$145,630,922	\$115,431,823	\$129,414,550	\$148,598,700	\$742,237,545

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS85290022	24TH STREET WATER TREATMENT PLANT REHABILITATION						
	Rehabilitate plant equipment at the 24th Street Water Treatment Plant.						
Function: 24th Street Plant							
Strategic Plan: Infrastructure							
District: 6							
	Other	300,000	400,000	420,000	450,000	475,000	2,045,000
	Design	900,000	-	-	1,800,000	1,600,000	4,300,000
	Construction	8,400,000	-	-	-	11,600,000	20,000,000
	Project Total	\$9,600,000	\$400,000	\$420,000	\$2,250,000	\$13,675,000	\$26,345,000
	Water Revenues	9,600,000	400,000	420,000	2,250,000	13,675,000	26,345,000
	Funding Total	\$9,600,000	\$400,000	\$420,000	\$2,250,000	\$13,675,000	\$26,345,000
WS85290023	24TH STREET WATER TREATMENT PLANT INSTRUMENTATION AND CONTROL INSPECTION						
	Provide on call inspection services for instrumentation and control projects at the 24th Street Water Treatment Plant.						
Function: 24th Street Plant							
Strategic Plan: Infrastructure							
District: 6							
	Other	20,000	50,000	50,000	50,000	50,000	220,000
	Design	-	200,000	-	400,000	-	600,000
	Project Total	\$20,000	\$250,000	\$50,000	\$450,000	\$50,000	\$820,000
	Water Revenues	20,000	250,000	50,000	450,000	50,000	820,000
	Funding Total	\$20,000	\$250,000	\$50,000	\$450,000	\$50,000	\$820,000
WS85290024	24TH STREET WATER TREATMENT PLANT OPTIMIZATION AND IMPROVEMENTS						
	Complete improvements to optimize the treatment process at the 24th Street Water Treatment Plant.						
Function: 24th Street Plant							
Strategic Plan: Infrastructure							
District: 6							
	Estimated full-year ongoing operating costs: \$40,000						
	Other	60,000	-	-	-	-	60,000
	Project Total	\$60,000	-	-	-	-	\$60,000
	Water Revenues	60,000	-	-	-	-	60,000
	Funding Total	\$60,000	-	-	-	-	\$60,000
WS85660015	RECORDS MANAGEMENT AND FACILITIES RECORD SYSTEM UPGRADE						
	Construct record storage to consolidate, maintain and secure construction documents and Operations and Maintenance (O&M) manuals (final deliverables) for facilities.						
Function: Automation							
Strategic Plan: Infrastructure							
District: Citywide							
	Estimated full-year ongoing operating costs: \$80,000						
	Equipment	250,000	-	-	-	-	250,000
	Project Total	\$250,000	-	-	-	-	\$250,000
	Water Revenues	250,000	-	-	-	-	250,000
	Funding Total	\$250,000	-	-	-	-	\$250,000
WS85660024	AUTOMATIC METER READING SYSTEM						
	Acquire and install software, hardware and transmitter devices in two man crew vaulted meters.						
Function: Automation							
Strategic Plan: Infrastructure							
District: Citywide							
	Estimated full-year ongoing operating costs: \$20,000						
	Equipment	1,924,906	1,924,906	1,924,906	-	-	5,774,718
	Project Total	\$1,924,906	\$1,924,906	\$1,924,906	-	-	\$5,774,718
	Water Revenues	1,924,906	1,924,906	1,924,906	-	-	5,774,718
	Funding Total	\$1,924,906	\$1,924,906	\$1,924,906	-	-	\$5,774,718

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
WS85660037	WORK ORDER AND ASSET MANAGEMENT (WAM)						
	Install and configure a computer maintenance management system to document assets and track the associated maintenance activities.						
	Estimated full-year ongoing operating costs: \$220,000						
	Study	125,000	408,000	-	-	-	533,000
	Other	219,979	-	-	-	-	219,979
	Design	547,129	-	1,836,000	-	-	2,383,129
	Project Total	\$892,108	\$408,000	\$1,836,000	-	-	\$3,136,108
	Water Revenues	892,108	408,000	1,836,000	-	-	3,136,108
	Funding Total	\$892,108	\$408,000	\$1,836,000	-	-	\$3,136,108
WS85660039	ELECTRONIC BILLING CONSOLIDATION						
	Provide e-billing services to customers interfacing with the Customer Care and Billing System (CC&B).						
	Equipment	157,500	-	-	-	-	157,500
	Project Total	\$157,500	-	-	-	-	\$157,500
	Water Revenues	157,500	-	-	-	-	157,500
	Funding Total	\$157,500	-	-	-	-	\$157,500
WS85660041	CUSTOMER CARE AND BILLING (CC&B) SYSTEM UPGRADE						
	Upgrade the city's utility billing system (CC&B) to optimize business processes.						
	Study	161,155	-	-	-	51,000	212,155
	Other	2,571,797	-	-	-	1,009,000	3,580,797
	Equipment	433,365	-	-	-	168,000	601,365
	Design	4,017,416	-	-	-	1,172,000	5,189,416
	Project Total	\$7,183,733	-	-	-	\$2,400,000	\$9,583,733
	Water Revenues	2,586,144	-	-	-	2,400,000	4,986,144
	Wastewater Revenues	2,370,632	-	-	-	-	2,370,632
	Solid Waste Disposal-Operating	2,226,957	-	-	-	-	2,226,957
	Funding Total	\$7,183,733	-	-	-	\$2,400,000	\$9,583,733
WS85100031	BOOSTER PROCESS CONTROL OPTIMIZATION						
	Implement process control optimization for booster pump station facilities.						
	Other	155,000	136,000	-	136,000	-	427,000
	Equipment	-	217,350	-	230,250	-	447,600
	Design	-	289,800	-	307,000	-	596,800
	Construction	-	869,400	-	921,000	-	1,790,400
	Project Total	\$155,000	\$1,512,550	-	\$1,594,250	-	\$3,261,800
	Water Revenues	155,000	1,512,550	-	1,594,250	-	3,261,800
	Funding Total	\$155,000	\$1,512,550	-	\$1,594,250	-	\$3,261,800

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS85100032	BOOSTER PUMP STATION REPLACEMENT PROGRAM						
							Function: Boosters
	Design and construct improvements to booster pump station facilities.						Strategic Plan: Infrastructure
							District: Citywide
Other		65,000	500,000	500,000	500,000	500,000	2,065,000
Design		-	300,000	1,050,000	1,050,000	600,000	3,000,000
Construction		-	-	3,000,000	7,500,000	3,000,000	13,500,000
Project Total		\$65,000	\$800,000	\$4,550,000	\$9,050,000	\$4,100,000	\$18,565,000
Water Revenues		65,000	800,000	4,550,000	9,050,000	4,100,000	18,565,000
Funding Total		\$65,000	\$800,000	\$4,550,000	\$9,050,000	\$4,100,000	\$18,565,000
WS85100033	WEST ANTHEM SYSTEM IMPROVEMENTS						
							Function: Boosters
	Complete construction improvements for short and long-term relief for water quality, system reliability and operating costs issues in the West Anthem service area.						Strategic Plan: Infrastructure
							District: 1
Other		40,000	-	-	-	-	40,000
Project Total		\$40,000	-	-	-	-	\$40,000
Water Revenues		40,000	-	-	-	-	40,000
Funding Total		\$40,000	-	-	-	-	\$40,000
WS85100034	BOOSTER STATION - 64TH STREET AND THOMAS						
							Function: Boosters
	Complete construction of the replacement of the existing booster pump station at 64th Street Reservoir located at 64th Street and Thomas Road.						Strategic Plan: Infrastructure
							District: Citywide
Other		25,000	-	-	-	-	25,000
Construction		100,000	-	-	-	-	100,000
Project Total		\$125,000	-	-	-	-	\$125,000
Water Revenues		125,000	-	-	-	-	125,000
Funding Total		\$125,000	-	-	-	-	\$125,000
WS85100035	BOOSTER PUMP REPLACEMENT 3B-B2 AT 24TH STREET WATER TREATMENT PLANT						
							Function: Boosters
	Complete construction replacing the existing booster pump station at the 24th Street Water Treatment Plant.						Strategic Plan: Infrastructure
							District: 6
Other		25,000	-	-	-	-	25,000
Construction		100,000	-	-	-	-	100,000
Project Total		\$125,000	-	-	-	-	\$125,000
Water Revenues		125,000	-	-	-	-	125,000
Funding Total		\$125,000	-	-	-	-	\$125,000
WS85100037	BOOSTER PUMP STATION 2C-B1 AT 64TH STREET AND THOMAS ROAD						
							Function: Boosters
	Design and construct replacement of Booster Pump Station 2C-B1.						Strategic Plan: Infrastructure
							District: Citywide
Other		40,000	-	-	-	-	40,000
Design		375,000	-	-	-	-	375,000
Construction		6,234,600	-	-	-	-	6,234,600
Project Total		\$6,649,600	-	-	-	-	\$6,649,600
Water Revenues		6,649,600	-	-	-	-	6,649,600
Funding Total		\$6,649,600	-	-	-	-	\$6,649,600

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
WS85100038	BOOSTER PUMP STATION 3A-B1 AT 24TH STREET WATER TREATMENT PLANT						
							Function: Boosters
	Design and construct replacement of Booster Pump Station (BPS) 3A-B1 at 24th Street Water Treatment Plant.						Strategic Plan: Infrastructure
							District: 6
Other		80,000	15,000	-	-	-	95,000
Design		750,000	750,000	-	-	-	1,500,000
Construction		-	7,500,000	-	-	-	7,500,000
Project Total		\$830,000	\$8,265,000	-	-	-	\$9,095,000
Water Revenues		830,000	8,265,000	-	-	-	9,095,000
Funding Total		\$830,000	\$8,265,000	-	-	-	\$9,095,000
WS85100039	ZONE 1 BOOSTER PUMP STATION SURGE SYSTEM AT 1-B3						
							Function: Boosters
	Design and construct a surge protection system located at 2225 South 47th Place.						Strategic Plan: Infrastructure
							District: 8
Other		55,500	-	-	-	-	55,500
Design		50,000	-	-	-	-	50,000
Construction		500,000	-	-	-	-	500,000
Project Total		\$605,500	-	-	-	-	\$605,500
Water Revenues		605,500	-	-	-	-	605,500
Funding Total		\$605,500	-	-	-	-	\$605,500
WS85100040	ZONE 3D BOOSTER PUMP STATION SURGE SYSTEM DEER VALLEY WATER TREATMENT PLANT						
							Function: Boosters
	Design and construct a surge protection system at the Deer Valley Water Treatment Plant Zone 3D Booster Pump Station.						Strategic Plan: Infrastructure
							District: 1
Other		54,750	-	-	-	-	54,750
Design		50,000	-	-	-	-	50,000
Construction		300,000	-	-	-	-	300,000
Project Total		\$404,750	-	-	-	-	\$404,750
Water Revenues		404,750	-	-	-	-	404,750
Funding Total		\$404,750	-	-	-	-	\$404,750
WS85110001	ZONE 2A PRESSURE REDUCING VALVES AT 35TH AVENUE AND SWEETWATER						
							Function: Boosters
	Design and construct 5 millions of gallons per day (MGD) pressure reducing valves (PRV) stations and 16" water main from 35th Avenue to 47th Avenue on Sweetwater Avenue.						Strategic Plan: Infrastructure
							District: 1
Other		50,000	160,000	-	-	-	210,000
Design		682,000	-	-	-	-	682,000
Construction		-	2,722,000	-	-	-	2,722,000
Project Total		\$732,000	\$2,882,000	-	-	-	\$3,614,000
Water Revenues		15,000	15,000	-	-	-	30,000
Water Development Occupational Fee		717,000	2,867,000	-	-	-	3,584,000
Funding Total		\$732,000	\$2,882,000	-	-	-	\$3,614,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS85450021 ENERGY MANAGEMENT PROGRAM							Function: Buildings
Study and construct improvements in the energy efficiency and optimization of electrical demand.							Strategic Plan: Innovation and Efficiency
							District: Citywide
Study		150,000	150,000	150,000	-	-	450,000
Other		595,000	630,000	630,000	-	-	1,855,000
Design		50,000	50,000	50,000	-	-	150,000
Construction		250,000	250,000	250,000	-	-	750,000
Project Total		\$1,045,000	\$1,080,000	\$1,080,000	-	-	\$3,205,000
Water Revenues		1,045,000	1,080,000	1,080,000	-	-	3,205,000
Funding Total		\$1,045,000	\$1,080,000	\$1,080,000	-	-	\$3,205,000
WS85450022 WATER RELATED FACILITIES - MISCELLANEOUS							Function: Buildings
Replace aging assets and infrastructure at water support facilities, including drainage, electrical upgrades, plumbing, roofing, fire system upgrades, security and paving improvements.							Strategic Plan: Infrastructure
							District: Citywide
Other		40,000	40,000	40,000	40,000	40,000	200,000
Design		50,000	50,000	50,000	50,000	50,000	250,000
Construction		285,000	210,000	210,000	210,000	210,000	1,125,000
Project Total		\$375,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,575,000
Water Revenues		375,000	300,000	300,000	300,000	300,000	1,575,000
Funding Total		\$375,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,575,000
WS85080011 CAVE CREEK WATER RECLAMATION PLANT (WRP) PLANT REHABILITATION PROJECT							Function: Cave Creek
Provide for staff time to manage the rehabilitation of the Cave Creek Water Treatment Plant equipment and systems.							Strategic Plan: Infrastructure
							District: 2
Other		-	-	210,000	225,000	100,000	535,000
Design		-	-	500,000	400,000	-	900,000
Construction		-	-	-	2,700,000	-	2,700,000
Project Total		-	-	\$710,000	\$3,325,000	\$100,000	\$4,135,000
Water Revenues		-	-	710,000	3,325,000	100,000	4,135,000
Funding Total		-	-	\$710,000	\$3,325,000	\$100,000	\$4,135,000
WS85080014 CAVE CREEK WATER RECLAMATION PLANT INSTRUMENTATION AND CONTROL INSPECTION SERVICES							Function: Cave Creek
Provide inspection and testing services for instrumentation and control projects at the Cave Creek Water Reclamation Plant.							Strategic Plan: Infrastructure
							District: 2
Other		30,000	30,000	30,000	30,000	30,000	150,000
Design		-	-	150,000	-	150,000	300,000
Project Total		\$30,000	\$30,000	\$180,000	\$30,000	\$180,000	\$450,000
Water Revenues		30,000	30,000	180,000	30,000	180,000	450,000
Funding Total		\$30,000	\$30,000	\$180,000	\$30,000	\$180,000	\$450,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
WS85260023	DEER VALLEY WATER TREATMENT PLANT REHABILITATION						
	Rehabilitate Deer Valley Water Treatment Plant equipment.						
							Function: Deer Valley Plant
							Strategic Plan: Infrastructure
							District: 1
Other		110,000	225,000	440,000	400,000	110,000	1,285,000
Design		-	1,200,000	1,100,000	-	-	2,300,000
Construction		-	-	8,000,000	-	-	8,000,000
Project Total		\$110,000	\$1,425,000	\$9,540,000	\$400,000	\$110,000	\$11,585,000
Water Revenues		110,000	1,425,000	9,540,000	400,000	110,000	11,585,000
Funding Total		\$110,000	\$1,425,000	\$9,540,000	\$400,000	\$110,000	\$11,585,000
WS85260024	DEER VALLEY WATER TREATMENT PLANT INSTRUMENTATION AND CONTROL INSPECTION SERVICES						
	Provide on call inspection services for instrumentation and control projects at the Deer Valley Water Treatment Plant.						
							Function: Deer Valley Plant
							Strategic Plan: Infrastructure
							District: 1
Other		50,000	50,000	50,000	50,000	50,000	250,000
Design		-	300,000	-	300,000	-	600,000
Project Total		\$50,000	\$350,000	\$50,000	\$350,000	\$50,000	\$850,000
Water Revenues		50,000	350,000	50,000	350,000	50,000	850,000
Funding Total		\$50,000	\$350,000	\$50,000	\$350,000	\$50,000	\$850,000
WS85350006	LAKE PLEASANT WATER TREATMENT PLANT - FINISHED WATER PUMP VARIABLE FREQUENCY DRIVE CONTROLS						
	Upgrade one 23 millions of gallons per day and one 32 millions of gallons per day water pumps from constant speed to variable frequency drive (VFD) controls.						
							Function: Lake Pleasant Plant
							Strategic Plan: Infrastructure
							District: 1
Pre-design		35,000	-	-	-	-	35,000
Other		67,000	-	-	-	-	67,000
Design		380,000	-	-	-	-	380,000
Construction		1,900,000	-	-	-	-	1,900,000
Project Total		\$2,382,000	-	-	-	-	\$2,382,000
Water Revenues		2,382,000	-	-	-	-	2,382,000
Funding Total		\$2,382,000	-	-	-	-	\$2,382,000
WS85400001	PRODUCTION REPLACEMENT FUND						
	Design and construct improvements to water treatment plants and reservoirs (excludes the Val Vista Water Treatment Plant) such as treatment processes, chemical facilities, equipment and facility improvements.						
							Function: Production
							Strategic Plan: Infrastructure
							District: Citywide
Other		275,000	410,000	400,000	410,000	400,000	1,895,000
Design		1,000,000	-	1,200,000	-	1,400,000	3,600,000
Construction		5,000,000	5,200,000	5,500,000	6,000,000	6,500,000	28,200,000
Project Total		\$6,275,000	\$5,610,000	\$7,100,000	\$6,410,000	\$8,300,000	\$33,695,000
Water Revenues		6,275,000	5,610,000	7,100,000	6,410,000	8,300,000	33,695,000
Funding Total		\$6,275,000	\$5,610,000	\$7,100,000	\$6,410,000	\$8,300,000	\$33,695,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS85400002	PRODUCTION REPLACEMENT FUND VAL VISTA WATER TREATMENT PLANT						
							Function: Production
	Design and construct improvements at the Val Vista Water Treatment Plant such as treatment processes, chemical facilities, equipment and facility improvements.						Strategic Plan: Infrastructure
							District: Citywide
Other		160,000	160,000	150,000	160,000	150,000	780,000
Design		200,000	-	250,000	-	300,000	750,000
Construction		1,700,000	1,800,000	1,900,000	2,000,000	2,100,000	9,500,000
Project Total		\$2,060,000	\$1,960,000	\$2,300,000	\$2,160,000	\$2,550,000	\$11,030,000
Val Vista WTP City of Mesa		-	4,091	-	4,091	-	8,182
Val Vista WTP - Capital Outlay		2,060,000	1,955,909	2,300,000	2,155,909	2,550,000	11,021,818
Funding Total		\$2,060,000	\$1,960,000	\$2,300,000	\$2,160,000	\$2,550,000	\$11,030,000
WS85400007	REMOTE FACILITIES REPLACEMENT FUND						
							Function: Production
	Design and construct improvements to wells and booster pump stations.						Strategic Plan: Infrastructure
							District: Citywide
Other		200,000	500,000	-	500,000	500,000	1,700,000
Equipment		2,570,000	5,900,000	5,900,000	5,900,000	5,900,000	26,170,000
Design		400,000	-	-	-	-	400,000
Construction		2,500,000	-	-	-	-	2,500,000
Project Total		\$5,670,000	\$6,400,000	\$5,900,000	\$6,400,000	\$6,400,000	\$30,770,000
Water Revenues		5,670,000	6,400,000	5,900,000	6,400,000	6,400,000	30,770,000
Funding Total		\$5,670,000	\$6,400,000	\$5,900,000	\$6,400,000	\$6,400,000	\$30,770,000
WS85400011	INSTRUMENTATION AND CONTROL INSPECTION AND TESTING SERVICES						
							Function: Production
	Provide instrumentation, control inspection and testing support for water distribution projects.						Strategic Plan: Infrastructure
							District: Citywide
Other		60,000	35,000	5,000	5,000	5,000	110,000
Design		480,000	485,000	495,000	500,000	505,000	2,465,000
Project Total		\$540,000	\$520,000	\$500,000	\$505,000	\$510,000	\$2,575,000
Water Revenues		540,000	520,000	500,000	505,000	510,000	2,575,000
Funding Total		\$540,000	\$520,000	\$500,000	\$505,000	\$510,000	\$2,575,000
WS85400013	ACQUIRE ADDITIONAL WATER RESOURCES						
							Function: Production
	Acquire water rights and develop infrastructure for growth-related improvements consistent with the Water Resource Acquisition Fee Plan.						Strategic Plan: Infrastructure
							District: Citywide
Design		12,655,211	-	-	-	-	12,655,211
Project Total		\$12,655,211	-	-	-	-	\$12,655,211
Water Resources Acquisition Fee		12,655,211	-	-	-	-	12,655,211
Funding Total		\$12,655,211	-	-	-	-	\$12,655,211

