

The Phoenix Capital Improvement Program 2009-14



City of Phoenix

2009-14 Capital Improvement Program

Mayor and City Council

Phil Gordon
Mayor

Tom Simplot
Vice Mayor
District 4

Thelda Williams
District 1

Peggy Neely
District 2

Maria Baier
District 3

Claude Mattox
District 5

Sal DiCiccio
District 6

Michael Nowakowski
District 7

Michael Johnson
District 8

Mayor's Office

Toni Maccarone
Chief of Staff

City Council Office

Penny Parrella
Deputy Chief of Staff

Management Staff

Frank Fairbanks
City Manager

Alton Washington
Assistant City Manager

David Cavazos
Deputy City Manager

Dave Krietor
Deputy City Manager

Rick Naimark
Deputy City Manager

Ruth Osuna
Deputy City Manager

Ed Zuercher
Deputy City Manager

Tammy J. Perkins
Executive Assistant to the
City Manager

Lisa Takata
Executive Assistant to the
City Manager

Karen Peters
Government Relations Director

Programs

Arts and Cultural Facilities

Phil Jones
Arts and Culture Administrator

Aviation

Danny Murphy
Aviation Director

Economic Development

Deborah Dillon
Education Program Director
Donald Maxwell
Community and Economic
Development Director

Energy Conservation

Facilities Management

Solid Waste Disposal

Carolyn Bristo
Acting Public Works Director
Philip McNeely
Environmental Programs Manager
Tauny Woo
Acting City Engineer

Fire Protection

Bob Khan
Fire Chief

Freeway Mitigation

Debra Stark
Planning Director

Historic Preservation

Barbara Stocklin
Historic Preservation Officer

Housing

Kim Dorney
Housing Director

Human Services

Gloria Hurtado
Human Services Director

Information Technology

Mario Paniagua
City Clerk
Charles T. Thompson, Sr.
Chief Information Officer
Jeff DeWitt
Acting Finance Director

Libraries

Toni Garvey
City Librarian

Neighborhood Services

Jerome S. Miller
Neighborhood Services Director

Parks, Recreation and Mountain Preserves

Dale Larsen
Parks and Recreation Director

Phoenix Convention Center

John Chan
Interim Phoenix Convention Center Director

Police Protection

Jack F. Harris
Public Safety Manager

Public Transit

Debbie Cotton
Public Transit Director

Street Transportation and Drainage

Wylie Bearup

Interim Street Transportation Director

Wastewater

Water

Cynthia Seelhammer
Acting Water Services Director

Adoption by the City Council
June 17, 2009

BUDGET DOCUMENT OVERVIEW

This overview outlines the City of Phoenix 2009-10 Annual Budget. Copies of the document are available 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.

2009-10 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.

2009-10 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.

2009-14 Capital Improvement Program

Finally, the 2009-14 Capital Improvement Program, presented here, provides Phoenix's planned construction program by project and detailed sources of funds.

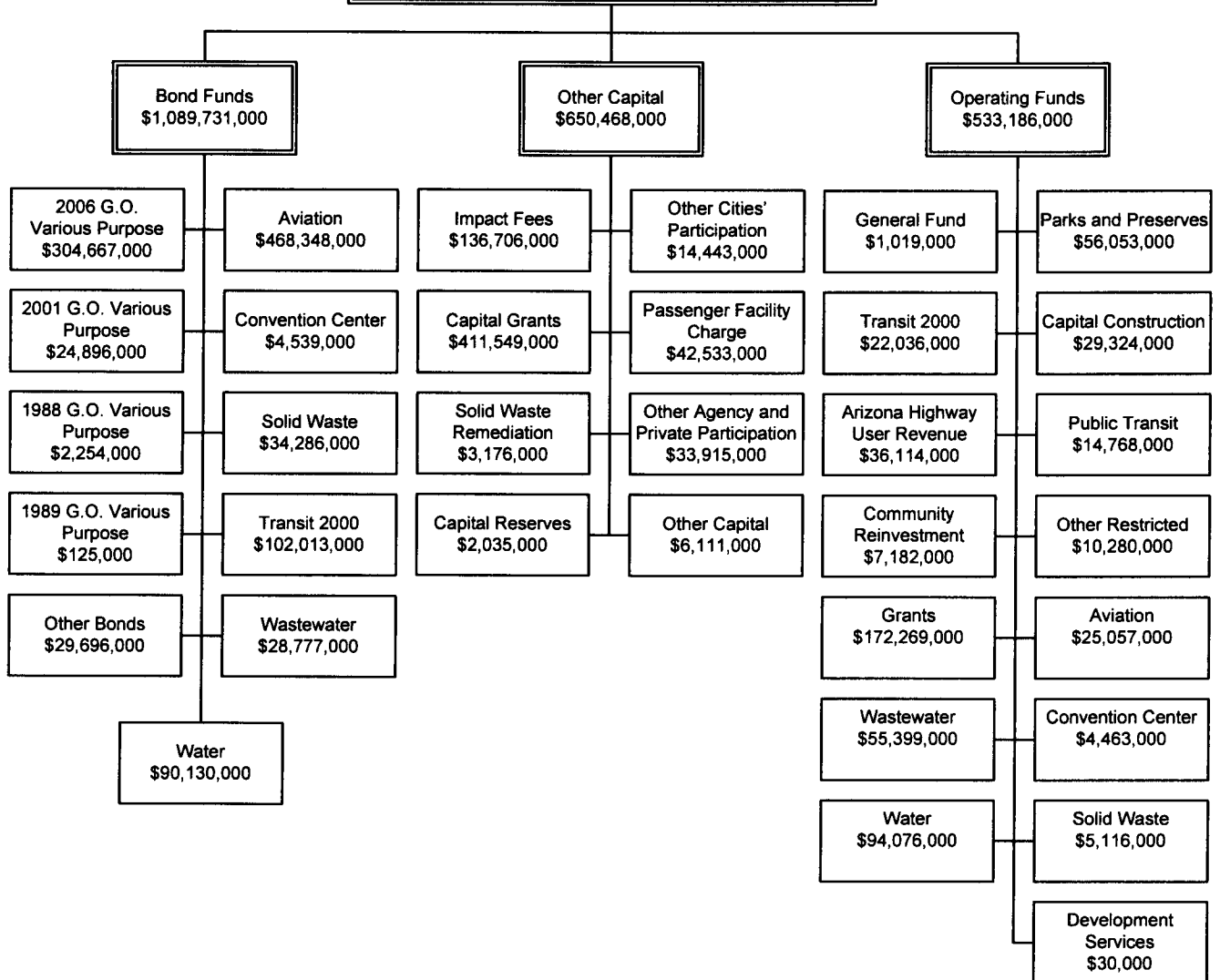
Glossaries

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.

2009-2014 CAPITAL IMPROVEMENT PROGRAM

**2009-10 Capital Improvement Program
\$2,273,385,000**



SCHEDULE 1
SUMMARY OF 2009-14 CAPITAL IMPROVEMENT PROGRAM
BY PROGRAM
(In Thousands of Dollars)

| Program | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| Arts and Cultural Facilities | \$ 26,422 | \$ 271 | \$ - | \$ - | \$ - | \$ 26,693 |
| Aviation | 769,847 | 149,373 | 96,535 | 73,709 | 52,113 | 1,141,577 |
| Economic Development | 23,397 | 13,274 | 3,732 | 2,500 | 2,500 | 45,403 |
| Energy Conservation | 28,345 | 1,450 | 1,450 | 1,450 | 1,450 | 34,145 |
| Facilities Management | 30,280 | 20,783 | 11,009 | 8,012 | 11,588 | 81,672 |
| Fire Protection | 29,733 | 19,610 | - | - | - | 49,343 |
| Freeway Mitigation | 4,080 | - | - | - | - | 4,080 |
| Historic Preservation | 3,796 | 2,689 | 1,412 | 426 | - | 8,323 |
| Housing | 65,041 | 20,043 | 18,722 | 15,078 | 15,589 | 134,473 |
| Human Services | 12,598 | 8,600 | 2,489 | - | - | 23,687 |
| Information Technology Services | 16,312 | 14,516 | 7,425 | 210 | - | 38,463 |
| Libraries | 18,859 | 8,969 | 200 | 200 | 200 | 28,428 |
| Neighborhood Services | 28,811 | 7,459 | 477 | - | - | 36,747 |
| Parks, Recreation and Mountain Preserves | 171,662 | 118,236 | 65,963 | 19,160 | 29,514 | 404,535 |
| Phoenix Convention Center | 22,416 | 654 | 1,607 | 3,178 | 4,951 | 32,806 |
| Police Protection | 69,373 | 20,783 | - | - | - | 90,156 |
| Public Transit | 240,011 | 87,868 | 64,808 | 44,094 | 97,580 | 534,361 |
| Solid Waste Disposal | 136,332 | 35,362 | 34,932 | 16,562 | 15,645 | 238,833 |
| Street Transportation and Drainage | 214,919 | 127,204 | 86,492 | 93,458 | 97,443 | 619,516 |
| Wastewater | 116,744 | 78,479 | 58,009 | 150,739 | 210,125 | 614,096 |
| Water | 244,407 | 257,409 | 135,103 | 126,929 | 162,107 | 925,955 |
| GRAND TOTAL | \$ 2,273,385 | \$ 993,032 | \$ 590,365 | \$ 555,705 | \$ 700,805 | \$ 5,113,292 |

2009-2014 CAPITAL IMPROVEMENT PROGRAM

**SCHEDULE 2
SUMMARY OF 2009-14 CAPITAL IMPROVEMENT PROGRAM
BY SOURCE OF FUNDS
(In Thousands of Dollars)**

| Source of Funds | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| Operating Funds: | | | | | | |
| General Funds | \$ 1,019 | \$ 7,697 | \$ 7,597 | \$ 10,873 | \$ 14,489 | \$ 41,675 |
| Parks and Preserves | 56,053 | 17,491 | 17,815 | 19,160 | 19,614 | 130,133 |
| Transit 2000 | 22,036 | 56,216 | 30,147 | 5,478 | 5,041 | 118,918 |
| Development Services | 30 | - | 443 | - | - | 473 |
| Capital Construction | 29,324 | 23,234 | 23,452 | 24,279 | 24,977 | 125,266 |
| Arizona Highway Users | 36,114 | 47,545 | 36,746 | 38,404 | 82,223 | 241,032 |
| Public Transit | 14,768 | 7,983 | 10,178 | 6,821 | 30,171 | 69,921 |
| Community Reinvestment | 7,182 | 2,500 | 2,500 | 2,500 | 2,500 | 17,182 |
| Community Development Block Grants (CDBG) | 4,746 | 491 | 531 | 171 | 171 | 6,110 |
| Hope Grant | 2,628 | 2,265 | 3,757 | 54 | - | 8,704 |
| Other Restricted | 10,280 | 9,250 | 9,250 | 3,247 | 3,000 | 35,027 |
| Grant Funds | 164,895 | 11,256 | 7,756 | 7,756 | 7,756 | 199,419 |
| Enterprise Funds: | | | | | | |
| Aviation | 25,057 | 16,330 | 10,361 | 9,342 | 7,125 | 68,215 |
| Convention Center | 4,463 | 700 | 1,762 | 1,220 | 3,200 | 11,345 |
| Solid Waste | 5,116 | 2,642 | 2,393 | 3,013 | 3,369 | 16,533 |
| Wastewater | 55,399 | 58,784 | 44,561 | 56,782 | 71,340 | 286,866 |
| Water | 94,076 | 168,369 | 86,707 | 118,954 | 139,467 | 607,573 |
| TOTAL OPERATING FUNDS | \$ 533,186 | \$ 432,753 | \$ 295,956 | \$ 308,054 | \$ 414,443 | \$ 1,984,392 |
| Bond Funds: | | | | | | |
| Property Tax Supported: | | | | | | |
| 1988 Various Purpose | \$ 2,254 | \$ - | \$ - | \$ - | \$ - | \$ 2,254 |
| 1989 Various Purpose | 125 | - | - | - | - | 125 |
| 2001 Various Purpose | 24,896 | 5,286 | 139 | - | - | 30,321 |
| 2006 Various Purpose | 304,667 | 131,373 | 15,621 | 636 | - | 452,297 |
| Nonprofit Corporation Bonds: | | | | | | |
| Aviation | 468,348 | 61,640 | 25,288 | 9,150 | 9,260 | 573,686 |
| Convention Center | 4,539 | - | - | - | - | 4,539 |
| Parks and Preserves | - | 59,125 | 10,000 | - | 9,900 | 79,025 |
| Solid Waste | 34,286 | 30,728 | 31,300 | 12,849 | 10,991 | 120,154 |
| Transit 2000 | 102,013 | - | - | - | - | 102,013 |
| Wastewater | 28,777 | 10,082 | 9,688 | 74,513 | 119,801 | 242,861 |
| Water | 90,130 | 88,824 | 46,539 | 6,220 | 20,141 | 251,854 |
| Other | 29,696 | - | - | - | - | 29,696 |
| TOTAL BOND FUNDS | \$ 1,089,731 | \$ 387,058 | \$ 138,575 | \$ 103,368 | \$ 170,093 | \$ 1,888,825 |
| Other Capital Sources: | | | | | | |
| Impact Fees | \$ 136,706 | \$ 12,281 | \$ - | \$ - | \$ 485 | \$ 149,472 |
| Passenger Facility Charge | 42,533 | 55,080 | 60,917 | 55,217 | 20,219 | 233,966 |
| Other Cities' Share - SROG and Val Vista | 14,443 | 12,466 | 7,815 | 22,099 | 21,498 | 78,321 |
| Solid Waste Remediation | 3,176 | 700 | 1,244 | 700 | 1,285 | 7,105 |
| Capital Grants | 411,549 | 77,448 | 58,519 | 35,892 | 52,539 | 635,947 |
| Federal, State and | | | | | | |
| Other Participation | 29,212 | 15,246 | 27,339 | 30,375 | 20,243 | 122,415 |
| Private Participation | 3,710 | - | - | - | - | 3,710 |
| Capital Reserves | 2,035 | - | - | - | - | 2,035 |
| Parks Capital Gifts | 993 | - | - | - | - | 993 |
| Other Capital | 6,111 | - | - | - | - | 6,111 |
| TOTAL OTHER CAPITAL SOURCES | \$ 650,468 | \$ 173,221 | \$ 155,834 | \$ 144,283 | \$ 116,269 | \$ 1,240,075 |
| TOTAL SOURCES | \$ 2,273,385 | \$ 993,032 | \$ 590,365 | \$ 555,705 | \$ 700,805 | \$ 5,113,292 |

2009-2014 CAPITAL IMPROVEMENT PROGRAM

**SCHEDULE 3
SUMMARY OF 2009-14 CAPITAL IMPROVEMENT PROGRAM
FINANCED FROM OPERATING FUNDS
(In Thousands of Dollars)**

| Program | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| Arts and Cultural Facilities | \$ 127 | \$ - | \$ - | \$ - | \$ - | \$ 127 |
| Aviation | 24,943 | 14,672 | 10,331 | 9,342 | 7,125 | 66,413 |
| Economic Development | 7,329 | 2,500 | 2,500 | 2,500 | 2,500 | 17,329 |
| Energy Conservation | 28,345 | 1,450 | 1,450 | 1,450 | 1,450 | 34,145 |
| Facilities Management | 6,737 | 9,897 | 9,852 | 8,012 | 11,588 | 46,086 |
| Historic Preservation | 20 | - | - | - | - | 20 |
| Housing | 35,415 | 13,192 | 14,684 | 10,981 | 10,927 | 85,199 |
| Information Technology Services | 9,167 | 9,516 | 6,505 | - | - | 25,188 |
| Libraries | 705 | 200 | 200 | 200 | 200 | 1,505 |
| Neighborhood Services | 11,145 | 3,820 | 360 | - | - | 15,325 |
| Parks, Recreation and Mountain Preserves | 56,216 | 17,491 | 17,815 | 19,160 | 19,614 | 130,296 |
| Phoenix Convention Center | 4,325 | 600 | 1,607 | 3,178 | 4,951 | 14,661 |
| Public Transit | 39,868 | 64,198 | 40,327 | 12,299 | 65,212 | 221,904 |
| Solid Waste | 98,778 | 2,444 | 2,388 | 3,013 | 3,369 | 109,992 |
| Street Transportation and Drainage | 61,275 | 67,778 | 57,198 | 62,683 | 77,200 | 326,134 |
| Wastewater | 55,042 | 57,655 | 44,247 | 56,482 | 71,039 | 284,465 |
| Water | 93,749 | 167,340 | 86,492 | 118,754 | 139,268 | 605,603 |
| Total | \$ 533,186 | \$ 432,753 | \$ 295,956 | \$ 308,054 | \$ 414,443 | \$ 1,984,392 |

Source of Funds

General Funds:

| | | | | | | |
|----------------------------|-----------------|-----------------|-----------------|------------------|------------------|------------------|
| General Funds | \$ 1,019 | \$ 7,497 | \$ 7,397 | \$ 10,673 | \$ 14,289 | \$ 40,875 |
| Library | - | 200 | 200 | 200 | 200 | 800 |
| Total General Funds | \$ 1,019 | \$ 7,697 | \$ 7,597 | \$ 10,873 | \$ 14,489 | \$ 41,675 |

Special Revenue Funds:

| | | | | | | |
|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Parks and Preserves | \$ 56,053 | \$ 17,491 | \$ 17,815 | \$ 19,160 | \$ 19,614 | \$ 130,133 |
| Transit 2000 | 22,036 | 56,216 | 30,147 | 5,478 | 5,041 | 118,918 |
| Development Services | 30 | - | 443 | - | - | 473 |
| Capital Construction | 29,324 | 23,234 | 23,452 | 24,279 | 24,977 | 125,266 |
| Arizona Highway Users | 36,114 | 47,545 | 36,746 | 38,404 | 82,223 | 241,032 |
| Public Transit | 14,768 | 7,983 | 10,178 | 6,821 | 30,171 | 69,921 |
| Community Reinvestment | 7,182 | 2,500 | 2,500 | 2,500 | 2,500 | 17,182 |
| Community Development Block Grants (CDBG) | 4,746 | 491 | 531 | 171 | 171 | 6,110 |
| HOPE Grant | 2,628 | 2,265 | 3,757 | 54 | - | 8,704 |
| Other Restricted | 10,280 | 9,250 | 9,250 | 3,247 | 3,000 | 35,027 |
| Grant Funds | 164,895 | 11,256 | 7,756 | 7,756 | 7,756 | 199,419 |
| Total Special Revenue Funds | \$ 348,056 | \$ 178,231 | \$ 142,575 | \$ 107,870 | \$ 175,453 | \$ 952,185 |

Enterprise Funds:

| | | | | | | |
|-------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Aviation | \$ 25,057 | \$ 16,330 | \$ 10,361 | \$ 9,342 | \$ 7,125 | \$ 68,215 |
| Convention Center | 4,463 | 700 | 1,762 | 1,220 | 3,200 | 11,345 |
| Solid Waste | 5,116 | 2,642 | 2,393 | 3,013 | 3,369 | 16,533 |
| Wastewater | 55,399 | 58,784 | 44,561 | 56,782 | 71,340 | 286,866 |
| Water | 94,076 | 168,369 | 86,707 | 118,954 | 139,467 | 607,573 |
| Total Enterprise Funds | \$ 184,111 | \$ 246,825 | \$ 145,784 | \$ 189,311 | \$ 224,501 | \$ 990,532 |

| | | | | | | |
|------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| Total Operating Funds | \$ 533,186 | \$ 432,753 | \$ 295,956 | \$ 308,054 | \$ 414,443 | \$ 1,984,392 |
|------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|

2009-2014 CAPITAL IMPROVEMENT PROGRAM

**SCHEDULE 4
SUMMARY OF 2009-14 CAPITAL IMPROVEMENT PROGRAM
FINANCED FROM BOND FUNDS
(In Thousands of Dollars)**

| Program | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|---------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| Arts and Cultural Facilities | \$ 26,295 | \$ 271 | \$ - | \$ - | \$ - | \$ 26,566 |
| Aviation | 468,348 | 61,640 | 25,288 | 9,150 | 9,260 | 573,686 |
| Economic Development | 16,068 | 10,774 | 1,232 | - | - | 28,074 |
| Facilities Management | 18,444 | 9,028 | 1,157 | - | - | 28,629 |
| Fire Protection | 28,733 | 19,610 | - | - | - | 48,343 |
| Freeway Mitigation | 4,080 | - | - | - | - | 4,080 |
| Historic Preservation | 3,776 | 2,689 | 1,412 | 426 | - | 8,303 |
| Housing | 17,287 | 3,055 | - | - | - | 20,342 |
| Human Services | 12,348 | 8,600 | 2,489 | - | - | 23,437 |
| Information Technology Services | 7,145 | 5,000 | 920 | 210 | - | 13,275 |
| Libraries | 12,211 | 8,769 | - | - | - | 20,980 |
| Neighborhood Services | 17,166 | 3,639 | 117 | - | - | 20,922 |
| Parks, Recreation and Mountain Preserves | 51,295 | 67,950 | 18,148 | - | 9,900 | 147,293 |
| Phoenix Convention Center | 18,091 | 54 | - | - | - | 18,145 |
| Police Protection | 69,239 | 20,783 | - | - | - | 90,022 |
| Public Transit | 102,192 | - | - | - | - | 102,192 |
| Solid Waste | 33,468 | 30,728 | 31,300 | 12,849 | 10,991 | 119,336 |
| Street Transportation and Drainage | 67,102 | 36,042 | 1,955 | 400 | - | 105,499 |
| Wastewater | 25,026 | 9,672 | 8,018 | 74,113 | 119,801 | 236,630 |
| Water | 91,417 | 88,754 | 46,539 | 6,220 | 20,141 | 253,071 |
| TOTAL | \$ 1,089,731 | \$ 387,058 | \$ 138,575 | \$ 103,368 | \$ 170,093 | \$ 1,888,825 |

Source of Funds

Property Tax Supported:

| | | | | | | |
|----------------------|----------|---------|--------|------|------|----------|
| 1988 Various Purpose | \$ 2,254 | \$ - | \$ - | \$ - | \$ - | \$ 2,254 |
| 1989 Various Purpose | 125 | - | - | - | - | 125 |
| 2001 Various Purpose | 24,896 | 5,286 | 139 | - | - | 30,321 |
| 2006 Various Purpose | 304,667 | 131,373 | 15,621 | 636 | - | 452,297 |

Nonprofit Corporation Bonds:

| | | | | | | |
|---------------------|---------|--------|--------|--------|---------|---------|
| Aviation | 468,348 | 61,640 | 25,288 | 9,150 | 9,260 | 573,686 |
| Convention Center | 4,539 | - | - | - | - | 4,539 |
| Parks and Preserves | - | 59,125 | 10,000 | - | 9,900 | 79,025 |
| Solid Waste | 34,286 | 30,728 | 31,300 | 12,849 | 10,991 | 120,154 |
| Transit 2000 | 102,013 | - | - | - | - | 102,013 |
| Wastewater | 28,777 | 10,082 | 9,688 | 74,513 | 119,801 | 242,861 |
| Water | 90,130 | 88,824 | 46,539 | 6,220 | 20,141 | 251,854 |
| Other | 29,696 | - | - | - | - | 29,696 |

| | | | | | | |
|-------------------------|---------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| TOTAL BOND FUNDS | \$ 1,089,731 | \$ 387,058 | \$ 138,575 | \$ 103,368 | \$ 170,093 | \$ 1,888,825 |
|-------------------------|---------------------|-------------------|-------------------|-------------------|-------------------|---------------------|

2009-2014 CAPITAL IMPROVEMENT PROGRAM

**SCHEDULE 5
SUMMARY OF 2009-14 CAPITAL IMPROVEMENT PROGRAM
FINANCED FROM OTHER CAPITAL FUNDS
(In Thousands of Dollars)**

| Program | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| Aviation | \$ 276,556 | \$ 73,061 | \$ 60,916 | \$ 55,217 | \$ 35,728 | \$ 501,478 |
| Facilities Management | 5,099 | 1,858 | - | - | - | 6,957 |
| Fire Protection | 1,000 | - | - | - | - | 1,000 |
| Housing | 12,339 | 3,796 | 4,038 | 4,097 | 4,662 | 28,932 |
| Human Services | 250 | - | - | - | - | 250 |
| Libraries | 5,943 | - | - | - | - | 5,943 |
| Neighborhood Services | 500 | - | - | - | - | 500 |
| Parks, Recreation and Mountain Preserves | 64,151 | 32,795 | 30,000 | - | - | 126,946 |
| Police Protection | 134 | - | - | - | - | 134 |
| Public Transit | 97,951 | 23,670 | 24,481 | 31,795 | 32,368 | 210,265 |
| Solid Waste | 4,086 | 2,190 | 1,244 | 700 | 1,285 | 9,505 |
| Street Transportation and Drainage | 86,542 | 23,384 | 27,339 | 30,375 | 20,243 | 187,883 |
| Wastewater | 36,676 | 11,152 | 5,744 | 20,144 | 19,285 | 93,001 |
| Water | 59,241 | 1,315 | 2,072 | 1,955 | 2,698 | 67,281 |
| TOTAL | \$ 650,468 | \$ 173,221 | \$ 155,834 | \$ 144,283 | \$ 116,269 | \$ 1,240,075 |

Source of Funds

| | | | | | | |
|----------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| Impact Fees | \$ 136,706 | \$ 12,281 | \$ - | \$ - | \$ 485 | \$ 149,472 |
| Passenger Facility Charge | 42,533 | 55,080 | 60,917 | 55,217 | 20,219 | 233,966 |
| Other Cities' Share - | | | | | | |
| SROG and Val Vista | 14,443 | 12,466 | 7,815 | 22,099 | 21,498 | 78,321 |
| Solid Waste Remediation | 3,176 | 700 | 1,244 | 700 | 1,285 | 7,105 |
| Capital Grants | 411,549 | 77,448 | 58,519 | 35,892 | 52,539 | 635,947 |
| Federal, State and | | | | | | |
| Other Participation | 29,212 | 15,246 | 27,339 | 30,375 | 20,243 | 122,415 |
| Private Participation | 3,710 | - | - | - | - | 3,710 |
| Capital Reserves | 2,035 | - | - | - | - | 2,035 |
| Parks Capital Gifts | 993 | - | - | - | - | 993 |
| Other Capital | 6,111 | - | - | - | - | 6,111 |
| TOTAL OTHER CAPITAL FUNDS | \$ 650,468 | \$ 173,221 | \$ 155,834 | \$ 144,283 | \$ 116,269 | \$ 1,240,075 |

SCHEDULE 6**SUMMARY OF 2009-14 CAPITAL IMPROVEMENT PROGRAM
PROJECTS FUNDED BY DEVELOPMENT IMPACT FEES****Northern Areas; Deer Valley, Desert View and North Gateway - \$80,186,000*****Facilities Management***

- North Gateway Maintenance Service Center (\$799,000) – Partial funding to provide infrastructure and utilities for the North Gateway Maintenance Service Center in 2009-10.

Libraries

- Desert View Branch Library (\$1,247,000) – Funding for the design of a new branch library in the Desert View area in 2009-10.
- North Gateway Branch Library (\$532,000) – Partial funding to acquire a site for a new branch library in the North Gateway area in 2009-10.

Parks, Recreation and Mountain Preserves

- Desert View Park Acquisition (\$3,090,000) – Acquire and develop park land in the Desert View impact fee area in 2009-10.
- North Gateway Park Acquisition (\$3,395,000) – Acquire and develop park land in the North Gateway impact fee area in 2009-10.
- Sonoran Foothills Acquisition (\$887,000) – Acquire land in the Sonoran Foothills area in 2009-10.
- North Gateway 100 Acres (\$4,840,000) – Acquire 100 acres of park land by the 1-17 freeway between Dove Valley and Lone Mountain Roads in 2009-10.
- Tramonto Open Space (\$1,841,000) – Acquisition and development of 343 acres north of Carefree Highway and 27th Avenue in 2009-10 and 2010-11.
- Open Space Land (\$988,000) – Acquire open space preserve land in the North Phoenix area in 2009-10.
- Trailhead at Dynamite Mountain Ranch (\$11,000) – Construct a trail head at 19th Avenue and Dynamite Boulevard in 2009-10.
- Sonoran Boulevard Path (\$54,000) – Design a trail along Sonoran Boulevard in 2009-10.

Solid Waste

- Solid Waste (\$650,000) – Funding for Solid Waste projects in the northern impact fee area in 2009-10 and 2010-11.

SCHEDULE 6 (continued)**SUMMARY OF 2009-14 CAPITAL IMPROVEMENT PROGRAM
PROJECTS FUNDED BY DEVELOPMENT IMPACT FEES*****Street Transportation and Drainage***

- Deer Valley Drive / 40th Street to Black Mountain Parkway (\$54,000) – Funding to complete street improvements in 2009-10 and 2010-11.
- 64th Street, Mayo Boulevard to Pima Freeway Loop 101 (\$5,700,000) – Construct one mile of major street in 2009-10 and 2010-11.
- Street Development (\$7,995,000) – Complete major street projects as needs are identified in the North Gateway and Desert View areas in 2009-10.
- Deer Valley Road, Reach 11 to Black Mountain Parkway (\$400,000) – Acquire land for one mile of major street in 2009-10.
- 19th Avenue Bridge (\$2,980,000) – Partial funding to construct the 19th Avenue Bridge at the Central Arizona Project Canal in 2009-10 and 2010-11.

Wastewater

- Sewer Construction (\$1,052,000) – Partial funding for regional sewers in the Deer Valley impact fee area in 2009-10.
- Wastewater Infrastructure (\$5,490,000) – Construct large growth-related wastewater infrastructure in the Desert View area in 2009-10.
- Wastewater Infrastructure (\$7,400,000) – Construct large growth-related wastewater infrastructure in the North Gateway area in 2009-10.

Water

- Reservoir (\$7,300,000) – Partial funding to construct a 10 million gallon reservoir at 56th Street and Pinnacle Peak Road in 2009-10.
- Sonoran Parkway Reservoir and Booster Pump (\$1,485,000) – Acquire land for the future site of an elevated storage reservoir and booster pump station in the North Gateway area in 2009-10.
- Water Main Construction (\$8,565,000) – Partial funding to design and construct 11,000 feet of 36-inch main to a 10 million gallon reservoir at 56th Street and Pinnacle Peak Road in 2010-11.
- Desert View Water (\$575,000) – Funding in 2009-10 for the Desert View Zone 5 transmission main right-of-way.
- Water Infrastructure (\$12,856,000) – Partial funding for the construction of large growth related infrastructure in the Desert View, North Gateway and the Deer Valley areas in 2009-10.

SCHEDULE 6 (continued)**SUMMARY OF 2009-14 CAPITAL IMPROVEMENT PROGRAM
PROJECTS FUNDED BY DEVELOPMENT IMPACT FEES****Southern Areas; Ahwatukee, Estrella and Laveen - \$69,286,000*****Facilities Management***

- Estrella Service Center Unleaded Fuel Site (\$1,858,000) – Construct the unleaded fuel site including associated infrastructure in 2010-11.

Fire

- Fire Station 59 in Estrella Village (\$1,000,000) – Partial funding to construct and equip Fire Station 59 in Estrella Village in 2009-10 and 2010-11.

Libraries

- Estrella Branch Library (\$4,008,000) – Partial funding for design and construction of a new branch library in the Estrella area in 2009-10.
- West Ahwatukee Branch Library (\$156,000) – Partial funding for design of a new branch library in the West Ahwatukee area in 2009-10.