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
WS85400014	SRP MOBILE SUBSTATION AND SPARE TRANSFORMER						
							Function: Production
Provide mobile substation and spare transformer for emergency usage at SRP serviced Deer Valley Water Treatment Plant.							Strategic Plan: Infrastructure
							District: Citywide
Other		5,000	-	-	-	-	5,000
Construction		353,000	-	-	-	-	353,000
Project Total		\$358,000	-	-	-	-	\$358,000
Water Revenues		358,000	-	-	-	-	358,000
Funding Total		\$358,000	-	-	-	-	\$358,000
WS85550011	PARTICIPATION WITH DEVELOPERS RECLAIMED WATER FACILITIES						
							Function: Reclamation Facilities
Participate with developers to construct reclaimed water facilities.							Strategic Plan: Infrastructure
							District: Citywide
Construction		-	-	500,000	500,000	500,000	1,500,000
Project Total		-	-	\$500,000	\$500,000	\$500,000	\$1,500,000
Water Revenues		-	-	500,000	500,000	500,000	1,500,000
Funding Total		-	-	\$500,000	\$500,000	\$500,000	\$1,500,000
WS85800005	SECURITY PROJECTS FOR REMOTE FACILITIES						
							Function: Security
Design and construct security projects for remote facilities.							Strategic Plan: Infrastructure
							District: Citywide
Other		41,125	-	126,125	-	126,125	293,375
Design		100,000	-	100,000	-	100,000	300,000
Construction		523,875	-	523,875	-	523,875	1,571,625
Project Total		\$665,000	-	\$750,000	-	\$750,000	\$2,165,000
Water Revenues		665,000	-	750,000	-	750,000	2,165,000
Funding Total		\$665,000	-	\$750,000	-	\$750,000	\$2,165,000
WS85800007	REAL TIME WATER QUALITY MONITORING						
							Function: Security
Study and implement real time monitoring upgrades to monitor water quality in canals and the distribution system.							Strategic Plan: Technology
Estimated full-year ongoing operating costs: \$40,000							District: Citywide
Other		50,000	-	-	-	-	50,000
Design		550,000	-	-	-	-	550,000
Project Total		\$600,000	-	-	-	-	\$600,000
Water Revenues		600,000	-	-	-	-	600,000
Funding Total		\$600,000	-	-	-	-	\$600,000
WS85050008	LONE MOUNTAIN RESERVOIR						
							Function: Storage
Complete construction of a 3 million gallon reservoir at 56th Street and Lone Mountain Road to serve zone 8.							Strategic Plan: Infrastructure
Estimated full-year ongoing operating costs: \$10,000							District: 2
Other		10,000	-	-	-	-	10,000
Project Total		\$10,000	-	-	-	-	\$10,000
Impact Fee - Water, Northern		10,000	-	-	-	-	10,000
Funding Total		\$10,000	-	-	-	-	\$10,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS85050015	56TH STREET AND PINNACLE PEAK RESERVOIR						
	Complete construction of a 10 million gallon reservoir at 56th Street and Pinnacle Peak Road (Zone 5NE). Estimated full-year ongoing operating costs: \$130,000						
	Other	10,000	-	-	-	-	10,000
	Project Total	\$10,000	-	-	-	-	\$10,000
	Impact Fee - Water, Northern	10,000	-	-	-	-	10,000
	Funding Total	\$10,000	-	-	-	-	\$10,000
WS85050019	CONCRETE RESERVOIR REHABILITATION						
	Design and construct improvements recommended in the Concrete Reservoir Assessment Study.						
	Other	117,000	290,000	290,000	290,000	290,000	1,277,000
	Design	490,000	300,000	300,000	200,000	300,000	1,590,000
	Construction	4,187,500	2,560,000	-	2,000,000	-	8,747,500
	Project Total	\$4,794,500	\$3,150,000	\$590,000	\$2,490,000	\$590,000	\$11,614,500
	Water Revenues	4,794,500	3,150,000	590,000	2,490,000	590,000	11,614,500
	Funding Total	\$4,794,500	\$3,150,000	\$590,000	\$2,490,000	\$590,000	\$11,614,500
WS85050023	STEEL TANK REHABILITATION						
	Design and construct steel tanks as needed.						
	Other	230,000	200,000	200,000	175,000	200,000	1,005,000
	Design	930,000	930,000	700,000	350,000	700,000	3,610,000
	Construction	2,720,000	2,670,000	2,100,000	100,000	2,100,000	9,690,000
	Project Total	\$3,880,000	\$3,800,000	\$3,000,000	\$625,000	\$3,000,000	\$14,305,000
	Water Revenues	3,880,000	3,800,000	3,000,000	625,000	3,000,000	14,305,000
	Funding Total	\$3,880,000	\$3,800,000	\$3,000,000	\$625,000	\$3,000,000	\$14,305,000
WS85050042	RESERVOIR DAM ASSESSMENT PROGRAM						
	Assess, and prepare required documents for all the reservoirs considered jurisdictional dams by the Arizona Department of Water Resources (ADWR).						
	Other	100,000	60,000	50,000	50,000	50,000	310,000
	Design	68,000	40,000	-	-	-	108,000
	Construction	801,000	200,000	-	-	-	1,001,000
	Project Total	\$969,000	\$300,000	\$50,000	\$50,000	\$50,000	\$1,419,000
	Water Revenues	969,000	300,000	50,000	50,000	50,000	1,419,000
	Funding Total	\$969,000	\$300,000	\$50,000	\$50,000	\$50,000	\$1,419,000
WS85050044	SHADOW MOUNTAIN RESERVOIR						
	Complete rehabilitation of roof and miscellaneous repairs to the 10 million gallon Shadow Mountain Reservoir (4A-ES3) located at 14201 North Cave Creek Road which stores potable water to the City of Phoenix Pressure Zone 4A.						
	Other	10,000	-	-	-	-	10,000
	Project Total	\$10,000	-	-	-	-	\$10,000
	Water Revenues	10,000	-	-	-	-	10,000
	Funding Total	\$10,000	-	-	-	-	\$10,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS85050045	DEER VALLEY WATER TREATMENT PLANT RESERVOIR # 1 REPLACEMENT						
	Complete construction of a new 20 million gallon concrete reservoir at Deer Valley Water Treatment Plant to replace a failed reservoir.						
							District: 1
	Other	125,000	-	-	-	-	125,000
	Design	241,845	-	-	-	-	241,845
	Project Total	\$366,845	-	-	-	-	\$366,845
	Water Revenues	366,845	-	-	-	-	366,845
	Funding Total	\$366,845	-	-	-	-	\$366,845
WS85050046	DEER VALLEY RESERVOIR # 2 REHABILITATION						
	Complete design of Deer Valley reservoir rehabilitation project including aluminum roof deck replacement, column and roof framing repair, new membrane liner and development of a multi-year reservoir monitoring program.						
							District: 1
	Other	40,000	-	-	-	-	40,000
	Project Total	\$40,000	-	-	-	-	\$40,000
	Water Revenues	40,000	-	-	-	-	40,000
	Funding Total	\$40,000	-	-	-	-	\$40,000
WS85050047	UNION HILLS RESERVOIR REHABILITATION						
	Complete design of Union Hills reservoir rehabilitation project including roof replacement, new membrane liner and any work associated to take the reservoir out of service during the rehabilitation project.						
							District: 2
	Other	50,000	-	-	-	-	50,000
	Project Total	\$50,000	-	-	-	-	\$50,000
	Water Revenues	50,000	-	-	-	-	50,000
	Funding Total	\$50,000	-	-	-	-	\$50,000
WS85050048	7A-ES1 (5 MILLION GALLON PER DAY) RESERVOIR						
	Acquire land for installation of a 5 millions of gallons per day reservoir located at 56th Street and Dixileta Drive.						
							District: 2
	Other	-	30,000	-	-	-	30,000
	Land Acquisition	-	1,500,000	-	-	-	1,500,000
	Project Total	-	\$1,530,000	-	-	-	\$1,530,000
	Water Revenues	-	1,530,000	-	-	-	1,530,000
	Funding Total	-	\$1,530,000	-	-	-	\$1,530,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS85320018	UNION HILLS WATER TREATMENT PLANT REHABILITATION PROJECT						
							Function: Union Hills Plant
							Strategic Plan: Infrastructure
	Design and construct rehabilitation requirements for large pumps and motors, electrical and control panels, above ground piping manifolds, sludge collection equipment and concrete structures.						District: 2
	Other	-	125,000	255,000	475,000	400,000	1,255,000
	Design	-	-	1,400,000	1,300,000	-	2,700,000
	Construction	-	-	-	9,200,000	-	9,200,000
	Project Total	-	\$125,000	\$1,655,000	\$10,975,000	\$400,000	\$13,155,000
	Water Revenues	-	125,000	1,655,000	10,975,000	400,000	13,155,000
	Funding Total	-	\$125,000	\$1,655,000	\$10,975,000	\$400,000	\$13,155,000
WS85320019	UNION HILLS WATER TREATMENT PLANT INSTRUMENTATION AND CONTROL INSPECTION SERVICES						
							Function: Union Hills Plant
							Strategic Plan: Infrastructure
	Provide on call inspection services for instrumentation and control projects at the Union Hills Water Treatment Plant.						District: 2
	Other	20,000	20,000	50,000	50,000	50,000	190,000
	Design	-	-	350,000	-	350,000	700,000
	Project Total	\$20,000	\$20,000	\$400,000	\$50,000	\$400,000	\$890,000
	Water Revenues	20,000	20,000	400,000	50,000	400,000	890,000
	Funding Total	\$20,000	\$20,000	\$400,000	\$50,000	\$400,000	\$890,000
WS85320022	UNION HILLS WATER TREATMENT PLANT SOLIDS HANDLING FACILITY IMPROVEMENT						
							Function: Union Hills Plant
							Strategic Plan: Infrastructure
	Design and construct improvements to the Union Hills Water Treatment Plant solids flow stream processes.						District: 2
	Estimated full-year ongoing operating costs: \$400,000						
	Other	630,000	517,000	-	-	-	1,147,000
	Design	2,800,000	-	-	-	-	2,800,000
	Construction	21,225,500	-	-	-	-	21,225,500
	Project Total	\$24,655,500	\$517,000	-	-	-	\$25,172,500
	Water Revenues	24,655,500	517,000	-	-	-	25,172,500
	Funding Total	\$24,655,500	\$517,000	-	-	-	\$25,172,500
WS85320023	RAW WATER PUMP STATION AND PIPELINE - UNION HILLS WATER TREATMENT PLANT TO CAVE CREEK WATER RECLAMATION PLANT RESERVOIR						
							Function: Union Hills Plant
							Strategic Plan: Infrastructure
	Design and construct a 10 millions of gallons per day pump station and piping to pump raw water from Union Hills Water Treatment Plant to Cave Creek Water Reclamation Plant effluent storage reservoir.						District: Citywide
	Pre-design	50,000	-	-	-	-	50,000
	Other	87,000	-	-	-	-	87,000
	Design	800,000	-	-	-	-	800,000
	Construction	4,000,000	-	-	-	-	4,000,000
	Project Total	\$4,937,000	-	-	-	-	\$4,937,000
	Water Revenues	4,937,000	-	-	-	-	4,937,000
	Funding Total	\$4,937,000	-	-	-	-	\$4,937,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS85230023	VAL VISTA WATER TREATMENT PLANT INSTRUMENTATION AND CONTROL INSPECTION SERVICES						
							Function: Val Vista Plant
	Provide on call inspection services for instrumentation and control projects at the Val Vista Water Treatment Plant.						Strategic Plan: Infrastructure
							District: Citywide
Other		60,000	50,000	50,000	50,000	50,000	260,000
Design		350,000	-	300,000	-	450,000	1,100,000
Project Total		\$410,000	\$50,000	\$350,000	\$50,000	\$500,000	\$1,360,000
Water Revenues		246,360	29,500	206,500	29,500	295,000	806,860
Val Vista WTP City of Mesa		163,640	20,500	143,500	20,500	205,000	553,140
Funding Total		\$410,000	\$50,000	\$350,000	\$50,000	\$500,000	\$1,360,000
WS85230040	VAL VISTA WATER TREATMENT PLANT REHABILITATION						
							Function: Val Vista Plant
	Rehabilitate plant equipment at the Val Vista Water Treatment Plant.						Strategic Plan: Infrastructure
							District: Citywide
Other		-	-	-	110,000	425,000	535,000
Design		-	-	-	-	3,200,000	3,200,000
Project Total		-	-	-	\$110,000	\$3,625,000	\$3,735,000
Water Revenues		-	-	-	64,900	2,138,750	2,203,650
Val Vista WTP City of Mesa		-	-	-	45,100	1,486,250	1,531,350
Funding Total		-	-	-	\$110,000	\$3,625,000	\$3,735,000
WS85230046	VAL VISTA WATER TREATMENT PLANT - MESA FLOW						
							Function: Val Vista Plant
	Design and construct improvements at the Val Vista Water Treatment Plant to divert the City of Mesa flow share into Reservoir #1 and to provide necessary chemical feeds to meet finished water quality standards leaving Reservoir #1.						Strategic Plan: Infrastructure
							District: Citywide
Other		25,000	-	-	-	-	25,000
Project Total		\$25,000	-	-	-	-	\$25,000
Water Revenues		25,000	-	-	-	-	25,000
Funding Total		\$25,000	-	-	-	-	\$25,000
WS85230047	WORK ORDER AND ASSET MANAGEMENT SYSTEM PHASE II						
							Function: Val Vista Plant
	Install and configure a single software system to consolidate all Work Order and Asset Management (WOAM) activities and eliminate existing duplicate systems.						Strategic Plan: Infrastructure
	Estimated full-year ongoing operating costs: \$60,000						District: Citywide
Study		-	192,000	-	-	-	192,000
Design		36,169	-	864,000	-	-	900,169
Construction		52,152	-	-	-	-	52,152
Project Total		\$88,321	\$192,000	\$864,000	-	-	\$1,144,321
Water Revenues		52,152	113,280	509,760	-	-	675,192
Val Vista WTP City of Mesa		36,169	78,720	354,240	-	-	469,129
Funding Total		\$88,321	\$192,000	\$864,000	-	-	\$1,144,321

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS85230049	VAL VISTA WATER TREATMENT PLANT REHABILITATION 2014						
							Function: Val Vista Plant
	Design and construct rehabilitation improvement to the Val Vista Water Treatment Plant processes including mechanical, electrical and structural assets.						Strategic Plan: Infrastructure
							District: Citywide
Other		425,000	460,000	400,000	-	-	1,285,000
Design		2,100,000	1,900,000	-	-	-	4,000,000
Construction		-	14,000,000	-	-	-	14,000,000
Project Total		\$2,525,000	\$16,360,000	\$400,000	-	-	\$19,285,000
Water Revenues		1,492,022	9,652,400	236,000	-	-	11,380,422
Val Vista WTP City of Mesa		1,032,978	6,707,600	164,000	-	-	7,904,578
Funding Total		\$2,525,000	\$16,360,000	\$400,000	-	-	\$19,285,000
WS85230050	SRP MOBILE SUBSTATION AND SPARE TRANSFORMER						
							Function: Val Vista Plant
	Provide mobile substation and spare transformer for emergency usage at SRP serviced Val Vista Water Treatment Plant.						Strategic Plan: Infrastructure
							District: Citywide
Other		7,000	-	-	-	-	7,000
Construction		790,000	-	-	-	-	790,000
Project Total		\$797,000	-	-	-	-	\$797,000
Water Revenues		471,000	-	-	-	-	471,000
Val Vista WTP City of Mesa		326,000	-	-	-	-	326,000
Funding Total		\$797,000	-	-	-	-	\$797,000
WS85500053	CONSTRUCTION CONTINGENCY						
							Function: Water Mains
	Construction contingency for change orders, inflationary increases and other unexpected costs.						Strategic Plan: Infrastructure
							District: Citywide
Other		1,600,000	-	2,000,000	1,000,000	500,000	5,100,000
Design		903,856	-	-	-	-	903,856
Construction		4,590,000	7,650,000	7,650,000	7,650,000	13,770,000	41,310,000
Project Total		\$7,093,856	\$7,650,000	\$9,650,000	\$8,650,000	\$14,270,000	\$47,313,856
Water Revenues		4,987,310	5,406,365	7,150,000	7,019,091	13,270,000	37,832,766
Water Development Occupational Fee		1,091,000	1,350,000	1,500,000	635,000	-	4,576,000
Val Vista WTP City of Mesa		1,015,546	893,635	1,000,000	995,909	1,000,000	4,905,090
Funding Total		\$7,093,856	\$7,650,000	\$9,650,000	\$8,650,000	\$14,270,000	\$47,313,856
WS85500125	56TH ST MAIN: PINNACLE PEAK ROAD TO BEARDSLEY ROAD						
							Function: Water Mains
	Design and construct 11,000 feet of 36-inch main at 56th Street and Pinnacle Peak Road to Beardsley Road.						Strategic Plan: Infrastructure
							District: 2
Other		50,000	-	-	-	-	50,000
Construction		75,000	-	-	-	-	75,000
Project Total		\$125,000	-	-	-	-	\$125,000
Impact Fee - Water, Northern		125,000	-	-	-	-	125,000
Funding Total		\$125,000	-	-	-	-	\$125,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
WS85500126	ZONE 4S INTEGRATION						
Complete construction of 10,560 linear feet of 12-inch main from 19th Street south of Chandler Boulevard to 19th Way north of Chandler Boulevard.							
							Function: Water Mains
							Strategic Plan: Infrastructure
							District: 6
Other		61,500	-	-	-	-	61,500
Construction		200,000	-	-	-	-	200,000
Project Total		\$261,500	-	-	-	-	\$261,500
Water Revenues		261,500	-	-	-	-	261,500
Funding Total		\$261,500	-	-	-	-	\$261,500
WS85500135	WATER MAIN REPLACEMENT PROGRAM						
Construct improvements recommended in the Integrity Study.							
							Function: Water Mains
							Strategic Plan: Infrastructure
							District: Citywide
Other		615,000	-	-	2,496,900	3,000,000	6,111,900
Construction		1,168,376	19,096	-	4,490,000	27,000,000	32,677,472
Project Total		\$1,783,376	\$19,096	-	\$6,986,900	\$30,000,000	\$38,789,372
Water Revenues		1,783,376	19,096	-	6,986,900	30,000,000	38,789,372
Funding Total		\$1,783,376	\$19,096	-	\$6,986,900	\$30,000,000	\$38,789,372
WS85500264	LARGE TRANSMISSION MAIN REHABILITATION						
Rehabilitate large diameter water mains.							
							Function: Water Mains
							Strategic Plan: Infrastructure
							District: Citywide
Other		223,800	566,350	425,500	800,000	800,000	2,815,650
Land Acquisition		1,100,000	-	-	-	-	1,100,000
Design		4,653,000	2,312,500	2,430,000	2,450,000	2,500,000	14,345,500
Construction		1,842,000	8,220,000	14,058,000	14,900,000	15,948,000	54,968,000
Project Total		\$7,818,800	\$11,098,850	\$16,913,500	\$18,150,000	\$19,248,000	\$73,229,150
Water Revenues		7,818,800	11,098,850	16,913,500	18,150,000	19,248,000	73,229,150
Funding Total		\$7,818,800	\$11,098,850	\$16,913,500	\$18,150,000	\$19,248,000	\$73,229,150
WS85500280	ON-CALL INSPECTION SERVICES						
Provide inspection services for water facilities constructed by developers.							
							Function: Water Mains
							Strategic Plan: Infrastructure
							District: Citywide
Design		-	-	-	675,000	695,000	1,370,000
Project Total		-	-	-	\$675,000	\$695,000	\$1,370,000
Water Revenues		-	-	-	675,000	695,000	1,370,000
Funding Total		-	-	-	\$675,000	\$695,000	\$1,370,000
WS85500320	VALVE ASSESSMENT PROJECT						
Construct, repair and replace valves and conduct routine maintenance.							
							Function: Water Mains
							Strategic Plan: Infrastructure
							District: Citywide
Other		60,000	59,000	64,200	59,000	59,000	301,200
Construction		470,000	470,000	1,395,000	-	-	2,335,000
Project Total		\$530,000	\$529,000	\$1,459,200	\$59,000	\$59,000	\$2,636,200
Water Revenues		530,000	529,000	1,459,200	59,000	59,000	2,636,200
Funding Total		\$530,000	\$529,000	\$1,459,200	\$59,000	\$59,000	\$2,636,200

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS85500325	WATER MAIN: AREA BOUNDED BY 24TH ST / SWEETWATER AVE TO THUNDERBIRD RD						
							Function: Water Mains
	Provide staff time to complete inspection and contract administration for the construction of the 10,740 linear feet of new main, 9 Cut and Plugs and 19 new fire hydrants.						Strategic Plan: Infrastructure
							District: 3
Other		1,105,000	-	-	-	-	1,105,000
Project Total		\$1,105,000	-	-	-	-	\$1,105,000
Water Revenues		1,105,000	-	-	-	-	1,105,000
Funding Total		\$1,105,000	-	-	-	-	\$1,105,000
WS85500330	LIGHT RAIL NORTHWEST EXTENSION WATER RELOCATIONS						
							Function: Water Mains
	Replace aging waterlines along the Light Rail northwest extension route.						Strategic Plan: Infrastructure
							District: 3, 4 & 5
Other		970,000	-	-	-	-	970,000
Construction		2,375,000	-	-	-	-	2,375,000
Project Total		\$3,345,000	-	-	-	-	\$3,345,000
Water Revenues		3,345,000	-	-	-	-	3,345,000
Funding Total		\$3,345,000	-	-	-	-	\$3,345,000
WS85500345	WESTERN CANAL WATER TREATMENT PLANT TRANSMISSION MAINS						
							Function: Water Mains
	Construct transmission mains from the new Western Canal Water Treatment Plant.						Strategic Plan: Infrastructure
							District: 7
Other		-	-	-	100,000	100,000	200,000
Construction		-	-	-	1,000,000	1,000,000	2,000,000
Project Total		-	-	-	\$1,100,000	\$1,100,000	\$2,200,000
Water Revenues		-	-	-	1,100,000	1,100,000	2,200,000
Funding Total		-	-	-	\$1,100,000	\$1,100,000	\$2,200,000
WS85500346	WATER ANNUAL EMERGENCY REPAIR CONTRACT						
							Function: Water Mains
	Provide for annual emergency waterline repairs.						Strategic Plan: Infrastructure
							District: Citywide
Other		62,000	120,000	75,000	75,000	75,000	407,000
Design		120,000	125,000	130,000	135,000	140,000	650,000
Construction		1,038,000	1,080,000	1,170,000	1,204,000	1,240,000	5,732,000
Project Total		\$1,220,000	\$1,325,000	\$1,375,000	\$1,414,000	\$1,455,000	\$6,789,000
Water Revenues		1,220,000	1,325,000	1,375,000	1,414,000	1,455,000	6,789,000
Funding Total		\$1,220,000	\$1,325,000	\$1,375,000	\$1,414,000	\$1,455,000	\$6,789,000
WS85500347	LARGE VALVE ANNUAL REPLACEMENT AND REPAIR CONTRACT						
							Function: Water Mains
	Provide for annual replacement and repair of large water system valves.						Strategic Plan: Infrastructure
							District: Citywide
Other		47,500	76,500	77,000	76,500	79,200	356,700
Design		-	-	290,000	-	467,000	757,000
Construction		1,189,825	1,228,000	1,282,000	1,321,000	1,361,000	6,381,825
Project Total		\$1,237,325	\$1,304,500	\$1,649,000	\$1,397,500	\$1,907,200	\$7,495,525
Water Revenues		1,237,325	1,304,500	1,649,000	1,397,500	1,907,200	7,495,525
Funding Total		\$1,237,325	\$1,304,500	\$1,649,000	\$1,397,500	\$1,907,200	\$7,495,525

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
WS85500350	NORTHERN WATER DESERT VIEW IMPACT FEE INFRASTRUCTURE						
	Construct large, growth-related water infrastructure in the Desert View development impact fee area.						
							District: 2
	Construction	3,581,183	-	-	-	-	3,581,183
	Project Total	\$3,581,183	-	-	-	-	\$3,581,183
	Impact Fee - Water, Northern	3,581,183	-	-	-	-	3,581,183
	Funding Total	\$3,581,183	-	-	-	-	\$3,581,183
WS85500353	SOUTHERN WATER						
	Construct large, growth-related water infrastructure in the Southern development impact area.						
							District: 6 & 7
	Construction	15,676,473	-	-	-	-	15,676,473
	Project Total	\$15,676,473	-	-	-	-	\$15,676,473
	Impact Fee - Water, Southern	4,113,736	-	-	-	-	4,113,736
	Impact Fee - Water, Estrella South	11,562,737	-	-	-	-	11,562,737
	Funding Total	\$15,676,473	-	-	-	-	\$15,676,473
WS85500359	WATER MAIN: ACROSS 1-17 AT SWEETWATER						
	Complete construction of 24-inch water main from I-17 Frontage Road to 25th Avenue along Sweetwater Avenue.						
							District: 1 & 3
	Other	20,000	-	-	-	-	20,000
	Project Total	\$20,000	-	-	-	-	\$20,000
	Nonprofit Corporation Bonds - Water	20,000	-	-	-	-	20,000
	Funding Total	\$20,000	-	-	-	-	\$20,000
WS85500376	WATER MAIN: AREA BOUNDED BY NORTHERN AVENUE AND BUTLER AVENUE/15TH AVENUE-7TH AVENUE						
	Construct 12,990 linear feet of new ductile iron pipe main, install 25 new fire hydrants and relocate 78 water meters at Northern Avenue to Butler Avenue and 15th Avenue to 7th Avenue.						
							District: 3
	Other	-	342,000	-	-	-	342,000
	Construction	-	2,638,187	-	-	-	2,638,187
	Project Total	-	\$2,980,187	-	-	-	\$2,980,187
	Water Revenues	-	2,980,187	-	-	-	2,980,187
	Funding Total	-	\$2,980,187	-	-	-	\$2,980,187
WS85500377	WATER MAIN: AREA BOUNDED BY GLENDALE AVENUE-NORTHERN AND 15TH AVENUE-7TH AVENUE						
	Construct 14,890 linear feet of new ductile iron pipe main, install 20 new fire hydrants and relocate 9 water meters at Glendale Avenue to Northern Avenue and 15th Avenue to 7th Avenue.						
							District: 3 & 6
	Other	-	489,000	-	-	-	489,000
	Construction	-	2,367,833	-	-	-	2,367,833
	Project Total	-	\$2,856,833	-	-	-	\$2,856,833
	Water Revenues	-	2,856,833	-	-	-	2,856,833
	Funding Total	-	\$2,856,833	-	-	-	\$2,856,833