Park, Recreation and Mountain Preserves

- Laveen Park Acquisition (\$5,745,000) – Acquire and develop park land in the Laveen impact fee area in 2009-10.
- 81st Ave and Elwood (\$400,000) – Acquire and develop park land at 81st Avenue and Elwood Drive in 2009-10.
- 99th Ave and Broadway (\$698,000) – Acquire 10 acres of park land at Sunset Farms in 2009-10.
- Laveen Conveyance Channel (\$1,000,000) – Construct trails and landscaping for a six mile flood control channel at 43rd Avenue/Southern to 71st Avenue and Baseline in 2009-10.
- 31st Avenue and Roeser (\$3,871,000) – Develop a 40 acre park site in 2009-10.
- Park Development at 47th Avenue/Alta Vista (\$386,000) – Develop a neighborhood park at 47th Avenue and Alta Vista in 2009-10.
- 43rd Avenue and Southern Boulevard (\$1,200,000) – Develop and construct a park located at 43rd Avenue and Southern in 2009-10.
- Park Site Acquisition (\$566,000) – Acquire and develop park land in the West Ahwatukee impact fee area in 2009-10.

Police

- Southwest Phoenix Facility (\$134,000) – Partial funding to equip the Southwest Phoenix Precinct at 99th Avenue and Lower Buckeye in 2009-10.

SCHEDULE 6 (continued)**SUMMARY OF 2009-14 CAPITAL IMPROVEMENT PROGRAM
PROJECTS FUNDED BY DEVELOPMENT IMPACT FEES*****Solid Waste***

- Solid Waste (\$1,750,000) – Funding for Solid Waste projects in southern impact fee area in 2009-10 and 2010-2011.

Street Transportation and Drainage

- 75th Avenue, Salt River to Papago Freeway Storm Sewer (\$1,361,000) – Final costs to complete a major trunk storm sewer in 2009-10.
- 75th Avenue, Storm Drain, Buckeye Road to Van Buren (\$25,000) – Final costs to complete a storm drain in the area of 75th Avenue, Buckeye Road to Van Buren in 2009-10.
- 75th Avenue Detention Channel (\$554,000) – Construct a detention channel in 2009-10.
- Elwood Detention Basin (\$1,288,000) – Construct a detention basin at 107th Avenue and Elwood in 2009-10.
- 43rd Avenue Street Construction (\$2,926,000) – Partial funding to construct one mile of street at 43rd Avenue, Baseline to Southern Street in 2009-10.
- Storm Drainage (\$2,007,000) – Construct major trunk storm sewers as needs are identified in the Laveen area programmed in 2009-10.
- Street Development (\$4,828,000) – Construct major streets as needs are determined in the Estrella area in 2009-10.

Wastewater

- Lift Station at 107th Avenue and Roeser Road (\$485,000) – Partial funding for the design of a lift station in 2013-14.
- Lift Station at 75th Avenue and Southern Avenue (\$1,108,000) – Construct additional capacity for the 75th Avenue lift station in 2009-10.
- Sewer Construction (\$1,348,000) – Partial funding for regional sewers in the Laveen, Estrella and Ahwatukee areas as needs are identified in 2009-10.
- ROW for Laveen Master Plan (\$2,740,000) – Complete right-of-way purchases for Laveen sewers in 2009-10.
- Southern Wastewater Laveen West (\$4,244,000) – Construct large growth-related wastewater infrastructure in the Laveen West area in 2009-10.

Water

- Water Infrastructure (\$23,600,000) – Construct large growth-related water infrastructure in the Southern development impact area in 2009-10.

2009-2014 CAPITAL IMPROVEMENT PROGRAM

**SCHEDULE 7
2009-10 CAPITAL IMPROVEMENT PROGRAM
RESOURCES AND EXPENDITURES BY CAPITAL FUND**
(In Thousands of Dollars)

| Capital Fund | RESOURCES | | EXPENDITURES | | FUND BALANCES | | |
|---|-------------------|---------------------|---------------------|------------------------|---------------------|---------------------|------------------------------|
| | Beginning Balance | Projected Revenue* | Total | Estimated Expenditures | Ending Fund Balance | Available for Sale | Funds Available Beyond 09/10 |
| BONDS AND RELATED FUNDS | | | | | | | |
| 2006 Bonds | | | | | | | |
| Libraries, Senior & Cultural Centers | \$ (19,845) | \$ 90,000 | \$ 70,155 | \$ 68,914 | \$ 1,241 | \$ 23,250 | \$ 24,491 |
| Education | (1,449) | 10,000 | 8,551 | 5,185 | 3,366 | 2,100 | 5,466 |
| Affordable Housing & Neighborhoods | (17,184) | 60,000 | 42,816 | 40,475 | 2,341 | 16,155 | 18,496 |
| Parks and Open Spaces | (8,917) | 50,000 | 41,083 | 41,113 | (30) | 19,375 | 19,345 |
| Police, Fire & Homeland Security | (32,143) | 105,000 | 72,857 | 72,610 | 247 | 42,825 | 43,072 |
| Police, Fire & City Technology | (1,649) | 10,000 | 8,351 | 7,398 | 953 | 5,200 | 6,153 |
| Street and Storm Sewer Improvement | (15,149) | 85,000 | 69,851 | 68,972 | 879 | 41,200 | 42,079 |
| 2001 Bonds | | | | | | | |
| Affordable Housing & Homeless Shelter | 3,610 | - | 3,610 | 767 | 2,843 | - | 2,843 |
| Educational, Youth & Cultural Facilities | 1,608 | 3,075 | 4,683 | 3,707 | 976 | - | 976 |
| Environmental Improvement & Cleanup | (692) | 2,100 | 1,408 | 846 | 562 | - | 562 |
| Fire Protection Facilities & Equipment | (4,136) | 6,000 | 1,864 | 730 | 1,134 | - | 1,134 |
| Neighborhood Protection & Senior Centers | 3,028 | 5,655 | 8,683 | 2,864 | 5,819 | - | 5,819 |
| New & Improved Libraries | 481 | 5,500 | 5,981 | 5,515 | 466 | - | 466 |
| Parks, Open Space & Recreation | (23) | 4,425 | 4,402 | 2,923 | 1,479 | - | 1,479 |
| Police Protection Facilities & Equipment | (9,840) | 12,350 | 2,510 | 2,456 | 54 | - | 54 |
| Police, Fire & Computer Technology | (4,281) | 6,500 | 2,219 | 1,222 | 997 | - | 997 |
| Preserving Phoenix Heritage | (1,106) | 2,075 | 969 | 625 | 344 | - | 344 |
| Storm Sewers | (4,729) | 7,370 | 2,641 | 616 | 2,025 | - | 2,025 |
| Street Improvements | (938) | 6,200 | 5,262 | 2,625 | 2,637 | - | 2,637 |
| 1989 Historic Preservation | 127 | - | 127 | 125 | 2 | - | 2 |
| 1988 Bonds | | | | | | | |
| Community Education/Cultural Facilities | 79 | - | 79 | 79 | - | - | - |
| Freeway Mitigation, Neighborhood Stabilization, Slum & Blight Elimination | 899 | 1,000 | 1,899 | 1,695 | 204 | - | 204 |
| Parks, Recreation & Mountain Preserves | 489 | - | 489 | 471 | 18 | - | 18 |
| Police Protection | 10 | - | 10 | 9 | 1 | - | 1 |
| 1984 Fire & Police Protection | 261 | - | 261 | - | 261 | - | 261 |
| Nonprofit Corporation Bonds | | | | | | | |
| Aviation | 107,871 | 100,000 | 207,871 | 468,348 | (260,477) | 1,222,045 | 961,568 |
| Phoenix Convention Center | 15,954 | - | 15,954 | 4,539 | 11,415 | - | 11,415 |
| Golf | 218 | - | 218 | - | 218 | - | 218 |
| Solid Waste | 28,002 | 50,000 | 78,002 | 34,286 | 43,716 | 25,000 | 68,716 |
| Transit 2000 | 104,093 | - | 104,093 | 102,013 | 2,080 | - | 2,080 |
| Wastewater | (80,202) | 150,000 | 69,798 | 28,777 | 41,021 | 355,000 | 396,021 |
| Water | 252,412 | - | 252,412 | 90,130 | 162,282 | 400,000 | 562,282 |
| Other | (18,258) | 50,000 | 31,742 | 29,696 | 2,046 | 146,000 | 148,046 |
| OTHER FINANCING | | | | | | | |
| Impact Fees | 163,030 | - | 163,030 | 136,706 | 26,324 | - | 26,324 |
| Passenger/Customer Facility Charge | 77,205 | 84,800 | 162,005 | 42,533 | 119,472 | - | 119,472 |
| Other Cities' Participation in Joint Ventures | 15,715 | 14,443 | 30,158 | 14,443 | 15,715 | - | 15,715 |
| Solid Waste Remediation | 8,889 | - | 8,889 | 3,176 | 5,713 | - | 5,713 |
| Capital Grants | 19,898 | 411,549 | 431,447 | 411,549 | 19,898 | - | 19,898 |
| Federal, State & Other Participation | - | 29,212 | 29,212 | 29,212 | - | - | - |
| Capital Gifts | 999 | - | 999 | 993 | 6 | - | 6 |
| Private Participation | 2,935 | 2,000 | 4,935 | 3,710 | 1,225 | - | 1,225 |
| Capital Reserves | 274,250 | 3,980 | 278,230 | 2,035 | 276,195 | - | 276,195 |
| Other Capital | 28,698 | - | 28,698 | 6,111 | 22,587 | - | 22,587 |
| TOTAL | \$ 890,220 | \$ 1,368,234 | \$ 2,258,454 | \$ 1,740,199 | \$ 518,255 | \$ 2,298,150 | \$ 2,816,405 |

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

Arts and Cultural Facilities

The \$26.7 million Arts and Cultural Facilities program is funded with 2001 and 2006 bonds and nonprofit corporation bonds. The following projects are planned for bond funding:

- Complete renovation and expansion of the Phoenix Theatre
- Renovate and expand the Phoenix Art Museum
- Construct upgrades and make ADA improvements to the Arizona Science Center
- Construct a new facility to house the Arizona Opera and Ballet Arizona
- Renovate existing Black Theatre Troupe facility

2009-2014 CAPITAL IMPROVEMENT PROGRAM

Arts and Cultural Facilities
Capital Improvement Program Summary

| Project Summary | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------------------------|----------------------|-------------------|----------------|----------------|----------------|----------------------|
| Cultural Facilities | \$ 25,622,129 | \$ 259,620 | \$ - | \$ - | \$ - | \$ 25,881,749 |
| Percent for Art | 799,790 | 11,364 | - | - | - | 811,154 |
| Total | \$ 26,421,919 | \$ 270,984 | \$ - | \$ - | \$ - | \$ 26,692,903 |

Source of Funds

Operating Funds

| | | | | | | |
|---------------|------------|------|------|------|------|------------|
| Contributions | \$ 127,116 | \$ - | \$ - | \$ - | \$ - | \$ 127,116 |
|---------------|------------|------|------|------|------|------------|

Bond Funds

| | | | | | | |
|-------------------------------------|----------------------|-------------------|-------------|-------------|-------------|----------------------|
| 2006 Bonds | \$ 23,977,001 | \$ 270,984 | \$ - | \$ - | \$ - | \$ 24,247,985 |
| 2001 Bonds | 1,981,598 | - | - | - | - | 1,981,598 |
| 1988 Bonds | 79,204 | - | - | - | - | 79,204 |
| Nonprofit Corporation Bonds - Water | 257,000 | - | - | - | - | 257,000 |
| Total Bond Funds | \$ 26,294,803 | \$ 270,984 | \$ - | \$ - | \$ - | \$ 26,565,787 |

| | | | | | | |
|-------------------------------|----------------------|-------------------|-------------|-------------|-------------|----------------------|
| Total Sources of Funds | \$ 26,421,919 | \$ 270,984 | \$ - | \$ - | \$ - | \$ 26,692,903 |
|-------------------------------|----------------------|-------------------|-------------|-------------|-------------|----------------------|

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Arts and Cultural Facilities

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|--|---|--------------------------------------|----------------|----------------|----------------|--------------------|--------------------|
| AR0000001 | PHOENIX THEATER | | | | | | |
| | | Function: Cultural Facilities | | | | District: 7 | |
| | Complete expansion of the Phoenix Theater. | | | | | | |
| | Estimated full-year ongoing operating costs: \$51,000 | | | | | | |
| Construction | | 79,204 | - | - | - | - | 79,204 |
| Project Total | | \$79,204 | - | - | - | - | \$79,204 |
| 1988 Community Educational and Cultural Facilities Bonds | | 79,204 | - | - | - | - | 79,204 |
| Funding Total | | \$79,204 | - | - | - | - | \$79,204 |
| AR0000003 | CARVER MUSEUM AND CULTURAL CENTER | | | | | | |
| | | Function: Cultural Facilities | | | | District: 8 | |
| | Complete renovations to the Carver Museum. | | | | | | |
| Construction | | 17,189 | - | - | - | - | 17,189 |
| Project Total | | \$17,189 | - | - | - | - | \$17,189 |
| 2001 Educational, Youth and Cultural Facilities Bonds | | 17,189 | - | - | - | - | 17,189 |
| Funding Total | | \$17,189 | - | - | - | - | \$17,189 |
| AR0000004 | PHOENIX ART MUSEUM | | | | | | |
| | | Function: Cultural Facilities | | | | District: 7 | |
| | Complete an expansion of the Phoenix Art Museum. | | | | | | |
| | Estimated full-year ongoing operating costs: \$105,000 | | | | | | |
| Construction | | 52,616 | - | - | - | - | 52,616 |
| Project Total | | \$52,616 | - | - | - | - | \$52,616 |
| Citywide Miscellaneous Contributions | | 27,116 | - | - | - | - | 27,116 |
| 2001 Educational, Youth and Cultural Facilities Bonds | | 25,500 | - | - | - | - | 25,500 |
| Funding Total | | \$52,616 | - | - | - | - | \$52,616 |
| AR0000005 | HISPANIC CULTURAL CENTER | | | | | | |
| | | Function: Cultural Facilities | | | | District: 8 | |
| | Construct or renovate a facility for a Hispanic cultural center. | | | | | | |
| | Estimated full-year ongoing operating costs: \$15,000 | | | | | | |
| Construction | | 1,376,148 | - | - | - | - | 1,376,148 |
| Project Total | | \$1,376,148 | - | - | - | - | \$1,376,148 |
| 2001 Educational, Youth and Cultural Facilities Bonds | | 1,376,148 | - | - | - | - | 1,376,148 |
| Funding Total | | \$1,376,148 | - | - | - | - | \$1,376,148 |
| AR0000006 | ARIZONA SCIENCE CENTER | | | | | | |
| | | Function: Cultural Facilities | | | | District: 8 | |
| | Complete expansion of the Arizona Science Center. | | | | | | |
| | Estimated full-year ongoing operating costs: \$12,000 | | | | | | |
| Construction | | 80,668 | - | - | - | - | 80,668 |
| Project Total | | \$80,668 | - | - | - | - | \$80,668 |
| 2001 Educational, Youth and Cultural Facilities Bonds | | 80,668 | - | - | - | - | 80,668 |
| Funding Total | | \$80,668 | - | - | - | - | \$80,668 |
| AR0000007 | CHILDREN'S MUSEUM OF PHOENIX | | | | | | |
| | | Function: Cultural Facilities | | | | District: 8 | |
| | Complete construction of a facility for the Children's Museum of Phoenix. | | | | | | |
| | Estimated full-year ongoing operating costs: \$250,000 | | | | | | |
| Construction | | 100,000 | - | - | - | - | 100,000 |
| Project Total | | \$100,000 | - | - | - | - | \$100,000 |
| Children's Museum of Phoenix | | 100,000 | - | - | - | - | 100,000 |
| Funding Total | | \$100,000 | - | - | - | - | \$100,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Arts and Cultural Facilities

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|--------------------|--------------------------------------|----------------|----------------|----------------|--------------------|
| AR00000008 | PHOENIX MUSEUM OF HISTORY PHASE II EXPANSION | | | | | | |
| | | | Function: Cultural Facilities | | | | District: 8 |
| | Complete upgrades to the Phoenix Museum of History. | | | | | | |
| Construction | | 309,193 | - | - | - | - | 309,193 |
| Project Total | | \$309,193 | - | - | - | - | \$309,193 |
| 2001 Educational, Youth and Cultural Facilities Bonds | | 309,193 | - | - | - | - | 309,193 |
| Funding Total | | \$309,193 | - | - | - | - | \$309,193 |
| AR00000009 | ARIZONA OPERA AND BALLET | | | | | | |
| | | | Function: Cultural Facilities | | | | District: 8 |
| | Construct a new facility to house Arizona Opera and Ballet Arizona. | | | | | | |
| Equipment | | 58,000 | - | - | - | - | 58,000 |
| Construction | | 3,759,030 | - | - | - | - | 3,759,030 |
| Project Total | | \$3,817,030 | - | - | - | - | \$3,817,030 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 3,817,030 | - | - | - | - | 3,817,030 |
| Funding Total | | \$3,817,030 | - | - | - | - | \$3,817,030 |
| AR00000010 | BLACK THEATRE TROUPE | | | | | | |
| | | | Function: Cultural Facilities | | | | District: 7 |
| | Renovate a facility for the Black Theatre Troupe. | | | | | | |
| Equipment | | 342,000 | - | - | - | - | 342,000 |
| Design | | 517,940 | - | - | - | - | 517,940 |
| Construction | | 1,380,060 | - | - | - | - | 1,380,060 |
| Project Total | | \$2,240,000 | - | - | - | - | \$2,240,000 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 2,240,000 | - | - | - | - | 2,240,000 |
| Funding Total | | \$2,240,000 | - | - | - | - | \$2,240,000 |
| AR00000011 | PHOENIX THEATRE RENOVATION AND EXPANSION | | | | | | |
| | | | Function: Cultural Facilities | | | | District: 7 |
| | Renovate existing main stage facility and construct new performance facility. | | | | | | |
| Design | | 541,000 | - | - | - | - | 541,000 |
| Construction | | 7,486,980 | - | - | - | - | 7,486,980 |
| Project Total | | \$8,027,980 | - | - | - | - | \$8,027,980 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 8,011,980 | - | - | - | - | 8,011,980 |
| 2006 Economic Development Bonds | | 16,000 | - | - | - | - | 16,000 |
| Funding Total | | \$8,027,980 | - | - | - | - | \$8,027,980 |
| AR00000012 | CARVER MUSEUM RENOVATION PHASE II | | | | | | |
| | | | Function: Cultural Facilities | | | | District: 8 |
| | Renovate existing facility. | | | | | | |
| Construction | | 463,861 | - | - | - | - | 463,861 |
| Project Total | | \$463,861 | - | - | - | - | \$463,861 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 463,861 | - | - | - | - | 463,861 |
| Funding Total | | \$463,861 | - | - | - | - | \$463,861 |

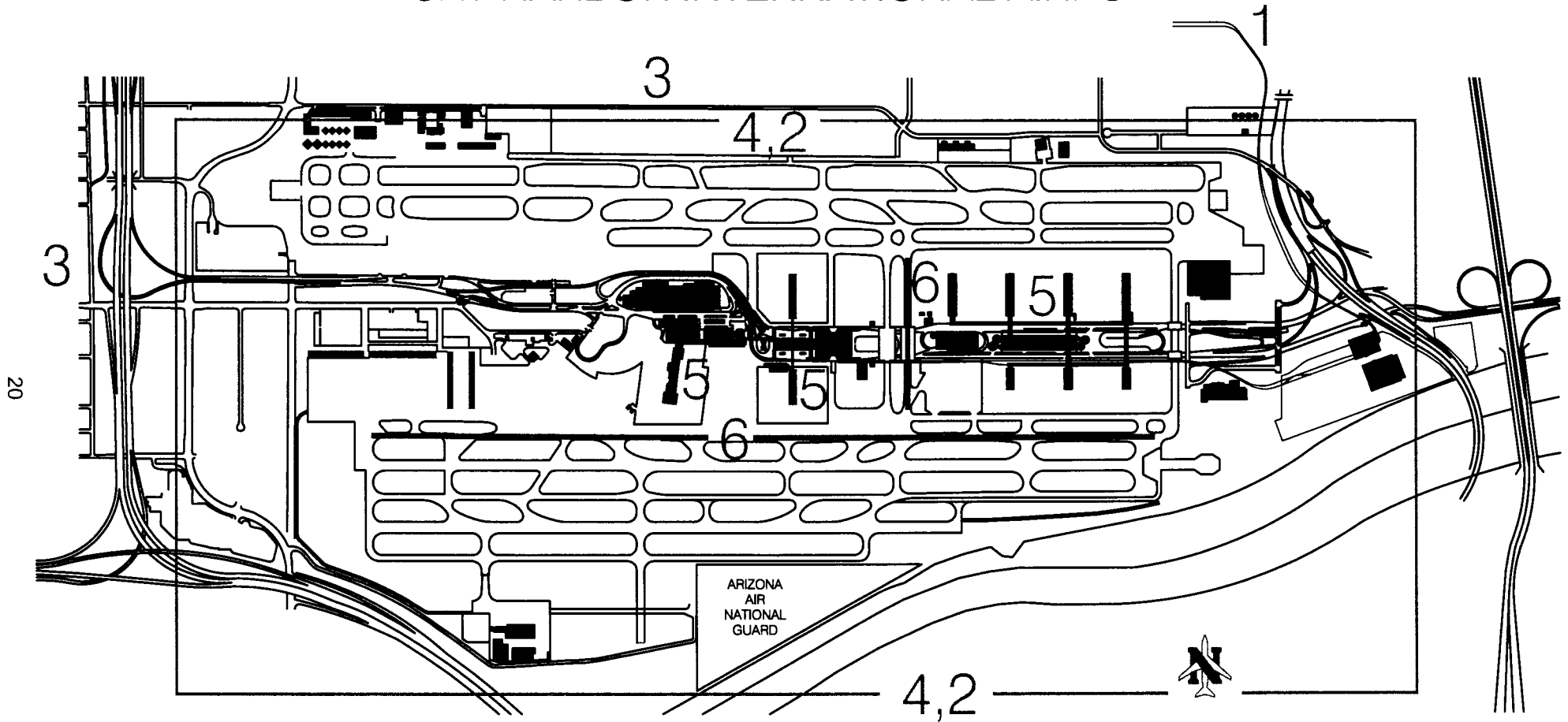
City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Arts and Cultural Facilities

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|--------------------|------------------|----------------|----------------|----------------|--------------------|
| AR0000013 | CULTURAL FACILITIES CAPITAL IMPROVEMENTS Function: Cultural Facilities | | | | | | |
| | Address major maintenance, ADA and safety issues at city-owned cultural facilities. | | | | | | |
| | | | | | | | |
| | Construction | 110,521 | - | - | - | - | 110,521 |
| | Project Total | \$110,521 | - | - | - | - | \$110,521 |
| | 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | 110,521 | - | - | - | - | 110,521 |
| | Funding Total | \$110,521 | - | - | - | - | \$110,521 |
| AR0000014 | PHOENIX ART MUSEUM RENOVATION & EXPANSION Function: Cultural Facilities | | | | | | |
| | Upgrade galleries and construct a new community meeting room. | | | | | | |
| | | | | | | | |
| | Equipment | - | 24,000 | - | - | - | 24,000 |
| | Design | 300,000 | - | - | - | - | 300,000 |
| | Construction | 2,655,024 | - | - | - | - | 2,655,024 |
| | Project Total | \$2,955,024 | \$24,000 | - | - | - | \$2,979,024 |
| | 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | 2,955,024 | 24,000 | - | - | - | 2,979,024 |
| | Funding Total | \$2,955,024 | \$24,000 | - | - | - | \$2,979,024 |
| AR0000015 | CHICANOS POR LA CAUSA Function: Cultural Facilities | | | | | | |
| | Renovate the Santa Rita Hall building as a cultural center. | | | | | | |
| | | | | | | | |
| | Construction | - | 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 |
| AR0000016 | MAJOR MAINTENANCE PHOENIX THEATER Function: Cultural Facilities | | | | | | |
| | Address electrical and acoustical needs. | | | | | | |
| | | | | | | | |
| | Construction | 80,000 | - | - | - | - | 80,000 |
| | Project Total | \$80,000 | - | - | - | - | \$80,000 |
| | 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | 80,000 | - | - | - | - | 80,000 |
| | Funding Total | \$80,000 | - | - | - | - | \$80,000 |
| AR0000018 | ARIZONA SCIENCE CENTER REMODEL Function: Cultural Facilities | | | | | | |
| | Address ADA and access issues. | | | | | | |
| | | | | | | | |
| | Construction | 4,571,135 | 186,120 | - | - | - | 4,757,255 |
| | Project Total | \$4,571,135 | \$186,120 | - | - | - | \$4,757,255 |
| | 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | 4,571,135 | 186,120 | - | - | - | 4,757,255 |
| | Funding Total | \$4,571,135 | \$186,120 | - | - | - | \$4,757,255 |
| AR0000019 | MAJOR MAINTENANCE PHOENIX ART MUSEUM Function: Cultural Facilities | | | | | | |
| | Address major maintenance needs. | | | | | | |
| | | | | | | | |
| | Construction | 1,341,560 | - | - | - | - | 1,341,560 |
| | Project Total | \$1,341,560 | - | - | - | - | \$1,341,560 |
| | 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | 1,341,560 | - | - | - | - | 1,341,560 |
| | Funding Total | \$1,341,560 | - | - | - | - | \$1,341,560 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Arts and Cultural Facilities

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|--|------------------|-----------------|----------------------------------|----------------|---------------------------|------------------|
| AR45000001 | CULTURAL FACILITIES PERCENT FOR ART Acquire artwork for Cultural Facilities bond projects. | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: Citywide | |
| | Equipment | 14,000 | - | - | - | - | 14,000 |
| | Construction | - | 11,364 | - | - | - | 11,364 |
| | Project Total | \$14,000 | \$11,364 | - | - | - | \$25,364 |
| | 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | - | 11,364 | - | - | - | 11,364 |
| | 2001 Educational, Youth and Cultural Facilities Bonds | 14,000 | - | - | - | - | 14,000 |
| | Funding Total | \$14,000 | \$11,364 | - | - | - | \$25,364 |
| AR45000004 | ARIZONA SCIENCE CENTER PERCENT FOR ART Select an artist or team to create artwork for the Arizona Science Center. | | | | | | |
| | | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: 8 | |
| | Construction | 115,900 | - | - | - | - | 115,900 |
| | Project Total | \$115,900 | - | - | - | - | \$115,900 |
| | 2001 Parks, Recreation & Open Space Bonds | 115,900 | - | - | - | - | 115,900 |
| | Funding Total | \$115,900 | - | - | - | - | \$115,900 |
| AR45000005 | PHOENIX THEATER PERCENT FOR ART Commission artwork in conjunction with the renovation and expansion of the theater facility. | | | | | | |
| | | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: 7 | |
| | Construction | 70,000 | - | - | - | - | 70,000 |
| | Project Total | \$70,000 | - | - | - | - | \$70,000 |
| | 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | 70,000 | - | - | - | - | 70,000 |
| | Funding Total | \$70,000 | - | - | - | - | \$70,000 |
| AR45000006 | CHILDREN'S MUSEUM OF PHOENIX PERCENT FOR ART Develop a public art project for the museum. | | | | | | |
| | | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: 8 | |
| | Construction | 300,000 | - | - | - | - | 300,000 |
| | Project Total | \$300,000 | - | - | - | - | \$300,000 |
| | Nonprofit Corp Bonds - Water | 257,000 | - | - | - | - | 257,000 |
| | 2001 Educational, Youth and Cultural Facilities Bonds | 43,000 | - | - | - | - | 43,000 |
| | Funding Total | \$300,000 | - | - | - | - | \$300,000 |
| AR45000007 | HERBERGER THEATER PERCENT FOR ART Develop specialized lighting and other features to enhance the theater and plaza. | | | | | | |
| | | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: 8 | |
| | Construction | 299,890 | - | - | - | - | 299,890 |
| | Project Total | \$299,890 | - | - | - | - | \$299,890 |
| | 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | 299,890 | - | - | - | - | 299,890 |
| | Funding Total | \$299,890 | - | - | - | - | \$299,890 |

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

Aviation

The Aviation program totals \$1.1 billion and includes projects for Phoenix Sky Harbor International Airport and two satellite airports, Phoenix Deer Valley and Phoenix Goodyear. The Aviation program is funded with Aviation operating revenue, federal grant funds, Aviation nonprofit corporation bonds and Passenger Facility Charge funds.

Funding for 2009-10 includes grant funds awarded through the American Recovery and Reinvestment Act (ARRA) for airport taxiway improvements. Additional funding will be requested through a competitive grant process for the PHX Sky Train System.

Major improvements for Sky Harbor International Airport include the following:

- Develop and manage airport expansion infrastructure
- Design and construct the PHX Sky Train system and related ground transportation center
- Construct an electrical substation
- Reconstruct and expand taxiways
- Acquire and maintain properties for the Community Noise Reduction Program, the PHX Sky Train and future airport expansion
- Complete various development studies and consultant services
- Rehabilitate Terminal 4 including rebuilding moving walkways, food and beverage tenant upgrades and build-outs, and pavement reconstruction
- Construct an intruder alarm and implement other security improvements
- Construct an in-line baggage explosive detection system
- Provide soundproofing to non-residential qualified establishments within airport proximity

The Aviation program also includes taxiway, ramp and other various improvements at the Phoenix Deer Valley and Phoenix Goodyear airports, and airport development projects at Phoenix-Mesa Gateway airport.

2009-2014 CAPITAL IMPROVEMENT PROGRAM

**Aviation
Capital Improvement Program Summary**

| Project Summary | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---------------------------------|-----------------------|-----------------------|----------------------|----------------------|----------------------|-------------------------|
| Air Cargo Facilities | \$ 2,145,224 | \$ - | \$ - | \$ - | \$ - | \$ 2,145,224 |
| Fire Station | - | 1,500,000 | - | - | - | 1,500,000 |
| General Aviation | 2,318,000 | 1,800,000 | 1,495,000 | 1,495,000 | 1,495,000 | 8,603,000 |
| Infrastructure | 4,178,000 | 3,570,000 | 579,000 | 810,000 | - | 9,137,000 |
| Land Acquisition | 49,143,000 | 25,000,000 | 25,000,000 | 25,000,000 | - | 124,143,000 |
| Maintenance Facilities | 12,303,000 | 1,977,000 | 785,000 | 500,000 | 500,000 | 16,065,000 |
| Part 150 Land | 719,000 | 719,000 | 719,000 | 719,000 | 719,000 | 3,595,000 |
| Roads, Bridges, and Drainage | 1,122,000 | 1,000,000 | - | - | - | 2,122,000 |
| Runway and Taxiway Improvements | 37,925,947 | 13,450,000 | 2,500,000 | 1,500,000 | 20,009,750 | 75,385,697 |
| Security Facilities | 31,472,000 | 15,176,769 | 13,156,000 | 9,078,000 | 10,000,000 | 78,882,769 |
| PHX Sky Train | 582,843,000 | 35,390,000 | 16,240,000 | 7,180,000 | 5,600,000 | 647,253,000 |
| Terminal 3 | 3,918,000 | 1,990,000 | - | - | - | 5,908,000 |
| Terminal 4 | 12,477,636 | 18,220,545 | 22,047,645 | 12,227,374 | - | 64,973,200 |
| Vehicle Parking Facilities | 1,071,000 | - | - | - | - | 1,071,000 |
| West Terminal | - | - | 350,000 | 350,000 | 350,000 | 1,050,000 |
| Development Studies | 9,579,000 | 10,999,500 | 12,014,625 | 12,950,000 | 12,040,000 | 57,583,125 |
| Deer Valley Airport | 6,827,000 | 4,051,988 | - | - | - | 10,878,988 |
| Goodyear Airport | 539,000 | 2,979,000 | - | - | - | 3,518,000 |
| Phoenix-Mesa Gateway Airport | 1,300,000 | 1,300,000 | 1,400,000 | 1,400,000 | 1,400,000 | 6,800,000 |
| Aviation Contingency | 5,000,000 | 5,000,000 | - | - | - | 10,000,000 |
| Debt Issuance Costs | 2,756,000 | - | - | - | - | 2,756,000 |
| Percent for Art | 2,209,630 | 5,248,000 | 250,000 | 500,000 | - | 8,207,630 |
| Total | \$ 769,846,437 | \$ 149,371,802 | \$ 96,536,270 | \$ 73,709,374 | \$ 52,113,750 | \$ 1,141,577,633 |

Source of Funds

Operating Funds

| | | | | | | |
|----------|---------------|---------------|---------------|--------------|--------------|---------------|
| Aviation | \$ 24,943,003 | \$ 14,671,500 | \$ 10,331,625 | \$ 9,342,000 | \$ 7,125,000 | \$ 66,413,128 |
|----------|---------------|---------------|---------------|--------------|--------------|---------------|

Bond Funds

| | | | | | | |
|-------------------------------|-----------------------|----------------------|----------------------|---------------------|---------------------|-----------------------|
| Nonprofit Corporation Bonds - | | | | | | |
| Aviation | 78,739,389 | 28,343,849 | 12,048,000 | 4,970,000 | 6,660,000 | 130,761,238 |
| Passenger Facility Charges | 389,608,560 | 33,295,920 | 13,240,000 | 4,180,000 | 2,600,000 | 442,924,480 |
| Total Bonds | \$ 468,347,949 | \$ 61,639,769 | \$ 25,288,000 | \$ 9,150,000 | \$ 9,260,000 | \$ 573,685,718 |

Other Financing

| | | | | | | |
|------------------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|
| Capital Grants | \$ 233,987,469 | \$ 17,980,988 | \$ - | \$ - | \$ 15,509,750 | \$ 267,478,207 |
| Capital Reserves | 35,000 | - | - | - | - | 35,000 |
| Passenger Facility Charge | 42,533,016 | 55,079,545 | 60,916,645 | 55,217,374 | 20,219,000 | 233,965,580 |
| Total Other Financing | \$ 276,555,485 | \$ 73,060,533 | \$ 60,916,645 | \$ 55,217,374 | \$ 35,728,750 | \$ 501,478,787 |

| | | | | | | |
|-------------------------------|-----------------------|-----------------------|----------------------|----------------------|----------------------|-------------------------|
| Total Sources of Funds | \$ 769,846,437 | \$ 149,371,802 | \$ 96,536,270 | \$ 73,709,374 | \$ 52,113,750 | \$ 1,141,577,633 |
|-------------------------------|-----------------------|-----------------------|----------------------|----------------------|----------------------|-------------------------|

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Aviation

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|--|---------------------|---------------------|---------------------|---------------------|------------------|----------------------|
| AV01000158 | 210 S 29TH ST | | | | | | |
| | Acquire a parcel at 210 S. 29th St. for airport development. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 50,000 | - | - | - | - | 50,000 |
| | Project Total | \$50,000 | - | - | - | - | \$50,000 |
| | Nonprofit Corp Revenue Bonds - Aviation | 50,000 | - | - | - | - | 50,000 |
| | Funding Total | \$50,000 | - | - | - | - | \$50,000 |
| AV01000192 | PART 150 LAND NOISE COMPATIBILITY PROGRAM | | | | | | |
| | Acquire land around Sky Harbor International Airport as required by Part 150 of the Federal Aviation Administration (FAA) Regulations-Noise Compatibility. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 25,000,000 | 25,000,000 | 25,000,000 | 25,000,000 | - | 100,000,000 |
| | Project Total | \$25,000,000 | \$25,000,000 | \$25,000,000 | \$25,000,000 | - | \$100,000,000 |
| | Passenger Facility Charge | 2,700,000 | 25,000,000 | 25,000,000 | 25,000,000 | - | 77,700,000 |
| | Nonprofit Corp Revenue Bonds - Aviation | 22,300,000 | - | - | - | - | 22,300,000 |
| | Funding Total | \$25,000,000 | \$25,000,000 | \$25,000,000 | \$25,000,000 | - | \$100,000,000 |
| AV01000404 | PHX SKY TRAIN LAND ACQUISITION | | | | | | |
| | Purchase land to support development of PHX Sky Train facilities near 44th and Washington. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 8,793,000 | - | - | - | - | 8,793,000 |
| | Project Total | \$8,793,000 | - | - | - | - | \$8,793,000 |
| | Nonprofit Corp Revenue Bonds - Aviation | 8,793,000 | - | - | - | - | 8,793,000 |
| | Funding Total | \$8,793,000 | - | - | - | - | \$8,793,000 |
| AV01000892 | 3119 EAST MADISON STREET | | | | | | |
| | Acquire Waste Management of Arizona, Inc. property for commercial development at Sky Harbor International Airport. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 3,400,000 | - | - | - | - | 3,400,000 |
| | Project Total | \$3,400,000 | - | - | - | - | \$3,400,000 |
| | Nonprofit Corp Revenue Bonds - Aviation | 3,400,000 | - | - | - | - | 3,400,000 |
| | Funding Total | \$3,400,000 | - | - | - | - | \$3,400,000 |
| AV01001001 | NORTH LAND COMMERCIAL ACQUISITIONS | | | | | | |
| | Acquire commercial land north of Sky Harbor International Airport for future airport development. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 11,900,000 | - | - | - | - | 11,900,000 |
| | Project Total | \$11,900,000 | - | - | - | - | \$11,900,000 |
| | Nonprofit Corp Revenue Bonds - Aviation | 11,900,000 | - | - | - | - | 11,900,000 |
| | Funding Total | \$11,900,000 | - | - | - | - | \$11,900,000 |
| AV01010003 | COMMUNITY NOISE REDUCTION PROGRAM MANAGEMENT SERVICES | | | | | | |
| | Manage Community Noise Reduction Program (CNRP) as required by Part 150 of the Federal Aviation Regulations-Noise Compatibility. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 719,000 | 719,000 | 719,000 | 719,000 | 719,000 | 3,595,000 |
| | Project Total | \$719,000 | \$719,000 | \$719,000 | \$719,000 | \$719,000 | \$3,595,000 |
| | Passenger Facility Charge | 719,000 | 719,000 | 719,000 | 719,000 | 719,000 | 3,595,000 |
| | Funding Total | \$719,000 | \$719,000 | \$719,000 | \$719,000 | \$719,000 | \$3,595,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Aviation

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|---|--|--------------------|--------------------|-------------------------------|--------------------|--|---------------------|
| AV03000014 | REPLACEMENT FIRE TRUCK | | | | | | |
| | Replace fire truck at Station 19. | | | | | | |
| | | | | Function: Fire Station | | District: 8 | |
| Equipment | | - | 1,500,000 | - | - | - | 1,500,000 |
| Project Total | | - | \$1,500,000 | - | - | - | \$1,500,000 |
| Nonprofit Corp Bonds - Aviation | | - | 1,500,000 | - | - | - | 1,500,000 |
| Funding Total | | - | \$1,500,000 | - | - | - | \$1,500,000 |
| AV06000020 | WEST AIR CARGO - EAST APRON RECONSTRUCTION | | | | | | |
| | Reconstruct the West Air Cargo east apron in asphalt concrete and recondition the subbase at Phoenix Sky Harbor International Airport. | | | | | | |
| | | | | | | Function: Air Cargo Facilities | District: 8 |
| Construction | | 2,145,224 | - | - | - | - | 2,145,224 |
| Project Total | | \$2,145,224 | - | - | - | - | \$2,145,224 |
| Sky Harbor Airport Improvement | | 536,306 | - | - | - | - | 536,306 |
| Federal Grants | | 1,608,918 | - | - | - | - | 1,608,918 |
| Funding Total | | \$2,145,224 | - | - | - | - | \$2,145,224 |
| AV08000009 | AIRSIDE ASPHALT PAVEMENT RESTORATION | | | | | | |
| | Restore asphalt pavement on taxiways and aprons at Sky Harbor International Airport. | | | | | | |
| | | | | | | Function: Runway and Taxiway Improvements | District: 8 |
| Construction | | 748,420 | 1,500,000 | 1,500,000 | 1,500,000 | 4,500,000 | 9,748,420 |
| Project Total | | \$748,420 | \$1,500,000 | \$1,500,000 | \$1,500,000 | \$4,500,000 | \$9,748,420 |
| Sky Harbor Airport Improvement | | 748,420 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 6,748,420 |
| Nonprofit Corp Revenue Bonds - Aviation | | - | - | - | - | 3,000,000 | 3,000,000 |
| Funding Total | | \$748,420 | \$1,500,000 | \$1,500,000 | \$1,500,000 | \$4,500,000 | \$9,748,420 |
| AV08000030 | PAVE INFIELDS | | | | | | |
| | Pave infields at Sky Harbor International Airport. | | | | | | |
| | | | | | | Function: Runway and Taxiway Improvements | District: 8 |
| Construction | | 6,800,000 | - | - | - | - | 6,800,000 |
| Project Total | | \$6,800,000 | - | - | - | - | \$6,800,000 |
| Passenger Facility Charge | | 6,800,000 | - | - | - | - | 6,800,000 |
| Funding Total | | \$6,800,000 | - | - | - | - | \$6,800,000 |
| AV08000038 | TAXIWAY C WEST | | | | | | |
| | Rebuild Taxiway C West at Sky Harbor International Airport. | | | | | | |
| | | | | | | Function: Runway and Taxiway Improvements | District: 8 |
| Construction | | 5,905,000 | - | - | - | - | 5,905,000 |
| Project Total | | \$5,905,000 | - | - | - | - | \$5,905,000 |
| Passenger Facility Charge | | 2,021,380 | - | - | - | - | 2,021,380 |
| Federal Grants | | 3,883,620 | - | - | - | - | 3,883,620 |
| Funding Total | | \$5,905,000 | - | - | - | - | \$5,905,000 |
| AV08000042 | REBUILD TAXIWAY A | | | | | | |
| | Rebuild Taxiway A at Sky Harbor International Airport in concrete. | | | | | | |
| | | | | | | Function: Runway and Taxiway Improvements | District: 8 |
| Construction | | - | - | - | - | 15,509,750 | 15,509,750 |
| Project Total | | - | - | - | - | \$15,509,750 | \$15,509,750 |
| Federal Grants | | - | - | - | - | 15,509,750 | 15,509,750 |
| Funding Total | | - | - | - | - | \$15,509,750 | \$15,509,750 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Aviation

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|---------------------|---------------------|--|----------------|--------------------|---------------------|
| AV08000048 | EAST END RUNWAY 7R/25L RUNWAY SAFETY AREA COMPLIANCE | | | | | | |
| | | | | Function: Runway and Taxiway Improvements | | District: 8 | |
| Construct Runway Safety Area and Object Free Area Improvements, including evaluation of the potential for mitigation by runway threshold relocation, additional land acquisition, relocations and grading requirements. | | | | | | | |
| Construction | | 1,548,000 | 10,950,000 | - | - | - | 12,498,000 |
| Project Total | | \$1,548,000 | \$10,950,000 | - | - | - | \$12,498,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 1,548,000 | - | - | - | - | 1,548,000 |
| Federal Grants | | - | 10,950,000 | - | - | - | 10,950,000 |
| Funding Total | | \$1,548,000 | \$10,950,000 | - | - | - | \$12,498,000 |
| AV08000051 | AIRFIELD LIGHTING, SIGN, & COMPUTER CONTROL SYSTEM | | | | | | |
| | | | | Function: Runway and Taxiway Improvements | | District: 8 | |
| Refurbish airfield lighting, signage and computer control systems including hardware and software upgrades for the Airfield Lighting Computer System (ALCS). | | | | | | | |
| Construction | | 1,800,000 | 1,000,000 | 1,000,000 | - | - | 3,800,000 |
| Project Total | | \$1,800,000 | \$1,000,000 | \$1,000,000 | - | - | \$3,800,000 |
| Passenger Facility Charge | | 675,000 | 1,000,000 | 1,000,000 | - | - | 2,675,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 1,125,000 | - | - | - | - | 1,125,000 |
| Funding Total | | \$1,800,000 | \$1,000,000 | \$1,000,000 | - | - | \$3,800,000 |
| AV08000054 | REBUILD TAXIWAY C | | | | | | |
| | | | | Function: Runway and Taxiway Improvements | | District: 8 | |
| Construct Taxiway C in cement for traversing aircraft at Phoenix Sky Harbor International Airport. | | | | | | | |
| Construction | | 12,338,000 | - | - | - | - | 12,338,000 |
| Project Total | | \$12,338,000 | - | - | - | - | \$12,338,000 |
| Taxiway C Reconstruction - Phase II | | 10,500,000 | - | - | - | - | 10,500,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 1,838,000 | - | - | - | - | 1,838,000 |
| Funding Total | | \$12,338,000 | - | - | - | - | \$12,338,000 |
| AV08000057 | RUNWAY 7R/25L TO TAXIWAY HOTEL CONNECTOR | | | | | | |
| | | | | Function: Runway and Taxiway Improvements | | District: 8 | |
| Construct runway 7L/25R to Taxiway Hotel Connector at Sky Harbor International Airport. | | | | | | | |
| Construction | | 4,000,000 | - | - | - | - | 4,000,000 |
| Project Total | | \$4,000,000 | - | - | - | - | \$4,000,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 962,500 | - | - | - | - | 962,500 |
| Federal Grants | | 3,037,500 | - | - | - | - | 3,037,500 |
| Funding Total | | \$4,000,000 | - | - | - | - | \$4,000,000 |
| AV08000059 | NOISE & FLIGHT TRACKING MONITORING SYSTEM | | | | | | |
| | | | | Function: Runway and Taxiway Improvements | | District: 8 | |
| Upgrade Noise and Flight Tracking Monitoring System at Sky Harbor International Airport. | | | | | | | |
| Study | | 25,000 | - | - | - | - | 25,000 |
| Project Total | | \$25,000 | - | - | - | - | \$25,000 |
| Sky Harbor Airport Improvement | | 25,000 | - | - | - | - | 25,000 |
| Funding Total | | \$25,000 | - | - | - | - | \$25,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Aviation

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|--------------------|--|--------------------|--------------------|--------------------|--------------------|
| AV08000061 | APRON REHABILITATION - TERMINAL 2/3 | | | | | | |
| | | | Function: Runway and Taxiway Improvements | | | | District: 8 |
| | Rehabilitate apron areas at Terminal 2 and Terminal 3 at Phoenix Sky Harbor International Airport. | | | | | | |
| Construction | | 250,527 | - | - | - | - | 250,527 |
| Project Total | | \$250,527 | - | - | - | - | \$250,527 |
| Sky Harbor Airport Improvement | | 250,527 | - | - | - | - | 250,527 |
| Funding Total | | \$250,527 | - | - | - | - | \$250,527 |
| AV08000062 | TAXIWAY CONNECTOR BETWEEN RUNWAYS | | | | | | |
| | | | Function: Runway and Taxiway Improvements | | | | District: 8 |
| | Construct taxiway connector between two south runways at Phoenix Sky Harbor International Airport. | | | | | | |
| Construction | | 4,511,000 | - | - | - | - | 4,511,000 |
| Project Total | | \$4,511,000 | - | - | - | - | \$4,511,000 |
| Sky Harbor Airport Improvement | | 1,127,750 | - | - | - | - | 1,127,750 |
| Federal Grants | | 3,383,250 | - | - | - | - | 3,383,250 |
| Funding Total | | \$4,511,000 | - | - | - | - | \$4,511,000 |
| AV09000009 | HYDRANT FUEL SYSTEM ASSESSMENT | | | | | | |
| | | | Function: Development Studies | | | | District: 8 |
| | Assess the hydrant fuel system at Sky Harbor International Airport. | | | | | | |
| Study | | 400,000 | 400,000 | 400,000 | 400,000 | 400,000 | 2,000,000 |
| Project Total | | \$400,000 | \$400,000 | \$400,000 | \$400,000 | \$400,000 | \$2,000,000 |
| Sky Harbor Airport Improvement | | 400,000 | 400,000 | 400,000 | 400,000 | 400,000 | 2,000,000 |
| Funding Total | | \$400,000 | \$400,000 | \$400,000 | \$400,000 | \$400,000 | \$2,000,000 |
| AV09000043 | GIS NEEDS ASSESSMENT | | | | | | |
| | | | Function: Development Studies | | | | District: 8 |
| | Study geographic information system needs for the Aviation Department. | | | | | | |
| Study | | 35,000 | 40,000 | - | - | - | 75,000 |
| Project Total | | \$35,000 | \$40,000 | - | - | - | \$75,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 35,000 | - | - | - | - | 35,000 |
| Nonprofit Corp Bonds - Aviation | | - | 40,000 | - | - | - | 40,000 |
| Funding Total | | \$35,000 | \$40,000 | - | - | - | \$75,000 |
| AV09000049 | PROJECT MANAGEMENT STUDIES | | | | | | |
| | | | Function: Development Studies | | | | District: 8 |
| | Conduct various project management studies. | | | | | | |
| Study | | - | 1,052,500 | 1,107,625 | 1,200,000 | 1,290,000 | 4,650,125 |
| Project Total | | - | \$1,052,500 | \$1,107,625 | \$1,200,000 | \$1,290,000 | \$4,650,125 |
| Sky Harbor Airport Improvement | | - | 1,052,500 | 1,107,625 | 1,200,000 | 1,290,000 | 4,650,125 |
| Funding Total | | - | \$1,052,500 | \$1,107,625 | \$1,200,000 | \$1,290,000 | \$4,650,125 |
| AV09000057 | HONEYWELL CLEANUP | | | | | | |
| | | | Function: Development Studies | | | | District: 8 |
| | Perform environmental cleanup in the Honeywell area. | | | | | | |
| Construction | | 230,000 | 230,000 | 230,000 | 230,000 | 230,000 | 1,150,000 |
| Project Total | | \$230,000 | \$230,000 | \$230,000 | \$230,000 | \$230,000 | \$1,150,000 |
| Sky Harbor Airport Improvement | | 230,000 | 230,000 | 230,000 | 230,000 | 230,000 | 1,150,000 |
| Funding Total | | \$230,000 | \$230,000 | \$230,000 | \$230,000 | \$230,000 | \$1,150,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Aviation

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|--------------------------------------|--------------------|--------------------|--------------------|--------------------|---------------------|
| AV0900065 | ADA TRANSITION PLAN IMPROVEMENTS | | | | | | |
| | | Function: Development Studies | | | | District: 8 | |
| | Develop and implement aviation facilities modifications to comply with American with Disabilities Act (ADA) compliance requirements. | | | | | | |
| Design | | 280,000 | - | - | - | - | 280,000 |
| Construction | | - | 1,000,000 | 1,000,000 | 1,000,000 | - | 3,000,000 |
| Project Total | | \$280,000 | \$1,000,000 | \$1,000,000 | \$1,000,000 | - | \$3,280,000 |
| Sky Harbor Airport Improvement | | 280,000 | 1,000,000 | 1,000,000 | 1,000,000 | - | 3,280,000 |
| Funding Total | | \$280,000 | \$1,000,000 | \$1,000,000 | \$1,000,000 | - | \$3,280,000 |
| AV0900072 | FUEL PLUME PROTECTION AT TERMINAL 3 | | | | | | |
| | | Function: Development Studies | | | | District: 8 | |
| | Identify range of plume contamination and construct improvements to the Fuel Plume Sparge System and Soil Vapor Extraction System in area south of Taxiway C in vicinity of Terminal 3 and west of Terminal 4 at Sky Harbor International Airport. | | | | | | |
| Study | | 157,000 | 157,000 | 157,000 | - | - | 471,000 |
| Construction | | 2,500,000 | - | - | - | - | 2,500,000 |
| Project Total | | \$2,657,000 | \$157,000 | \$157,000 | - | - | \$2,971,000 |
| Sky Harbor Airport Improvement | | 1,300,000 | 157,000 | 157,000 | - | - | 1,614,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 1,357,000 | - | - | - | - | 1,357,000 |
| Funding Total | | \$2,657,000 | \$157,000 | \$157,000 | - | - | \$2,971,000 |
| AV0900074 | AIRFIELD CONSTRUCTION OF HONEYWELL REMEDIATION SYSTEM | | | | | | |
| | | Function: Development Studies | | | | District: 8 | |
| | Underground storage tank remediation including an airfield monitoring/barrier and remediation system at Sky Harbor International Airport. | | | | | | |
| Construction | | 442,000 | 150,000 | - | - | - | 592,000 |
| Project Total | | \$442,000 | \$150,000 | - | - | - | \$592,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 442,000 | - | - | - | - | 442,000 |
| Nonprofit Corp Bonds - Aviation | | - | 150,000 | - | - | - | 150,000 |
| Funding Total | | \$442,000 | \$150,000 | - | - | - | \$592,000 |
| AV0900075 | HONEYWELL REMEDIATION AGREEMENT | | | | | | |
| | | Function: Development Studies | | | | District: 8 | |
| | Manage remediation efforts of Honeywell Leaking Underground Storage Tank (LUST) project at Sky Harbor International Airport. | | | | | | |
| Other | | 535,000 | 470,000 | 620,000 | 620,000 | 620,000 | 2,865,000 |
| Project Total | | \$535,000 | \$470,000 | \$620,000 | \$620,000 | \$620,000 | \$2,865,000 |
| Sky Harbor Airport Improvement | | 135,000 | 160,000 | 310,000 | 310,000 | 310,000 | 1,225,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 400,000 | - | - | - | - | 400,000 |
| Nonprofit Corp Bonds - Aviation | | - | 310,000 | 310,000 | 310,000 | 310,000 | 1,240,000 |
| Funding Total | | \$535,000 | \$470,000 | \$620,000 | \$620,000 | \$620,000 | \$2,865,000 |
| AV0900076 | NON-RESIDENTIAL SOUND INSULATION AND MITIGATION SERVICES | | | | | | |
| | | Function: Development Studies | | | | District: 8 | |
| | Construct Sound Insulation and Mitigation Services (SIMS) for the NON-RESIDENTIAL Federal Aviation Administration (FAA) Part 150 eligible community centers and schools. | | | | | | |
| Construction | | 5,000,000 | 7,500,000 | 8,500,000 | 9,500,000 | 9,500,000 | 40,000,000 |
| Project Total | | \$5,000,000 | \$7,500,000 | \$8,500,000 | \$9,500,000 | \$9,500,000 | \$40,000,000 |
| Sky Harbor Airport Improvement | | 5,000,000 | - | - | - | - | 5,000,000 |
| Passenger Facility Charge | | - | 7,500,000 | 8,500,000 | 9,500,000 | 9,500,000 | 35,000,000 |
| Funding Total | | \$5,000,000 | \$7,500,000 | \$8,500,000 | \$9,500,000 | \$9,500,000 | \$40,000,000 |

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Aviation

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|--------------------------------|---------------------|---------------------|--------------------|---------------------------|----------------------|
| AV10000001 | PHX SKY TRAIN | | | | | | |
| | | Function: PHX Sky Train | | | | District: 8 | |
| | Design, construct and purchase equipment for PHX Sky Train System. | | | | | | |
| | Estimated full-year ongoing operating costs: \$18,640,000 | | | | | | |
| Equipment | | 172,000,000 | - | - | - | - | 172,000,000 |
| Design | | 44,000,000 | - | - | - | - | 44,000,000 |
| Construction | | 363,723,000 | 23,460,000 | 13,240,000 | 4,180,000 | 2,600,000 | 407,203,000 |
| Project Total | | \$579,723,000 | \$23,460,000 | \$13,240,000 | \$4,180,000 | \$2,600,000 | \$623,203,000 |
| Taxiway C Reconstruction - Phase II | | 200,000,000 | - | - | - | - | 200,000,000 |
| Nonprofit Corp Bonds - Aviation | | 379,723,000 | 23,460,000 | 13,240,000 | 4,180,000 | 2,600,000 | 423,203,000 |
| Funding Total | | \$579,723,000 | \$23,460,000 | \$13,240,000 | \$4,180,000 | \$2,600,000 | \$623,203,000 |
| AV10000006 | AIRPORT DEVELOPMENT CONTRACT MANAGEMENT | | | | | | |
| | | Function: PHX Sky Train | | | | District: Citywide | |
| | Manage airport development plans for Sky Harbor, Phoenix Deer Valley and Phoenix-Goodyear Airports. | | | | | | |
| Study | | 3,000,000 | 3,000,000 | 3,000,000 | 3,000,000 | 3,000,000 | 15,000,000 |
| Project Total | | \$3,000,000 | \$3,000,000 | \$3,000,000 | \$3,000,000 | \$3,000,000 | \$15,000,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 3,000,000 | - | - | - | - | 3,000,000 |
| Nonprofit Corp Bonds - Aviation | | - | 3,000,000 | 3,000,000 | 3,000,000 | 3,000,000 | 12,000,000 |
| Funding Total | | \$3,000,000 | \$3,000,000 | \$3,000,000 | \$3,000,000 | \$3,000,000 | \$15,000,000 |
| AV10000007 | EAST ECONOMY TOLL PLAZA RELOCATION | | | | | | |
| | | Function: PHX Sky Train | | | | District: 8 | |
| | Relocate the East Economy toll plaza in preparation for train station and guideway construction. | | | | | | |
| Construction | | 120,000 | - | - | - | - | 120,000 |
| Project Total | | \$120,000 | - | - | - | - | \$120,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 120,000 | - | - | - | - | 120,000 |
| Funding Total | | \$120,000 | - | - | - | - | \$120,000 |
| AV10000008 | GROUND TRANSPORTATION CENTER (GTC) FACILITY 44TH ST | | | | | | |
| | | Function: PHX Sky Train | | | | District: 8 | |
| | Construct PHX Sky Train ground transportation station accommodating all ground transportation modes except taxis and limos. | | | | | | |
| Construction | | - | 8,930,000 | - | - | - | 8,930,000 |
| Project Total | | - | \$8,930,000 | - | - | - | \$8,930,000 |
| Nonprofit Corp Bonds - Aviation | | - | 8,930,000 | - | - | - | 8,930,000 |
| Funding Total | | - | \$8,930,000 | - | - | - | \$8,930,000 |
| AV11000046 | TERMINAL 3 ELEVATORS | | | | | | |
| | | Function: Terminal 3 | | | | District: 8 | |
| | Upgrade elevators in Terminal 3. | | | | | | |
| Construction | | 150,000 | 1,625,000 | - | - | - | 1,775,000 |
| Project Total | | \$150,000 | \$1,625,000 | - | - | - | \$1,775,000 |
| Passenger Facility Charge | | 150,000 | 1,625,000 | - | - | - | 1,775,000 |
| Funding Total | | \$150,000 | \$1,625,000 | - | - | - | \$1,775,000 |
| AV11000048 | TERMINAL 3 NORTH CHECKPOINT | | | | | | |
| | | Function: Terminal 3 | | | | District: 8 | |
| | Upgrade North checkpoint in Terminal 3. | | | | | | |
| Construction | | 1,618,000 | - | - | - | - | 1,618,000 |
| Project Total | | \$1,618,000 | - | - | - | - | \$1,618,000 |
| Passenger Facility Charge | | 500,000 | - | - | - | - | 500,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 1,118,000 | - | - | - | - | 1,118,000 |
| Funding Total | | \$1,618,000 | - | - | - | - | \$1,618,000 |

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Aviation

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|--------------------|------------------|---|------------------|--------------------|--------------------|
| AV11000055 | TERMINAL 3 ELECTRIC Upgrade electrical system in Terminal 3. | | | | | | |
| | | | | Function: Terminal 3 | | District: 8 | |
| Construction | | 925,000 | - | - | - | - | 925,000 |
| Project Total | | \$925,000 | - | - | - | - | \$925,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 925,000 | - | - | - | - | 925,000 |
| Funding Total | | \$925,000 | - | - | - | - | \$925,000 |
| AV11000058 | TERMINAL 3 CAROUSEL REPLACEMENT Install 4 new baggage carousels capable of handling current and future baggage loads. | | | | | | |
| | | | | | | | |
| | | | | Function: Terminal 3 | | District: 8 | |
| Equipment | | 1,145,000 | - | - | - | - | 1,145,000 |
| Project Total | | \$1,145,000 | - | - | - | - | \$1,145,000 |
| Sky Harbor Airport Improvement | | 200,000 | - | - | - | - | 200,000 |
| Passenger Facility Charge | | 945,000 | - | - | - | - | 945,000 |
| Funding Total | | \$1,145,000 | - | - | - | - | \$1,145,000 |
| AV11000068 | T-3 NORTH CONCOURSE FREIGHT ELEVATOR Construct a freight elevator in the north concourse of Terminal 3 with access control from the apron to the roof. | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | Function: Terminal 3 | | District: 8 | |
| Construction | | 80,000 | - | - | - | - | 80,000 |
| Project Total | | \$80,000 | - | - | - | - | \$80,000 |
| Sky Harbor Airport Improvement | | 80,000 | - | - | - | - | 80,000 |
| Funding Total | | \$80,000 | - | - | - | - | \$80,000 |
| AV11000069 | TERMINAL 3 CONCESSIONS SPACE MODIFICATIONS Construct retail concessions spaces to maximize retail revenues and relocate restroom to protect critical technology equipment at Sky Harbor International Airport per master Plan. | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | Function: Terminal 3 | | District: 8 | |
| Construction | | - | 365,000 | - | - | - | 365,000 |
| Project Total | | - | \$365,000 | - | - | - | \$365,000 |
| Sky Harbor Airport Improvement | | - | 365,000 | - | - | - | 365,000 |
| Funding Total | | - | \$365,000 | - | - | - | \$365,000 |
| AV12000006 | WEST TERMINAL PROGRAM MANAGER Contract with program manager for future West Terminal study. | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | Function: West Terminal | | District: 8 | |
| Study | | - | - | 350,000 | 350,000 | 350,000 | 1,050,000 |
| Project Total | | - | - | \$350,000 | \$350,000 | \$350,000 | \$1,050,000 |
| Nonprofit Corp Bonds - Aviation | | - | - | 350,000 | 350,000 | 350,000 | 1,050,000 |
| Funding Total | | - | - | \$350,000 | \$350,000 | \$350,000 | \$1,050,000 |
| AV14000005 | ROADWAY PAVEMENT RESTORATION Restore roadway pavement. | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | Function: Roads, Bridges, and Drainage | | District: 8 | |
| Construction | | 1,000,000 | - | - | - | - | 1,000,000 |
| Project Total | | \$1,000,000 | - | - | - | - | \$1,000,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 1,000,000 | - | - | - | - | 1,000,000 |
| Funding Total | | \$1,000,000 | - | - | - | - | \$1,000,000 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|---|--------------------|------------------|------------------|--------------------|--------------------|
| AV14000019 | PAVEMENT REPLACEMENT AT BUCKEYE ROAD | Function: Roads, Bridges, and Drainage | | | | District: 8 | |
| Construct new pavement intersections at Buckeye Road and Sky Harbor Blvd. | | | | | | | |
| Construction | | - | 1,000,000 | - | - | - | 1,000,000 |
| Project Total | | - | \$1,000,000 | - | - | - | \$1,000,000 |
| Sky Harbor Airport Improvement | | - | 1,000,000 | - | - | - | 1,000,000 |
| Funding Total | | - | \$1,000,000 | - | - | - | \$1,000,000 |
| AV14000020 | AIR LANE IMPROVEMENTS | Function: Roads, Bridges, and Drainage | | | | District: 8 | |
| Construct improvements to Air Lane and add a 25 stall parking area for Swissport Fuel Farm. | | | | | | | |
| Construction | | 122,000 | - | - | - | - | 122,000 |
| Project Total | | \$122,000 | - | - | - | - | \$122,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 122,000 | - | - | - | - | 122,000 |
| Funding Total | | \$122,000 | - | - | - | - | \$122,000 |
| AV15000058 | RENTAL CAR CENTER VISITOR LOT ELEVATOR | Function: Vehicle Parking Facilities | | | | District: 8 | |
| Construct elevator improvements at the Rental Car Center visitor parking lot. | | | | | | | |
| Construction | | 35,000 | - | - | - | - | 35,000 |
| Project Total | | \$35,000 | - | - | - | - | \$35,000 |
| Capital Reserves | | 35,000 | - | - | - | - | 35,000 |
| Funding Total | | \$35,000 | - | - | - | - | \$35,000 |
| AV15000065 | BUS MAINTENANCE FACILITY EMPLOYEE & BUS PARKING LOT EXPANSION | Function: Vehicle Parking Facilities | | | | District: 8 | |
| Construct expansion of the Bus Maintenance Facility employee and bus parking. | | | | | | | |
| Construction | | 1,036,000 | - | - | - | - | 1,036,000 |
| Project Total | | \$1,036,000 | - | - | - | - | \$1,036,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 1,036,000 | - | - | - | - | 1,036,000 |
| Funding Total | | \$1,036,000 | - | - | - | - | \$1,036,000 |
| AV16000012 | AIR CONDITIONING REHABILITATION | Function: Maintenance Facilities | | | | District: 8 | |
| Rehabilitate terminal air conditioning units at Sky Harbor International Airport. | | | | | | | |
| 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 |
| Sky Harbor Airport Improvement | | 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 |
| AV16000021 | TRASH BUNKER & MATERIALS YARD RELOCATION | Function: Maintenance Facilities | | | | District: 8 | |
| Relocate the trash bunker and materials yard to the south end area of Copperhead St. | | | | | | | |
| Construction | | 1,155,000 | - | - | - | - | 1,155,000 |
| Project Total | | \$1,155,000 | - | - | - | - | \$1,155,000 |
| Sky Harbor Airport Improvement | | 1,155,000 | - | - | - | - | 1,155,000 |
| Funding Total | | \$1,155,000 | - | - | - | - | \$1,155,000 |