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS85500379	TRANSMISSION MAIN INSPECTION AND ASSESSMENT						
							Function: Water Mains
	Inspect and assess 260 miles of 42" and larger water transmission mains.						Strategic Plan: Infrastructure
							District: Citywide
Other		278,500	621,100	554,050	394,800	515,500	2,363,950
Design		3,275,000	250,000	250,000	4,150,000	250,000	8,175,000
Construction		1,640,000	4,100,000	4,100,000	1,150,000	4,000,000	14,990,000
Project Total		\$5,193,500	\$4,971,100	\$4,904,050	\$5,694,800	\$4,765,500	\$25,528,950
Water Revenues		5,193,500	4,971,100	4,904,050	5,694,800	4,765,500	25,528,950
Funding Total		\$5,193,500	\$4,971,100	\$4,904,050	\$5,694,800	\$4,765,500	\$25,528,950
WS85500380	WATER MAIN: AREA BOUNDED BY OSBORN ROAD - INDIAN SCHOOL ROAD AND 16TH STREET -20TH STREET						
							Function: Water Mains
	Construct 16,250 linear feet of new mains, install 34 fire hydrants and relocate 140 water meter at Osborn Road to Indian School Road and 16th Street to 20th Street.						Strategic Plan: Infrastructure
							District: 4
Other		433,000	-	-	-	-	433,000
Construction		2,822,275	-	-	-	-	2,822,275
Project Total		\$3,255,275	-	-	-	-	\$3,255,275
Water Revenues		3,255,275	-	-	-	-	3,255,275
Funding Total		\$3,255,275	-	-	-	-	\$3,255,275
WS85500382	WATER MAIN: AREA BOUNDED BY MISSOURI AVENUE - BETHANY HOME ROAD AND 16TH STREET -20TH STREET						
							Function: Water Mains
	Complete construction and installation of 14,990 linear feet of new mains, install 29 fire hydrants and relocate 249 water meter at Missouri Avenue to Bethany Home Road and 16th Street to 20th Street.						Strategic Plan: Infrastructure
							District: 6
Other		400,000	-	-	-	-	400,000
Project Total		\$400,000	-	-	-	-	\$400,000
Water Revenues		400,000	-	-	-	-	400,000
Funding Total		\$400,000	-	-	-	-	\$400,000
WS85500383	WATER MAIN: AREA BOUNDED BY DURANGO STREET - BUCKEYE ROAD AND 7TH STREET - 12TH STREET						
							Function: Water Mains
	Construct 15,750 linear feet of new mains, install 17 fire hydrants and relocate 132 water meter at Durango Street to Buckeye Road and 7th Street to 12th Street.						Strategic Plan: Infrastructure
							District: 8
Other		515,700	-	-	-	-	515,700
Construction		2,723,405	-	-	-	-	2,723,405
Project Total		\$3,239,105	-	-	-	-	\$3,239,105
Water Revenues		3,239,105	-	-	-	-	3,239,105
Funding Total		\$3,239,105	-	-	-	-	\$3,239,105

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS85500384	WATER MAIN: AREA BOUNDED BY DURANGO STREET - BUCKEYE ROAD AND 12TH STREET - 16TH STREET						
							Function: Water Mains
	Construct 3,270 linear feet of new mains, install 12 fire hydrants and relocate 34 water meter at Durango Street to Buckeye Road and 12th Street to 16th Street.						Strategic Plan: Infrastructure
							District: 8
Other		113,900	-	-	-	-	113,900
Construction		580,622	-	-	-	-	580,622
Project Total		\$694,522	-	-	-	-	\$694,522
Water Revenues		694,522	-	-	-	-	694,522
Funding Total		\$694,522	-	-	-	-	\$694,522
WS85500385	SOUTHWEST ZONE 1 TRANSMISSION MAINS						
							Function: Water Mains
	Complete construction of 36,650 linear feet of water main from 91st Avenue and Camelback Road to Campbell Avenue, Camelback Road and 67th Avenue to 91st Avenue, Buckeye Road and 35th Avenue to 67th Avenue.						Strategic Plan: Infrastructure
							District: 5 & 7
Other		110,000	-	-	-	-	110,000
Construction		2,665,000	-	-	-	-	2,665,000
Project Total		\$2,775,000	-	-	-	-	\$2,775,000
Water Revenues		2,775,000	-	-	-	-	2,775,000
Funding Total		\$2,775,000	-	-	-	-	\$2,775,000
WS85500386	WATER MAIN REPLACEMENT SMALL PROJECTS						
							Function: Water Mains
	Construct water main replacement including new mains, fire hydrants, taps and on-site plumbing done on an emergency basis through the Water Main Replacement Program.						Strategic Plan: Infrastructure
							District: Citywide
Other		85,000	-	-	-	-	85,000
Construction		925,000	650,000	650,000	650,000	650,000	3,525,000
Project Total		\$1,010,000	\$650,000	\$650,000	\$650,000	\$650,000	\$3,610,000
Water Revenues		785,000	650,000	650,000	650,000	650,000	3,385,000
Downtown Community Reinvestment Fund		225,000	-	-	-	-	225,000
Funding Total		\$1,010,000	\$650,000	\$650,000	\$650,000	\$650,000	\$3,610,000
WS85500388	GARFIELD INFRASTRUCTURE IMPROVEMENTS						
							Function: Water Mains
	Construct 76,160 linear feet of new water mains and install new fire hydrants in the Garfield Neighborhood.						Strategic Plan: Infrastructure
							District: 7 & 8
Other		842,533	576,424	-	-	-	1,418,957
Construction		4,662,407	2,212,684	-	-	-	6,875,091
Project Total		\$5,504,940	\$2,789,108	-	-	-	\$8,294,048
Water Revenues		5,504,940	2,789,108	-	-	-	8,294,048
Funding Total		\$5,504,940	\$2,789,108	-	-	-	\$8,294,048

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>	
WS85500390 FIRE HYDRANT INSTALLATIONS							Function: Water Mains	
Install new and replace fire hydrants.							Strategic Plan: Infrastructure	
							District: Citywide	
Other		460,000	450,000	450,000	450,000	450,000	2,260,000	
Equipment		500,000	500,000	500,000	500,000	500,000	2,500,000	
Design		1,200,000	600,000	600,000	600,000	600,000	3,600,000	
Construction		1,500,000	1,300,000	1,300,000	1,300,000	1,300,000	6,700,000	
Project Total		\$3,660,000	\$2,850,000	\$2,850,000	\$2,850,000	\$2,850,000	\$15,060,000	
Water Revenues		3,660,000	2,850,000	2,850,000	2,850,000	2,850,000	15,060,000	
Funding Total		\$3,660,000	\$2,850,000	\$2,850,000	\$2,850,000	\$2,850,000	\$15,060,000	
WS85500395 WATER MAIN DESIGN AND RELOCATION							Function: Water Mains	
Design and relocate water mains in conjunction with other city departments or outside agency projects.							Strategic Plan: Infrastructure	
							District: Citywide	
Other		280,000	280,000	280,000	280,000	280,000	1,400,000	
Equipment		250,000	250,000	250,000	250,000	250,000	1,250,000	
Design		50,000	50,000	50,000	50,000	50,000	250,000	
Construction		100,000	100,000	100,000	100,000	100,000	500,000	
Project Total		\$680,000	\$680,000	\$680,000	\$680,000	\$680,000	\$3,400,000	
Water Revenues		680,000	680,000	680,000	680,000	680,000	3,400,000	
Funding Total		\$680,000	\$680,000	\$680,000	\$680,000	\$680,000	\$3,400,000	
WS85500400 VALVE AND DEBRIS CAP INSTALLATION							Function: Water Mains	
Purchase and install valves and debris caps for projects completed by other departments or agencies.							Strategic Plan: Infrastructure	
							District: Citywide	
Other		320,000	320,000	320,000	320,000	320,000	1,600,000	
Equipment		920,000	920,000	920,000	920,000	920,000	4,600,000	
Construction		200,000	200,000	200,000	200,000	200,000	1,000,000	
Project Total		\$1,440,000	\$1,440,000	\$1,440,000	\$1,440,000	\$1,440,000	\$7,200,000	
Water Revenues		1,440,000	1,440,000	1,440,000	1,440,000	1,440,000	7,200,000	
Funding Total		\$1,440,000	\$1,440,000	\$1,440,000	\$1,440,000	\$1,440,000	\$7,200,000	
WS85500406 MUMMY MOUNTAIN WATER MAIN REPLACEMENT							Function: Water Mains	
Complete 3,600 feet of existing 2-inch galvanized water main with new 3-inch pipe in the Town of Paradise Valley, north of Lincoln Drive to Invergordon Lane.							Strategic Plan: Infrastructure	
							District: Citywide	
Other		30,000	-	-	-	-	30,000	
Project Total		\$30,000	-	-	-	-	\$30,000	
Water Revenues		30,000	-	-	-	-	30,000	
Funding Total		\$30,000	-	-	-	-	\$30,000	

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
WS85500410	WATER MAIN: 24-INCH ZONE 6A						
	Design and construct 6,100 linear feet of 24-inch water main in Deer Valley Road between 64th Street and 56th Street.						
							District: 2
							Function: Water Mains
							Strategic Plan: Infrastructure
Other		25,000	85,000	-	-	-	110,000
Design		400,000	-	-	-	-	400,000
Construction		-	1,617,000	-	-	-	1,617,000
Project Total		\$425,000	\$1,702,000	-	-	-	\$2,127,000
Impact Fee - Water, Northern		425,000	1,702,000	-	-	-	2,127,000
Funding Total		\$425,000	\$1,702,000	-	-	-	\$2,127,000
WS85500413	WATER MAIN: 16-INCH ZONE 5E						
	Design 6,600 linear feet of 16-inch water main in Cave Creek Road, southwest to Pinnacle Peak Road and east to 32nd Street.						
							District: 2
							Function: Water Mains
							Strategic Plan: Infrastructure
Other		-	-	-	-	30,000	30,000
Design		-	-	-	-	368,000	368,000
Project Total		-	-	-	-	\$398,000	\$398,000
Impact Fee - Water, Northern		-	-	-	-	398,000	398,000
Funding Total		-	-	-	-	\$398,000	\$398,000
WS85500414	WATER MAIN: 24-INCH ZONE 6A						
	Design and construct 10,400 linear feet of 24-inch water main in 64th Street between Pinnacle Peak Road and Deer Valley Road.						
							District: 2
							Function: Water Mains
							Strategic Plan: Infrastructure
Other		-	-	-	35,000	145,000	180,000
Design		-	-	-	690,000	-	690,000
Construction		-	-	-	-	2,757,000	2,757,000
Project Total		-	-	-	\$725,000	\$2,902,000	\$3,627,000
Impact Fee - Water, Northern		-	-	-	725,000	2,902,000	3,627,000
Funding Total		-	-	-	\$725,000	\$2,902,000	\$3,627,000
WS85500416	WEST ANTHEM WATER INFRASTRUCTURE IMPROVEMENTS						
	Construct 7,300 Linear Feet of 20-inch water main from an existing 36" stub on the west side of I-17 northwest to existing booster station 8CP-B1.						
							District: 1
							Function: Water Mains
							Strategic Plan: Infrastructure
Other		55,000	120,000	-	-	-	175,000
Design		481,000	-	-	-	-	481,000
Construction		133,200	1,888,000	-	-	-	2,021,200
Project Total		\$669,200	\$2,008,000	-	-	-	\$2,677,200
Water Revenues		669,200	2,008,000	-	-	-	2,677,200
Funding Total		\$669,200	\$2,008,000	-	-	-	\$2,677,200

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS85500418	WATER MAIN: 24-INCH ZONE 4A, 5H AND 5G						
	Design and construct 10,700 linear feet of 24-inch water main in 30th Street between Shea Boulevard and Thunderbird Road.						
							Function: Water Mains
							Strategic Plan: Infrastructure
							District: 3
Other		-	-	-	40,000	200,000	240,000
Design		-	-	-	400,000	-	400,000
Construction		-	-	-	-	4,400,000	4,400,000
Project Total		-	-	-	\$440,000	\$4,600,000	\$5,040,000
Water Revenues		-	-	-	440,000	4,600,000	5,040,000
Funding Total		-	-	-	\$440,000	\$4,600,000	\$5,040,000
WS85500419	WATER MAIN: 16-INCH ZONE 6B						
	Design and construct 4,000 linear feet of 16-inch water main in Dove Valley Road between 15th Avenue and Central Avenue.						
							Function: Water Mains
							Strategic Plan: Infrastructure
							District: 2
Other		-	25,000	35,000	-	-	60,000
Design		-	216,000	-	-	-	216,000
Construction		-	-	929,000	-	-	929,000
Project Total		-	\$241,000	\$964,000	-	-	\$1,205,000
Impact Fee - Water, Northern		-	241,000	964,000	-	-	1,205,000
Funding Total		-	\$241,000	\$964,000	-	-	\$1,205,000
WS85500420	WATER MAIN: 16-INCH ZONE 6A						
	Design 8,700 linear feet of 16-inch water main in Cave Creek Road between Happy Valley Road and Pinnacle Peak Road, then east in Pinnacle Peak Road to 40th Street.						
							Function: Water Mains
							Strategic Plan: Infrastructure
							District: 2
Other		-	-	-	-	30,000	30,000
Design		-	-	-	-	494,000	494,000
Project Total		-	-	-	-	\$524,000	\$524,000
Impact Fee - Water, Northern		-	-	-	-	524,000	524,000
Funding Total		-	-	-	-	\$524,000	\$524,000
WS85500422	SCENARIO 6 TRANSMISSION MAIN IMPROVEMENTS						
	Design and construct 3,400 linear foot of 42-inch water transmission main at Cortez Park (QS 27-21).						
							Function: Water Mains
							Strategic Plan: Infrastructure
							District: 1
Other		175,200	10,000	-	-	-	185,200
Design		204,000	-	-	-	-	204,000
Construction		3,400,000	-	-	-	-	3,400,000
Project Total		\$3,779,200	\$10,000	-	-	-	\$3,789,200
Water Revenues		3,779,200	10,000	-	-	-	3,789,200
Funding Total		\$3,779,200	\$10,000	-	-	-	\$3,789,200

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
WS85500423	SCENARIO 16A TRANSMISSION MAIN REHABILITATION						
							Function: Water Mains
	Design and construct 8,500 linear foot of 60-inch water main from Booster Station 1B-3 to Superior Avenue at 40th Street and 1,500 linear foot from 36th Street at Elwood under I -10 to Wood Street.						Strategic Plan: Infrastructure
							District: 8
Other		10,000	175,200	10,000	-	-	195,200
Design		-	492,000	-	-	-	492,000
Construction		-	8,200,000	-	-	-	8,200,000
Project Total		\$10,000	\$8,867,200	\$10,000	-	-	\$8,887,200
Water Revenues		10,000	8,867,200	10,000	-	-	8,887,200
Funding Total		\$10,000	\$8,867,200	\$10,000	-	-	\$8,887,200
WS85501000	WATER SERVICES						
							Function: Water Mains
	Staff time and materials to install new services and meters.						Strategic Plan: Infrastructure
							District: Citywide
Other		950,000	1,050,000	1,150,000	1,250,000	1,350,000	5,750,000
Equipment		950,000	1,050,000	1,150,000	1,250,000	1,350,000	5,750,000
Project Total		\$1,900,000	\$2,100,000	\$2,300,000	\$2,500,000	\$2,700,000	\$11,500,000
Water Revenues		1,900,000	2,100,000	2,300,000	2,500,000	2,700,000	11,500,000
Funding Total		\$1,900,000	\$2,100,000	\$2,300,000	\$2,500,000	\$2,700,000	\$11,500,000
WS85502000	WATER SERVICES - RELOCATE/EXTEND						
							Function: Water Mains
	Extend or relocate existing water services due to CIP projects, other agency projects or customer requests.						Strategic Plan: Infrastructure
							District: Citywide
Other		125,000	125,000	125,000	125,000	125,000	625,000
Equipment		125,000	125,000	125,000	125,000	125,000	625,000
Construction		100,000	100,000	100,000	100,000	100,000	500,000
Project Total		\$350,000	\$350,000	\$350,000	\$350,000	\$350,000	\$1,750,000
Water Revenues		350,000	350,000	350,000	350,000	350,000	1,750,000
Funding Total		\$350,000	\$350,000	\$350,000	\$350,000	\$350,000	\$1,750,000
WS85509000	WATER MAIN: AREA BOUNDED BY CAMELBACK RD TO MISSOURI AVE / 16TH ST TO 20TH ST						
							Function: Water Mains
	Design and construct 8,920 linear feet of water mains, relocate 6 meters and install 35 fire hydrants.						Strategic Plan: Infrastructure
							District: 6
Other		-	291,600	-	-	-	291,600
Construction		-	1,418,593	-	-	-	1,418,593
Project Total		-	\$1,710,193	-	-	-	\$1,710,193
Water Revenues		-	1,710,193	-	-	-	1,710,193
Funding Total		-	\$1,710,193	-	-	-	\$1,710,193