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Aviation

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|---------------------|--------------------|---|------------------|---------------------|---------------------|
| AV16000023 | JANITORIAL CLOSETS REMODEL | | | | | | |
| | Remodel and repair the terminal janitorial closets. | | | | | | |
| | | | | Function: Maintenance Facilities | | District: 8 | |
| Construction | | - | 285,000 | 285,000 | - | - | 570,000 |
| Project Total | | - | \$285,000 | \$285,000 | - | - | \$570,000 |
| Sky Harbor Airport Improvement | | - | 285,000 | 285,000 | - | - | 570,000 |
| Funding Total | | - | \$285,000 | \$285,000 | - | - | \$570,000 |
| AV16000025 | ELECTRICAL SUBSTATION | | | | | | |
| | Construct a high voltage substation to power existing and future airport connections and the PHX Sky Train from the Light Rail System to Terminal 4. | | | | | | |
| | Estimated full-year ongoing operating costs: \$500,000 | | | | | | |
| Construction | | 10,648,000 | 1,192,000 | - | - | - | 11,840,000 |
| Project Total | | \$10,648,000 | \$1,192,000 | - | - | - | \$11,840,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 3,518,440 | - | - | - | - | 3,518,440 |
| Nonprofit Corp Bonds - Aviation | | 7,129,560 | 1,192,000 | - | - | - | 8,321,560 |
| Funding Total | | \$10,648,000 | \$1,192,000 | - | - | - | \$11,840,000 |
| AV17000016 | INTRUDER ALARM PERIMETER FENCE | | | | | | |
| | Install an intruder alarm system for the perimeter fence at Sky Harbor International Airport. | | | | | | |
| | Estimated full-year ongoing operating costs: \$425,000 | | | | | | |
| Construction | | 10,000,000 | 8,184,000 | - | - | - | 18,184,000 |
| Project Total | | \$10,000,000 | \$8,184,000 | - | - | - | \$18,184,000 |
| Passenger Facility Charge | | 10,000,000 | 8,184,000 | - | - | - | 18,184,000 |
| Funding Total | | \$10,000,000 | \$8,184,000 | - | - | - | \$18,184,000 |
| AV17000018 | SECURITY IMPROVEMENTS | | | | | | |
| | Implement security improvements at Sky Harbor International Airport. | | | | | | |
| Construction | | 5,070,000 | 5,524,000 | 348,000 | 378,000 | 10,000,000 | 21,320,000 |
| Project Total | | \$5,070,000 | \$5,524,000 | \$348,000 | \$378,000 | \$10,000,000 | \$21,320,000 |
| Passenger Facility Charge | | - | - | 348,000 | 378,000 | 10,000,000 | 10,726,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 5,070,000 | - | - | - | - | 5,070,000 |
| Nonprofit Corp Bonds - Aviation | | - | 5,524,000 | - | - | - | 5,524,000 |
| Funding Total | | \$5,070,000 | \$5,524,000 | \$348,000 | \$378,000 | \$10,000,000 | \$21,320,000 |
| AV17000020 | IN-LINE EXPLOSIVE DETECTION SERVICE (EDS) | | | | | | |
| | Construct an in-line Baggage Explosive Detection System at Sky Harbor International Airport. | | | | | | |
| | Estimated full-year ongoing operating costs: \$5,822,000 | | | | | | |
| Construction | | 16,290,000 | - | - | - | - | 16,290,000 |
| Project Total | | \$16,290,000 | - | - | - | - | \$16,290,000 |
| Transportation Security Admin Grant | | 7,290,000 | - | - | - | - | 7,290,000 |
| Passenger Facility Charge | | 9,000,000 | - | - | - | - | 9,000,000 |
| Funding Total | | \$16,290,000 | - | - | - | - | \$16,290,000 |
| AV17000026 | BARRIER DEVICES AT TERMINAL 4 | | | | | | |
| | Install Terminal 4 barrier devices. | | | | | | |
| Equipment | | - | - | 1,048,000 | - | - | 1,048,000 |
| Project Total | | - | - | \$1,048,000 | - | - | \$1,048,000 |
| Nonprofit Corp Bonds - Aviation | | - | - | 1,048,000 | - | - | 1,048,000 |
| Funding Total | | - | - | \$1,048,000 | - | - | \$1,048,000 |

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Aviation

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|------------------|------------------|--------------------------------------|--------------------|--------------------|--------------------|
| AV17000031 | ACCESS CONTROL & ALARM MONITORING NETWORK | | | Function: Security Facilities | | District: 8 | |
| Provide network engineering services to conduct a thorough analysis of existing ACAMS network configuration. | | | | | | | |
| Study | | 112,000 | - | - | - | - | 112,000 |
| Project Total | | \$112,000 | - | - | - | - | \$112,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 112,000 | - | - | - | - | 112,000 |
| Funding Total | | \$112,000 | - | - | - | - | \$112,000 |
| AV17000033 | PORTABLE NETWORK ACCESS CONTROL AND ALARM MONITORING SYSTEM | | | Function: Security Facilities | | District: 8 | |
| Purchase 15 portable Access Control and Alarm Monitoring badge readers. | | | | | | | |
| Equipment | | - | 150,000 | - | - | - | 150,000 |
| Project Total | | - | \$150,000 | - | - | - | \$150,000 |
| Passenger Facility Charge | | - | 150,000 | - | - | - | 150,000 |
| Funding Total | | - | \$150,000 | - | - | - | \$150,000 |
| AV17000034 | MOBILE COMMAND VEHICLE | | | Function: Security Facilities | | District: 8 | |
| Purchase a mobile command vehicle to augment the unified command function in the field (Police/Fire/Aviation) during emergencies that occur on or near Sky Harbor Airport. | | | | | | | |
| Equipment | | - | 724,769 | - | - | - | 724,769 |
| Project Total | | - | \$724,769 | - | - | - | \$724,769 |
| Nonprofit Corp Bonds - Aviation | | - | 724,769 | - | - | - | 724,769 |
| Funding Total | | - | \$724,769 | - | - | - | \$724,769 |
| AV17000039 | CLIMATE CONTROLLED GARAGE | | | Function: Security Facilities | | District: 8 | |
| Construct a climate controlled garage for the storage of critical airport operations support equipment. | | | | | | | |
| 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 |
| AV17000040 | RESTRICTION PLAN | | | Function: Security Facilities | | District: 8 | |
| Improve security by incorporating electronic devices on Phoenix Sky Harbor Airport's roadway system to generate alarms when over-height vehicles attempt to approach the terminals. | | | | | | | |
| Design | | - | - | 1,500,000 | - | - | 1,500,000 |
| Construction | | - | - | - | 4,500,000 | - | 4,500,000 |
| Project Total | | - | - | \$1,500,000 | \$4,500,000 | - | \$6,000,000 |
| Passenger Facility Charge | | - | - | 1,500,000 | 4,500,000 | - | 6,000,000 |
| Funding Total | | - | - | \$1,500,000 | \$4,500,000 | - | \$6,000,000 |
| AV17000041 | TERMINAL HVAC BIOHAZARD PROTECTION | | | Function: Security Facilities | | District: 8 | |
| Design a Biohazard Protection System to activate alarms, close off circulation points and isolate the biohazard. | | | | | | | |
| Study | | - | - | 200,000 | - | - | 200,000 |
| Equipment | | - | - | 2,570,000 | 4,200,000 | - | 6,770,000 |
| Design | | - | - | 230,000 | - | - | 230,000 |
| Construction | | - | - | 1,000,000 | - | - | 1,000,000 |
| Project Total | | - | - | \$4,000,000 | \$4,200,000 | - | \$8,200,000 |
| Passenger Facility Charge | | - | - | 4,000,000 | 4,200,000 | - | 8,200,000 |
| Funding Total | | - | - | \$4,000,000 | \$4,200,000 | - | \$8,200,000 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------------------|--|--------------------|--------------------|--------------------------------------|--------------------|--------------------|---------------------|
| AV17000042 | ACCESS CONTROL AND ALARM MONITORING SYSTEMS AT JETWAYS | | | | | | |
| | | | | Function: Security Facilities | | District: 8 | |
| | Install Access Control and Alarm Monitoring Systems (ACAMS) and Close Circuit TV (CCTV) at all jet way doors to augment security systems and assist with responses during a possible security breach incident at Sky Harbor International Airport. | | | | | | |
| Equipment | | - | 444,000 | - | - | - | 444,000 |
| Construction | | - | - | 6,260,000 | - | - | 6,260,000 |
| Project Total | | - | \$444,000 | \$6,260,000 | - | - | \$6,704,000 |
| Passenger Facility Charge | | - | 444,000 | 6,260,000 | - | - | 6,704,000 |
| Funding Total | | - | \$444,000 | \$6,260,000 | - | - | \$6,704,000 |
| AV19000002 | FUELING CLEANUP | | | | | | |
| | | | | Function: General Aviation | | District: 8 | |
| | Clean up fueling sites at Sky Harbor International Airport. | | | | | | |
| Construction | | 1,800,000 | 1,800,000 | 1,495,000 | 1,495,000 | 1,495,000 | 8,085,000 |
| Project Total | | \$1,800,000 | \$1,800,000 | \$1,495,000 | \$1,495,000 | \$1,495,000 | \$8,085,000 |
| Sky Harbor Airport Improvement | | 1,800,000 | 1,800,000 | 1,495,000 | 1,495,000 | 1,495,000 | 8,085,000 |
| Funding Total | | \$1,800,000 | \$1,800,000 | \$1,495,000 | \$1,495,000 | \$1,495,000 | \$8,085,000 |
| AV19000024 | REPLACE SERVICE ENTRANCE SECTIONS ON THE EXECUTIVE HANGARS | | | | | | |
| | | | | Function: General Aviation | | District: 8 | |
| | Replace all of the electrical sections and distribution panels that provide power for the executive hangars, T-hangars, wash racks and commercial property on the north airfield along Airline. | | | | | | |
| Construction | | 518,000 | - | - | - | - | 518,000 |
| Project Total | | \$518,000 | - | - | - | - | \$518,000 |
| Sky Harbor Airport Improvement | | 518,000 | - | - | - | - | 518,000 |
| Funding Total | | \$518,000 | - | - | - | - | \$518,000 |
| AV21000024 | TERMINAL 4 CARPET REPLACEMENT | | | | | | |
| | | | | Function: Terminal 4 | | District: 8 | |
| | Replace the carpeting in Terminal 4. | | | | | | |
| Construction | | 60,000 | 982,000 | 1,000,000 | 1,307,000 | - | 3,349,000 |
| Project Total | | \$60,000 | \$982,000 | \$1,000,000 | \$1,307,000 | - | \$3,349,000 |
| Sky Harbor Airport Improvement | | 60,000 | 982,000 | 1,000,000 | 1,307,000 | - | 3,349,000 |
| Funding Total | | \$60,000 | \$982,000 | \$1,000,000 | \$1,307,000 | - | \$3,349,000 |
| AV21000046 | ALKALI-SILICA REACTION PAVEMENT REHABILITATION | | | | | | |
| | | | | Function: Terminal 4 | | District: 8 | |
| | Construct Terminal 4 Alkali-Silica Reaction (ASR) apron and sidewalk repairs at Sky Harbor International Airport. | | | | | | |
| Construction | | 1,490,000 | 2,432,000 | 7,011,100 | 7,011,100 | - | 17,944,200 |
| Project Total | | \$1,490,000 | \$2,432,000 | \$7,011,100 | \$7,011,100 | - | \$17,944,200 |
| Passenger Facility Charge | | 1,490,000 | 2,432,000 | 7,011,100 | 7,011,100 | - | 17,944,200 |
| Funding Total | | \$1,490,000 | \$2,432,000 | \$7,011,100 | \$7,011,100 | - | \$17,944,200 |
| AV21000054 | TERMINAL 4 COMFORT ZONE | | | | | | |
| | | | | Function: Terminal 4 | | District: 8 | |
| | Provide large shade areas outside Terminal 4. | | | | | | |
| Construction | | - | - | 476,000 | - | - | 476,000 |
| Project Total | | - | - | \$476,000 | - | - | \$476,000 |
| Sky Harbor Airport Improvement | | - | - | 476,000 | - | - | 476,000 |
| Funding Total | | - | - | \$476,000 | - | - | \$476,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program

Aviation

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|--|--------------------|------------------|------------------|----------------|----------------|--------------------|
| AV21000058 | TERMINAL 4 CENTRAL PLANT UPGRADE | | | | | | |
| | Upgrade central plant in Terminal 4 at Sky Harbor International Airport. | | | | | | |
| | | | | | | | |
| | Construction | 20,000 | - | - | - | - | 20,000 |
| | Project Total | \$20,000 | - | - | - | - | \$20,000 |
| | Nonprofit Corp Revenue Bonds - Aviation | 20,000 | - | - | - | - | 20,000 |
| | Funding Total | \$20,000 | - | - | - | - | \$20,000 |
| AV21000060 | TERMINAL 4 PRECONDITIONED AIR UPGRADE | | | | | | |
| | Replace four existing air handlers and update two additional air handlers at the Terminal 4 International gates. | | | | | | |
| | | | | | | | |
| | Equipment | 799,000 | - | - | - | - | 799,000 |
| | Project Total | \$799,000 | - | - | - | - | \$799,000 |
| | Nonprofit Corp Revenue Bonds - Aviation | 799,000 | - | - | - | - | 799,000 |
| | Funding Total | \$799,000 | - | - | - | - | \$799,000 |
| AV21000062 | TERMINAL 4 FIRE ALARM | | | | | | |
| | Upgrade Terminal 4 fire alarm. | | | | | | |
| | | | | | | | |
| | Construction | 1,500,000 | - | - | - | - | 1,500,000 |
| | Project Total | \$1,500,000 | - | - | - | - | \$1,500,000 |
| | Sky Harbor Airport Improvement | 1,500,000 | - | - | - | - | 1,500,000 |
| | Funding Total | \$1,500,000 | - | - | - | - | \$1,500,000 |
| AV21000068 | REPLACE TERMINAL 4 LEVEL 2 TICKET COUNTERS | | | | | | |
| | Replace approximately 15 ticket counters at Terminal 4, Level 2. | | | | | | |
| | | | | | | | |
| | Construction | - | 220,000 | 421,000 | - | - | 641,000 |
| | Project Total | - | \$220,000 | \$421,000 | - | - | \$641,000 |
| | Sky Harbor Airport Improvement | - | 220,000 | 421,000 | - | - | 641,000 |
| | Funding Total | - | \$220,000 | \$421,000 | - | - | \$641,000 |
| AV21000069 | TERMINAL 4 FIRE PUMP & CONTROLLER REPLACEMENT | | | | | | |
| | Replace main fire pump, control panel, jockey pump and associated valving for the Terminal 4 fire system. | | | | | | |
| | | | | | | | |
| | Equipment | 225,000 | - | - | - | - | 225,000 |
| | Project Total | \$225,000 | - | - | - | - | \$225,000 |
| | Sky Harbor Airport Improvement | 225,000 | - | - | - | - | 225,000 |
| | Funding Total | \$225,000 | - | - | - | - | \$225,000 |
| AV21000072 | TERMINAL 4 FOOD AND BEVERAGE MASTER PLAN | | | | | | |
| | Develop Terminal 4 food and beverage master plan. | | | | | | |
| | | | | | | | |
| | Design | 355,000 | - | - | - | - | 355,000 |
| | Project Total | \$355,000 | - | - | - | - | \$355,000 |
| | Sky Harbor Airport Improvement | 355,000 | - | - | - | - | 355,000 |
| | Funding Total | \$355,000 | - | - | - | - | \$355,000 |

City of Phoenix, Arizona
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Aviation

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|--------------------|--------------------|--------------------|--------------------|----------------|---------------------|
| AV21000076 | TERMINAL 4 ESCALATOR REPLACEMENT | | | | | | |
| | Function: Terminal 4 | | | | | | |
| | District: 8 | | | | | | |
| | Replace four Sky Harbor International Airport Terminal 4 East and West escalators. | | | | | | |
| Equipment | | 5,406,000 | 1,447,000 | - | - | - | 6,853,000 |
| Project Total | | \$5,406,000 | \$1,447,000 | - | - | - | \$6,853,000 |
| Passenger Facility Charge | | 5,406,000 | 1,447,000 | - | - | - | 6,853,000 |
| Funding Total | | \$5,406,000 | \$1,447,000 | - | - | - | \$6,853,000 |
| AV21000078 | TERMINAL 4 MOVING WALKWAYS REPLACEMENTS | | | | | | |
| | Function: Terminal 4 | | | | | | |
| | District: 8 | | | | | | |
| | Replace 12 moving walkways at Terminal 4 at Sky Harbor International Airport. | | | | | | |
| Equipment | | 2,126,636 | 6,578,545 | 6,578,545 | 3,909,274 | - | 19,193,000 |
| Project Total | | \$2,126,636 | \$6,578,545 | \$6,578,545 | \$3,909,274 | - | \$19,193,000 |
| Passenger Facility Charge | | 2,126,636 | 6,578,545 | 6,578,545 | 3,909,274 | - | 19,193,000 |
| Funding Total | | \$2,126,636 | \$6,578,545 | \$6,578,545 | \$3,909,274 | - | \$19,193,000 |
| AV21000079 | TERMINAL 4 FOOD AND BEVERAGE CONSTRUCTION | | | | | | |
| | Function: Terminal 4 | | | | | | |
| | District: 8 | | | | | | |
| | Design and construct tenant improvements and build-outs of Terminal 4 food and beverage areas as identified in the Master Plan. | | | | | | |
| Design | | 496,000 | - | - | - | - | 496,000 |
| Construction | | - | 6,561,000 | 6,561,000 | - | - | 13,122,000 |
| Project Total | | \$496,000 | \$6,561,000 | \$6,561,000 | - | - | \$13,618,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 496,000 | - | - | - | - | 496,000 |
| Nonprofit Corp Bonds - Aviation | | - | 6,561,000 | 6,561,000 | - | - | 13,122,000 |
| Funding Total | | \$496,000 | \$6,561,000 | \$6,561,000 | - | - | \$13,618,000 |
| AV26000009 | TECHNOLOGY PROGRAM MANAGEMENT SYSTEM | | | | | | |
| | Function: Infrastructure | | | | | | |
| | District: 8 | | | | | | |
| | Install a technology program management system at Sky Harbor International Airport. | | | | | | |
| Other | | 1,750,000 | 875,000 | - | - | - | 2,625,000 |
| Project Total | | \$1,750,000 | \$875,000 | - | - | - | \$2,625,000 |
| Sky Harbor Airport Improvement | | 1,750,000 | 875,000 | - | - | - | 2,625,000 |
| Funding Total | | \$1,750,000 | \$875,000 | - | - | - | \$2,625,000 |
| AV26000015 | TERMINAL 4 COMMON USE TERMINAL EQUIPMENT | | | | | | |
| | Function: Infrastructure | | | | | | |
| | District: 8 | | | | | | |
| | Install Terminal 4 common use terminal equipment. | | | | | | |
| Equipment | | - | 2,500,000 | 529,000 | - | - | 3,029,000 |
| Project Total | | - | \$2,500,000 | \$529,000 | - | - | \$3,029,000 |
| Nonprofit Corp Bonds - Aviation | | - | 2,500,000 | 529,000 | - | - | 3,029,000 |
| Funding Total | | - | \$2,500,000 | \$529,000 | - | - | \$3,029,000 |
| AV26000016 | LABOR MANAGEMENT SYSTEM | | | | | | |
| | Function: Infrastructure | | | | | | |
| | District: Citywide | | | | | | |
| | Develop and implement a labor management system for all airports. | | | | | | |
| Other | | - | 195,000 | 50,000 | - | - | 245,000 |
| Equipment | | 1,150,000 | - | - | - | - | 1,150,000 |
| Project Total | | \$1,150,000 | \$195,000 | \$50,000 | - | - | \$1,395,000 |
| Sky Harbor Airport Improvement | | 1,150,000 | 195,000 | 50,000 | - | - | 1,395,000 |
| Funding Total | | \$1,150,000 | \$195,000 | \$50,000 | - | - | \$1,395,000 |

City of Phoenix, Arizona
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Aviation

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|--------------------|--------------------|----------------|------------------|----------------|--------------------|
| AV26000019 | SERVER ROOM RENOVATION | | | | | | |
| | Function: Infrastructure | | | | | | |
| | District: 8 | | | | | | |
| | Construct renovations to the server room that will enable maximum efficiency of space at Terminal 3. | | | | | | |
| Construction | | - | - | - | 810,000 | - | 810,000 |
| Project Total | | - | - | - | \$810,000 | - | \$810,000 |
| Nonprofit Corp Bonds - Aviation | | - | - | - | 810,000 | - | 810,000 |
| Funding Total | | - | - | - | \$810,000 | - | \$810,000 |
| AV26000021 | COMMUNICATION CENTER TECHNOLOGY ENHANCEMENT | | | | | | |
| | Function: Infrastructure | | | | | | |
| | District: 8 | | | | | | |
| | Construct communication center work area and computer and related technology systems to allow expanded airport monitoring requirements and facilitate efficient use of equipment and space. | | | | | | |
| Construction | | 102,000 | - | - | - | - | 102,000 |
| Project Total | | \$102,000 | - | - | - | - | \$102,000 |
| Sky Harbor Airport Improvement | | 102,000 | - | - | - | - | 102,000 |
| Funding Total | | \$102,000 | - | - | - | - | \$102,000 |
| AV26000037 | ACCESS CONTROL AND MONITORING FEASIBILITY AND DESIGN | | | | | | |
| | Function: Infrastructure | | | | | | |
| | District: 8 | | | | | | |
| | Evaluate the design and long term feasibility of Access Control and Monitoring System (ACAMS) at Sky Harbor International Airport. | | | | | | |
| Study | | 806,000 | - | - | - | - | 806,000 |
| Project Total | | \$806,000 | - | - | - | - | \$806,000 |
| Sky Harbor Airport Improvement | | 806,000 | - | - | - | - | 806,000 |
| Funding Total | | \$806,000 | - | - | - | - | \$806,000 |
| AV26000038 | PROPERTY MANAGEMENT INFORMATION SYSTEMS (PMIS) | | | | | | |
| | Function: Infrastructure | | | | | | |
| | District: 8 | | | | | | |
| | Implement a property management information system. | | | | | | |
| Other | | 370,000 | - | - | - | - | 370,000 |
| Project Total | | \$370,000 | - | - | - | - | \$370,000 |
| Sky Harbor Airport Improvement | | 370,000 | - | - | - | - | 370,000 |
| Funding Total | | \$370,000 | - | - | - | - | \$370,000 |
| AV31000039 | PHOENIX DEER VALLEY AIRPORT SOUTH RAMP RECONSTRUCTION | | | | | | |
| | Function: Deer Valley Airport | | | | | | |
| | District: 1 | | | | | | |
| | Reconstruct the south ramp at Phoenix Deer Valley Airport. | | | | | | |
| Construction | | 1,750,000 | - | - | - | - | 1,750,000 |
| Project Total | | \$1,750,000 | - | - | - | - | \$1,750,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 505,000 | - | - | - | - | 505,000 |
| Federal Grants | | 1,245,000 | - | - | - | - | 1,245,000 |
| Funding Total | | \$1,750,000 | - | - | - | - | \$1,750,000 |
| AV31000041 | PHOENIX DEER VALLEY AIRPORT PLANNING PROJECT | | | | | | |
| | Function: Deer Valley Airport | | | | | | |
| | District: 1 | | | | | | |
| | Develop a master plan for the Phoenix Deer Valley Airport. | | | | | | |
| Design | | 4,755,000 | 4,051,988 | - | - | - | 8,806,988 |
| Project Total | | \$4,755,000 | \$4,051,988 | - | - | - | \$8,806,988 |
| Nonprofit Corp Revenue Bonds - Aviation | | 1,715,819 | - | - | - | - | 1,715,819 |
| Federal Grants | | 3,039,181 | 4,051,988 | - | - | - | 7,091,169 |
| Funding Total | | \$4,755,000 | \$4,051,988 | - | - | - | \$8,806,988 |

City of Phoenix, Arizona
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Aviation

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|
| AV31000054 | PHOENIX DEER VALLEY AIRPORT AIRFIELD SIGNAGE - RUNWAY SAFETY ACTION TEAM | | | | | | |
| | Function: Deer Valley Airport | | | | | | |
| | District: 1 | | | | | | |
| | Implement an updated airfield sign plan at Phoenix Deer Valley Airport. | | | | | | |
| Construction | | 322,000 | - | - | - | - | 322,000 |
| Project Total | | \$322,000 | - | - | - | - | \$322,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 322,000 | - | - | - | - | 322,000 |
| Funding Total | | \$322,000 | - | - | - | - | \$322,000 |
| AV41000062 | PHOENIX-GOODYEAR AIRPORT TAXIWAY ALPHA INTERSECTIONS | | | | | | |
| | Function: Goodyear Airport | | | | | | |
| | District: Citywide | | | | | | |
| | Replace, widen and strengthen taxiway intersections on Taxiway Alpha at Phoenix-Goodyear Airport per the Goodyear Airport Master Plan and Federal Aviation Administration Airport Design Guidelines. | | | | | | |
| Construction | | 239,000 | 2,979,000 | - | - | - | 3,218,000 |
| Project Total | | \$239,000 | \$2,979,000 | - | - | - | \$3,218,000 |
| Goodyear Airport Revenues | | 239,000 | - | - | - | - | 239,000 |
| Federal Grants | | - | 2,979,000 | - | - | - | 2,979,000 |
| Funding Total | | \$239,000 | \$2,979,000 | - | - | - | \$3,218,000 |
| AV41000063 | GOODYEAR TAXIWAY BRAVO & CONNECTORS | | | | | | |
| | Function: Goodyear Airport | | | | | | |
| | District: Citywide | | | | | | |
| | Construct Taxiway B (Bravo) and connectors at Phoenix-Goodyear Airport. | | | | | | |
| Construction | | 300,000 | - | - | - | - | 300,000 |
| Project Total | | \$300,000 | - | - | - | - | \$300,000 |
| Goodyear Airport Revenues | | 300,000 | - | - | - | - | 300,000 |
| Funding Total | | \$300,000 | - | - | - | - | \$300,000 |
| AV61000001 | PHOENIX-MESA GATEWAY AIRPORT CAPITAL IMPROVEMENT | | | | | | |
| | Function: Phoenix-Mesa Gateway Airport | | | | | | |
| | District: Citywide | | | | | | |
| | Develop Phoenix-Mesa Gateway Airport into a strong commercial reliever airport for Phoenix Sky Harbor International Airport by providing support for capital improvement projects. | | | | | | |
| Construction | | 1,300,000 | 1,300,000 | 1,400,000 | 1,400,000 | 1,400,000 | 6,800,000 |
| Project Total | | \$1,300,000 | \$1,300,000 | \$1,400,000 | \$1,400,000 | \$1,400,000 | \$6,800,000 |
| Sky Harbor Airport Improvement | | 1,300,000 | 1,300,000 | 1,400,000 | 1,400,000 | 1,400,000 | 6,800,000 |
| Funding Total | | \$1,300,000 | \$1,300,000 | \$1,400,000 | \$1,400,000 | \$1,400,000 | \$6,800,000 |
| AV51000001 | AVIATION CONTINGENCY | | | | | | |
| | Function: Aviation Contingency | | | | | | |
| | District: Citywide | | | | | | |
| | Contingency for unanticipated costs for Aviation capital improvement projects. | | | | | | |
| Construction | | 5,000,000 | 5,000,000 | - | - | - | 10,000,000 |
| Project Total | | \$5,000,000 | \$5,000,000 | - | - | - | \$10,000,000 |
| Sky Harbor Airport Improvement | | 2,500,000 | 2,500,000 | - | - | - | 5,000,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 2,500,000 | - | - | - | - | 2,500,000 |
| Nonprofit Corp Bonds - Aviation | | - | 2,500,000 | - | - | - | 2,500,000 |
| Funding Total | | \$5,000,000 | \$5,000,000 | - | - | - | \$10,000,000 |
| BCAVN2008E | BOND EXPENSE - AVIATION | | | | | | |
| | Function: Debt Issuance Costs | | | | | | |
| | District: Citywide | | | | | | |
| | Principal and interest for 2008 Aviation bond anticipation notes. | | | | | | |
| Other | | 2,756,000 | - | - | - | - | 2,756,000 |
| Project Total | | \$2,756,000 | - | - | - | - | \$2,756,000 |
| Nonprofit Corp Bonds - Aviation | | 2,756,000 | - | - | - | - | 2,756,000 |
| Funding Total | | \$2,756,000 | - | - | - | - | \$2,756,000 |

City of Phoenix, Arizona
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Aviation