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS85509001	WATER MAIN: AREA BOUNDED BY MARICOPA FREEWAY TO BUCKEYE ROAD / 7TH AVENUE TO CENTRAL AVENUE						
							Function: Water Mains
	Design and construct 20,960 linear feet of water mains and install 32 fire hydrants.						Strategic Plan: Infrastructure
							District: 8
Other		580,100	-	-	-	-	580,100
Construction		3,304,906	-	-	-	-	3,304,906
Project Total		\$3,885,006	-	-	-	-	\$3,885,006
Water Revenues		3,885,006	-	-	-	-	3,885,006
Funding Total		\$3,885,006	-	-	-	-	\$3,885,006
WS85509002	WATER MAIN: AREA BOUNDED BY MOUNTAIN VIEW ROAD TO PEORIA AVENUE / 15TH AVENUE TO 7TH AVENUE						
							Function: Water Mains
	Design and construct 18,810 linear feet of water mains, relocate 140 meters and install 40 fire hydrants.						Strategic Plan: Infrastructure
							District: 3
Other		-	158,300	614,200	-	-	772,500
Design		-	430,000	-	-	-	430,000
Construction		-	-	3,245,925	-	-	3,245,925
Project Total		-	\$588,300	\$3,860,125	-	-	\$4,448,425
Water Revenues		-	588,300	3,860,125	-	-	4,448,425
Funding Total		-	\$588,300	\$3,860,125	-	-	\$4,448,425
WS85509003	WATER MAIN: AREA BOUNDED BY HARRISON STREET TO VAN BUREN STREET / 31ST AVENUE TO 27TH AVENUE						
							Function: Water Mains
	Design and construct 20,840 linear feet of water mains, relocate 359 meters and install 34 fire hydrants.						Strategic Plan: Infrastructure
							District: 4
Other		69,000	679,200	-	-	-	748,200
Design		350,000	-	-	-	-	350,000
Construction		-	4,036,006	-	-	-	4,036,006
Project Total		\$419,000	\$4,715,206	-	-	-	\$5,134,206
Water Revenues		419,000	4,715,206	-	-	-	5,134,206
Funding Total		\$419,000	\$4,715,206	-	-	-	\$5,134,206
WS85509004	WATER MAIN: AREA BOUNDED BY ROESER ROAD TO BROADWAY ROAD / 19TH AVENUE TO 15TH AVENUE						
							Function: Water Mains
	Design and construct 16,850 linear feet of water mains, relocate 478 meters and install 24 fire hydrants.						Strategic Plan: Infrastructure
							District: 7
Other		124,500	551,100	-	-	-	675,600
Design		280,000	-	-	-	-	280,000
Construction		-	3,656,879	-	-	-	3,656,879
Project Total		\$404,500	\$4,207,979	-	-	-	\$4,612,479
Water Revenues		404,500	4,207,979	-	-	-	4,612,479
Funding Total		\$404,500	\$4,207,979	-	-	-	\$4,612,479

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS85509005	WATER MAIN: AREA BOUNDED BY MISSOURI AVENUE TO BETHANY HOME ROAD / 20TH STREET TO 24TH STREET						
							Function: Water Mains
	Design and construct 13,590 linear feet of water mains and install 18 fire hydrants.						Strategic Plan: Infrastructure
							District: 6
Other		407,100	-	-	-	-	407,100
Construction		2,142,791	-	-	-	-	2,142,791
Project Total		\$2,549,891	-	-	-	-	\$2,549,891
Water Revenues		2,549,891	-	-	-	-	2,549,891
Funding Total		\$2,549,891	-	-	-	-	\$2,549,891
WS85509006	WATER MAIN: AREA BOUNDED BY LOWER BUCKEYE ROAD TO MARICOPA FREEWAY / 7TH AVENUE TO CENTRAL AVENUE						
							Function: Water Mains
	Design and construct 4,310 linear feet of water mains, relocate 16 meters and install 9 fire hydrants.						Strategic Plan: Infrastructure
							District: 8
Other		-	66,000	143,600	-	-	209,600
Design		-	70,000	-	-	-	70,000
Construction		-	-	711,595	-	-	711,595
Project Total		-	\$136,000	\$855,195	-	-	\$991,195
Water Revenues		-	136,000	855,195	-	-	991,195
Funding Total		-	\$136,000	\$855,195	-	-	\$991,195
WS85509007	WATER MAIN: AREA BOUNDED BY MCDOWELL ROAD TO OAK STREET / 16TH STREET TO 20TH STREET						
							Function: Water Mains
	Design and construct 21,640 linear feet of water mains, relocate 119 meters and install 25 fire hydrants.						Strategic Plan: Infrastructure
							District: 7
Other		153,000	704,800	-	-	-	857,800
Design		245,000	-	-	-	-	245,000
Construction		-	3,652,078	-	-	-	3,652,078
Project Total		\$398,000	\$4,356,878	-	-	-	\$4,754,878
Water Revenues		398,000	4,356,878	-	-	-	4,754,878
Funding Total		\$398,000	\$4,356,878	-	-	-	\$4,754,878
WS85509008	WATER MAIN: AREA BOUNDED BY MOUNTAIN VIEW ROAD TO SHEA BOULEVARD / 32ND STREET TO 36TH STREET						
							Function: Water Mains
	Design and construct 10,400 linear feet of water mains, relocate 188 meters and install 16 fire hydrants.						Strategic Plan: Infrastructure
							District: 3
Other		68,000	339,100	-	-	-	407,100
Design		140,000	-	-	-	-	140,000
Construction		-	2,019,736	-	-	-	2,019,736
Project Total		\$208,000	\$2,358,836	-	-	-	\$2,566,836
Water Revenues		208,000	2,358,836	-	-	-	2,566,836
Funding Total		\$208,000	\$2,358,836	-	-	-	\$2,566,836

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS85509009	WATER MAIN: AREA BOUNDED BY SOUTHERN AVENUE TO ROESER ROAD / 15TH AVENUE TO 7TH AVENUE						
							Function: Water Mains
	Design and construct 14,120 linear feet of water mains, relocate 208 meters and install 27 fire hydrants.						Strategic Plan: Infrastructure
							District: 7
Other		-	158,000	458,500	-	-	616,500
Design		-	200,000	-	-	-	200,000
Construction		-	-	2,646,361	-	-	2,646,361
Project Total		-	\$358,000	\$3,104,861	-	-	\$3,462,861
Water Revenues		-	358,000	3,104,861	-	-	3,462,861
Funding Total		-	\$358,000	\$3,104,861	-	-	\$3,462,861
WS85509010	WATER MAIN: AREA BOUNDED BY THOMAS ROAD TO OSBORN ROAD/24TH STREET TO 28TH STREET						
							Function: Water Mains
	Design and construct 17,120 linear feet of water mains, relocate 45 meters and install 31 fire hydrants.						Strategic Plan: Infrastructure
							District: 8
Other		-	173,000	559,800	-	-	732,800
Design		-	250,000	-	-	-	250,000
Construction		-	-	2,799,381	-	-	2,799,381
Project Total		-	\$423,000	\$3,359,181	-	-	\$3,782,181
Water Revenues		-	423,000	3,359,181	-	-	3,782,181
Funding Total		-	\$423,000	\$3,359,181	-	-	\$3,782,181
WS85509011	WATER MAIN: AREA BOUNDED BY GLENDALE AVENUE TO ORANGEWOOD AVENUE / 12TH STREET TO 16TH STREET						
							Function: Water Mains
	Design and construct 10,440 linear feet of water mains, relocate 21 meters and install 35 fire hydrants.						Strategic Plan: Infrastructure
							District: 6
Other		-	136,000	340,400	-	-	476,400
Design		-	160,000	-	-	-	160,000
Construction		-	-	1,691,170	-	-	1,691,170
Project Total		-	\$296,000	\$2,031,570	-	-	\$2,327,570
Water Revenues		-	296,000	2,031,570	-	-	2,327,570
Funding Total		-	\$296,000	\$2,031,570	-	-	\$2,327,570
WS85509012	WATER MAIN: AREA BOUNDED BY HARRISON STREET TO VAN BUREN STREET/12TH STREET TO 16TH STREET						
							Function: Water Mains
	Design and construct 14,930 linear feet of water main and 16 fire hydrants (QS10-30).						Strategic Plan: Infrastructure
							District: 8
Other		-	-	50,000	500,000	-	550,000
Design		-	-	260,000	-	-	260,000
Construction		-	-	-	2,100,000	-	2,100,000
Project Total		-	-	\$310,000	\$2,600,000	-	\$2,910,000
Water Revenues		-	-	310,000	2,600,000	-	2,910,000
Funding Total		-	-	\$310,000	\$2,600,000	-	\$2,910,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
WS85509013	WATER MAIN: AREA BOUNDED BY MARYLAND AVENUE TO GLENDALE AVENUE/16TH STREET TO 20TH STREET						
							Function: Water Mains
	Design and construct 11,460 linear feet of water main, 25 fire hydrants and 25 meter relocations (QS22-31).						Strategic Plan: Infrastructure
							District: 6
Other		-	-	50,000	468,000	-	518,000
Design		-	-	250,000	-	-	250,000
Construction		-	-	-	2,032,000	-	2,032,000
Project Total		-	-	\$300,000	\$2,500,000	-	\$2,800,000
Water Revenues		-	-	300,000	2,500,000	-	2,800,000
Funding Total		-	-	\$300,000	\$2,500,000	-	\$2,800,000
WS85509014	WATER MAIN: AREA BOUNDED BY SOUTHERN AVENUE TO ROESER ROAD/7TH AVENUE TO CENTRAL AVENUE						
							Function: Water Mains
	Design and construct 13,990 linear feet of water main, 19 fire hydrants and 137 meter relocations (QS3-27).						Strategic Plan: Infrastructure
							District: 7
Other		-	-	50,000	442,000	-	492,000
Design		-	-	240,000	-	-	240,000
Construction		-	-	-	1,958,000	-	1,958,000
Project Total		-	-	\$290,000	\$2,400,000	-	\$2,690,000
Water Revenues		-	-	290,000	2,400,000	-	2,690,000
Funding Total		-	-	\$290,000	\$2,400,000	-	\$2,690,000
WS85509015	WATER MAIN: AREA BOUNDED BY CAMELBACK ROAD TO MISSOURI AVENUE/12TH STREET TO 16TH STREET						
							Function: Water Mains
	Design and construction of 9,040 linear feet of water main, 10 fire hydrants and 154 meter relocations (QS19-30).						Strategic Plan: Infrastructure
							District: 6
Other		-	-	30,000	286,000	-	316,000
Design		-	-	150,000	-	-	150,000
Construction		-	-	-	1,214,000	-	1,214,000
Project Total		-	-	\$180,000	\$1,500,000	-	\$1,680,000
Water Revenues		-	-	180,000	1,500,000	-	1,680,000
Funding Total		-	-	\$180,000	\$1,500,000	-	\$1,680,000
WS85509016	WATER MAIN: AREA BOUNDED BY BETHANY HOME ROAD TO MARYLAND AVENUE/7TH STREET TO 12TH STREET						
							Function: Water Mains
	Design and construct 28,070 linear feet of water main and 52 fire hydrants (QS21-29).						Strategic Plan: Infrastructure
							District: 6
Other		-	-	100,000	1,343,100	-	1,443,100
Design		-	-	510,000	-	-	510,000
Construction		-	-	-	4,070,000	-	4,070,000
Project Total		-	-	\$610,000	\$5,413,100	-	\$6,023,100
Water Revenues		-	-	610,000	5,413,100	-	6,023,100
Funding Total		-	-	\$610,000	\$5,413,100	-	\$6,023,100

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS85509017	WATER MAIN: AREA BOUNDED BY DEER VALLEY ROAD TO WILLIAMS DRIVE/31ST AVENUE TO 27TH AVENUE						
							Function: Water Mains
	Design and construct 6,900 linear feet of water main, 20 fire hydrants and 25 meter relocations (QS43-22).						Strategic Plan: Infrastructure
							District: 1
Other		-	-	40,000	312,000	-	352,000
Design		-	-	170,000	-	-	170,000
Construction		-	-	-	1,388,000	-	1,388,000
Project Total		-	-	\$210,000	\$1,700,000	-	\$1,910,000
Water Revenues		-	-	210,000	1,700,000	-	1,910,000
Funding Total		-	-	\$210,000	\$1,700,000	-	\$1,910,000
WS85509018	WATER MAIN: AREA BOUNDED BY MARICOPA FREEWAY TO BUCKEYE ROAD/19TH AVENUE TO 15TH AVENUE						
							Function: Water Mains
	Design and construct 24,100 linear feet of water main and 45 fire hydrants and 36 meter relocations (QS8-25).						Strategic Plan: Infrastructure
							District: 8
Other		-	-	110,000	1,040,000	-	1,150,000
Design		-	-	550,000	-	-	550,000
Construction		-	-	-	4,460,000	-	4,460,000
Project Total		-	-	\$660,000	\$5,500,000	-	\$6,160,000
Water Revenues		-	-	660,000	5,500,000	-	6,160,000
Funding Total		-	-	\$660,000	\$5,500,000	-	\$6,160,000
WS85509019	WATER MAIN: AREA BOUNDED BY BROADWAY ROAD TO ELWOOD STREET/7TH STREET TO 12 STREET						
							Function: Water Mains
	Design and construct 5,110 linear feet of water main and 24 fire hydrants (QS5-29).						Strategic Plan: Infrastructure
							District: 8
Other		-	-	30,000	260,000	-	290,000
Design		-	-	140,000	-	-	140,000
Construction		-	-	-	1,140,000	-	1,140,000
Project Total		-	-	\$170,000	\$1,400,000	-	\$1,570,000
Water Revenues		-	-	170,000	1,400,000	-	1,570,000
Funding Total		-	-	\$170,000	\$1,400,000	-	\$1,570,000
WS85700060	TELEMETRY STUDY						
							Function: Water System Studies
	Study and upgrade the Water Services Remote Telemetry and Control System. This project will study existing communication infrastructure and integrate these systems.						Strategic Plan: Technology
							District: Citywide
Other		-	300,000	-	-	-	300,000
Design		-	5,000,000	-	-	-	5,000,000
Project Total		-	\$5,300,000	-	-	-	\$5,300,000
Water Revenues		-	5,300,000	-	-	-	5,300,000
Funding Total		-	\$5,300,000	-	-	-	\$5,300,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
WS85010041	DRILL AND INSTALL WELL #299						
	Complete construction of Well #299 at Cave Creek Road and Jomax Road.						
							Function: Wells
							Strategic Plan: Infrastructure
							District: 2
Other		10,000	-	-	-	-	10,000
Project Total		\$10,000	-	-	-	-	\$10,000
Water Revenues		10,000	-	-	-	-	10,000
Funding Total		\$10,000	-	-	-	-	\$10,000
WS85010044	DRILL AND INSTALL WELL #281						
	Complete construction of a new well to replace Well #281.						
	Estimated full-year ongoing operating costs: \$40,000						
							Function: Wells
							Strategic Plan: Infrastructure
							District: 2
Other		5,000	-	-	-	-	5,000
Project Total		\$5,000	-	-	-	-	\$5,000
Water Revenues		5,000	-	-	-	-	5,000
Funding Total		\$5,000	-	-	-	-	\$5,000
WS85010045	SUPERBLOCK 8 WELL SITE						
	Acquire land, design and construct a new well to supply Superblock 8 at southeast corner of 40th Street and Deer Valley Road.						
	Estimated full-year ongoing operating costs: \$40,000						
							Function: Wells
							Strategic Plan: Infrastructure
							District: 2
Other		-	95,000	-	-	-	95,000
Land Acquisition		-	175,000	-	-	-	175,000
Design		-	-	160,000	450,000	-	610,000
Construction		-	-	960,000	-	2,175,000	3,135,000
Project Total		-	\$270,000	\$1,120,000	\$450,000	\$2,175,000	\$4,015,000
Water Revenues		-	270,000	1,120,000	450,000	2,175,000	4,015,000
Funding Total		-	\$270,000	\$1,120,000	\$450,000	\$2,175,000	\$4,015,000
WS85010048	CAVE CREEK WATER RECLAMATION PLANT ASR PILOT PROJECT						
	Design and construct a 2.6 million gallon per day aquifer storage recovery well.						
	Estimated full-year ongoing operating costs: \$70,000						
							Function: Wells
							Strategic Plan: Infrastructure
							District: 2
Other		90,000	-	-	-	-	90,000
Design		-	-	1,700,000	1,750,000	1,700,000	5,150,000
Project Total		\$90,000	-	\$1,700,000	\$1,750,000	\$1,700,000	\$5,240,000
Water Resources Acquisition Fee		90,000	-	-	-	-	90,000
Water Development Occupational Fee		-	-	1,700,000	1,750,000	1,700,000	5,150,000
Funding Total		\$90,000	-	\$1,700,000	\$1,750,000	\$1,700,000	\$5,240,000
WS85010049	WESTERN CANAL GROUNDWATER WELL TREATMENT						
	Design groundwater well and build conveyance pipeline from the well field to the Western Canal Water Treatment Plant.						
							Function: Wells
							Strategic Plan: Infrastructure
							District: 7
Other		-	190,000	190,000	-	-	380,000
Design		-	260,000	270,000	2,000,000	4,000,000	6,530,000
Construction		-	3,060,000	3,740,000	-	-	6,800,000
Project Total		-	\$3,510,000	\$4,200,000	\$2,000,000	\$4,000,000	\$13,710,000
Water Revenues		-	3,510,000	-	-	-	3,510,000
Nonprofit Corporation Bonds - Water		-	-	4,200,000	2,000,000	4,000,000	10,200,000
Funding Total		-	\$3,510,000	\$4,200,000	\$2,000,000	\$4,000,000	\$13,710,000