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|------------------|------------------|----------------|----------------|----------------|------------------|
| AR66000015 | AVIATION MASTER PLAN PERCENT FOR ART | | | | | | |
| | Develop a master plan for future public art at Sky Harbor Airport. | | | | | | |
| | | | | | | | |
| | Construction | 30,000 | - | - | - | - | 30,000 |
| | Project Total | \$30,000 | - | - | - | - | \$30,000 |
| | Nonprofit Corp Revenue Bonds - Aviation | 30,000 | - | - | - | - | 30,000 |
| | Funding Total | \$30,000 | - | - | - | - | \$30,000 |
| AR66000017 | RENTAL CAR FACILITY PERCENT FOR ART | | | | | | |
| | Produce a book in conjunction with the recently completed murals. | | | | | | |
| | | | | | | | |
| | Construction | 60,000 | - | - | - | - | 60,000 |
| | Project Total | \$60,000 | - | - | - | - | \$60,000 |
| | Nonprofit Corp Revenue Bonds - Aviation | 60,000 | - | - | - | - | 60,000 |
| | Funding Total | \$60,000 | - | - | - | - | \$60,000 |
| AR66000018 | AIRPORT ENTRY FEATURES PERCENT FOR ART | | | | | | |
| | Design major entry features for East and West entrances of the airport. | | | | | | |
| | | | | | | | |
| | Construction | 98,200 | - | - | - | - | 98,200 |
| | Project Total | \$98,200 | - | - | - | - | \$98,200 |
| | Nonprofit Corp Revenue Bonds - Aviation | 98,200 | - | - | - | - | 98,200 |
| | Funding Total | \$98,200 | - | - | - | - | \$98,200 |
| AR66000019 | EXTERIOR ART OPPORTUNITIES PERCENT FOR ART | | | | | | |
| | Enhance exterior walls, columns, fencing and spaces at the airport. | | | | | | |
| | | | | | | | |
| | Construction | 35,830 | 65,000 | - | - | - | 100,830 |
| | Project Total | \$35,830 | \$65,000 | - | - | - | \$100,830 |
| | Nonprofit Corp Revenue Bonds - Aviation | 35,830 | 65,000 | - | - | - | 100,830 |
| | Funding Total | \$35,830 | \$65,000 | - | - | - | \$100,830 |
| AR66000020 | AIRPORT TERRAZZO PROJECTS PERCENT FOR ART | | | | | | |
| | Create designs for terrazzo floors throughout the airport. | | | | | | |
| | | | | | | | |
| | Construction | 75,000 | - | - | - | - | 75,000 |
| | Project Total | \$75,000 | - | - | - | - | \$75,000 |
| | Nonprofit Corp Revenue Bonds - Aviation | 75,000 | - | - | - | - | 75,000 |
| | Funding Total | \$75,000 | - | - | - | - | \$75,000 |
| AR66000021 | PORTABLE WORKS PERCENT FOR ART | | | | | | |
| | Purchase and commission portable artworks for Aviation art collection. | | | | | | |
| | | | | | | | |
| | Construction | 100,600 | 100,000 | - | - | - | 200,600 |
| | Project Total | \$100,600 | \$100,000 | - | - | - | \$200,600 |
| | Nonprofit Corp Revenue Bonds - Aviation | 100,600 | 100,000 | - | - | - | 200,600 |
| | Funding Total | \$100,600 | \$100,000 | - | - | - | \$200,600 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|------------------|------------------|----------------------------------|------------------|--------------------|--------------------|
| AR66000022 | PHX SKY TRAIN PERCENT FOR ART | | | | | | |
| | Integrate public art into the airport's 4.7mile PHX Sky Train system. | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: 8 | |
| Construction | | 100,000 | 244,000 | - | - | - | 344,000 |
| Project Total | | \$100,000 | \$244,000 | - | - | - | \$344,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 100,000 | 244,000 | - | - | - | 344,000 |
| Funding Total | | \$100,000 | \$244,000 | - | - | - | \$344,000 |
| AR66000023 | AIRPORT TERMINAL EXPANSIONS PERCENT FOR ART | | | | | | |
| | Integrate major works of art into the design of future airport terminals. | | | | | | |
| | | | | | | | |
| Construction | | - | 99,000 | - | - | - | 99,000 |
| Project Total | | - | \$99,000 | - | - | - | \$99,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | - | 99,000 | - | - | - | 99,000 |
| Funding Total | | - | \$99,000 | - | - | - | \$99,000 |
| AR66000027 | PHX SKY TRAIN TERMINAL 4 STATION PLATFORM | | | | | | |
| | Design and construct a terrazzo floor for the train station platform at Terminal 4. | | | | | | |
| | | | | | | | |
| Construction | | 50,000 | 950,000 | - | - | - | 1,000,000 |
| Project Total | | \$50,000 | \$950,000 | - | - | - | \$1,000,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 50,000 | 950,000 | - | - | - | 1,000,000 |
| Funding Total | | \$50,000 | \$950,000 | - | - | - | \$1,000,000 |
| AR66000029 | PHX SKY TRAIN 44TH ST STATION INTERIOR | | | | | | |
| | Design and fabricate an artwork for the interior of the train station at 44th St and Washington. | | | | | | |
| | | | | | | | |
| Construction | | 30,000 | 870,000 | - | 200,000 | - | 1,100,000 |
| Project Total | | \$30,000 | \$870,000 | - | \$200,000 | - | \$1,100,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 30,000 | 870,000 | - | 200,000 | - | 1,100,000 |
| Funding Total | | \$30,000 | \$870,000 | - | \$200,000 | - | \$1,100,000 |
| AR66000030 | PHX SKY TRAIN 44TH ST STATION PED BRIDGE | | | | | | |
| | Design and construct a terrazzo floor for the pedestrian bridge at 44th St and Washington. | | | | | | |
| | | | | | | | |
| Construction | | 30,000 | 770,000 | - | - | - | 800,000 |
| Project Total | | \$30,000 | \$770,000 | - | - | - | \$800,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 30,000 | 770,000 | - | - | - | 800,000 |
| Funding Total | | \$30,000 | \$770,000 | - | - | - | \$800,000 |
| AR66000031 | PHX SKY TRAIN 44TH ST STATION PLATFORM | | | | | | |
| | Design and construct a terrazzo floor for the train station platform at 44th St and Washington. | | | | | | |
| | | | | | | | |
| Construction | | 50,000 | 950,000 | - | - | - | 1,000,000 |
| Project Total | | \$50,000 | \$950,000 | - | - | - | \$1,000,000 |
| Nonprofit Corp Revenue Bonds - Aviation | | 50,000 | 950,000 | - | - | - | 1,000,000 |
| Funding Total | | \$50,000 | \$950,000 | - | - | - | \$1,000,000 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|--|--------------------|------------------|------------------|------------------|----------------|--------------------|
| AR66000032 | PHX SKY TRAIN EAST ECONOMY LOT STATION | | | | | | |
| | Design and construct a terrazzo floor for the train station platform at the East Economy Lot. | | | | | | |
| | | | | | | | |
| | Construction | 50,000 | 950,000 | - | - | - | 1,000,000 |
| | Project Total | \$50,000 | \$950,000 | - | - | - | \$1,000,000 |
| | Nonprofit Corp Revenue Bonds - Aviation | 50,000 | 950,000 | - | - | - | 1,000,000 |
| | Funding Total | \$50,000 | \$950,000 | - | - | - | \$1,000,000 |
| AR66000033 | PSHIA T3 BAGGAGE CLAIM AREA | | | | | | |
| | Design and construct a terrazzo floor for the renovation of the Terminal 3 Baggage Claim area. | | | | | | |
| | | | | | | | |
| | Construction | 1,300,000 | - | - | - | - | 1,300,000 |
| | Project Total | \$1,300,000 | - | - | - | - | \$1,300,000 |
| | Nonprofit Corp Revenue Bonds - Aviation | 1,300,000 | - | - | - | - | 1,300,000 |
| | Funding Total | \$1,300,000 | - | - | - | - | \$1,300,000 |
| AR66000034 | PSHIA AT TERMINAL 4 BRIDGE | | | | | | |
| | PSHIA AT Terminal 4 Bridge | | | | | | |
| | | | | | | | |
| | Construction | 200,000 | 250,000 | 250,000 | 300,000 | - | 1,000,000 |
| | Project Total | \$200,000 | \$250,000 | \$250,000 | \$300,000 | - | \$1,000,000 |
| | Nonprofit Corp Revenue Bonds - Aviation | 200,000 | 250,000 | 250,000 | 300,000 | - | 1,000,000 |
| | Funding Total | \$200,000 | \$250,000 | \$250,000 | \$300,000 | - | \$1,000,000 |

Economic Development

The \$45.4 million Economic Development program is funded with 2006 bonds and Downtown Community Reinvestment funds. The program includes the following downtown and citywide economic development projects:

- Facilitate and assist bioscience development in Phoenix
- Construct downtown infrastructure improvements to sidewalks, landscaping and lighting
- Increase business redevelopment and public art enhancements
- Revitalize public infrastructure in West Phoenix
- Acquire property for the relocation of the Arizona State Fairgrounds

2009-2014 CAPITAL IMPROVEMENT PROGRAM

Economic Development
Capital Improvement Program Summary

| Project Summary | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------------------------|----------------------|----------------------|---------------------|---------------------|---------------------|----------------------|
| Downtown Development | \$ 19,584,263 | \$ 9,077,400 | \$ 2,500,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 36,161,663 |
| Economic Development | 2,103,700 | 3,993,700 | 1,232,000 | - | - | 7,329,400 |
| Small High Schools | 1,196,023 | - | - | - | - | 1,196,023 |
| Debt Issuance Costs | 500,000 | - | - | - | - | 500,000 |
| Percent for Art | 13,000 | 203,301 | - | - | - | 216,301 |
| Total | \$ 23,396,986 | \$ 13,274,401 | \$ 3,732,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 45,403,387 |

Source of Funds

Operating Funds

| | | | | | | |
|------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|
| Community Reinvestment | \$ 7,182,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 17,182,000 |
| Operating Grants | 147,000 | - | - | - | - | 147,000 |
| | \$ 7,329,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 17,329,000 |

Bond Funds

| | | | | | | |
|------------|---------------|---------------|--------------|------|------|---------------|
| 2006 Bonds | \$ 16,067,986 | \$ 10,774,401 | \$ 1,232,000 | \$ - | \$ - | \$ 28,074,387 |
|------------|---------------|---------------|--------------|------|------|---------------|

Total Sources of Funds

| | | | | | | |
|--|----------------------|----------------------|---------------------|---------------------|---------------------|----------------------|
| | \$ 23,396,986 | \$ 13,274,401 | \$ 3,732,000 | \$ 2,500,000 | \$ 2,500,000 | \$ 45,403,387 |
|--|----------------------|----------------------|---------------------|---------------------|---------------------|----------------------|

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Economic Development

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|
| CD1000001 | DOWNTOWN COMMUNITY REINVESTMENT | | | | | | |
| | Function: Downtown Development | | | | | | |
| | District: 7 & 8 | | | | | | |
| | Facilitate and assist in the development of projects within the Downtown Redevelopment Area. | | | | | | |
| Construction | | 6,600,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 16,600,000 |
| Project Total | | \$6,600,000 | \$2,500,000 | \$2,500,000 | \$2,500,000 | \$2,500,000 | \$16,600,000 |
| Downtown Community Reinvestment Fund | | 6,600,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 16,600,000 |
| Funding Total | | \$6,600,000 | \$2,500,000 | \$2,500,000 | \$2,500,000 | \$2,500,000 | \$16,600,000 |
| CD1000019 | ARTIST STOREFRONT PROGRAM | | | | | | |
| | Function: Downtown Development | | | | | | |
| | District: 7 & 8 | | | | | | |
| | Stimulate the arts and art-related businesses and eliminate slum and blight downtown. | | | | | | |
| Land Acquisition | | - | 70,000 | - | - | - | 70,000 |
| Construction | | 466,200 | 178,200 | - | - | - | 644,400 |
| Project Total | | \$466,200 | \$248,200 | - | - | - | \$714,400 |
| Downtown Community Reinvestment Fund | | 320,000 | - | - | - | - | 320,000 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 146,200 | 248,200 | - | - | - | 394,400 |
| Funding Total | | \$466,200 | \$248,200 | - | - | - | \$714,400 |
| CD1000032 | PLAZA COMPANIES LAB RESEARCH & OFFICE FACILITY | | | | | | |
| | Function: Downtown Development | | | | | | |
| | District: 8 | | | | | | |
| | Assist the development of a 270,000 square foot, 6-story bioscience research and office building adjacent to the Phoenix Biomedical Campus. | | | | | | |
| Equipment | | 262,000 | - | - | - | - | 262,000 |
| Construction | | 1,200,000 | - | - | - | - | 1,200,000 |
| Project Total | | \$1,462,000 | - | - | - | - | \$1,462,000 |
| Downtown Community Reinvestment Fund | | 262,000 | - | - | - | - | 262,000 |
| 2006 Education Bonds | | 1,200,000 | - | - | - | - | 1,200,000 |
| Funding Total | | \$1,462,000 | - | - | - | - | \$1,462,000 |
| CD3000002 | PHOENIX BIOMEDICAL CAMPUS IMPROVEMENTS | | | | | | |
| | Function: Downtown Development | | | | | | |
| | District: 8 | | | | | | |
| | Construct infrastructure improvements on the Phoenix Biomedical Campus (PBC). | | | | | | |
| Construction | | 714,965 | - | - | - | - | 714,965 |
| Project Total | | \$714,965 | - | - | - | - | \$714,965 |
| 2006 Education Bonds | | 714,965 | - | - | - | - | 714,965 |
| Funding Total | | \$714,965 | - | - | - | - | \$714,965 |
| CD3000003 | TRANSIT ORIENTED DEVELOPMENT | | | | | | |
| | Function: Downtown Development | | | | | | |
| | District: Various | | | | | | |
| | Acquire land and construct public infrastructure to facilitate transit-oriented development along the Light Rail transit corridor. | | | | | | |
| Land Acquisition | | 200,000 | 300,000 | - | - | - | 500,000 |
| Construction | | 992,000 | 495,000 | - | - | - | 1,487,000 |
| Project Total | | \$1,192,000 | \$795,000 | - | - | - | \$1,987,000 |
| 2006 Economic Development Bonds | | 1,192,000 | 795,000 | - | - | - | 1,987,000 |
| Funding Total | | \$1,192,000 | \$795,000 | - | - | - | \$1,987,000 |
| CD3000005 | ASU POST OFFICE | | | | | | |
| | Function: Downtown Development | | | | | | |
| | District: 7 | | | | | | |
| | Construct tenant improvements for the United States Postal Service in the historic downtown Post Office/ASU Downtown Student Union. | | | | | | |
| Design | | 900,000 | - | - | - | - | 900,000 |
| Project Total | | \$900,000 | - | - | - | - | \$900,000 |
| 2006 Parks and Open Spaces Bonds | | 900,000 | - | - | - | - | 900,000 |
| Funding Total | | \$900,000 | - | - | - | - | \$900,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Economic Development

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|---|--|--------------------|--------------------|---------------------------------------|----------------|----------------|----------------------------|
| CD3000008 | U OF A COLLEGE OF PHARMACY | | | | | | |
| | | | | Function: Downtown Development | | | District: 8 |
| | Assist in the location and development of the University of Arizona College of Pharmacy in downtown Phoenix and provide funding for tenant improvements. | | | | | | |
| Design | | 1,113,326 | - | - | - | - | 1,113,326 |
| Project Total | | \$1,113,326 | - | - | - | - | \$1,113,326 |
| 2006 Education Bonds | | 1,113,326 | - | - | - | - | 1,113,326 |
| Funding Total | | \$1,113,326 | - | - | - | - | \$1,113,326 |
| CD3000009 | DOWNTOWN LAND ACQUISITION HOUSING/MIXED USE | | | | | | |
| | | | | Function: Downtown Development | | | District: 7 & 8 |
| | Acquire land in the downtown area to assist in the development of residential projects. | | | | | | |
| Land Acquisition | | 750,000 | 1,000,000 | - | - | - | 1,750,000 |
| Project Total | | \$750,000 | \$1,000,000 | - | - | - | \$1,750,000 |
| 2006 Economic Development Bonds | | 750,000 | 1,000,000 | - | - | - | 1,750,000 |
| Funding Total | | \$750,000 | \$1,000,000 | - | - | - | \$1,750,000 |
| CD3000010 | ARIZONA STATE UNIVERSITY DOWNTOWN PHOENIX CAMPUS STREETSCAPES | | | | | | |
| | | | | Function: Downtown Development | | | District: 7 & 8 |
| | Complete construction of enhanced streetscape improvements in and around the downtown campus. | | | | | | |
| Construction | | 303,960 | - | - | - | - | 303,960 |
| Project Total | | \$303,960 | - | - | - | - | \$303,960 |
| 2006 Street Improvement and Storm Sewer Bonds | | 303,960 | - | - | - | - | 303,960 |
| Funding Total | | \$303,960 | - | - | - | - | \$303,960 |
| CD3000011 | DOWNTOWN GATEWAYS AND OASIS | | | | | | |
| | | | | Function: Downtown Development | | | District: 7 & 8 |
| | Design and construct shade structures and signage leading into and around downtown. | | | | | | |
| Construction | | 1,336,500 | - | - | - | - | 1,336,500 |
| Project Total | | \$1,336,500 | - | - | - | - | \$1,336,500 |
| 2006 Street Improvement and Storm Sewer Bonds | | 1,336,500 | - | - | - | - | 1,336,500 |
| Funding Total | | \$1,336,500 | - | - | - | - | \$1,336,500 |
| CD3000012 | LIFE SCIENCE RESEARCH PARK | | | | | | |
| | | | | Function: Downtown Development | | | District: 8 |
| | Support the development of bioscience research, including academic, clinical and office uses in support of bioscience development. | | | | | | |
| Pre-design | | 198,000 | - | - | - | - | 198,000 |
| Design | | - | 792,000 | - | - | - | 792,000 |
| Project Total | | \$198,000 | \$792,000 | - | - | - | \$990,000 |
| 2006 Education Bonds | | 198,000 | 792,000 | - | - | - | 990,000 |
| Funding Total | | \$198,000 | \$792,000 | - | - | - | \$990,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Economic Development

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|---|--|---------------------------------------|--------------------|--------------------|-------------------------------|----------------|--------------------|
| CD3000013 | DOWNTOWN STREETSCAPES, TRAILS & CONNECTIONS | Function: Downtown Development | | | District: 7 & 8 | | |
| Design and construct upgraded sidewalks, improved landscaping, lighting, and shade treatments, creating connecting pedestrian ways throughout downtown. | | | | | | | |
| Design | | 239,327 | - | - | - | - | 239,327 |
| Construction | | 2,541,825 | 2,043,360 | - | - | - | 4,585,185 |
| Project Total | | \$2,781,152 | \$2,043,360 | - | - | - | \$4,824,512 |
| 2006 Street Improvement and Storm Sewer Bonds | | 2,781,152 | 2,043,360 | - | - | - | 4,824,512 |
| Funding Total | | \$2,781,152 | \$2,043,360 | - | - | - | \$4,824,512 |
| CD3000015 | HOPE VI/RIO SALADO CONNECTORS DOWNTOWN | Function: Downtown Development | | | District: 7 & 8 | | |
| Design and construct wide sidewalks, attractive and desert appropriate landscaping and decorative and practical lighting to make the area pedestrian-friendly. | | | | | | | |
| Design | | 255,915 | - | - | - | - | 255,915 |
| Construction | | 1,510,245 | 1,698,840 | - | - | - | 3,209,085 |
| Project Total | | \$1,766,160 | \$1,698,840 | - | - | - | \$3,465,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 1,766,160 | 1,698,840 | - | - | - | 3,465,000 |
| Funding Total | | \$1,766,160 | \$1,698,840 | - | - | - | \$3,465,000 |
| ED1000018 | STATE LAND INFRASTRUCTURE PROJECT | Function: Economic Development | | | District: Citywide | | |
| 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. | | | | | | | |
| Construction | | 99,000 | 99,000 | - | - | - | 198,000 |
| Project Total | | \$99,000 | \$99,000 | - | - | - | \$198,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 99,000 | 99,000 | - | - | - | 198,000 |
| Funding Total | | \$99,000 | \$99,000 | - | - | - | \$198,000 |
| ED1000019 | STATE FAIR REDEVELOPMENT | Function: Economic Development | | | District: 7 | | |
| Contribute to master planning activities, consulting, and acquisition of property for the state fairground relocation plus facilitate redevelopment of existing fairground site. | | | | | | | |
| Land Acquisition | | 273,700 | 766,300 | - | - | - | 1,040,000 |
| Construction | | - | 1,544,400 | - | - | - | 1,544,400 |
| Project Total | | \$273,700 | \$2,310,700 | - | - | - | \$2,584,400 |
| 2006 Economic Development Bonds | | 273,700 | 2,310,700 | - | - | - | 2,584,400 |
| Funding Total | | \$273,700 | \$2,310,700 | - | - | - | \$2,584,400 |
| ED1000020 | WEST PHOENIX REVITALIZATION | Function: Economic Development | | | District: 4, 5 & 7 | | |
| Facilitate external improvements including facade enhancements, landscaping, lighting, signage and public infrastructure enhancements at existing commercial properties within west Phoenix through a matching reimbursement program. | | | | | | | |
| Study | | 74,250 | 74,250 | 93,750 | - | - | 242,250 |
| Design | | 99,000 | 99,000 | 153,250 | - | - | 351,250 |
| Construction | | 1,410,750 | 1,410,750 | 985,000 | - | - | 3,806,500 |
| Project Total | | \$1,584,000 | \$1,584,000 | \$1,232,000 | - | - | \$4,400,000 |
| 2006 Economic Development Bonds | | 1,584,000 | 1,584,000 | 1,232,000 | - | - | 4,400,000 |
| Funding Total | | \$1,584,000 | \$1,584,000 | \$1,232,000 | - | - | \$4,400,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Economic Development

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|---------------------------------------|------------------|----------------|----------------|----------------------------|--------------------|
| ED10000021 | MARYVALE STREETSCAPE IMPROVEMENTS | | | | | | |
| | | Function: Economic Development | | | | District: 5 & 7 | |
| | Construct streetscape improvements including new landscaping and irrigation in the right of way along 67th Avenue in the Maryvale revitalization Corporation service area. | | | | | | |
| Construction | | 147,000 | - | - | - | - | 147,000 |
| Project Total | | \$147,000 | - | - | - | - | \$147,000 |
| Maryvale Revitalization Grant | | 147,000 | - | - | - | - | 147,000 |
| Funding Total | | \$147,000 | - | - | - | - | \$147,000 |
| CM40630001 | SMALL HIGH SCHOOL PARTNERSHIPS | | | | | | |
| | | Function: Small High Schools | | | | District: Citywide | |
| | Establish a program to encourage the creation of small Phoenix high schools designed to prepare students for careers in high-demand fields. | | | | | | |
| Construction | | 1,196,023 | - | - | - | - | 1,196,023 |
| Project Total | | \$1,196,023 | - | - | - | - | \$1,196,023 |
| 2006 Education Bonds | | 1,196,023 | - | - | - | - | 1,196,023 |
| Funding Total | | \$1,196,023 | - | - | - | - | \$1,196,023 |
| BIPTS20070 | BOND ISSUANCE COSTS | | | | | | |
| | | Function: Debt Issuance Costs | | | | District: Citywide | |
| | Bond issuance costs for Downtown Education general obligation bonds. | | | | | | |
| Other | | 500,000 | - | - | - | - | 500,000 |
| Project Total | | \$500,000 | - | - | - | - | \$500,000 |
| 2006 Education Bonds | | 500,000 | - | - | - | - | 500,000 |
| Funding Total | | \$500,000 | - | - | - | - | \$500,000 |
| AR87000001 | ECONOMIC DEVELOPMENT PERCENT FOR ART | | | | | | |
| | | Function: Percent for Art | | | | District: Citywide | |
| | Acquire artwork for Central City Revitalization 2006 Bond projects. | | | | | | |
| Construction | | - | 203,301 | - | - | - | 203,301 |
| Project Total | | - | \$203,301 | - | - | - | \$203,301 |
| 2006 Street Improvement and Storm Sewer Bonds | | - | 99,101 | - | - | - | 99,101 |
| 2006 Parks and Open Spaces Bonds | | - | 40,000 | - | - | - | 40,000 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | - | 3,600 | - | - | - | 3,600 |
| 2006 Economic Development Bonds | | - | 60,600 | - | - | - | 60,600 |
| Funding Total | | - | \$203,301 | - | - | - | \$203,301 |
| AR87000006 | PHOENIX 360 | | | | | | |
| | | Function: Percent for Art | | | | District: 7 & 8 | |
| | Commission a photographer to create a panorama of the contemporary skyline of Phoenix. | | | | | | |
| Equipment | | 13,000 | - | - | - | - | 13,000 |
| Project Total | | \$13,000 | - | - | - | - | \$13,000 |
| 2006 Education Bonds | | 13,000 | - | - | - | - | 13,000 |
| Funding Total | | \$13,000 | - | - | - | - | \$13,000 |

Energy Conservation

The \$34.1 million Energy Conservation Program is funded with General, Convention Center, Water and Wastewater operating funds and federal grants. This program includes capital projects to continue the city's energy conservation efforts, installation of solar panels at various city facilities and includes energy efficient retrofit cost reduction efforts. Funding in 2009-10 includes grant funds awarded through the American Recovery and Reinvestment Act (ARRA) for energy efficiency and conservation related projects.

The city's Energy Conservation Program has been in place for more than 20 years. Through the program's efforts in addressing energy efficient retrofits, energy efficient design and management, metering for efficient operations and implementation of new technology, first year annualized cost savings average \$250,000.

Energy saving retrofits have been completed for lighting, heating, ventilation, air conditioning and control systems. Examples of recent capital projects that the Energy Program has participated in include the Phoenix Convention Center, Pecos Community Center and Desert Broom Library.

2009-2014 CAPITAL IMPROVEMENT PROGRAM

Energy Conservation
Capital Improvement Program Summary

| Project Summary | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|-------------------------------|----------------------|---------------------|---------------------|---------------------|---------------------|----------------------|
| Energy Projects | \$ 28,345,000 | \$ 1,450,000 | \$ 1,450,000 | \$ 1,450,000 | \$ 1,450,000 | \$ 34,145,000 |
| Total | \$ 28,345,000 | \$ 1,450,000 | \$ 1,450,000 | \$ 1,450,000 | \$ 1,450,000 | \$ 34,145,000 |
| Source of Funds | | | | | | |
| Operating Funds | | | | | | |
| General Fund | \$ 637,000 | \$ 750,000 | \$ 750,000 | \$ 750,000 | \$ 750,000 | \$ 3,637,000 |
| Convention Center Revenues | 138,000 | 200,000 | 200,000 | 200,000 | 200,000 | 938,000 |
| Operating Grants | 27,000,000 | - | - | - | - | 27,000,000 |
| Wastewater Revenues | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 1,500,000 |
| Water Revenues | 270,000 | 200,000 | 200,000 | 200,000 | 200,000 | 1,070,000 |
| Total Operating Funds | \$ 28,345,000 | \$ 1,450,000 | \$ 1,450,000 | \$ 1,450,000 | \$ 1,450,000 | \$ 34,145,000 |
| Total Sources of Funds | \$ 28,345,000 | \$ 1,450,000 | \$ 1,450,000 | \$ 1,450,000 | \$ 1,450,000 | \$ 34,145,000 |

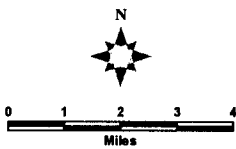
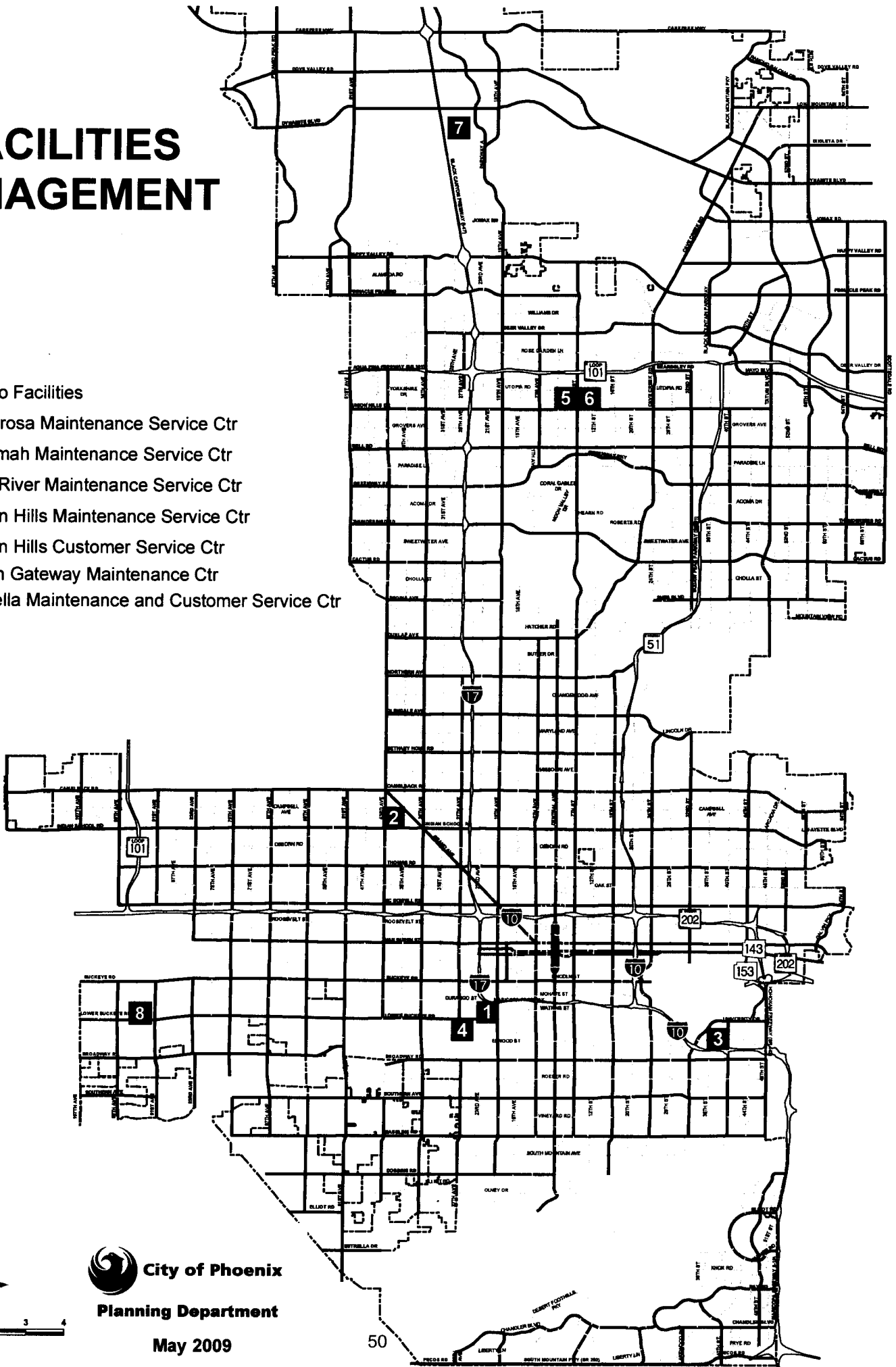
City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Energy Conservation

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|---|--|----------------------------------|------------------|------------------|------------------|---------------------------|---------------------|
| PW34030033 | ENERGY CONSERVATION-CITYWIDE | Function: Energy Projects | | | | District: Citywide | |
| Provide funding for installation of citywide green buildings (LEED), photovoltaics, energy efficient lighting, efficient HVAC & chiller systems, district cooling, and energy management and temperature control systems. | | | | | | | |
| Construction | | 637,000 | 750,000 | 750,000 | 750,000 | 750,000 | 3,637,000 |
| Project Total | | \$637,000 | \$750,000 | \$750,000 | \$750,000 | \$750,000 | \$3,637,000 |
| General Fund | | 637,000 | 750,000 | 750,000 | 750,000 | 750,000 | 3,637,000 |
| Funding Total | | \$637,000 | \$750,000 | \$750,000 | \$750,000 | \$750,000 | \$3,637,000 |
| PW34030034 | ENERGY CONSERVATION-WASTEWATER | Function: Energy Projects | | | | District: Citywide | |
| Provide funding for installation of efficient motors, variable speed drives, power factor correction, process controls. | | | | | | | |
| 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 |
| PW34030035 | ENERGY CONSERVATION-WATER PRODUCTION | Function: Energy Projects | | | | District: Citywide | |
| Provide funding for installation of efficient motors, variable speed drives, power factor correction, and control systems. | | | | | | | |
| Construction | | 270,000 | 200,000 | 200,000 | 200,000 | 200,000 | 1,070,000 |
| Project Total | | \$270,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$1,070,000 |
| Water Revenues | | 270,000 | 200,000 | 200,000 | 200,000 | 200,000 | 1,070,000 |
| Funding Total | | \$270,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$1,070,000 |
| PW34030036 | ENERGY CONSERVATION-CONVENTION CENTER | Function: Energy Projects | | | | District: 8 | |
| Provide funding for green building (LEED), energy efficient cooling systems, district cooling, energy efficient lighting, photovoltaics, and energy management and temperature control systems. | | | | | | | |
| Construction | | 138,000 | 200,000 | 200,000 | 200,000 | 200,000 | 938,000 |
| Project Total | | \$138,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$938,000 |
| Convention Center Revenues | | 138,000 | 200,000 | 200,000 | 200,000 | 200,000 | 938,000 |
| Funding Total | | \$138,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$938,000 |
| PW34990001 | CITY WIDE ENERGY PLAN | Function: Energy Projects | | | | District: Citywide | |
| To develop a comprehensive citywide energy plan to deal with EECBG opportunity. | | | | | | | |
| Equipment | | 11,800,000 | - | - | - | - | 11,800,000 |
| Construction | | 15,200,000 | - | - | - | - | 15,200,000 |
| Project Total | | \$27,000,000 | - | - | - | - | \$27,000,000 |
| ARRA 2009 Public Works Stimulus | | 27,000,000 | - | - | - | - | 27,000,000 |
| Funding Total | | \$27,000,000 | - | - | - | - | \$27,000,000 |

FACILITIES MANAGEMENT

Legend

- 1** Metro Facilities
- 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 Customer Service Ctr
- 7** North Gateway Maintenance Ctr
- 8** Estrella Maintenance and Customer Service Ctr



 **City of Phoenix**
Planning Department

May 2009

Facilities Management

The Facilities Management program totals \$81.7 million and is funded with 2001 and 2006 bonds, nonprofit corporation bonds, General funds, Capital Construction funds, impact fees and other restricted funds. The following projects are planned for 2001 and 2006 bond funding:

- Renovate and/or repair the city's maintenance service centers
- Replace critical facility systems in the Calvin C. Goode Building
- Refurbish the City Council Chambers to bring it into compliance with the Americans with Disabilities Act
- Replace critical facility and support systems in Phoenix City Hall and the Personnel Building
- Increase work space efficiencies through a partial restacking of Phoenix City Hall
- Update downtown facilities to bring them into compliance with the Americans with Disabilities Act
- Provide partial infrastructure for the Estrella Multi-Use Maintenance and Customer Service Center

Also included in the program is the use of Capital Construction funds to underground 69kv electric lines near the Sonoran Preserve and funding for remediation of contaminated soil from leaking underground storage tanks. Planned uses of General funds and nonprofit corporation bonds include major facility repairs and maintenance for service centers, maintenance shops and office buildings according to the facility management plan.

2009-2014 CAPITAL IMPROVEMENT PROGRAM

Facilities Management
Capital Improvement Program Summary

| Project Summary | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|----------------------|----------------------|----------------------|---------------------|----------------------|----------------------|
| Downtown Facilities Management | \$ 14,126,925 | \$ 6,792,020 | \$ 2,002,000 | \$ 3,765,000 | \$ 2,438,000 | \$ 29,123,945 |
| Equipment Management | 1,182,613 | 2,758,311 | - | - | 150,000 | 4,090,924 |
| Metro-Facilities Management | 6,807,960 | 6,983,000 | 4,600,000 | 4,000,000 | 6,500,000 | 28,890,960 |
| Environmental Projects | - | 250,000 | 250,000 | 247,000 | 2,500,000 | 3,247,000 |
| Undergrounding Project | 6,030,249 | 3,000,000 | 3,000,000 | - | - | 12,030,249 |
| Brownfields | 1,058,655 | 1,000,000 | 1,000,000 | - | - | 3,058,655 |
| Lease Purchase | 773,700 | - | - | - | - | 773,700 |
| Debt Issuance Costs | 300,000 | - | - | - | - | 300,000 |
| Percent for Art | - | - | 156,650 | - | - | 156,650 |
| Total | \$ 30,280,102 | \$ 20,783,331 | \$ 11,008,650 | \$ 8,012,000 | \$ 11,588,000 | \$ 81,672,083 |
| Source of Funds | | | | | | |
| <u>Operating Funds</u> | | | | | | |
| General Fund | \$ 382,000 | \$ 6,647,000 | \$ 6,602,000 | \$ 7,765,000 | \$ 11,588,000 | \$ 32,984,000 |
| Capital Construction | 6,030,249 | 3,000,000 | 3,000,000 | - | - | 12,030,249 |
| Other Restricted Funds | - | 250,000 | 250,000 | 247,000 | - | 747,000 |
| Solid Waste Revenues | 325,000 | - | - | - | - | 325,000 |
| Total Operating Funds | \$ 6,737,249 | \$ 9,897,000 | \$ 9,852,000 | \$ 8,012,000 | \$ 11,588,000 | \$ 46,086,249 |
| <u>Bond Funds</u> | | | | | | |
| 2006 Bonds | \$ 8,245,040 | \$ 9,028,020 | \$ 1,156,650 | \$ - | \$ - | \$ 18,429,710 |
| 2001 Bonds | 1,803,413 | - | - | - | - | 1,803,413 |
| Total Bond Funds | \$ 10,048,453 | \$ 9,028,020 | \$ 1,156,650 | \$ - | \$ - | \$ 20,233,123 |
| <u>Other Financing</u> | | | | | | |
| Impact Fees | \$ 799,000 | \$ 1,858,311 | \$ - | \$ - | \$ - | \$ 2,657,311 |
| Other Capital | 4,300,000 | - | - | - | - | 4,300,000 |
| Nonprofit Corporation Bonds - General Government | 8,395,400 | - | - | - | - | 8,395,400 |
| Total Other Financing | \$ 13,494,400 | \$ 1,858,311 | \$ - | \$ - | \$ - | \$ 15,352,711 |
| Total Sources of Funds | \$ 30,280,102 | \$ 20,783,331 | \$ 11,008,650 | \$ 8,012,000 | \$ 11,588,000 | \$ 81,672,083 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Facilities Management

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|---|------------------|------------------|---------------------------|--------------------|--------------------|
| PW21010002 | LUST/UST REMEDIATION PROGRAM - GENERAL FUND | | | | | | |
| | | Function: Environmental Projects | | | District: Citywide | | |
| | Remediate soil contaminated by leaking underground storage tanks. | | | | | | |
| Construction | | - | 250,000 | 250,000 | 247,000 | - | 747,000 |
| Project Total | | - | \$250,000 | \$250,000 | \$247,000 | - | \$747,000 |
| PW Environmental | | - | 250,000 | 250,000 | 247,000 | - | 747,000 |
| Funding Total | | - | \$250,000 | \$250,000 | \$247,000 | - | \$747,000 |
| PW22100002 | COOP RELATED SERVICE CENTER UPGRADES | | | | | | |
| | | Function: Environmental Projects | | | District: Citywide | | |
| | Upgrade generators identified in the Continuity of Operations Plan (COOP). | | | | | | |
| Construction | | - | - | - | - | 2,500,000 | 2,500,000 |
| Project Total | | - | - | - | - | \$2,500,000 | \$2,500,000 |
| General Fund | | - | - | - | - | 2,500,000 | 2,500,000 |
| Funding Total | | - | - | - | - | \$2,500,000 | \$2,500,000 |
| PW22150001 | GENOMICS FACILITY | | | | | | |
| | | Function: Downtown Facilities Management | | | District: 8 | | |
| | Maintenance and repair of the Phoenix Biomedical Campus. | | | | | | |
| Construction | | 2,750,000 | - | - | - | - | 2,750,000 |
| Project Total | | \$2,750,000 | - | - | - | - | \$2,750,000 |
| Genomics Fac Cap Fnd | | 2,750,000 | - | - | - | - | 2,750,000 |
| Funding Total | | \$2,750,000 | - | - | - | - | \$2,750,000 |
| PW22150002 | 411 N CENTRAL BUILDING MAINTENANCE | | | | | | |
| | | Function: Downtown Facilities Management | | | District: 8 | | |
| | Maintenance and repair of ASU and other related facilities. | | | | | | |
| Construction | | 350,000 | - | - | - | - | 350,000 |
| Project Total | | \$350,000 | - | - | - | - | \$350,000 |
| 411 N Central Bldg Capital Replacement Fund | | 350,000 | - | - | - | - | 350,000 |
| Funding Total | | \$350,000 | - | - | - | - | \$350,000 |
| PW23200002 | 438 BUILDING - HVAC REPLACEMENT | | | | | | |
| | | Function: Downtown Facilities Management | | | District: 8 | | |
| | Replace rooftop H.V.A.C. units at the 438 W. Adams building. | | | | | | |
| Construction | | - | - | 75,000 | - | - | 75,000 |
| Project Total | | - | - | \$75,000 | - | - | \$75,000 |
| General Fund | | - | - | 75,000 | - | - | 75,000 |
| Funding Total | | - | - | \$75,000 | - | - | \$75,000 |
| PW23210001 | HISTORIC CITY HALL UPGRADE FIRE ALARM SYSTEM | | | | | | |
| | | Function: Downtown Facilities Management | | | District: 8 | | |
| | Upgrade/replace fire alarm systems. | | | | | | |
| Construction | | - | 230,000 | - | - | - | 230,000 |
| Project Total | | - | \$230,000 | - | - | - | \$230,000 |
| General Fund | | - | 230,000 | - | - | - | 230,000 |
| Funding Total | | - | \$230,000 | - | - | - | \$230,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Facilities Management

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|--|------------------|------------------|------------------|----------|--------------------|
| PW23220005 | CALVIN C. GOODE BLDG. - SYSTEM MODERNIZATION | | | | | | |
| | | Function: Downtown Facilities Management District: 8 | | | | | |
| Replace critical facility systems. | | | | | | | |
| Construction | | 4,102,590 | - | - | - | - | 4,102,590 |
| Project Total | | \$4,102,590 | - | - | - | - | \$4,102,590 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 4,102,590 | - | - | - | - | 4,102,590 |
| Funding Total | | \$4,102,590 | - | - | - | - | \$4,102,590 |
| PW23220006 | CITY COUNCIL CHAMBERS - SYSTEM MODERNIZATION AND ADA WORK | | | | | | |
| | | Function: Downtown Facilities Management District: 8 | | | | | |
| Refurbish building to bring into compliance with the Americans with Disabilities Act. | | | | | | | |
| Design | | 1,306,325 | - | - | - | - | 1,306,325 |
| Construction | | 750,000 | - | - | - | - | 750,000 |
| Project Total | | \$2,056,325 | - | - | - | - | \$2,056,325 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 2,056,325 | - | - | - | - | 2,056,325 |
| Funding Total | | \$2,056,325 | - | - | - | - | \$2,056,325 |
| PW23220007 | CITY COUNCIL CHAMBERS - RENOVATE BASEMENT AREA | | | | | | |
| | | Function: Downtown Facilities Management District: 8 | | | | | |
| Renovate basement area. | | | | | | | |
| Construction | | - | - | - | 200,000 | - | 200,000 |
| Project Total | | - | - | - | \$200,000 | - | \$200,000 |
| General Fund | | - | - | - | 200,000 | - | 200,000 |
| Funding Total | | - | - | - | \$200,000 | - | \$200,000 |
| PW23220008 | CALVIN C. GOODE BLDG. - CEILING GRID & LIGHTING UPGRADE | | | | | | |
| | | Function: Downtown Facilities Management District: 8 | | | | | |
| Upgrade secondary electric and lighting distribution throughout the building. | | | | | | | |
| Construction | | 620,000 | 300,000 | 150,000 | - | - | 1,070,000 |
| Project Total | | \$620,000 | \$300,000 | \$150,000 | - | - | \$1,070,000 |
| General Fund | | - | 300,000 | 150,000 | - | - | 450,000 |
| 2010 Public Works Lease Purchase | | 620,000 | - | - | - | - | 620,000 |
| Funding Total | | \$620,000 | \$300,000 | \$150,000 | - | - | \$1,070,000 |
| PW23220009 | CALVIN C. GOODE BLDG. - REFURBISH FLOORING | | | | | | |
| | | Function: Downtown Facilities Management District: 8 | | | | | |
| Refurbish flooring throughout the building. | | | | | | | |
| Construction | | 150,000 | 75,000 | 75,000 | 75,000 | - | 375,000 |
| Project Total | | \$150,000 | \$75,000 | \$75,000 | \$75,000 | - | \$375,000 |
| General Fund | | - | 75,000 | 75,000 | 75,000 | - | 225,000 |
| 2010 Public Works Lease Purchase | | 150,000 | - | - | - | - | 150,000 |
| Funding Total | | \$150,000 | \$75,000 | \$75,000 | \$75,000 | - | \$375,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Facilities Management

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> | |
|---|---|---|--------------------|--------------------|--------------------|--------------------|--------------------|--|
| PW23220010 | CALVIN C. GOODE BLDG. - FIRE ALARM FACP SYSTEM | Function: Downtown Facilities Management District: 8 | | | | | | |
| Upgrade the fire alarm control panel system (FACP). | | | | | | | | |
| Construction | | - | - | 50,000 | - | - | 50,000 | |
| Project Total | | - | - | \$50,000 | - | - | \$50,000 | |
| General Fund | | - | - | 50,000 | - | - | 50,000 | |
| Funding Total | | - | - | \$50,000 | - | - | \$50,000 | |
| PW23220011 | CALVIN C. GOODE BLDG. - FIRE LIFE SAFETY SYSTEM | Function: Downtown Facilities Management District: 8 | | | | | | |
| Design and retrofit the fire life safety system. | | | | | | | | |
| Construction | | 257,000 | 257,000 | 257,000 | - | - | 771,000 | |
| Project Total | | \$257,000 | \$257,000 | \$257,000 | - | - | \$771,000 | |
| General Fund | | - | 257,000 | 257,000 | - | - | 514,000 | |
| 2010 Public Works Lease Purchase | | 257,000 | - | - | - | - | 257,000 | |
| Funding Total | | \$257,000 | \$257,000 | \$257,000 | - | - | \$771,000 | |
| PW23240003 | PHOENIX CITY HALL - SYSTEM MODERNIZATION | Function: Downtown Facilities Management District: 8 | | | | | | |
| Replace critical facility and support systems. | | | | | | | | |
| Construction | | 157,830 | 2,968,020 | - | - | - | 3,125,850 | |
| Project Total | | \$157,830 | \$2,968,020 | - | - | - | \$3,125,850 | |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 157,830 | 2,968,020 | - | - | - | 3,125,850 | |
| Funding Total | | \$157,830 | \$2,968,020 | - | - | - | \$3,125,850 | |
| PW23240004 | PHOENIX CITY HALL - SPACE EFFICIENCY / RECONFIGURATION | Function: Downtown Facilities Management District: 8 | | | | | | |
| Increase work space efficiencies through a partial restacking. | | | | | | | | |
| Construction | | 31,600 | 1,100,000 | - | - | - | 1,131,600 | |
| Project Total | | \$31,600 | \$1,100,000 | - | - | - | \$1,131,600 | |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 31,600 | 1,100,000 | - | - | - | 1,131,600 | |
| Funding Total | | \$31,600 | \$1,100,000 | - | - | - | \$1,131,600 | |
| PW23240008 | PHOENIX CITY HALL - LIFE AND SAFETY SYSTEM | Function: Downtown Facilities Management District: 8 | | | | | | |
| Perform scheduled preventative maintenance, including repair and replacement of sprinkler piping and alarm system components. | | | | | | | | |
| Construction | | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 5,000,000 | |
| Project Total | | \$1,000,000 | \$1,000,000 | \$1,000,000 | \$1,000,000 | \$1,000,000 | \$5,000,000 | |
| General Fund | | - | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 4,000,000 | |
| 2010 Public Works Lease Purchase | | 1,000,000 | - | - | - | - | 1,000,000 | |
| Funding Total | | \$1,000,000 | \$1,000,000 | \$1,000,000 | \$1,000,000 | \$1,000,000 | \$5,000,000 | |
| PW23240011 | PHOENIX CITY HALL - FLOORING REPLACEMENT | Function: Downtown Facilities Management District: 8 | | | | | | |
| Replace flooring for three floors. | | | | | | | | |
| Construction | | 382,000 | 382,000 | - | - | - | 764,000 | |
| Project Total | | \$382,000 | \$382,000 | - | - | - | \$764,000 | |
| General Fund | | 382,000 | 382,000 | - | - | - | 764,000 | |
| Funding Total | | \$382,000 | \$382,000 | - | - | - | \$764,000 | |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Facilities Management

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total | |
|--|--|---|-----------------|-----------------|----------------|----------------|------------------|--|
| PW23240012 | PHOENIX CITY HALL - REPLACE CONFERENCE ROOM FURNITURE | Function: Downtown Facilities Management District: 8 | | | | | | |
| Replace 14-year old conference room furniture. | | | | | | | | |
| Equipment | | - | 80,000 | 80,000 | - | - | 160,000 | |
| Project Total | | - | \$80,000 | \$80,000 | - | - | \$160,000 | |
| General Fund | | - | 80,000 | 80,000 | - | - | 160,000 | |
| Funding Total | | - | \$80,000 | \$80,000 | - | - | \$160,000 | |
| PW23240013 | PHOENIX CITY HALL - REPLACE AIR WASHER | Function: Downtown Facilities Management District: 8 | | | | | | |
| Replace air washer. | | | | | | | | |
| Equipment | | 100,000 | - | - | - | - | 100,000 | |
| Project Total | | \$100,000 | - | - | - | - | \$100,000 | |
| 2010 Public Works Lease Purchase | | 100,000 | - | - | - | - | 100,000 | |
| Funding Total | | \$100,000 | - | - | - | - | \$100,000 | |
| PW23250002 | POLICE AND PUBLIC SAFETY BLDG. - MODIFY/REPLACE FIRE ALARM SYSTEM & DEVICES | Function: Downtown Facilities Management District: 8 | | | | | | |
| Modify/Replace Fire Alarm System & Devices. | | | | | | | | |
| Construction | | 160,000 | - | - | - | - | 160,000 | |
| Project Total | | \$160,000 | - | - | - | - | \$160,000 | |
| 2010 Public Works Lease Purchase | | 160,000 | - | - | - | - | 160,000 | |
| Funding Total | | \$160,000 | - | - | - | - | \$160,000 | |
| PW23250003 | POLICE PUBLIC SAFETY BLDG. - CENTRAL PLANT REPAIRS | Function: Downtown Facilities Management District: 8 | | | | | | |
| Repair HVAC system components such as Variable Frequency Drives. | | | | | | | | |
| Construction | | 160,000 | - | - | - | - | 160,000 | |
| Project Total | | \$160,000 | - | - | - | - | \$160,000 | |
| 2010 Public Works Lease Purchase | | 160,000 | - | - | - | - | 160,000 | |
| Funding Total | | \$160,000 | - | - | - | - | \$160,000 | |
| PW23250004 | POLICE PUBLIC SAFETY BLDG. - RENOVATE COOLING TOWERS | Function: Downtown Facilities Management District: 8 | | | | | | |
| Renovate cooling towers. | | | | | | | | |
| Construction | | 30,000 | - | - | - | - | 30,000 | |
| Project Total | | \$30,000 | - | - | - | - | \$30,000 | |
| 2010 Public Works Lease Purchase | | 30,000 | - | - | - | - | 30,000 | |
| Funding Total | | \$30,000 | - | - | - | - | \$30,000 | |
| PW23250005 | POLICE PUBLIC SAFETY BLDG. - TEMPERATURE CONTROL SYSTEM UPGRADE | Function: Downtown Facilities Management District: 8 | | | | | | |
| Upgrade pneumatic temperature control system. | | | | | | | | |
| Construction | | 100,000 | - | - | - | - | 100,000 | |
| Project Total | | \$100,000 | - | - | - | - | \$100,000 | |
| 2010 Public Works Lease Purchase | | 100,000 | - | - | - | - | 100,000 | |
| Funding Total | | \$100,000 | - | - | - | - | \$100,000 | |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Facilities Management

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|----------------------------------|--|------------------|------------------|--|------------------|------------------|--------------------|
| PW23260004 | BARRISTER BUILDING - REPLACE SERVICE ENTRANCE SECTION | | | | | | |
| | | | | Function: Downtown Facilities Management | | District: 8 | |
| | Replace aging service entrance section. | | | | | | |
| Construction | | - | - | 175,000 | - | - | 175,000 |
| Project Total | | - | - | \$175,000 | - | - | \$175,000 |
| General Fund | | - | - | 175,000 | - | - | 175,000 |
| Funding Total | | - | - | \$175,000 | - | - | \$175,000 |
| PW23260006 | BARRISTER BUILDING - REPLACE CHILLER & CONTROLS | | | | | | |
| | | | | | | | |
| | | | | Function: Downtown Facilities Management | | District: 8 | |
| | Replace aging chiller and controls. | | | | | | |
| Construction | | 230,000 | - | - | - | - | 230,000 |
| Project Total | | \$230,000 | - | - | - | - | \$230,000 |
| 2010 Public Works Lease Purchase | | 230,000 | - | - | - | - | 230,000 |
| Funding Total | | \$230,000 | - | - | - | - | \$230,000 |
| PW23260007 | BARRISTER BUILDING - REPLACE FIRE ALARM SYSTEM & DEVICES | | | | | | |
| | | | | | | | |
| | | | | Function: Downtown Facilities Management | | District: 8 | |
| | Upgrade/replace fire alarm system and devices, including fire alarm control panel system. | | | | | | |
| Construction | | - | 200,000 | - | - | - | 200,000 |
| Project Total | | - | \$200,000 | - | - | - | \$200,000 |
| General Fund | | - | 200,000 | - | - | - | 200,000 |
| Funding Total | | - | \$200,000 | - | - | - | \$200,000 |
| PW23260008 | BARRISTER BUILDING - PARKING LOT REALIGNMENT | | | | | | |
| | | | | | | | |
| | | | | Function: Downtown Facilities Management | | District: 8 | |
| | Realign parking lots at Barrister Building due to purchase of east lot. Design is in FY 12-13 and Construction in FY13-14. | | | | | | |
| Design | | - | - | - | 150,000 | - | 150,000 |
| Construction | | - | - | - | - | 950,000 | 950,000 |
| Project Total | | - | - | - | \$150,000 | \$950,000 | \$1,100,000 |
| General Fund | | - | - | - | 150,000 | 950,000 | 1,100,000 |
| Funding Total | | - | - | - | \$150,000 | \$950,000 | \$1,100,000 |
| PW23270004 | MUNICIPAL COURT FIRE ALARM SYSTEM UPGRADE | | | | | | |
| | | | | | | | |
| | | | | Function: Downtown Facilities Management | | District: 8 | |
| | Upgrade fire alarm systems. | | | | | | |
| Construction | | - | - | 75,000 | - | - | 75,000 |
| Project Total | | - | - | \$75,000 | - | - | \$75,000 |
| General Fund | | - | - | 75,000 | - | - | 75,000 |
| Funding Total | | - | - | \$75,000 | - | - | \$75,000 |
| PW23270005 | MUNICIPAL COURT - REFURBISH FLOORING | | | | | | |
| | | | | | | | |
| | | | | Function: Downtown Facilities Management | | District: 8 | |
| | Replace carpet one floor per year starting in FY 12-13. | | | | | | |
| Construction | | - | - | - | 321,000 | 337,000 | 658,000 |
| Project Total | | - | - | - | \$321,000 | \$337,000 | \$658,000 |
| General Fund | | - | - | - | 321,000 | 337,000 | 658,000 |
| Funding Total | | - | - | - | \$321,000 | \$337,000 | \$658,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Facilities Management

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|---|---|---|-----------------|-----------------|--------------------|------------------|--------------------|
| PW23280001 | DOWNTOWN FACILITIES - AMERICANS WITH DISABILITIES (ADA) COMPLIANCE | | | | | | |
| | | Function: Downtown Facilities Management District: 8 | | | | | |
| | Update downtown city facilities to bring them into compliance with the Americans with Disabilities Act. | | | | | | |
| Construction | | 289,580 | - | - | - | - | 289,580 |
| Project Total | | \$289,580 | - | - | - | - | \$289,580 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 289,580 | - | - | - | - | 289,580 |
| Funding Total | | \$289,580 | - | - | - | - | \$289,580 |
| PW23290002 | PERSONNEL BLDG. - RESEAL SIDEWALK | | | | | | |
| | | Function: Downtown Facilities Management District: 8 | | | | | |
| | Waterproof sidewalk to prevent leaks into basement. | | | | | | |
| Construction | | - | 40,000 | - | - | - | 40,000 |
| Project Total | | - | \$40,000 | - | - | - | \$40,000 |
| General Fund | | - | 40,000 | - | - | - | 40,000 |
| Funding Total | | - | \$40,000 | - | - | - | \$40,000 |
| PW23290003 | PERSONNEL BLDG. - REFURBISH FLOORING | | | | | | |
| | | Function: Downtown Facilities Management District: 8 | | | | | |
| | Replace carpet one floor in FY 11-12 and two floors per year starting in FY 12-13. | | | | | | |
| Construction | | - | - | 65,000 | 144,000 | 151,000 | 360,000 |
| Project Total | | - | - | \$65,000 | \$144,000 | \$151,000 | \$360,000 |
| General Fund | | - | - | 65,000 | 144,000 | 151,000 | 360,000 |
| Funding Total | | - | - | \$65,000 | \$144,000 | \$151,000 | \$360,000 |
| PW23290004 | PERSONNEL BLDG. - REPLACE CHILLED WATER PIPING | | | | | | |
| | | Function: Downtown Facilities Management District: 8 | | | | | |
| | Replace chilled water piping and seamed pipe to prevent leakage and water damage. | | | | | | |
| Construction | | - | - | - | 300,000 | - | 300,000 |
| Project Total | | - | - | - | \$300,000 | - | \$300,000 |
| General Fund | | - | - | - | 300,000 | - | 300,000 |
| Funding Total | | - | - | - | \$300,000 | - | \$300,000 |
| PW23290005 | PERSONNEL BLDG. - REPLACE ELEVATOR CONTROL UNITS | | | | | | |
| | | Function: Downtown Facilities Management District: 8 | | | | | |
| | Replace elevator control units and renovate interior of elevator cabs. | | | | | | |
| Construction | | - | - | - | 1,500,000 | - | 1,500,000 |
| Project Total | | - | - | - | \$1,500,000 | - | \$1,500,000 |
| General Fund | | - | - | - | 1,500,000 | - | 1,500,000 |
| Funding Total | | - | - | - | \$1,500,000 | - | \$1,500,000 |
| PW23300005 | ADAMS STREET GARAGE - UPGRADE ELEVATOR CONTROLS | | | | | | |
| | | Function: Downtown Facilities Management District: 8 | | | | | |
| | Upgrade/replace elevator control units. | | | | | | |
| Construction | | - | - | - | 75,000 | - | 75,000 |
| Project Total | | - | - | - | \$75,000 | - | \$75,000 |
| General Fund | | - | - | - | 75,000 | - | 75,000 |
| Funding Total | | - | - | - | \$75,000 | - | \$75,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Facilities Management

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total | |
|---|---|---|--------------------|--------------------|----------------|----------------|--------------------|--|
| PW23300007 | ADAMS STREET BLDG. - REPLACE FIRE ALARM SYSTEM & DEVICES | Function: Downtown Facilities Management District: 8 | | | | | | |
| Upgrade/replace fire alarm system and devices. | | | | | | | | |
| Construction | | - | 160,000 | - | - | - | 160,000 | |
| Project Total | | - | \$160,000 | - | - | - | \$160,000 | |
| General Fund | | - | 160,000 | - | - | - | 160,000 | |
| Funding Total | | - | \$160,000 | - | - | - | \$160,000 | |
| PW24370001 | 2120 N CENTRAL BUILDING MAINTENANCE | Function: Downtown Facilities Management District: 7 | | | | | | |
| Maintenance and repair of the Family Advocacy Building. | | | | | | | | |
| Construction | | 1,200,000 | - | - | - | - | 1,200,000 | |
| Project Total | | \$1,200,000 | - | - | - | - | \$1,200,000 | |
| 2120 N Central Capital Replacement Fund | | 1,200,000 | - | - | - | - | 1,200,000 | |
| Funding Total | | \$1,200,000 | - | - | - | - | \$1,200,000 | |
| PW24380004 | NORTH GATEWAY MAINTENANCE SERVICE CENTER | Function: Metro-Facilities Management District: 2 | | | | | | |
| Provide on-site, off-site preparation, infrastructure and utilities for North Gateway Maintenance Service Center. | | | | | | | | |
| Construction | | 1,919,800 | - | - | - | - | 1,919,800 | |
| Project Total | | \$1,919,800 | - | - | - | - | \$1,919,800 | |
| Impact Fee - North Equip Repair | | 799,000 | - | - | - | - | 799,000 | |
| 2001 Citizen Service Centers Bonds | | 1,120,800 | - | - | - | - | 1,120,800 | |
| Funding Total | | \$1,919,800 | - | - | - | - | \$1,919,800 | |
| PW24390002 | ESTRELLA SITE INFRASTRUCTURE | Function: Metro-Facilities Management District: 7 | | | | | | |
| Provide on-site preparation, infrastructure and utilities for the Estrella Complex, including conceptual design. | | | | | | | | |
| Construction | | 548,460 | 3,960,000 | - | - | - | 4,508,460 | |
| Project Total | | \$548,460 | \$3,960,000 | - | - | - | \$4,508,460 | |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 548,460 | 3,960,000 | - | - | - | 4,508,460 | |
| Funding Total | | \$548,460 | \$3,960,000 | - | - | - | \$4,508,460 | |
| PW24400004 | UNION HILLS GRADING AND PAVING | Function: Metro-Facilities Management District: 2 | | | | | | |
| Repare the parking lot at Union Hills Service Center. | | | | | | | | |
| Construction | | - | - | 4,000,000 | - | - | 4,000,000 | |
| Project Total | | - | - | \$4,000,000 | - | - | \$4,000,000 | |
| General Fund | | - | - | 4,000,000 | - | - | 4,000,000 | |
| Funding Total | | - | - | \$4,000,000 | - | - | \$4,000,000 | |
| PW24400014 | UNION HILLS SECURITY SYSTEM IMPROVEMENT | Function: Metro-Facilities Management District: 2 | | | | | | |
| Update and improve existing security systems, including fencing, and install new systems at Union Hills Service Center. | | | | | | | | |
| Construction | | - | 898,000 | - | - | - | 898,000 | |
| Project Total | | - | \$898,000 | - | - | - | \$898,000 | |
| General Fund | | - | 898,000 | - | - | - | 898,000 | |
| Funding Total | | - | \$898,000 | - | - | - | \$898,000 | |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Facilities Management

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|----------------------------------|---|--------------------|----------------|--|--------------------|--|---------------------|
| PW24400015 | UNION HILLS FACILITIES DESIGN & CONSTRUCTION | | | | | | |
| | | | | Function: Metro-Facilities Management | | District: 2 | |
| | Design, construct and equip facilities to accommodate needs of current and future tenants including Streets, Water and Solid Waste. | | | | | | |
| Construction | | 1,800,000 | - | - | 2,000,000 | 6,500,000 | 10,300,000 |
| Project Total | | \$1,800,000 | - | - | \$2,000,000 | \$6,500,000 | \$10,300,000 |
| General Fund | | - | - | - | 2,000,000 | 6,500,000 | 8,500,000 |
| 2010 Public Works Lease Purchase | | 1,800,000 | - | - | - | - | 1,800,000 |
| Funding Total | | \$1,800,000 | - | - | \$2,000,000 | \$6,500,000 | \$10,300,000 |
| PW24420013 | CENTRAL SERVICE CENTER NORTH TRUCK SHOP | | | | | | |
| | | | | | | Function: Metro-Facilities Management | District: 7 |
| | Remodel restrooms, offices and repair shop floor. | | | | | | |
| Construction | | - | - | 500,000 | - | - | 500,000 |
| Project Total | | - | - | \$500,000 | - | - | \$500,000 |
| General Fund | | - | - | 500,000 | - | - | 500,000 |
| Funding Total | | - | - | \$500,000 | - | - | \$500,000 |
| PW24420015 | CENTRAL SERVICE CENTER WELDING SHOP UPGRADE | | | | | | |
| | | | | | | Function: Metro-Facilities Management | District: 7 |
| | Upgrade the floor at Equipment Management Welding Shop. | | | | | | |
| Construction | | - | - | - | 500,000 | - | 500,000 |
| Project Total | | - | - | - | \$500,000 | - | \$500,000 |
| General Fund | | - | - | - | 500,000 | - | 500,000 |
| Funding Total | | - | - | - | \$500,000 | - | \$500,000 |
| PW24420019 | CENTRAL SERVICE CENTER EQUIPMENT MANAGEMENT DIVISION CLASSROOMS | | | | | | |
| | | | | | | Function: Metro-Facilities Management | District: 7 |
| | Remodel classrooms for Equipment Management Division due to flooding issues. | | | | | | |
| Construction | | 500,000 | - | - | - | - | 500,000 |
| Project Total | | \$500,000 | - | - | - | - | \$500,000 |
| 2010 Public Works Lease Purchase | | 500,000 | - | - | - | - | 500,000 |
| Funding Total | | \$500,000 | - | - | - | - | \$500,000 |
| PW24430021 | GLENROSA EQUIPMENT MANAGEMENT SHOP | | | | | | |
| | | | | | | Function: Metro-Facilities Management | District: 5 |
| | Construct new shops. | | | | | | |
| Construction | | 389,700 | - | - | - | - | 389,700 |
| Project Total | | \$389,700 | - | - | - | - | \$389,700 |
| Solid Waste Revenues | | 325,000 | - | - | - | - | 325,000 |
| 2010 Public Works Lease Purchase | | 64,700 | - | - | - | - | 64,700 |
| Funding Total | | \$389,700 | - | - | - | - | \$389,700 |
| PW24440008 | OKEMAH SERVICE CENTER FACILITIES REMODEL | | | | | | |
| | | | | | | Function: Metro-Facilities Management | District: 8 |
| | Design and construction for expansion of Equipment Management facilities including office, storage, breakroom and bathrooms. | | | | | | |
| Design | | - | - | 100,000 | - | - | 100,000 |
| Construction | | - | - | - | 1,500,000 | - | 1,500,000 |
| Project Total | | - | - | \$100,000 | \$1,500,000 | - | \$1,600,000 |
| General Fund | | - | - | 100,000 | 1,500,000 | - | 1,600,000 |
| Funding Total | | - | - | \$100,000 | \$1,500,000 | - | \$1,600,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Facilities Management