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>	
WS85010050 WELL ASSESSMENT PROGRAM							Function: Wells	
Complete Phase II Groundwater Management Plan recommended a study to assess existing well sites to determine how wells could be better utilized in the future.							Strategic Plan: Infrastructure	
							District: 2 & 4	
Other		50,000	-	-	-	-	50,000	
Design		600,000	-	-	-	-	600,000	
Project Total		\$650,000	-	-	-	-	\$650,000	
Water Revenues		650,000	-	-	-	-	650,000	
Funding Total		\$650,000	-	-	-	-	\$650,000	
WS85010051 DRILL AND REPLACE WELL 278 (AQUIFER STORAGE RECOVERY)							Function: Wells	
Drill, install and test Aquifer Storage Recovery (ASR) Well #278.							Strategic Plan: Infrastructure	
Estimated full-year ongoing operating costs: \$80,000							District: 2	
Other		60,000	-	-	-	-	60,000	
Design		-	450,000	-	-	-	450,000	
Construction		1,100,000	-	2,201,235	-	-	3,301,235	
Project Total		\$1,160,000	\$450,000	\$2,201,235	-	-	\$3,811,235	
Water Revenues		340,000	450,000	2,201,235	-	-	2,991,235	
Water Development Occupational Fee		820,000	-	-	-	-	820,000	
Funding Total		\$1,160,000	\$450,000	\$2,201,235	-	-	\$3,811,235	
WS85010052 DEER VALLEY ASR WELL PROGRAM							Function: Wells	
Drill, install and test 1 potable Aquifer Storage and Recover (ASR) well.							Strategic Plan: Infrastructure	
Estimated full-year ongoing operating costs: \$70,000							District: 4	
Other		52,950	-	-	-	-	52,950	
Design		812,625	-	-	-	-	812,625	
Construction		3,057,343	-	-	-	-	3,057,343	
Project Total		\$3,922,918	-	-	-	-	\$3,922,918	
Water Development Occupational Fee		3,922,918	-	-	-	-	3,922,918	
Funding Total		\$3,922,918	-	-	-	-	\$3,922,918	
WS85010053 WELL SITE #287 UPGRADES ALONG CAVE CREEK ROAD							Function: Wells	
Increase pumping capacity of non-potable and future potable water usage into the water distribution system.							Strategic Plan: Infrastructure	
							District: 2	
Other		45,000	-	-	70,000	40,000	155,000	
Land Acquisition		-	-	-	100,000	-	100,000	
Design		219,750	-	-	195,000	200,000	614,750	
Construction		1,718,450	-	-	-	1,300,000	3,018,450	
Project Total		\$1,983,200	-	-	\$365,000	\$1,540,000	\$3,888,200	
Water Revenues		-	-	-	-	540,000	540,000	
Water Development Occupational Fee		1,983,200	-	-	365,000	1,000,000	3,348,200	
Funding Total		\$1,983,200	-	-	\$365,000	\$1,540,000	\$3,888,200	

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

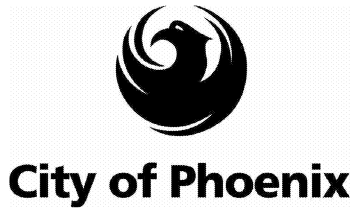
<i>Project No.</i>	<i>Project Title</i>	<i>2014-15</i>	<i>2015-16</i>	<i>2016-17</i>	<i>2017-18</i>	<i>2018-19</i>	<i>Total</i>
BIWAT20120 DEBT ISSUANCE COSTS - WATER BONDS							
Debt issuance costs for Water bonds.							
							Function: Debt
							Strategic Plan: Financial Excellence
							District: Citywide
Other		500,000	-	-	-	-	500,000
Project Total		\$500,000	-	-	-	-	\$500,000
Nonprofit Corporation Bonds - Water		500,000	-	-	-	-	500,000
Funding Total		\$500,000	-	-	-	-	\$500,000
AR84850010 GRAND CANAL 7TH AVENUE TO CENTRAL PERCENT FOR ART							
Integrate art to improve trail connections and pedestrian amenities leading to the Light Rail stop on Central Avenue.							
							Function: Percent for Art
							Strategic Plan: Neighborhoods and Livability
							District: 4
Construction		4,985	100,000	-	-	-	104,985
Project Total		\$4,985	\$100,000	-	-	-	\$104,985
Nonprofit Corporation Bonds - Water		4,985	100,000	-	-	-	104,985
Funding Total		\$4,985	\$100,000	-	-	-	\$104,985
AR84850012 CONNECTED OASIS PERCENT FOR ART							
Develop plans and art projects for streetscapes, transit links and open spaces that help achieve the City's goal of a connected oasis downtown.							
							Function: Percent for Art
							Strategic Plan: Neighborhoods and Livability
							District: 7 & 8
Study		36,026	-	-	-	-	36,026
Project Total		\$36,026	-	-	-	-	\$36,026
Nonprofit Corporation Bonds - Water		19,381	-	-	-	-	19,381
Nonprofit Corporation Bonds - Wastewater		16,645	-	-	-	-	16,645
Funding Total		\$36,026	-	-	-	-	\$36,026
AR84850013 WATER PUBLIC ART PLAN PERCENT FOR ART							
Develop a master plan for water-related public art projects citywide.							
							Function: Percent for Art
							Strategic Plan: Neighborhoods and Livability
							District: Citywide
Study		7,047	-	-	-	-	7,047
Project Total		\$7,047	-	-	-	-	\$7,047
Nonprofit Corporation Bonds - Wastewater		7,047	-	-	-	-	7,047
Funding Total		\$7,047	-	-	-	-	\$7,047
AR84850018 WALL ART AT DEER VALLEY WATER TREATMENT PLANT PERCENT FOR ART							
Install wall enhancements, landscaping and transit shelters along the Dunlap Avenue side of the Deer Valley Water Treatment Plant.							
							Function: Percent for Art
							Strategic Plan: Neighborhoods and Livability
							District: 1
Construction		205,844	-	-	-	-	205,844
Project Total		\$205,844	-	-	-	-	\$205,844
Nonprofit Corporation Bonds - Water		205,844	-	-	-	-	205,844
Funding Total		\$205,844	-	-	-	-	\$205,844

2014-2019 CAPITAL IMPROVEMENT PROGRAM

Water

Project No.	Project Title	2014-15	2015-16	2016-17	2017-18	2018-19	Total
AR84850027	56TH STREET RESERVOIR STREETScape PERCENT FOR ART						
							Function: Percent for Art
	Design and fabricate enhancements for the streetscape in front of the 56th Street reservoir.						Strategic Plan: Neighborhoods and Livability
							District: 2
Construction		-	25,000	75,000	-	-	100,000
Project Total		-	\$25,000	\$75,000	-	-	\$100,000
Nonprofit Corporation Bonds - Water		-	25,000	75,000	-	-	100,000
Funding Total		-	\$25,000	\$75,000	-	-	\$100,000
AR84850028	WASHINGTON PARK TENNIS CENTER PERCENT FOR ART						
							Function: Percent for Art
	Design and install enhancements to improve access and visibility at Washington Park Tennis Center.						Strategic Plan: Neighborhoods and Livability
							District: 5
Construction		35,000	207,000	-	-	-	242,000
Project Total		\$35,000	\$207,000	-	-	-	\$242,000
Nonprofit Corporation Bonds - Water		35,000	207,000	-	-	-	242,000
Funding Total		\$35,000	\$207,000	-	-	-	\$242,000

Fund Legend



FUND LEGEND

OPERATING FUNDS

Operating fund resources are derived from ongoing revenue sources. Operating funds may be used to finance operating expenditures and “pay-as-you-go” capital improvement projects.

General Funds – These funds are supported by taxes and fees. The use of these funds is not restricted.

- General (Fund 0001)
- General – Library (Fund 0002)

Neighborhood Protection – This fund accounts for all revenues and expenditures associated with the Fire Neighborhood Protection Program funded by 25% of a 0.1% local sales tax rate authorized by the voters on October 5, 1993.

- Neighborhood Protection Program – Fire (Fund 1344)

Public Safety Expansion – This fund is used to account for the Fire share of a 2.0% increment of the 2.7% privilege license (sales) tax on utilities with franchise agreements.

- Public Safety Expansion – Fire (Fund 1433)

Public Safety Enhancement – This fund is used to account for the Fire share of a .2% privilege sales tax rate increase related to Proposition 1.

- Public Safety Enhancement – Fire (Fund 1374)

Parks and Preserves – This fund is restricted to the purchase of land for the Sonoran Desert Preserve and to the development, improvement and maintenance of regional and neighborhood parks and recreational facilities. It is supported by a one-tenth percent sales tax.

- Parks and Preserves – 60% Share (Fund 1022)
- Parks and Preserves – Mountain and Desert Preserves – 40% Share (Fund 1437)

Transit 2000 – This fund is restricted to public transportation purposes and is supported by a four-tenths percent sales tax.

- Transit 2000 – Compass Bank Building (Fund 1364)
- Transit 2000 – FTA Asset Disposals (Fund 1471)
- Transit 2000 – Public Transit (Fund 1204)
- Transit 2000 – Participation Light Rail – Non-Billable (Fund 1311)

Court Awards – The Fund resources are received from Federal Courts and State Courts.

- Court Awards (Fund 0025)

Development Services – Fund resources are derived from ongoing Development Services operations.

- Development Services Revenue (Fund 0012)

Capital Construction – This fund is restricted to projects to mitigate flooding and dust and to improve neighborhood infrastructure to modern standards. This fund is supported by a two percent sales tax on telecommunication services.

- Capital Construction (Fund 1021)

Sports Facilities – This fund accounts for revenues that include a 1% hotel/motel tax and a two percent short-term vehicle rental tax.

- Sports Facilities (Fund 0024)

Arizona Highway User Revenue (AHUR) – Resources of this fund are derived from gas tax and vehicle licensing fees imposed and collected by the State of Arizona and shared with cities and towns. AHUR must be used for street or highway purposes.

- Arizona Highway User Revenue (Fund 0007)

Regional Transit – This fund is restricted to public transportation purposes. This fund is supported by a countywide five-tenths percent sales tax.

- Regional Transportation Plan (Fund 1389)

Community Reinvestment – These funds are restricted to business development projects in a specified district or area. They are supported by payments received pursuant to development agreements.

- Community Reinvestment – Downtown (Fund 0291)

Community Development – Community Development Block Grant (CDBG) funds are allocated by the federal government to the City of Phoenix for the prevention and removal of slum and blight.

- Community Development Block Grant – 2008 (Fund 2008)
- Community Development Block Grant – 2009 (Fund 2009)
- Community Development Block Grant – 2010 (Fund 2010)
- Community Development Block Grant – 2011 (Fund 2011)
- Community Development Block Grant – 2012 (Fund 2012)

Other Restricted Funds – This is a combination of funds used to segregate restricted revenues, receipts and contributions received in small amounts, which are earmarked for restricted purposes.

- Other Restricted – Affordable Housing – Administration (Fund 0240)
- Other Restricted – CAD System Maintenance (Fund 1428)
- Other Restricted – Carver Museum Exterior Project (Fund 1470)

- Other Restricted – Genomics Facilities Operations and Maintenance (Fund 1371)
- Other Restricted – Parks Monopole (Fund 1343)
- Other Restricted – Public Works Environmental Program (Fund 1395)
- Other Restricted – Public Works Fleet Fuel Costs and Infrastructure (Fund 1499)
- Other Restricted – Storm Water Management Fee (Fund 1452)

Operating Grants – Grant funds that may be used for either pay-as-you-go capital or operating purposes. Operating grants may be used for capital projects that meet the criteria of the granting agencies.

- Operating Grant – 2009 ARRA – Neighborhood Stabilization Program 2 (Fund 1604)
- Operating Grant – Emergency Management (Fund 85901)
- Operating Grant – Fillmore Gardens Operating (Fund 0086)
- Operating Grant – FTA (Fund 48294)
- Operating Grant – FTA (Fund 48298)
- Operating Grant – FTA (Fund 48310)
- Operating Grant – FTA (Fund 48312)
- Operating Grant – FTA (Fund 48313)
- Operating Grant – FTA (Fund 48316)
- Operating Grant – FTA (Fund 48320)
- Operating Grant – FTA (Fund 48323)
- Operating Grant – FTA (Fund 48326)
- Operating Grant – FTA (Fund 48330)
- Operating Grant – FTA (Fund 48331)
- Operating Grant – FTA (Fund 48333)
- Operating Grant – FTA (Fund 48334)
- Operating Grant – FTA (Fund 48336)
- Operating Grant – FTA (Fund 48440)
- Operating Grant – FTA (Fund 48444)
- Operating Grant – HOME – 2004-05 (Fund 1350)
- Operating Grant – HOME – 2006-07 (Fund 1506)
- Operating Grant – HOME – 2009-10 (Fund 1596)
- Operating Grant – HOME – 2010-11 (Fund 1597)
- Operating Grant – HOME – 2011-12 (Fund 1598)
- Operating Grant – HOME – 2012-13 (Fund 1629)
- Operating Grant – HOME – 2013-14 (Fund 1635)
- Operating Grant – HOME – Income (Fund 0277)
- Operating Grant – HOPE VI – Frank Luke Addition (Fund 1627)
- Operating Grant – Maryvale Revitalization (Fund 1438)
- Operating Grant – Neighborhood Stabilization Program (Fund 2400)
- Operating Grant – Neighborhood Stabilization Program 3 (Fund 2401)
- Operating Grant – Sunnyslope Senior Housing Operating (Fund 0081)

Aviation – Resources of these funds are derived from ongoing Aviation operations. Aviation operating funds may be used to support pay-as-you-go Aviation capital projects.

- Aviation Improvement (Fund 0042)

- Other – Deer Valley Municipal Airport (Fund 0045)
- Other – Goodyear Municipal Airport (Fund 0047)

Convention Center – Resources of this fund are derived from sales taxes levied to support the Phoenix Convention Center. The Phoenix Convention Center Operating fund may be used to support pay-as-you-go capital projects.

- Convention Center Operating (Fund 0058)

Solid Waste – Resources of this fund are derived from sanitation and landfill fees. This fund may be used to finance pay-as-you-go Solid Waste capital projects.

- Solid Waste Capital Replacement (Fund 0036)
- Solid Waste Operating (Fund 0037)

Wastewater – Resources of these funds are derived from ongoing Wastewater operations. Wastewater operating funds may be used to support pay-as-you-go Wastewater projects.

- SROG Replacement Fund (Fund 0021)
- Wastewater Development Occupational Fees (Fund 0096)
- Wastewater Lines Replacement – (Fund 0095)
- Wastewater Replacement – 23rd Avenue WWTP (Fund 0098)
- Wastewater Revenue (Fund 0090)

Water – Resources of these funds are derived from ongoing Water operations. Water operating funds may be used to support pay-as-you-go Water projects.

- Val Vista Water Treatment Plant – Capital Outlay (Fund 0404)
- Water Development Occupational Fee (Fund 0054)
- Water Resource Acquisition Fee (Fund 0050)
- Water Revenue (Fund 0051)

BOND FUNDS

Bond funds are resources resulting from the issuance of debt instruments (bonds) that require repayment of a specified principle amount at maturity and payment of interest at a stated rate or a formula rate. Bonds funds are restricted to purposes defined in the proposition placed before the voters.

Property Tax Supported – These are voter-approved bonds that finance a variety of capital improvements. The principle and interest payments on these bonds are financed from the secondary property tax levy.