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|--|---|--|--------------------|----------------|----------------|---------------------------|--------------------|
| PW24460007 | METRO FACILITIES REPLACE HVAC FABRICATION SHOP | Function: Metro-Facilities Management | | | | District: 7 | |
| Replace the deteriorating metal shed that currently houses the Metro Facilities HVAC Fabrication Shop with a new building constructed on-site. | | | | | | | |
| Construction | | - | 500,000 | - | - | - | 500,000 |
| Project Total | | - | \$500,000 | - | - | - | \$500,000 |
| General Fund | | - | 500,000 | - | - | - | 500,000 |
| Funding Total | | - | \$500,000 | - | - | - | \$500,000 |
| PW24470006 | CITYWIDE SERVICE CENTER ROOF REPLACEMENT | Function: Metro-Facilities Management | | | | District: Citywide | |
| Replace aging and storm damaged roofs at City service centers to prevent interior water damage and possible environmental and safety issues. | | | | | | | |
| Construction | | 1,650,000 | 1,625,000 | - | - | - | 3,275,000 |
| Project Total | | \$1,650,000 | \$1,625,000 | - | - | - | \$3,275,000 |
| General Fund | | - | 1,625,000 | - | - | - | 1,625,000 |
| 2010 Public Works Lease Purchase | | 1,650,000 | - | - | - | - | 1,650,000 |
| Funding Total | | \$1,650,000 | \$1,625,000 | - | - | - | \$3,275,000 |
| PW24990001 | METRO FACILITIES VEHICLES | Function: Lease Purchase | | | | District: 1 | |
| Purchase replacement vehicles. | | | | | | | |
| Equipment | | 773,700 | - | - | - | - | 773,700 |
| Project Total | | \$773,700 | - | - | - | - | \$773,700 |
| 2010 Public Works Lease Purchase | | 773,700 | - | - | - | - | 773,700 |
| Funding Total | | \$773,700 | - | - | - | - | \$773,700 |
| PW25020010 | COMPRESSED NATURAL GAS FUELING SITES | Function: Equipment Management | | | | District: Citywide | |
| Construct and retrofit City-owned compressed natural gas fueling sites. | | | | | | | |
| Construction | | 497,233 | - | - | - | - | 497,233 |
| Project Total | | \$497,233 | - | - | - | - | \$497,233 |
| 2001 Environmental Protection & Pollution Clean-up Bonds | | 497,233 | - | - | - | - | 497,233 |
| Funding Total | | \$497,233 | - | - | - | - | \$497,233 |
| PW25060002 | FIRE OPS - EPOXY FLOORS | Function: Equipment Management | | | | District: 7 | |
| Epoxy the Equipment Management Division shop floors at the Fire Operations Center. | | | | | | | |
| Construction | | - | - | - | - | 150,000 | 150,000 |
| Project Total | | - | - | - | - | \$150,000 | \$150,000 |
| General Fund | | - | - | - | - | 150,000 | 150,000 |
| Funding Total | | - | - | - | - | \$150,000 | \$150,000 |
| PW25070001 | SOUTH RESOURCE BUREAU MAINTENANCE SHOP EXPANSION & REMODEL | Function: Equipment Management | | | | District: 8 | |
| Expand South Resource Bureau Maintenance Shop. | | | | | | | |
| Construction | | 500,000 | - | - | - | - | 500,000 |
| Project Total | | \$500,000 | - | - | - | - | \$500,000 |
| 2010 Public Works Lease Purchase | | 500,000 | - | - | - | - | 500,000 |
| Funding Total | | \$500,000 | - | - | - | - | \$500,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Facilities Management




| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|--|--------------------|--------------------|---------------------------------------|----------------|---------------------------|---------------------|
| PW25070004 | SOUTH MOUNTAIN MAINTENANCE SHOP EXPANSION & REMODEL | | | | | | |
| | | | | Function: Equipment Management | | | |
| | | | | | | District: 8 | |
| | Remodel and expand South Mountain Maintenance Shop. | | | | | | |
| Construction | | - | 900,000 | - | - | - | 900,000 |
| Project Total | | - | \$900,000 | - | - | - | \$900,000 |
| General Fund | | - | 900,000 | - | - | - | 900,000 |
| Funding Total | | - | \$900,000 | - | - | - | \$900,000 |
| PW25100001 | ESTRELLA SERVICE CENTER UNLEADED FUEL SITE | | | | | | |
| | | | | Function: Equipment Management | | | |
| | | | | | | District: 7 | |
| | Design and construct the unleaded fuel site and Estrella Service Center including associated infrastructure. | | | | | | |
| Construction | | 185,380 | 1,858,311 | - | - | - | 2,043,691 |
| Project Total | | \$185,380 | \$1,858,311 | - | - | - | \$2,043,691 |
| Impact Fee - South Equip Repair | | - | 1,858,311 | - | - | - | 1,858,311 |
| 2001 Environmental Protection & Pollution Clean-up Bonds | | 185,380 | - | - | - | - | 185,380 |
| Funding Total | | \$185,380 | \$1,858,311 | - | - | - | \$2,043,691 |
| EN41160002 | UNDERGROUND 69KV LINES | | | | | | |
| | | | | Function: Engineering | | | |
| | | | | | | District: 2 | |
| | Underground 69kV lines in the Black Canyon Corridor. | | | | | | |
| Design | | 200,000 | - | - | - | - | 200,000 |
| Construction | | 5,830,249 | 3,000,000 | 3,000,000 | - | - | 11,830,249 |
| Project Total | | \$6,030,249 | \$3,000,000 | \$3,000,000 | - | - | \$12,030,249 |
| Capital Construction | | 6,030,249 | 3,000,000 | 3,000,000 | - | - | 12,030,249 |
| Funding Total | | \$6,030,249 | \$3,000,000 | \$3,000,000 | - | - | \$12,030,249 |
| EP6060000 | BROWNFIELDS REDEVELOPMENT | | | | | | |
| | | | | Function: Brownfields | | | |
| | | | | | | District: Citywide | |
| | Clean up environmental contamination at City and private project sites. | | | | | | |
| Land Acquisition | | 1,036,655 | 1,000,000 | 1,000,000 | - | - | 3,036,655 |
| Project Total | | \$1,036,655 | \$1,000,000 | \$1,000,000 | - | - | \$3,036,655 |
| 2006 Economic Development Bonds | | 1,036,655 | 1,000,000 | 1,000,000 | - | - | 3,036,655 |
| Funding Total | | \$1,036,655 | \$1,000,000 | \$1,000,000 | - | - | \$3,036,655 |
| EP60681004 | DOWNTOWN HISTORIC POST OFFICE | | | | | | |
| | | | | Function: Brownfields | | | |
| | | | | | | District: 8 | |
| | Conduct environmental investigation. | | | | | | |
| Land Acquisition | | 2,000 | - | - | - | - | 2,000 |
| Project Total | | \$2,000 | - | - | - | - | \$2,000 |
| 2006 Economic Development Bonds | | 2,000 | - | - | - | - | 2,000 |
| Funding Total | | \$2,000 | - | - | - | - | \$2,000 |
| EP60687008 | CAVE CREEK GOLF COURSE | | | | | | |
| | | | | Function: Brownfields | | | |
| | | | | | | District: 3 | |
| | Conduct environmental investigation. | | | | | | |
| Land Acquisition | | 20,000 | - | - | - | - | 20,000 |
| Project Total | | \$20,000 | - | - | - | - | \$20,000 |
| 2006 Economic Development Bonds | | 20,000 | - | - | - | - | 20,000 |
| Funding Total | | \$20,000 | - | - | - | - | \$20,000 |

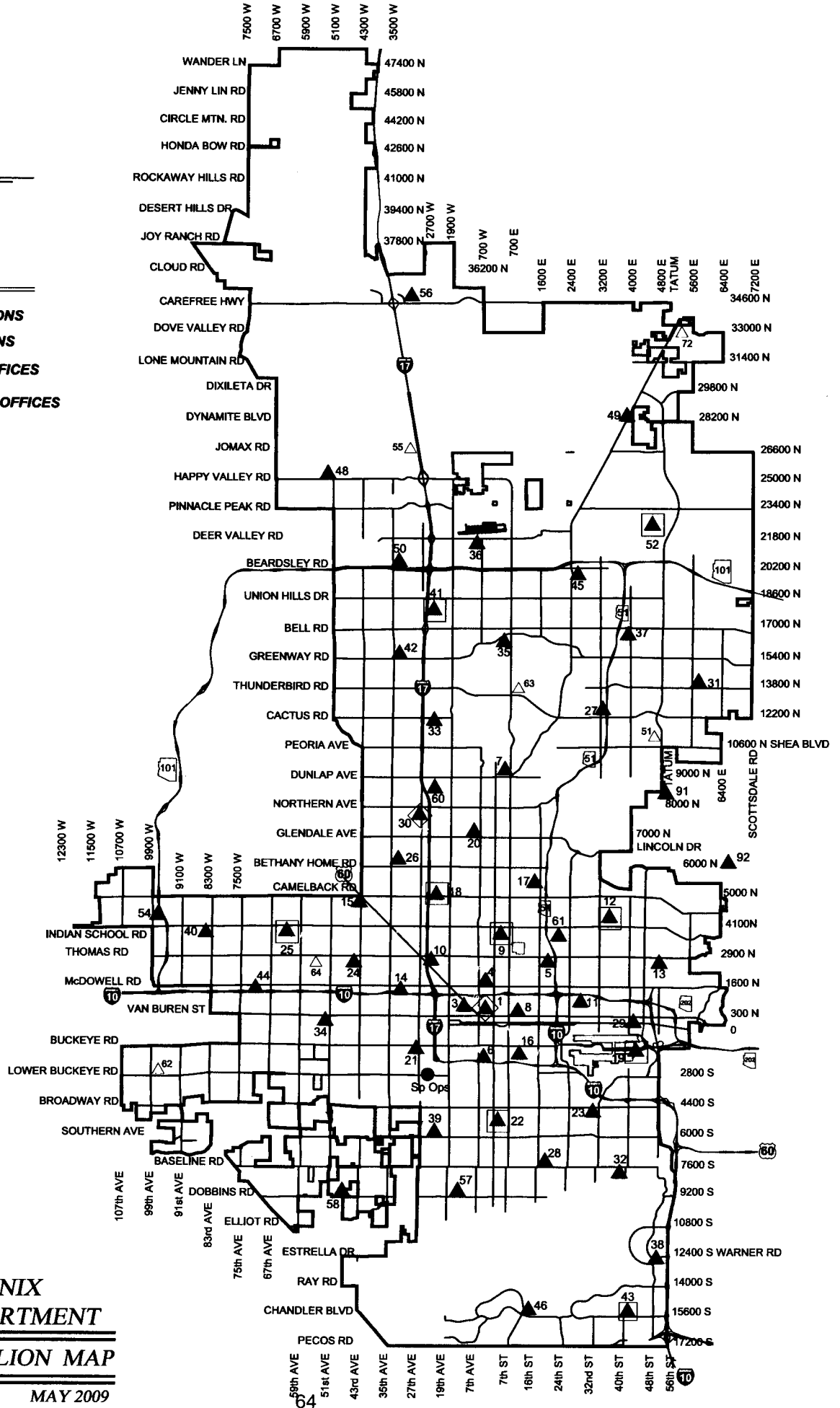
City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Facilities Management

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|--|---|------------------|----------------|-------------------------------|----------------|--------------------|------------------|
| BIMEG2003C | BOND ISSUANCE EXCISE TAX Bond issuance costs for city improvement bonds. | | | | | | |
| | | | | Function: Debt Issuance Costs | | | |
| | | | | | | District: Citywide | |
| Other | | 300,000 | - | - | - | - | 300,000 |
| | Project Total | \$300,000 | - | - | - | - | \$300,000 |
| General Government Nonprofit Corp Bonds | | 300,000 | - | - | - | - | 300,000 |
| | Funding Total | \$300,000 | - | - | - | - | \$300,000 |
| AR70200001 | SERVICE CENTERS PERCENT FOR ART Acquire artwork for Facilities Management projects. | | | | | | |
| | | | | | | | |
| | | | | | | | |
| Construction | | - | - | 156,650 | - | - | 156,650 |
| | Project Total | - | - | \$156,650 | - | - | \$156,650 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | - | - | 156,650 | - | - | 156,650 |
| | Funding Total | - | - | \$156,650 | - | - | \$156,650 |



LEGEND

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



**PHOENIX
FIRE DEPARTMENT**

DISTRICT BATTALION MAP

Fire Protection

The \$49.3 million Fire Protection program is funded with 2001 and 2006 bonds, and impact fees. The following fire stations are planned for bond funding:

Fire Station Construction

- New Station 55 near the borders of the Deer Valley and North Gateway villages along the I-17 corridor
- New Station 59 in Estrella Village
- New Station 74 in west Ahwatukee Foothills

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

- Study and pilot new fire communication technology
- Design and construct a Dispatch and Emergency Operations Center

2009-2014 CAPITAL IMPROVEMENT PROGRAM

Fire Protection
Capital Improvement Program Summary

| Project Summary | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|----------------------|----------------------|----------------|----------------|----------------|-------------------|
| Communications, Command, & Control System | \$ 9,243,080 | \$ 3,000,000 | \$ - | \$ - | \$ - | 12,243,080 |
| Fire Training Academy | 245,000 | - | - | - | - | 245,000 |
| New Fire Station Development | 16,059,920 | 7,928,010 | - | - | - | 23,987,930 |
| Operations Center | 1,800,000 | 8,128,000 | - | - | - | 9,928,000 |
| Opticom System | 1,674,650 | - | - | - | - | 1,674,650 |
| Lease Purchase | 600,000 | - | - | - | - | 600,000 |
| Percent for Art | 110,000 | 553,850 | - | - | - | 663,850 |
| Total | \$ 29,732,650 | \$ 19,609,860 | \$ - | \$ - | \$ - | 49,342,510 |
| Source of Funds | | | | | | |
| Bond Funds | | | | | | |
| 2006 Bonds | \$ 26,482,820 | \$ 19,439,010 | \$ - | \$ - | \$ - | 45,921,830 |
| 2001 Bonds | 1,649,830 | 170,850 | - | - | - | 1,820,680 |
| Nonprofit Corporation Bonds - General Government | 600,000 | - | - | - | - | 600,000 |
| Total Bond Funds | \$ 28,732,650 | \$ 19,609,860 | \$ - | \$ - | \$ - | 48,342,510 |
| Other Financing | | | | | | |
| Impact Fees | \$ 1,000,000 | \$ - | \$ - | \$ - | \$ - | 1,000,000 |
| Total Sources of Funds | \$ 29,732,650 | \$ 19,609,860 | \$ - | \$ - | \$ - | 49,342,510 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Fire Protection

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|--|--------------------|--------------------|---|----------------|----------------|----------------------------|
| FD5700006 | FIRE PROTECTION VEHICLES | | | | | | |
| | | | | Function: Lease Purchase | | | |
| | | | | | | | District: Citywide |
| | Purchase replacement vehicles. | | | | | | |
| Equipment | | 600,000 | - | - | - | - | 600,000 |
| Project Total | | \$600,000 | - | - | - | - | \$600,000 |
| 2010 Fire Lease Purchase | | 600,000 | - | - | - | - | 600,000 |
| Funding Total | | \$600,000 | - | - | - | - | \$600,000 |
| FD57100011 | STATION 62 - 99TH AVE AND LOWER BUCKEYE RD | | | | | | |
| | | | | Function: New Fire Station Development | | | |
| | | | | | | | District: 4 |
| | Construction of new Fire Station 62 at 99th Ave and Lower Buckeye Rd. | | | | | | |
| | Estimated full-year ongoing operating costs: \$3,385,000 | | | | | | |
| Construction | | 674,000 | - | - | - | - | 674,000 |
| Project Total | | \$674,000 | - | - | - | - | \$674,000 |
| 2001 Fire Facilities & Equipment Bonds | | 674,000 | - | - | - | - | 674,000 |
| Funding Total | | \$674,000 | - | - | - | - | \$674,000 |
| FD57100020 | FIRE STATION 74 IN WEST AHWATUKEE | | | | | | |
| | | | | Function: New Fire Station Development | | | |
| | | | | | | | District: 6 |
| | Design, construct and equip Fire Station 74 in West Ahwatukee Foothills. | | | | | | |
| | Estimated full-year ongoing operating costs: \$1,859,000 | | | | | | |
| Equipment | | - | 694,000 | - | - | - | 694,000 |
| Design | | 1,083,060 | - | - | - | - | 1,083,060 |
| Construction | | 2,035,000 | 2,842,290 | - | - | - | 4,877,290 |
| Project Total | | \$3,118,060 | \$3,536,290 | - | - | - | \$6,654,350 |
| 2006 Police, Fire, and Homeland Security Bonds | | 3,118,060 | 3,536,290 | - | - | - | 6,654,350 |
| Funding Total | | \$3,118,060 | \$3,536,290 | - | - | - | \$6,654,350 |
| FD57100021 | FIRE STATION 55 ALONG I17 FREEWAY | | | | | | |
| | | | | Function: New Fire Station Development | | | |
| | | | | | | | District: 1 & 2 |
| | Construct and equip Fire Station 55 along I-17 near the borders of Deer Valley and North Gateway villages. | | | | | | |
| | Estimated full-year ongoing operating costs: \$2,554,000 | | | | | | |
| Equipment | | 930,000 | - | - | - | - | 930,000 |
| Design | | 1,000,000 | - | - | - | - | 1,000,000 |
| Construction | | 5,411,340 | - | - | - | - | 5,411,340 |
| Project Total | | \$7,341,340 | - | - | - | - | \$7,341,340 |
| 2006 Police, Fire, and Homeland Security Bonds | | 7,341,340 | - | - | - | - | 7,341,340 |
| Funding Total | | \$7,341,340 | - | - | - | - | \$7,341,340 |
| FD57100022 | FIRE STATION 59 IN ESTRELLA VILLAGE | | | | | | |
| | | | | Function: New Fire Station Development | | | |
| | | | | | | | District: 7 |
| | Construct and equip Fire Station 59 in Estrella Village. | | | | | | |
| | Estimated full-year ongoing operating costs: \$1,859,000 | | | | | | |
| Design | | 1,000,000 | - | - | - | - | 1,000,000 |
| Construction | | 3,926,520 | 4,391,720 | - | - | - | 8,318,240 |
| Project Total | | \$4,926,520 | \$4,391,720 | - | - | - | \$9,318,240 |
| Impact Fee - Southwest, Fire | | 1,000,000 | - | - | - | - | 1,000,000 |
| 2006 Police, Fire, and Homeland Security Bonds | | 3,926,520 | 4,391,720 | - | - | - | 8,318,240 |
| Funding Total | | \$4,926,520 | \$4,391,720 | - | - | - | \$9,318,240 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Fire Protection

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|--|-----------------|------------------|----------------|----------------|----------------|------------------|
| AR57000007 | FIRE STATION 55 PERCENT FOR ART | | | | | | |
| | Develop enhancements for public areas of the fire station. | | | | | | |
| | | | | | | | |
| | Construction | 35,000 | 115,000 | - | - | - | 150,000 |
| | Project Total | \$35,000 | \$115,000 | - | - | - | \$150,000 |
| | 2006 Police, Fire, and Homeland Security Bonds | 35,000 | 59,150 | - | - | - | 94,150 |
| | 2001 Fire Facilities & Equipment Bonds | - | 55,850 | - | - | - | 55,850 |
| | Funding Total | \$35,000 | \$115,000 | - | - | - | \$150,000 |
| AR57000009 | FIRE STATION 74 PERCENT FOR ART | | | | | | |
| | Develop enhancements for public areas of the fire station. | | | | | | |
| | | | | | | | |
| | Construction | 35,000 | 115,000 | - | - | - | 150,000 |
| | Project Total | \$35,000 | \$115,000 | - | - | - | \$150,000 |
| | 2001 Fire Facilities & Equipment Bonds | 35,000 | 115,000 | - | - | - | 150,000 |
| | Funding Total | \$35,000 | \$115,000 | - | - | - | \$150,000 |
| AR57000010 | FIRE TRAINING ACADEMY PERCENT FOR ART | | | | | | |
| | Develop a memorial for public safety employees who have given their lives. | | | | | | |
| | | | | | | | |
| | Construction | 40,000 | 260,000 | - | - | - | 300,000 |
| | Project Total | \$40,000 | \$260,000 | - | - | - | \$300,000 |
| | 2006 Police, Fire, and Homeland Security Bonds | 18,820 | 260,000 | - | - | - | 278,820 |
| | 2001 Fire Facilities & Equipment Bonds | 21,180 | - | - | - | - | 21,180 |
| | Funding Total | \$40,000 | \$260,000 | - | - | - | \$300,000 |

Freeway Mitigation

The Freeway Mitigation program totals \$4.1 million and is funded with 1988 and 2001 bonds. The Freeway Mitigation program provides for the development of freeway corridor improvements to buffer the impact of existing and new limited-access roadways in the city's neighborhoods. Improvements are included for the Outer Loop, South Mountain Loop and Black Canyon/Maricopa Freeway corridors.

2009-2014 CAPITAL IMPROVEMENT PROGRAM

Freeway Mitigation
Capital Improvement Program Summary

| Project Summary | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|-------------------------------|---------------------|----------------|----------------|----------------|----------------|------------------|
| Freeway Projects | \$ 3,901,333 | \$ - | \$ - | \$ - | \$ - | 3,901,333 |
| Percent for Art | 178,565 | - | - | - | - | 178,565 |
| Total | \$ 4,079,898 | \$ - | \$ - | \$ - | \$ - | 4,079,898 |
| Source of Funds | | | | | | |
| Bond Funds | | | | | | |
| 2001 Bonds | \$ 2,384,827 | \$ - | \$ - | \$ - | \$ - | 2,384,827 |
| 1988 Bonds | 1,695,071 | - | - | - | - | 1,695,071 |
| Total Bonds | \$ 4,079,898 | \$ - | \$ - | \$ - | \$ - | 4,079,898 |
| Total Sources of Funds | \$ 4,079,898 | \$ - | \$ - | \$ - | \$ - | 4,079,898 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Freeway Mitigation

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|--------------------|----------------|----------------|----------------|----------------|--------------------|
| PL17650007 | SOUTH MOUNTAIN LOOP MITIGATION | | | | | | |
| | Function: Freeway Projects | | | | | | |
| | District: 6 & 7 | | | | | | |
| | Design and implement a specific plan to mitigate the impact of the South Mountain Loop freeway on adjacent neighborhoods. | | | | | | |
| | Estimated full-year ongoing operating costs: \$55,000 | | | | | | |
| | Design | 314,000 | - | - | - | - | 314,000 |
| | Construction | 685,000 | - | - | - | - | 685,000 |
| | Project Total | \$999,000 | - | - | - | - | \$999,000 |
| | 1988 Freeway Mitigation Bonds | 999,000 | - | - | - | - | 999,000 |
| | Funding Total | \$999,000 | - | - | - | - | \$999,000 |
| PL17654101 | MARICOPA FREEWAY ENHANCEMENTS | | | | | | |
| | Function: Freeway Projects | | | | | | |
| | District: 7 & 8 | | | | | | |
| | Maintain artwork underneath the elevated Maricopa Freeway. | | | | | | |
| | Construction | 44,635 | - | - | - | - | 44,635 |
| | Project Total | \$44,635 | - | - | - | - | \$44,635 |
| | 1988 Freeway Mitigation Bonds | 44,635 | - | - | - | - | 44,635 |
| | Funding Total | \$44,635 | - | - | - | - | \$44,635 |
| PL17654602 | I-17 SPEED HUMPS | | | | | | |
| | Function: Freeway Projects | | | | | | |
| | District: Citywide | | | | | | |
| | Implement neighborhood traffic mitigation along the I-17 corridor. | | | | | | |
| | Estimated full-year ongoing operating costs: \$3,000 | | | | | | |
| | Construction | 15,900 | - | - | - | - | 15,900 |
| | Project Total | \$15,900 | - | - | - | - | \$15,900 |
| | 1988 Freeway Mitigation Bonds | 15,900 | - | - | - | - | 15,900 |
| | Funding Total | \$15,900 | - | - | - | - | \$15,900 |
| PL27653000 | OUTER LOOP FREEWAY MITIGATION | | | | | | |
| | Function: Freeway Projects | | | | | | |
| | District: 1 & 2 | | | | | | |
| | Design and implement a mitigation plan, if deemed necessary, following ADOT noise analysis study. | | | | | | |
| | Estimated full-year ongoing operating costs: \$45,000 | | | | | | |
| | Construction | 1,364,723 | - | - | - | - | 1,364,723 |
| | Project Total | \$1,364,723 | - | - | - | - | \$1,364,723 |
| | 2001 Street Improvements Bonds | 1,364,723 | - | - | - | - | 1,364,723 |
| | Funding Total | \$1,364,723 | - | - | - | - | \$1,364,723 |
| PL27654000 | BLACK CANYON/MARICOPA FREEWAY MITIGATION | | | | | | |
| | Function: Freeway Projects | | | | | | |
| | District: Citywide | | | | | | |
| | Construct noise walls and landscaping to mitigate the impact of the Black Canyon and Maricopa Freeways on adjacent neighborhoods. | | | | | | |
| | Estimated full-year ongoing operating costs: \$154,000 | | | | | | |
| | Design | 146,220 | - | - | - | - | 146,220 |
| | Construction | 1,330,855 | - | - | - | - | 1,330,855 |
| | Project Total | \$1,477,075 | - | - | - | - | \$1,477,075 |
| | 2001 Street Improvements Bonds | 962,700 | - | - | - | - | 962,700 |
| | 1988 Freeway Mitigation Bonds | 514,375 | - | - | - | - | 514,375 |
| | Funding Total | \$1,477,075 | - | - | - | - | \$1,477,075 |
| AR39000002 | SR51 ARTWORK REFURBISHMENT - PERCENT FOR ART | | | | | | |
| | Function: Percent for Art | | | | | | |
| | District: Citywide | | | | | | |
| | Refurbish existing art elements along State Route 51 from McDowell Road to 32nd Street. | | | | | | |
| | Construction | 178,565 | - | - | - | - | 178,565 |
| | Project Total | \$178,565 | - | - | - | - | \$178,565 |
| | 2001 Street Improvements Bonds | 57,404 | - | - | - | - | 57,404 |
| | 1988 Freeway Mitigation Bonds | 121,161 | - | - | - | - | 121,161 |
| | Funding Total | \$178,565 | - | - | - | - | \$178,565 |

Historic Preservation

The Historic Preservation program totals \$8.3 million and is funded with 1989, 2001 and 2006 bonds. The following projects are planned:

- Provide grants for low-income homeowners to complete exterior rehabilitation work on their homes
- Acquire and rehabilitate threatened historic buildings citywide
- Provide matching grants for residential and commercial historic property owners to rehabilitate historic properties in exchange for conservation easements
- Provide funds to rehabilitate city-owned historic buildings and facilities

2009-2014 CAPITAL IMPROVEMENT PROGRAM

**Historic Preservation
Capital Improvement Program Summary**

| Project Summary | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|-------------------------------|---------------------|---------------------|---------------------|-------------------|----------------|---------------------|
| City Facilities | \$ 607,945 | \$ - | \$ - | \$ - | \$ - | 607,945 |
| Demonstration Projects | 409,413 | 307,759 | 307,758 | - | - | 1,024,930 |
| Exterior Rehab | 694,989 | 426,125 | 426,125 | 426,125 | - | 1,973,364 |
| Parks Historic Preservation | 1,068,750 | 1,163,250 | - | - | - | 2,232,000 |
| Threatened Buildings Citywide | 875,210 | 720,890 | 678,050 | - | - | 2,274,150 |
| Tovrea Castle | 124,927 | - | - | - | - | 124,927 |
| Percent for Art | 15,000 | 70,492 | - | - | - | 85,492 |
| Total | \$ 3,796,234 | \$ 2,688,516 | \$ 1,411,933 | \$ 426,125 | \$ - | \$ 8,322,808 |
| Source of Funds | | | | | | |
| <u>Operating Funds</u> | | | | | | |
| Operating Grants | \$ 20,000 | \$ - | \$ - | \$ - | \$ - | 20,000 |
| <u>Bond Funds</u> | | | | | | |
| 2006 Bonds | \$ 2,811,241 | \$ 2,688,516 | \$ 1,411,933 | \$ 426,125 | \$ - | 7,337,815 |
| 2001 Bonds | 840,066 | - | - | - | - | 840,066 |
| 1989 Bonds | 124,927 | - | - | - | - | 124,927 |
| Total Bonds | \$ 3,776,234 | \$ 2,688,516 | \$ 1,411,933 | \$ 426,125 | \$ - | \$ 8,302,808 |
| Total Sources of Funds | \$ 3,796,234 | \$ 2,688,516 | \$ 1,411,933 | \$ 426,125 | \$ - | \$ 8,322,808 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Historic Preservation