- 1988 Bonds – Freeway Mitigation (Fund 0176)
- 1988 Bonds – Parks and Recreational Facilities (Fund 0141)
- 2001 Bonds – Computer Technology (Fund 3303)
- 2001 Bonds – Education, Youth and Cultural Facilities – Percent for Art (Fund 3352)

- 2001 Bonds – Fire Protection (Fund 3319)
- 2001 Bonds – Fire Protection – Percent for Art (Fund 3320)
- 2001 Bonds – Fire Protection Technology (Fund 3302)
- 2001 Bonds – Freeway Mitigation (Fund 3339)
- 2001 Bonds – Freeway Mitigation – Percent for Art (Fund 3340)
- 2001 Bonds – Library Facilities (Fund 3317)
- 2001 Bonds – Museo Chicano (Fund 3347)
- 2001 Bonds – Neighborhood Historic Preservation (Fund 3325)
- 2001 Bonds – Neighborhood Preservation and Blight Elimination (Fund 3327)
- 2001 Bonds – Parks, Open Space and Recreation Facilities (Fund 3315)
- 2001 Bonds – Police Protection (Fund 3300)
- 2001 Bonds – Preserving Phoenix Heritage (Fund 3313)
- 2001 Bonds – Rio Salado Flood Control – Percent for Art (Fund 3312)
- 2001 Bonds – Rio Salado Recreation – Percent for Art (Fund 3310)
- 2001 Bonds – Senior and Family Service Centers (Fund 3323)
- 2001 Bonds – Senior and Family Service Centers – Percent for Art (Fund 3324)
- 2001 Bonds – Service Centers (Fund 3307)
- 2006 Bonds – Arts and Cultural Facilities (Fund 3367)
- 2006 Bonds – Arts and Cultural Facilities – Percent for Art (Fund 3368)
- 2006 Bonds – Downtown Education (Fund 3363)
- 2006 Bonds – Downtown Education – Percent for Art (Fund 3364)
- 2006 Bonds – Economic Development (Fund 3375)
- 2006 Bonds – Economic Development – Percent for Art (Fund 3376)
- 2006 Bonds – Facilities Management (Fund 3371)
- 2006 Bonds – Facilities Management – Percent for Art (Fund 3372)
- 2006 Bonds – Fire Protection (Fund 3355)
- 2006 Bonds – Fire Protection – Percent for Art (Fund 3356)
- 2006 Bonds – Fire Technology (Fund 3359)
- 2006 Bonds – Housing (Fund 3377)
- 2006 Bonds – Housing – Percent for Art (Fund 3378)
- 2006 Bonds – Human Services (Fund 3369)
- 2006 Bonds – Human Services – Percent for Art (Fund 3370)
- 2006 Bonds – Information Technology (Fund 3360)
- 2006 Bonds – Information Technology – Percent for Art (Fund 3362)
- 2006 Bonds – Libraries (Fund 3373)
- 2006 Bonds – Libraries – Percent for Art (Fund 3374)
- 2006 Bonds – Neighborhood Services (Fund 3379)
- 2006 Bonds – Neighborhood Services – Percent for Art (Fund 3380)
- 2006 Bonds – Parks (Fund 3365)
- 2006 Bonds – Parks – Percent for Art (Fund 3366)
- 2006 Bonds – Police Protection (Fund 3357)
- 2006 Bonds – Police Protection – Percent for Art (Fund 3358)
- 2006 Bonds – Storm Sewer Improvements (Fund 3381)
- 2006 Bonds – Storm Sewer Improvements – Percent for Art (Fund 3382)
- 2006 Bonds – Street Improvement (Fund 3383)
- 2006 Bonds – Street Improvement – Percent for Art (Fund 3384)

Nonprofit Corporation Bonds – These are bonds issued by a nonprofit corporation pursuant to a lease-purchase or purchase agreement with the City. Principle and interest payments on nonprofit corporation bonds are made from various revenues.

- Nonprofit Corporation Bonds – Aviation – 2016 Revenue (Fund 1769)
- Nonprofit Corporation Bonds – Aviation – PFC Bonds (Fund 1426)
- Nonprofit Corporation Bonds – Aviation – PFC #6 (Fund 1528)
- Nonprofit Corporation Bonds – Aviation – Senior Lien Revenue (Fund 1391)
- Nonprofit Corporation Bonds – Aviation – Senior Lien Revenue (Fund 1526)
- Nonprofit Corporation Bonds – Aviation – CFC Trustee (Fund 1772)
- Nonprofit Corporation Bonds – Convention Center – State Distribution (Fund 2258)
- Nonprofit Corporation Bonds – General – 2010 Neighborhood Services (Fund 68010)
- Nonprofit Corporation Bonds – General – Information Technology (Fund 68003)
- Nonprofit Corporation Bonds – General – Information Technology – TALIS (Fund 66019)
- Nonprofit Corporation Bonds – General – Municipal Building and Service Centers (Fund 68008)
- Nonprofit Corporation Bonds – General – Police (Fund 66004)
- Nonprofit Corporation Bonds – General – Regional Wireless Cooperative – 700mhz Narrow Banding (Fund 68021)
- Nonprofit Corporation Bonds – General – Telephone Replacement System (Fund 68022)
- Nonprofit Corporation Bonds – Solid Waste – MEGA IV (Fund 65909)
- Nonprofit Corporation Bonds – Solid Waste – MEGA V (Fund 66075)
- Nonprofit Corporation Bonds – Wastewater – 2006 (Fund 1366)
- Nonprofit Corporation Bonds – Water – 2008 (Fund 1421)
- Nonprofit Corporation Bonds – Water – Future Bonds (Fund 0498)

OTHER CAPITAL SOURCES

Other capital sources are resources that are limited to capital construction or acquisition. Examples of these resources include capital grants, other agencies' contributions to joint projects, donations and lease purchase financing.

Impact Fees – Resources of these funds include development impact fee revenues for the peripheral planning areas. Projects financed by these funds must benefit the areas for which the development fees were collected.

- Impact Fee – Ahwatukee – Fire (Fund 0750)
- Impact Fee – Ahwatukee – Fire (Fund 2601)
- Impact Fee – Ahwatukee – Libraries (Fund 1096)
- Impact Fee – Ahwatukee – Libraries (Fund 2612)
- Impact Fee – Ahwatukee – Parks (Fund 1099)
- Impact Fee – Ahwatukee – Parks (Fund 2622)
- Impact Fee – Ahwatukee – Police (Fund 2631)
- Impact Fee – Ahwatukee – Roadways (Fund 2652)
- Impact Fee – Ahwatukee – Wastewater (Fund 1201)
- Impact Fee – Ahwatukee – Wastewater (Fund 2670)
- Impact Fee – Deer Valley I – Wastewater (Fund 1060)

- Impact Fee – Deer Valley I – Wastewater (Fund 2660)
- Impact Fee – Deer Valley II – Wastewater (Fund 1061)
- Impact Fee – Deer Valley II – Wastewater (Fund 2661)
- Impact Fee – Deer Valley III – Wastewater (Fund 1062)
- Impact Fee – Deer Valley III – Wastewater (Fund 2662)
- Impact Fee – Deer Valley IV – Wastewater (Fund 1063)
- Impact Fee – Desert View – Libraries (Fund 0758)
- Impact Fee – Desert View – Libraries (Fund 2611)
- Impact Fee – Desert View – Parks (Fund 0761)
- Impact Fee – Desert View – Parks (Fund 2621)
- Impact Fee – Desert View – Streets (Fund 0759)
- Impact Fee – Desert View – Wastewater (Fund 0766)
- Impact Fee – Desert View – Wastewater (Fund 2665)
- Impact Fee – Estrella – Storm Drainage (Fund 1090)
- Impact Fee – Estrella – Storm Drainage (Fund 2640)
- Impact Fee – Estrella / Laveen – Fire (Fund 1042)
- Impact Fee – Estrella / Laveen – Fire (Fund 2602)
- Impact Fee – Estrella / Laveen – Libraries (Fund 1043)
- Impact Fee – Estrella / Laveen – Libraries (Fund 2613)
- Impact Fee – Estrella / Laveen – Parks (Fund 1045)
- Impact fee – Estrella / Laveen – Parks (Fund 2623)
- Impact Fee – Estrella / Laveen – Police (Fund 2632)
- Impact Fee – Estrella / Laveen – Roadways (Fund 2653)
- Impact Fee – Estrella North – Streets (Fund 1085)
- Impact Fee – Estrella North – Wastewater (Fund 1091)
- Impact Fee – Estrella North – Wastewater (Fund 2673)
- Impact Fee – Estrella South – Wastewater (Fund 1092)
- Impact Fee – Estrella South – Wastewater (Fund 2674)
- Impact Fee – Laveen – Storm Drainage (Fund 1048)
- Impact Fee – Laveen – Storm Drainage (Fund 2641)
- Impact Fee – Laveen East – Wastewater (Fund 1306)
- Impact Fee – Laveen East – Wastewater (Fund 2672)
- Impact Fee – Laveen West – Wastewater (Fund 1049)
- Impact Fee – Laveen West – Wastewater (Fund 2671)
- Impact Fee – North Gateway – Libraries (Fund 1031)
- Impact Fee – North Gateway – Libraries (Fund 2610)
- Impact Fee – North Gateway – Parks (Fund 1035)
- Impact Fee – North Gateway – Parks (Fund 2620)
- Impact Fee – North Gateway – Wastewater (Fund 1039)
- Impact Fee – North Gateway – Wastewater (Fund 2666)
- Impact Fee – North Gateway West – Streets (Fund 1032)
- Impact Fee – Northern – Equipment Repair (Fund 0756)
- Impact Fee – Northern – Fire (Fund 0757)
- Impact Fee – Northern – Fire (Fund 2600)
- Impact Fee – Northern – Open Space (Fund 1324)
- Impact Fee – Northern – Police (Fund 2630)

- Impact Fee – Northern – Solid Waste (Fund 0764)
- Impact Fee – Northern – Water (Fund 0768)
- Impact Fee – Northern – Water (Fund 2680)
- Impact Fee – Southern – Equipment Repair (Fund 1095)
- Impact Fee – Southern – Solid Waste (Fund 1047)
- Impact Fee – Southern – Water (Fund 1094)
- Impact Fee – Southern – Water (Fund 2681)

Passenger Facility Charge – Passenger facility charges are imposed on passengers at Sky Harbor International Airport. These funds are restricted to use at Phoenix airports.

- Passenger Facility Charge – #6 (Fund 1430)
- Passenger Facility Charge – #6 (Fund 1429)
- Passenger Facility Charge – #7 (Fund 1577)

Other Cities' Share in Joint Ventures – These funds represent other cities' share in capital projects at the 91st Avenue Wastewater Treatment Plant and Val Vista Water Treatment Plant joint ventures.

- Other Cities' Share – SROG Replacement Fund (Fund 0400)
- Other Cities' Share – Val Vista Capital Improvements (Fund 0408)
- Other Cities' Share – Regional Wireless Cooperative (Fund 1457)

Solid Waste Remediation – This fund is used to account for funds received for remediation at the 19th Avenue Landfill Superfund Site and may be used to finance 19th Avenue Landfill remediation projects only.

- Solid Waste Remediation (Fund 0150)

Capital Grants – Capital grant funds are restricted to capital purposes by the granting agency.

- Capital Grants – Affordable Housing – Frank Luke Addition (Fund 1640)
- Capital Grants – Aviation (Fund AS00)
- Capital Grants – Capital Fund Program 2013 (Fund 1680)
- Capital Grants – FTA (Fund 48280)
- Capital Grants – FTA (Fund 48290)
- Capital Grants – FTA (Fund 48291)
- Capital Grants – FTA (Fund 48293)
- Capital Grants – Public Housing – Hope VI – Frank Luke Addition (Fund 1628)
- Capital Grants – Public Housing – Phase 50108 (Fund 1078)

Federal, State and Other Participation – These funds are used account for the portion of Federal, State and other agency aid received and applied to various capital improvement projects.

- Federal, State and Other Participation – Federal Aid (Fund 1020)
- Federal, State and Other Participation – State Aid (Fund 1019)

Capital Reserves – These funds are restricted for future capital projects.

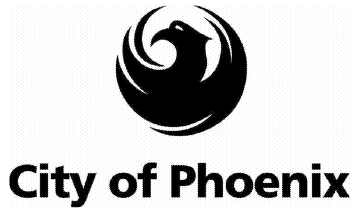
- Capital Reserves – Arizona Highway User Revenue (Fund 1393)
- Capital Reserves – Regional Wireless Cooperative – Lease Purchase (Fund 1240)
- Capital Reserves – Solid Waste – End Use Reserve (Fund 1233)

Parks Capital Gifts – Private donations and contributions are the funding sources for Parks, Recreation and Mountain Preserves capital improvement projects.

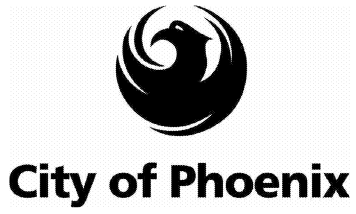
- Capital Gifts – Parks (Fund 1263)

Other Capital – These funds are used to account for the portion of rental income received by tenants for building capital replacement costs, insurance proceeds to repair damage as a result of a 2010 hail storm, and to account for park land sale proceeds used for Parks, Recreation and Mountain Preserves capital improvement projects.

- Other Capital – Capital Replacement – 2120 N Central (Fund 1399)
- Other Capital – Capital Replacement – 411 N Central (Fund 1513)
- Other Capital – Capital Replacement – Genomics Facilities (Fund 1369)
- Other Capital – Proceeds – Parks Land Sale (Fund 1348)



Glossary



GLOSSARY

ADA - Americans with Disabilities Act. This Federal law requires that public facilities be accessible to individuals with physical limitations.

Airport Development Plan (ADP) – This is a 20 year plan that was presented to the City Council in February 2007. The ADP identified capital projects to be funded from airline rates and charges, passenger and customer facility fees, federal funds and other sources. Debt service and operations and maintenance of existing services and new services were all included in the financial plan.

Airside – Aircraft movement areas that include ramps, aprons, taxiways and runways.

Appropriation – An authorization granted by the City Council to make expenditures and to incur obligations for purposes specified in the Appropriation Ordinances. Three appropriation ordinances are adopted each year: 1) the operating funds ordinance, 2) the capital funds ordinance, and 3) the re-appropriated funds ordinance.

Apron – A ramp adjacent to taxiway where aircraft is parked, loaded, unloaded, boarded or refueled.

Aquifer Storage Recovery – The storage of water in a suitable aquifer through a well during times when water is available and recovery of the water from the same well during times when it is needed.

ARRA - American Recovery and Reinvestment Act of 2009.

Bonds - Debt instruments that require repayment of principle on a specified date (the maturity date) and interest at a stated rate or formula rate.

Booster Station – Water pumping facility designed to deliver water flow and maintain system pressure in elevated or outlying areas.

CAD - Computer-aided dispatch.

Capital Budget – The capital funds portion of the first year of the five-year Capital Improvement Program.

Capital Funds - Funds restricted to financing the acquisition or construction of capital projects. Resources of capital funds may be derived from bonds, impact fees, contributions or capital grants.

Capital Improvement Program (CIP) - A plan for capital expenditures needed to maintain and expand the public infrastructure; for example, roads, sewers, water lines or parks. The City's CIP includes a plan to meet these needs for five years and is updated annually to reflect changes in priorities, cost estimates and changing financial

strategies. The first year of the CIP is adopted in the operating and capital funds appropriations.

Carryover - A project that was originally appropriated in an earlier year, but due to delays was again appropriated in a later year.

CDBG - See Community Development Block Grant.

CIP - See Capital Improvement Program.

CNG - Compressed natural gas, which is an alternative fuel used to improve air quality.

Community Development Block Grant (CDBG) - Grant funds allocated by the federal government to the City of Phoenix for the prevention and removal of slum and blight and to benefit low- and moderate-income individuals. The City disburses these funds through an annual application process open to nonprofit organizations and City departments.

Contingency - An appropriation of funds to cover unforeseen events that may occur, such as federal mandates, higher-than-expected inflation and similar eventualities.

Cured-In-Place Pipe (CIPP) – Cured-In-Place pipe is one of several trenchless rehabilitation methods used to repair existing pipelines.

Encumbrance - A reservation of funds to cover purchase orders, contracts or other financial commitments that have not been met. The budget basis of accounting considers an encumbrance to be the equivalent of an expenditure.

Enterprise Funds - Funds that are accounted for in a manner similar to a private business. Enterprise funds usually recover their costs (including depreciation) through user fees. The City has five such self-supporting funds: Aviation, Water, Wastewater and Solid Waste. In addition, the Convention Center fund, which is primarily supported by earmarked excise taxes, uses enterprise fund accounting.

Estimate - As used throughout the budget documents, represents the most recent estimate for project expenditures. Estimates are based upon engineering estimates, real estate appraisals or other systematic and rational data.

FAA – Federal Aviation Administration.

Fiscal Year - The City of Phoenix has designated July 1 to June 30 as its fiscal year.

Five-Year Major Street Program - A comprehensive plan to improve the City's arterial streets developed by the Street Transportation Department.

FTA – Federal Transit Administration.

Function – A group of related projects which will achieve a principal purpose within a program. For example, “Street Modernization” is a function of Street Transportation and Drainage.

Fund – An independent governmental accounting entity with a self-balancing group of accounts including assets, liabilities and fund balance, that record all financial transactions for specific activities of government functions. See the Fund Legend in this document for information about funds used to finance the CIP.

General Obligation Bonds (G.O. Bonds) - Bonds that require voter approval and finance a variety of public capital projects such as streets, buildings, parks and improvements. These bonds are backed by the full faith and credit of the issuing government.

GIS – An information system that provides geographical referenced data in the form of maps, reports and charts.

G. O. Bonds – See General Obligation Bonds.

Grant – A contribution by one government unit or funding source to another. The contribution is usually made to help support a specified program (i.e., Public Housing or Public Transit), but may be for more general purposes.

Hope VI – Program administered by HUD designed to revitalize communities through public housing transformation.

HUD – U.S. Department of Housing and Urban Development.

HVAC – Heating, ventilation and air conditioning circulation system.

Hydrograph – An instrument used to measure the water flow.

Infrastructure – Facilities that support the daily life and growth of the city, for example, roads, water lines, sewers, public buildings, parks and airports. May also be used to describe road, water lines and other needs to support a specific project.

Impact Fees – Fees adopted by the City Council in 1987 requiring new development in the City’s outlying planning areas to pay its proportional share of the costs associated with providing the necessary public infrastructure.

Improvement Districts – Special assessment districts formed by property owners who desire and are willing to pay for mutually beneficial improvements such as streets, sidewalks, sewers and lighting.

Interceptor Capacity – The amount of flow per unit of time that the interceptor sewers can carry under gravity flow conditions.

Interceptor Sewers – Interceptor sewers are the largest size sanitary sewer mains in the wastewater collection system which collect the flow from main and trunk sewer lines and carry the flow to the wastewater treatment plants.

Leaking Underground Storage Tank (LUST) – Underground storage tanks that have leaked their contents into the surrounding area, potentially posing health and safety risks.

Levy – See Tax Levy.

Lift Station – A pumping station that is used to raise flows to ensure the efficient operation of gravity-operated sewers.

LCNG – Liquid to compressed natural gas fueling system.

Major Street – An arterial street that provides for traffic movement over longer distances. Access to major streets is usually controlled by frontage roads, raised medians, and driveway and intersection spacing.

Mandate – Legislation passed by the state or federal government requiring action or provision of services and/or programs. The Americans with Disabilities Act is an example.

MAG – Maricopa Association of Governments.

MG – Million gallons.

MGD – Million gallons per day.

MHz – MegaHertz.

Narrowbanding – An effort to ensure more efficient use of the very high frequency (VHF) and ultra high frequency (UHF) spectrum by requiring all VHF and UHF Public Safety and Industrial/Business land mobile radio (LMR) systems to migrate to at least 12.5 kHz efficiency technology by January 1, 2013.

Network core – The central part of a telecommunication network that provides various services to customers who are connected by the access network.

NPDES – National Pollution Discharge Elimination System. This Federal regulation sets standards for the quality of storm water discharged into rivers and streams.

Ordinance – A formal legislative enactment by the City Council. If it is not in conflict with any higher form of law, such as a state statute or constitutional provision, it has the full force and effect of law within the boundaries of the city.

Overlay – A pavement resurfacing treatment consisting of asphalt concrete modified with ground tire rubber or polymer. This treatment is applied to major, collector and

local streets to improve pavement quality and extend pavement life.

Part 150 – The section of FAA rules that addresses noise compatibility planning.

Passenger Facility Charge funds (PFC) – Fees collected from every enplaned passenger at commercial airports controlled by public agencies. These fees are used to fund FAA-approved projects that enhance safety, security, or capacity; reduce noise; or increase air carrier competition.

Pay-As-You-Go Capital Projects – Capital projects whose funding comes from day-to-day city operating revenue sources.

Percent for Art – An ordinance that allocates up to one percent of the budget for capital-funded projects to fund public art projects.

Program – A group of related projects directed at achieving a broad objective. For example, the Water Program includes capital projects to procure, treat and distribute water to the City's water customers.

Property Tax – A levy upon each \$100 of assessed valuation of property within the City of Phoenix. Arizona has two types of property taxes. Primary property taxes support the City's general fund and secondary property taxes pay general obligation debt.

Resources – Total amounts available for appropriation including estimated revenues, fund transfers and beginning fund balances.

Restricted Funds – See Special Revenue Fund.

Runway Safety Area – A surface surrounding the runway that has been prepared for reducing the risk of damage to airplanes in the event of an undershoot, overshoot, or excursion from the runway.

Regional Wireless Cooperative (RWC) – An independent, multi-jurisdictional organization that manages and operates a regional radio communications network built to seamlessly serve the interoperable communication needs of first responders and other municipal radio users in and around Central Arizona's Valley of the Sun.

Secondary Property Tax – A tax levy restricted to the payment of debt service on bonded debt. The secondary property tax, when combined with the primary property tax levy, produces a total rate of \$1.82 per \$100 of assessed valuation.

Slurry Seal – A pavement treatment composed of emulsified asphalt and course sand applied to local streets to improve pavement quality and extend pavement life.

Special Revenue Fund – A fund used to account for receipts from revenue sources that have been earmarked for specific activities and related expenditures. Examples include Arizona Highway User Revenue funds, which must be used for street and highway purposes and secondary property tax, which is restricted to general bonded debt obligations.

SROG – Sub-regional Operating Group. SROG member cities (Phoenix, Mesa, Glendale, Scottsdale and Tempe) participate in the construction, use and operation of the 91st Avenue Wastewater Treatment Plant.

Storage Area Network – A dedicated network that provides access to consolidated, block level data storage (SAN).

Tax Levy – The total amount to be raised by general property taxes for purposes specified in the Tax Levy Ordinance.

Traffic Signal Preemption Equipment – Equipment that allows emergency response vehicles to preempt normal traffic signal operation.

User Fees or User Charges – A fee paid for a public service or use of a public facility by the individual or organization benefiting from the service.

WRP – Water reclamation plant.

WTP – Water treatment plant.

WWTP – Wastewater treatment plant.

Ordinances



City of Phoenix

ORDINANCE S-40956

AN ORDINANCE ADOPTING THE FINAL CAPITAL FUNDS BUDGET FOR THE CITY OF PHOENIX FOR THE FISCAL YEAR BEGINNING JULY 1, 2014 AND ENDING JUNE 30, 2015; DECLARING THAT SUCH SHALL CONSTITUTE THE CAPITAL FUNDS BUDGET FOR THE CITY OF PHOENIX FOR SUCH FISCAL YEAR.

BE IT ORDAINED BY THE COUNCIL OF THE CITY OF PHOENIX as follows:

SECTION 1. The schedule set forth as Section 2 below is hereby adopted as the final 2014-2015 Capital Funds Budget for capital improvements to be made from authorized property tax and revenue supported bond proceeds, nonprofit corporation bond financing, federal and state participation funds, passenger facility charges, participation by other governmental entities in certain projects or joint ventures, development impact fees, capital grants and gifts, capital reserves, solid waste remediation funds and other capital financing sources, for the year beginning July 1, 2014 and ending June 30, 2015.

SECTION 2. The City Council has determined and adopted the following estimates of proposed Capital expenditure improvements for the various purposes therein named for the fiscal year beginning July 1, 2014 and ending June 30, 2015.

Purpose	Appropriation Amount 2014-15
<u>ARTS AND CULTURAL FACILITIES</u>	
Bond Funds	<u>\$1,074,000</u>
<u>AVIATION</u>	
Capital Grant, Nonprofit Corporation Bond Financing and Passenger Facility Charges	<u>\$291,191,535</u>
<u>ECONOMIC DEVELOPMENT</u>	
Bond Funds and Nonprofit Corporation Bond Financing	<u>\$164,826</u>
<u>FACILITIES MANAGEMENT</u>	
Development Impact Fees, Nonprofit Corporation Bond Financing and Other Capital Funds	<u>\$7,150,000</u>
<u>FINANCE</u>	
Capital Reserve Funds and Nonprofit Corporation Bond Financing	<u>\$1,275,275</u>
<u>FIRE PROTECTION</u>	
Bond Funds and Development Impact Fees	<u>\$3,800,673</u>
<u>HISTORIC PRESERVATION</u>	
Bond Funds	<u>\$1,406,342</u>
<u>HOUSING</u>	
Bond Funds, Capital Grant Funds and Nonprofit Corporation Bond Financing	<u>\$19,272,860</u>

<u>Purpose</u>	Appropriation Amount 2014-15
<u>HUMAN SERVICES</u>	
Bond Funds and Other Capital Funds	<u>\$609,000</u>
<u>INFORMATION TECHNOLOGY</u>	
Nonprofit Corporation Bond Financing	<u>\$48,648,079</u>
<u>LIBRARIES</u>	
Bond Funds	<u>\$1,276,482</u>
<u>NEIGHBORHOOD SERVICES</u>	
Bond Funds, Federal, State and Other Participation and Nonprofit Corporation Bond Financing	<u>\$3,149,079</u>
<u>PARKS, RECREATION AND MOUNTAIN PRESERVES</u>	
Bond Funds, Capital Gifts, Capital Reserves, Development Impact Fees, Nonprofit Corporation Bond Financing and Other Capital Funds	<u>\$30,316,499</u>
<u>PHOENIX CONVENTION CENTER</u>	
Nonprofit Corporation Bond Financing	<u>\$20,449,000</u>
<u>POLICE PROTECTION</u>	
Bond Funds and Development Impact Fees	<u>\$68,237</u>
<u>PUBLIC TRANSIT</u>	
Capital Grant Funds and Nonprofit Corporation Bond Financing	<u>\$28,090,809</u>

Ordinance S-40956

<u>Purpose</u>	Appropriation Amount 2014-15
<u>REGIONAL WIRELESS COOPERATIVE</u>	
Other Cities' Participation Funds	<u>\$17,957,644</u>
<u>SOLID WASTE DISPOSAL</u>	
Bond Funds, Capital Reserves, Development Impact Fees, Nonprofit Corporation Bond Financing and Remediation Funds	<u>\$7,347,944</u>
<u>STREET TRANSPORTATION AND DRAINAGE</u>	
Bond Funds, Capital Reserves, Development Impact Fees, Federal, State and Other Participation Funds and Nonprofit Corporation Bond Financing	<u>\$84,143,343</u>
<u>WASTEWATER</u>	
Development Impact Fees, Nonprofit Corporation Bond Financing and Other Cities' Participation Funds	<u>\$57,955,572</u>
<u>WATER</u>	
Development Impact Fees, Nonprofit Corporation Bond Financing and Other Cities' Participation Funds	<u>\$24,861,295</u>
TOTAL	<u>\$650,208,494</u>

SECTION 3. Upon the approval of the City Manager, funds may be transferred within purposes set forth in Section 2.

SECTION 4. The City Council may authorize appropriation increases, if funds are available, for purpose of expenditures that are exempt from the limitation provided in Article IX, Section 20, Constitution of Arizona.

Ordinance S-40956

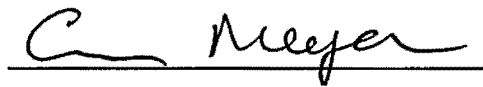
PASSED by the Council of the City of Phoenix this 18th day of

June, 2014.



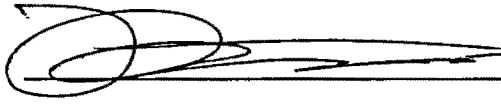

MAYOR

ATTEST:

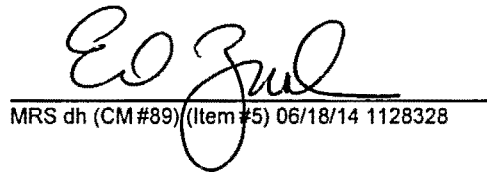
, City Clerk



APPROVED AS TO FORM:

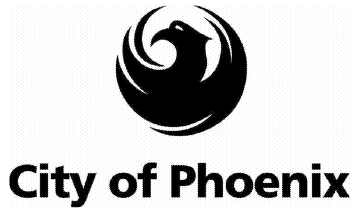
, Acting City Attorney 

REVIEWED BY:

, City Manager

MRS dh (CM #89) (Item #5) 06/18/14 1128328

Ordinance S-40956



RESOLUTION 21230

A RESOLUTION ADOPTING A 2014-19 CAPITAL
IMPROVEMENT PROGRAM FOR THE CITY OF PHOENIX.

WHEREAS the provisions of Section 18, Chapter XVIII, Phoenix City Charter require that the City Manager submit to the City Council a five-year capital improvement program; and

The City Manager having prepared a five-year program listing all capital improvements proposed to be undertaken during the next ensuing fiscal years beginning July 1, 2014 and ending June 30, 2019; and

Said programs having been submitted to the City Council and filed of record under the title "Preliminary 2014-2019 Capital Improvement Program," in the office of the City Clerk; and

A public hearing on the program having been held on June 4, 2014, at 3:00 p.m. at the Council Chambers of the City of Phoenix, 200 West Jefferson, Phoenix, Arizona; notice of the time, date and place of said hearing having been placed in the official City newspaper and posted on the official bulletin boards not less than two weeks prior to the hearings; and the City Council having considered all matters appropriate thereto;

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF PHOENIX as

follows:

SECTION 1. That the proposed five-year capital improvement program of all capital improvements to be undertaken by the City of Phoenix for the five next ensuing fiscal years commencing July 1, 2014, and consisting in general of the following items and amounts:

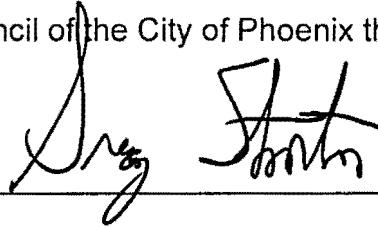
<u>Program</u>	<u>Five-Year Total</u>
Arts and Cultural Facilities	\$1,501,000
Aviation	522,505,000
Economic Development	48,975,000
Energy Conservation	6,000,000
Facilities Management	20,171,000
Finance	2,662,000
Fire Protection	34,828,000
Historic Preservation	2,957,000
Housing	64,804,000
Human Services	13,271,000
Information Technology	90,076,000
Libraries	15,405,000
Neighborhood Services	13,323,000
Parks, Recreation and Mountain Preserves	141,821,000
Phoenix Convention Center	47,102,000
Police Protection	26,005,000
Public Transit	280,295,000
Regional Wireless Cooperative	50,579,000
Solid Waste Disposal	103,398,000
Street Transportation and Drainage	511,467,000
Wastewater	496,065,000
Water	<u>742,237,000</u>
Total	<u>\$3,235,447,000</u>

All as is more explicitly set forth in the document entitled "2014-2019 Capital Improvement Program" and in a section of the document entitled "The 2014-

2015 Phoenix Detail Budget," to be submitted by the City Manager and filed with the City Clerk, is adopted as the capital improvement program of the City.

SECTION 2. The adoption of this program is a statement of present goals and objectives subject to actual annual appropriation by budget procedure and adoption and to expenditure by regular fiscal payment ordinance.

PASSED by the Council of the City of Phoenix this 4th day of June, 2014.



MAYOR

ATTEST:


 City Clerk



APPROVED AS TO FORM:

 Acting City Attorney 

REVIEWED BY:

 City Manager

MRS/dh: 112/006 (CM 35)(Item 3) 6-4-14

Resolution 21230