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|--|------------------|------------------|------------------|---------------------------|------------------|
| HP10000010 | DESIGN GUIDELINE STUDY | | | | | | |
| | | Function: Demonstration Projects | | | | District: Citywide | |
| | Update city design guidelines used to evaluate bond-funded grant projects and rehabilitation projects in historic districts. | | | | | | |
| Study | | 7,257 | - | - | - | - | 7,257 |
| | Project Total | \$7,257 | - | - | - | - | \$7,257 |
| 2001 Heritage Preservation Bonds | | 7,257 | - | - | - | - | 7,257 |
| | Funding Total | \$7,257 | - | - | - | - | \$7,257 |
| HP13000001 | MATTHEW HENSON | | | | | | |
| | | Function: Parks Historic Preservation | | | | District: 8 | |
| | Rehabilitate historic buildings at HOPE VI project for parks and youth activities uses. | | | | | | |
| 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 | | | | | | |
| | | Function: Parks Historic Preservation | | | | District: 7 | |
| | Restore exteriors and interiors of historic city-owned house adjacent to Hance park for offices and public uses. | | | | | | |
| Design | | 178,150 | 767,250 | - | - | - | 945,400 |
| | Project Total | \$178,150 | \$767,250 | - | - | - | \$945,400 |
| 2006 Parks and Open Spaces Bonds | | 178,150 | 767,250 | - | - | - | 945,400 |
| | Funding Total | \$178,150 | \$767,250 | - | - | - | \$945,400 |
| HP16000001 | EASTLAKE PARK | | | | | | |
| | | Function: Parks Historic Preservation | | | | District: 8 | |
| | Rehabilitate historic amphitheater in Eastlake Park. | | | | | | |
| Construction | | 59,000 | 396,000 | - | - | - | 455,000 |
| | Project Total | \$59,000 | \$396,000 | - | - | - | \$455,000 |
| 2006 Parks and Open Spaces Bonds | | 59,000 | 396,000 | - | - | - | 455,000 |
| | Funding Total | \$59,000 | \$396,000 | - | - | - | \$455,000 |
| HP20000001 | HISTORIC PRESERVATION- EXTERIORS OF HISTORIC HOMES | | | | | | |
| | | Function: Exterior Rehab | | | | District: Citywide | |
| | Provide matching grants to property owners for exterior rehabilitation work on historic residences. | | | | | | |
| Construction | | 214,864 | - | - | - | - | 214,864 |
| | Project Total | \$214,864 | - | - | - | - | \$214,864 |
| 2001 Neighborhood Historic Preservation | | 214,864 | - | - | - | - | 214,864 |
| | Funding Total | \$214,864 | - | - | - | - | \$214,864 |
| HP20000004 | LOW INCOME REHAB | | | | | | |
| | | Function: Exterior Rehab | | | | District: Citywide | |
| | Provide matching grants for low to moderate-income property owners to rehabilitate historic homes. | | | | | | |
| Construction | | 210,000 | 200,000 | 200,000 | 200,000 | - | 810,000 |
| | Project Total | \$210,000 | \$200,000 | \$200,000 | \$200,000 | - | \$810,000 |
| 2006 Affordable Housing & Neighborhood Revitalization Bonds | | 210,000 | 200,000 | 200,000 | 200,000 | - | 810,000 |
| | Funding Total | \$210,000 | \$200,000 | \$200,000 | \$200,000 | - | \$810,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Historic Preservation

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|------------------|------------------|------------------|----------------|----------------|--------------------|
| HP20000007 | POST WWII RESIDENTIAL STUDY | | | | | | |
| | Identify post-World War II neighborhoods citywide eligible for historic designation. | | | | | | |
| | | | | | | | |
| | Study | 20,000 | - | - | - | - | 20,000 |
| | Construction | 10,000 | - | - | - | - | 10,000 |
| | Project Total | \$30,000 | - | - | - | - | \$30,000 |
| | Federal and State Grants Trust | 20,000 | - | - | - | - | 20,000 |
| | 2001 Heritage Preservation Bonds | 10,000 | - | - | - | - | 10,000 |
| | Funding Total | \$30,000 | - | - | - | - | \$30,000 |
| HP30000004 | SOUTH MOUNTAIN COMPLEX | | | | | | |
| | Rehabilitate historic buildings at South Mountain Park entrance. | | | | | | |
| | | | | | | | |
| | Design | 107,945 | - | - | - | - | 107,945 |
| | Construction | 500,000 | - | - | - | - | 500,000 |
| | Project Total | \$607,945 | - | - | - | - | \$607,945 |
| | 2001 Heritage Preservation Bonds | 607,945 | - | - | - | - | 607,945 |
| | Funding Total | \$607,945 | - | - | - | - | \$607,945 |
| HP40000001 | TOVREA RESTORATION | | | | | | |
| | Perform restoration work on Tovrea Castle for parks uses. | | | | | | |
| | | | | | | | |
| | Study | 82,124 | - | - | - | - | 82,124 |
| | Design | 5,803 | - | - | - | - | 5,803 |
| | Construction | 37,000 | - | - | - | - | 37,000 |
| | Project Total | \$124,927 | - | - | - | - | \$124,927 |
| | 1989 Historic & Cultural Preservation Bonds | 124,927 | - | - | - | - | 124,927 |
| | Funding Total | \$124,927 | - | - | - | - | \$124,927 |
| HP70000001 | DEMONSTRATION PROJECTS | | | | | | |
| | Provide matching grants for commercial and institutional property owners to rehabilitate historic properties. | | | | | | |
| | | | | | | | |
| | Construction | 402,156 | 307,759 | 307,758 | - | - | 1,017,673 |
| | Project Total | \$402,156 | \$307,759 | \$307,758 | - | - | \$1,017,673 |
| | 2006 Affordable Housing & Neighborhood Revitalization Bonds | 402,156 | 307,759 | 307,758 | - | - | 1,017,673 |
| | Funding Total | \$402,156 | \$307,759 | \$307,758 | - | - | \$1,017,673 |
| HP80000001 | THREATENED BUILDINGS | | | | | | |
| | Provide matching grants to property owners to acquire and rehabilitate threatened historic buildings city-wide. | | | | | | |
| | | | | | | | |
| | Construction | 875,210 | 720,890 | 678,050 | - | - | 2,274,150 |
| | Project Total | \$875,210 | \$720,890 | \$678,050 | - | - | \$2,274,150 |
| | 2006 Affordable Housing & Neighborhood Revitalization Bonds | 875,210 | 720,890 | 678,050 | - | - | 2,274,150 |
| | Funding Total | \$875,210 | \$720,890 | \$678,050 | - | - | \$2,274,150 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Historic Preservation

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|------------------|------------------|---|------------------|---------------------------|------------------|
| HP90000001 | EXTERIOR REHAB | | | | | | |
| | | | | Function: Exterior Rehabilitation Assistance Program | | | |
| | | | | | | District: Citywide | |
| | Provide matching grants to private property owners for exterior rehabilitation work on historic residences. | | | | | | |
| Other | | 60,000 | 60,000 | 60,000 | 60,000 | - | 240,000 |
| Construction | | 180,125 | 166,125 | 166,125 | 166,125 | - | 678,500 |
| Project Total | | \$240,125 | \$226,125 | \$226,125 | \$226,125 | - | \$918,500 |
| 2006 Affordable Housing & Neighborhood Revitalization Bonds | | 240,125 | 226,125 | 226,125 | 226,125 | - | 918,500 |
| Funding Total | | \$240,125 | \$226,125 | \$226,125 | \$226,125 | - | \$918,500 |
| AR46000001 | HISTORIC PHOENIX LANDMARKS | | | | | | |
| | | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: Citywide | |
| | Commission a photographer to create a collection of photographs of Phoenix landmarks. | | | | | | |
| Construction | | 15,000 | - | - | - | - | 15,000 |
| Project Total | | \$15,000 | - | - | - | - | \$15,000 |
| 2006 Affordable Housing & Neighborhood Revitalization Bonds | | 15,000 | - | - | - | - | 15,000 |
| Funding Total | | \$15,000 | - | - | - | - | \$15,000 |
| AR46000002 | HISTORIC PRESERVATION PERCENT FOR ART | | | | | | |
| | | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: Citywide | |
| | Commission artworks for Historic Preservation bond projects. | | | | | | |
| Construction | | - | 70,492 | - | - | - | 70,492 |
| Project Total | | - | \$70,492 | - | - | - | \$70,492 |
| 2006 Parks and Open Spaces Bonds | | - | 17,900 | - | - | - | 17,900 |
| 2006 Education Bonds | | - | 12,000 | - | - | - | 12,000 |
| 2006 Affordable Housing & Neighborhood Revitalization Bonds | | - | 40,592 | - | - | - | 40,592 |
| Funding Total | | - | \$70,492 | - | - | - | \$70,492 |

HOUSING

HOUSING

AFFORDABLE HOUSING

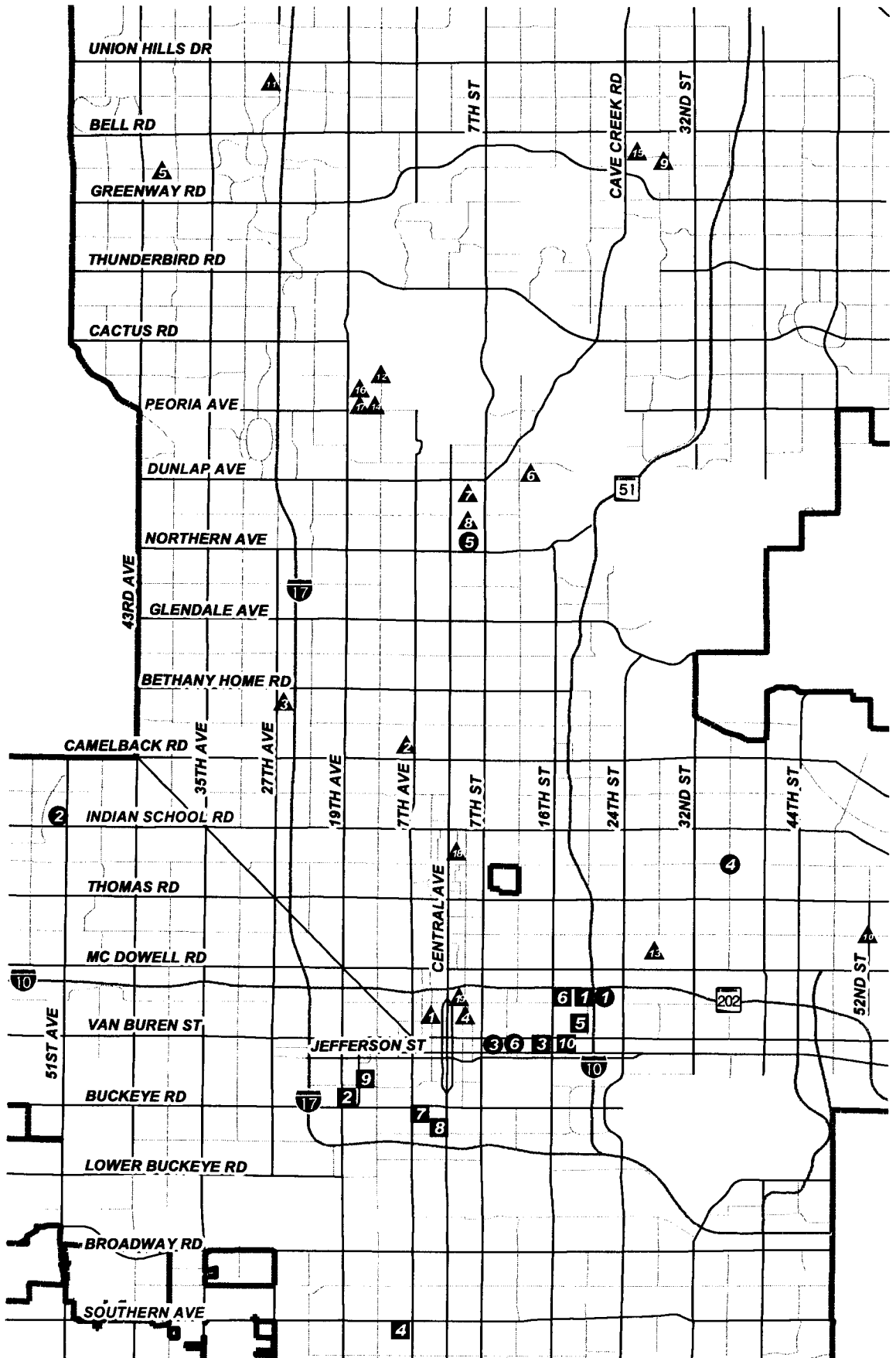
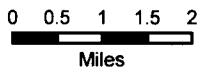
-  Ambassador West
-  Camelback Properties
-  Cypress Manor
-  Deck Park Vista
-  Desert Meadows
-  Foothills on the Preserve
-  La Cascada I
-  La Cascada II
-  Paradise Greens
-  Red Mountain Springs
-  Sand Dollar
-  Whispering Willows
-  Yale Court
-  Windrose Village
-  Paradise Village
-  Sahuaro West
-  Foothills Court
-  32 E. Columbus
-  Reflections on Portland

SENIOR HOUSING

-  Fillmore Gardens
-  Maryvale Gardens
-  McCarty Apartments
-  Pine Towers
-  Sunnyslope Manor
-  Washington Manor

CONVENTIONAL HOMES

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



Housing

The Housing program totals \$134.5 million and is funded with Community Development Block Grant (CDBG) funds, 2006 bonds and public housing federal grant funds including HOPE VI. In addition, funding in 2009-10 includes grant awards for weatherization of public housing units from the American Recovery and Reinvestment Act (ARRA).

Housing projects using 2006 bond funds include:

- Acquire and expand city-owned properties for affordable housing
- Provide a new loan program to increase affordable properties
- Install air conditioning units in public housing to replace obsolete evaporative coolers

Nonprofit projects using 2006 bond funds include:

- Provide funding for construction of the United Methodist Outreach Ministries New Day Center homeless shelter for families

Modernization projects for public housing units are based on the availability of grant funds. City Council-approved allocations of Community Development Block Grant funds also are programmed.

2009-2014 CAPITAL IMPROVEMENT PROGRAM

Housing
Capital Improvement Program Summary

| Project Summary | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|
| Affordable Housing Development | \$ 43,565,213 | \$ 10,756,213 | \$ 10,756,213 | \$ 10,756,213 | \$ 10,756,213 | \$ 86,590,065 |
| Architects, Engineers, and Studies | 82,004 | - | - | - | - | 82,004 |
| Conventional Housing Modernization | 12,377,267 | 3,916,734 | 4,158,086 | 4,218,050 | 4,782,400 | 29,452,537 |
| Public Housing Modernization | 612,117 | - | - | - | - | 612,117 |
| Rental Housing Development Loan Program | 1,094,940 | 1,092,960 | - | - | - | 2,187,900 |
| Senior Housing Acquisition | 1,000,000 | - | - | - | - | 1,000,000 |
| Senior Housing Modernization | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 |
| HOPE VI | 5,526,027 | 3,114,595 | 3,757,475 | 54,000 | - | 12,452,097 |
| Nonprofit Projects | 490,800 | 990,000 | - | - | - | 1,480,800 |
| Percent for Art | 242,000 | 123,660 | - | - | - | 365,660 |
| Total | \$ 65,040,368 | \$ 20,044,162 | \$ 18,721,774 | \$ 15,078,263 | \$ 15,588,613 | \$ 134,473,180 |
| Source of Funds | | | | | | |
| <u>Operating Funds</u> | | | | | | |
| Community Development Block Grant | \$ 170,550 | \$ 170,550 | \$ 170,550 | \$ 170,550 | \$ 170,550 | \$ 852,750 |
| HOPE VI Grant | 2,628,357 | 2,265,175 | 3,757,475 | 54,000 | - | 8,705,007 |
| Operating Grants | 29,616,013 | 7,756,213 | 7,756,213 | 7,756,213 | 7,756,213 | 60,640,865 |
| Other Restricted Funds | 3,000,000 | 3,000,000 | 3,000,000 | 3,000,000 | 3,000,000 | 15,000,000 |
| Total Operating Funds | \$ 35,414,920 | \$ 13,191,938 | \$ 14,684,238 | \$ 10,980,763 | \$ 10,926,763 | \$ 85,198,622 |
| <u>Bond Funds</u> | | | | | | |
| 2006 Bonds | \$ 17,094,177 | \$ 3,056,040 | \$ - | \$ - | \$ - | \$ 20,150,217 |
| 2001 Bonds | 12,550 | - | - | - | - | 12,550 |
| Nonprofit Corporation Bonds - Water | 180,000 | - | - | - | - | 180,000 |
| Total Bond Funds | \$ 17,286,727 | \$ 3,056,040 | \$ - | \$ - | \$ - | \$ 20,342,767 |
| <u>Other Financing</u> | | | | | | |
| Capital Grants | \$ 12,338,721 | \$ 3,796,184 | \$ 4,037,536 | \$ 4,097,500 | \$ 4,661,850 | \$ 28,931,791 |
| Total Sources of Funds | \$ 65,040,368 | \$ 20,044,162 | \$ 18,721,774 | \$ 15,078,263 | \$ 15,588,613 | \$ 134,473,180 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Housing

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|---------------------|--------------------|---|--------------------|---------------------------|---------------------|
| AH10110058 | HOUSING MODERNIZATION COMMUNITY DEVELOPMENT BLOCK GRANT | | | | | | |
| | | | | Function: Conventional Housing Modernization | | District: Citywide | |
| | Modernize assisted housing units using Community Development Block Grant funds. | | | | | | |
| Construction | | 170,550 | 170,550 | 170,550 | 170,550 | 170,550 | 852,750 |
| Project Total | | \$170,550 | \$170,550 | \$170,550 | \$170,550 | \$170,550 | \$852,750 |
| 2008 Community Development Entitlement | | 170,550 | 170,550 | 170,550 | 170,550 | 170,550 | 852,750 |
| Funding Total | | \$170,550 | \$170,550 | \$170,550 | \$170,550 | \$170,550 | \$852,750 |
| AH10110264 | MODERNIZATION | | | | | | |
| | | | | Function: Conventional Housing Modernization | | District: Citywide | |
| | Modernize public housing units. | | | | | | |
| Construction | | 12,206,717 | 3,746,184 | 3,987,536 | 4,047,500 | 4,611,850 | 28,599,787 |
| Project Total | | \$12,206,717 | \$3,746,184 | \$3,987,536 | \$4,047,500 | \$4,611,850 | \$28,599,787 |
| Capital Grants - Public Housing ARRA | | 4,000,000 | - | - | - | - | 4,000,000 |
| Capital Grants - Public Housing | | 8,206,717 | 3,746,184 | 3,987,536 | 4,047,500 | 4,611,850 | 24,599,787 |
| Funding Total | | \$12,206,717 | \$3,746,184 | \$3,987,536 | \$4,047,500 | \$4,611,850 | \$28,599,787 |
| AH10120080 | SUNNYSLOPE MANOR IMPROVEMENTS | | | | | | |
| | | | | Function: Senior Housing Modernization | | District: 3 | |
| | Construct remodeling projects at Sunnyslope Manor senior housing site. | | | | | | |
| 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 |
| Sunnyslope Manor Repair & Replacement | | 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 |
| AH10120091 | FILLMORE GARDENS IMPROVEMENTS | | | | | | |
| | | | | Function: Senior Housing Modernization | | District: 8 | |
| | Construct improvements at Fillmore Gardens senior housing site. | | | | | | |
| 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 |
| Fillmore Gardens Repair and Replacement | | 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 |
| AH10500038 | ECONOMIC INITIATIVES | | | | | | |
| | | | | Function: Architects, Engineers, and Studies | | District: Citywide | |
| | Provide job training programs for public housing residents. | | | | | | |
| Construction | | 55,000 | - | - | - | - | 55,000 |
| Project Total | | \$55,000 | - | - | - | - | \$55,000 |
| Capital Grants - Public Housing | | 55,000 | - | - | - | - | 55,000 |
| Funding Total | | \$55,000 | - | - | - | - | \$55,000 |
| AH10500049 | ARCHITECTS, ENGINEERS AND STUDIES CONTINGENCY | | | | | | |
| | | | | Function: Architects, Engineers, and Studies | | District: Citywide | |
| | Provide funding for engineering studies and miscellaneous construction costs as needed. | | | | | | |
| Construction | | 27,004 | - | - | - | - | 27,004 |
| Project Total | | \$27,004 | - | - | - | - | \$27,004 |
| Capital Grants - Public Housing | | 27,004 | - | - | - | - | 27,004 |
| Funding Total | | \$27,004 | - | - | - | - | \$27,004 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Housing

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|---------------------|---------------------|--|---------------------|---------------------|---------------------|
| AH20111000 | HOPE VI - SENIOR HOUSING Renovate senior housing at the HOPE VI Project. | | | | | | |
| | | | | Function: Senior Housing Acquisition | | District: 8 | |
| Land Acquisition | | 1,000,000 | - | - | - | - | 1,000,000 |
| Project Total | | \$1,000,000 | - | - | - | - | \$1,000,000 |
| Proceeds Sales of Public Housing Units | | 1,000,000 | - | - | - | - | 1,000,000 |
| Funding Total | | \$1,000,000 | - | - | - | - | \$1,000,000 |
| AH20610001 | AFFORDABLE HOUSING DEVELOPMENT Acquire city-owned properties for affordable housing. | | | | | | |
| | | | | Function: Affordable Housing Development | | District: Citywide | |
| Land Acquisition | | 43,565,213 | 10,756,213 | 10,756,213 | 10,756,213 | 10,756,213 | 86,590,065 |
| Project Total | | \$43,565,213 | \$10,756,213 | \$10,756,213 | \$10,756,213 | \$10,756,213 | \$86,590,065 |
| Operating Grants - HOME - Income | | 9,600,000 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 17,600,000 |
| Operating Grants - HOME | | 7,756,213 | 5,756,213 | 5,756,213 | 5,756,213 | 5,756,213 | 30,781,065 |
| Neighborhood Stabilization Program | | 10,000,000 | - | - | - | - | 10,000,000 |
| Affordable Housing Administration | | 3,000,000 | 3,000,000 | 3,000,000 | 3,000,000 | 3,000,000 | 15,000,000 |
| 2006 Affordable Housing & Neighborhood Revitalization Bonds | | 13,209,000 | - | - | - | - | 13,209,000 |
| Funding Total | | \$43,565,213 | \$10,756,213 | \$10,756,213 | \$10,756,213 | \$10,756,213 | \$86,590,065 |
| AH20620001 | RENTAL HOUSING DEVELOPMENT LOAN PROGRAM Provide a new loan program to increase affordable properties. | | | | | | |
| | | | | Function: Rental Housing Development | | District: Citywide | |
| Other | | 1,094,940 | 1,092,960 | - | - | - | 2,187,900 |
| Project Total | | \$1,094,940 | \$1,092,960 | - | - | - | \$2,187,900 |
| 2006 Affordable Housing & Neighborhood Revitalization Bonds | | 1,094,940 | 1,092,960 | - | - | - | 2,187,900 |
| Funding Total | | \$1,094,940 | \$1,092,960 | - | - | - | \$2,187,900 |
| AH20630001 | PUBLIC HOUSING MODERNIZATION Install air conditioning units in Public Housing. | | | | | | |
| | | | | Function: Public Housing Modernization | | District: Citywide | |
| Construction | | 612,117 | - | - | - | - | 612,117 |
| Project Total | | \$612,117 | - | - | - | - | \$612,117 |
| 2006 Affordable Housing & Neighborhood Revitalization Bonds | | 612,117 | - | - | - | - | 612,117 |
| Funding Total | | \$612,117 | - | - | - | - | \$612,117 |
| AH20640001 | UMOM NEW DAY CENTER Provide funding for new transitional housing units at the United Methodist Outreach Ministries New Day Center. | | | | | | |
| | | | | Function: UMOM - New Day Center | | District: 8 | |
| Construction | | 490,800 | 990,000 | - | - | - | 1,480,800 |
| Project Total | | \$490,800 | \$990,000 | - | - | - | \$1,480,800 |
| Operating Grants - HOME | | 259,800 | - | - | - | - | 259,800 |
| 2006 Affordable Housing & Neighborhood Revitalization Bonds | | 231,000 | 990,000 | - | - | - | 1,221,000 |
| Funding Total | | \$490,800 | \$990,000 | - | - | - | \$1,480,800 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Housing

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|--|---------------------------------------|------------------|------------------|--------------------|----------------|--------------------|
| CM24400004 | COMMUNITY AND SUPPORTIVE SERVICES - PHASE 4 | Function: Hope VI - Phase IV | | | District: 8 | | |
| Provide case management and supportive services to Matthew Henson residents throughout the duration of Phase 4. | | | | | | | |
| Other | | 80,000 | - | - | - | - | 80,000 |
| Project Total | | \$80,000 | - | - | - | - | \$80,000 |
| Hope VI Grant - Public Housing | | 80,000 | - | - | - | - | 80,000 |
| Funding Total | | \$80,000 | - | - | - | - | \$80,000 |
| CM24500017 | LAND ACQUISITION - PHASE 5 | Function: Hope VI - Phase 5 | | | District: 8 | | |
| Acquire off-site land within the redevelopment area for Phase 5 Family Housing Development. | | | | | | | |
| Land Acquisition | | 1,000,000 | - | - | - | - | 1,000,000 |
| Project Total | | \$1,000,000 | - | - | - | - | \$1,000,000 |
| Operating Grants - HOME - Income | | 1,000,000 | - | - | - | - | 1,000,000 |
| Funding Total | | \$1,000,000 | - | - | - | - | \$1,000,000 |
| CM24500023 | 7TH AVE BRIDGE | Function: Hope VI - Phase 5 | | | District: 8 | | |
| Construct improvements to the 7th Avenue Bridge including lighting and painting. | | | | | | | |
| Construction | | 1,412,670 | 849,420 | - | - | - | 2,262,090 |
| Project Total | | \$1,412,670 | \$849,420 | - | - | - | \$2,262,090 |
| 2006 Street Improvement and Storm Sewer Bonds | | 1,412,670 | 849,420 | - | - | - | 2,262,090 |
| Funding Total | | \$1,412,670 | \$849,420 | - | - | - | \$2,262,090 |
| CM24500024 | 11TH AVE RAILROAD | Function: Hope VI - Phase 5 | | | District: 8 | | |
| Construct street improvements, relocate utilities and purchase right-of-way near railroad track along 11th Avenue. | | | | | | | |
| Construction | | 485,000 | - | - | - | - | 485,000 |
| Project Total | | \$485,000 | - | - | - | - | \$485,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 485,000 | - | - | - | - | 485,000 |
| Funding Total | | \$485,000 | - | - | - | - | \$485,000 |
| CM25100001 | KROHN WEST ADMINISTRATION - PHASE 1 | Function: Krohn West - Phase 1 | | | District: 8 | | |
| Charges for city staff support of Krohn West HOPE VI project. | | | | | | | |
| Other | | 288,400 | 183,400 | 91,700 | - | - | 563,500 |
| Project Total | | \$288,400 | \$183,400 | \$91,700 | - | - | \$563,500 |
| HOPE VI Grant - Public Housing | | 288,400 | 183,400 | 91,700 | - | - | 563,500 |
| Funding Total | | \$288,400 | \$183,400 | \$91,700 | - | - | \$563,500 |
| CM25100004 | KROHN WEST COMMUNITY AND SUPPORT SERVICES - PHASE 1 | Function: Krohn West - Phase 1 | | | District: 8 | | |
| Provide case management and supportive services to Krohn West HOPE VI residents throughout Phase 1. | | | | | | | |
| Other | | 489,750 | 155,375 | 155,375 | - | - | 800,500 |
| Project Total | | \$489,750 | \$155,375 | \$155,375 | - | - | \$800,500 |
| HOPE VI Grant - Public Housing | | 489,750 | 155,375 | 155,375 | - | - | 800,500 |
| Funding Total | | \$489,750 | \$155,375 | \$155,375 | - | - | \$800,500 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Housing

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|---|---------------------------------------|--------------------|--------------------|--------------------|----------------|--------------------|
| CM25100012 | KROHN WEST ENVIRONMENTAL - PHASE 1 | Function: Hope VI KW Phase 1 | | | District: 8 | | |
| Environmental costs associated with demolition site preparation for Phase 1 of Krohn West HOPE VI project. | | | | | | | |
| Study | | 2,407 | - | - | - | - | 2,407 |
| Project Total | | \$2,407 | - | - | - | - | \$2,407 |
| HOPE VI Grant - Public Housing | | 2,407 | - | - | - | - | 2,407 |
| Funding Total | | \$2,407 | - | - | - | - | \$2,407 |
| CM25100013 | KROHN WEST DEMOLITION - PHASE 1 | Function: Krohn West - Phase 1 | | | District: 8 | | |
| Demolish 76 units of existing Krohn West site as part of predevelopment activities for the Phase 1 Krohn West HOPE VI project. | | | | | | | |
| Construction | | 300,000 | - | - | - | - | 300,000 |
| Project Total | | \$300,000 | - | - | - | - | \$300,000 |
| HOPE VI Grant - Public Housing | | 300,000 | - | - | - | - | 300,000 |
| Funding Total | | \$300,000 | - | - | - | - | \$300,000 |
| CM25100014 | KROHN WEST SITE PREPARATION - PHASE 1 | Function: Krohn West - Phase 1 | | | District: 8 | | |
| Provide for mass grading, infrastructure and underground utility costs for Phase 1 of Krohn West HOPE VI project. | | | | | | | |
| Construction | | 513,600 | 897,200 | 837,200 | - | - | 2,248,000 |
| Project Total | | \$513,600 | \$897,200 | \$837,200 | - | - | \$2,248,000 |
| HOPE VI Grant - Public Housing | | 513,600 | 897,200 | 837,200 | - | - | 2,248,000 |
| Funding Total | | \$513,600 | \$897,200 | \$837,200 | - | - | \$2,248,000 |
| CM25100101 | KROHN WEST CONSTRUCTION ADMINISTRATION - PHASE 1 | Function: Krohn West - Phase 1 | | | District: 8 | | |
| Consultant, engineering and legal fees, site plan development and construction management for Phase 1 of Krohn West HOPE VI project. | | | | | | | |
| Other | | 52,800 | 26,400 | 26,400 | - | - | 105,600 |
| Project Total | | \$52,800 | \$26,400 | \$26,400 | - | - | \$105,600 |
| HOPE VI Grant - Public Housing | | 52,800 | 26,400 | 26,400 | - | - | 105,600 |
| Funding Total | | \$52,800 | \$26,400 | \$26,400 | - | - | \$105,600 |
| CM25100102 | KROHN WEST DEVELOPMENT - PHASE 1 | Function: Krohn West - Phase 1 | | | District: 8 | | |
| Design and construction costs for 83 rental units comprising Phase 1 of Krohn West HOPE VI project. | | | | | | | |
| Design | | 258,000 | - | - | - | - | 258,000 |
| Construction | | 643,400 | 1,002,800 | 2,102,800 | - | - | 3,749,000 |
| Project Total | | \$901,400 | \$1,002,800 | \$2,102,800 | - | - | \$4,007,000 |
| HOPE VI Grant - Public Housing | | 901,400 | 1,002,800 | 2,102,800 | - | - | 4,007,000 |
| Funding Total | | \$901,400 | \$1,002,800 | \$2,102,800 | - | - | \$4,007,000 |
| CM25200001 | KROHN WEST ADMINISTRATION - PHASE 2 | Function: Krohn West - Phase 2 | | | District: 8 | | |
| Charges for city staff support of Krohn West HOPE VI project. | | | | | | | |
| Other | | - | - | 27,000 | - | - | 27,000 |
| Project Total | | - | - | \$27,000 | - | - | \$27,000 |
| HOPE VI Grant - Public Housing | | - | - | 27,000 | - | - | 27,000 |
| Funding Total | | - | - | \$27,000 | - | - | \$27,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Housing

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|------------------|-----------------|---------------------------------------|-----------------|---------------------------|------------------|
| CM25200004 | KROHN WEST COMMUNITY AND SUPPORT SERVICES - PHASE 2 | | | Function: Krohn West - Phase 2 | | District: 8 | |
| Provide case management and supportive services to Krohn West HOPE VI residents throughout Phase 2. | | | | | | | |
| Other | | - | - | - | 54,000 | - | 54,000 |
| Project Total | | - | - | - | \$54,000 | - | \$54,000 |
| HOPE VI Grant - Public Housing | | - | - | - | 54,000 | - | 54,000 |
| Funding Total | | - | - | - | \$54,000 | - | \$54,000 |
| CM25200014 | KROHN WEST SITE PREPARATION - PHASE 2 | | | Function: Krohn West - Phase 2 | | District: 8 | |
| Provide for mass grading, infrastructure and underground utility costs for Phase 2 of Krohn West HOPE VI project. | | | | | | | |
| Construction | | - | - | 67,000 | - | - | 67,000 |
| Project Total | | - | - | \$67,000 | - | - | \$67,000 |
| HOPE VI Grant - Public Housing | | - | - | 67,000 | - | - | 67,000 |
| Funding Total | | - | - | \$67,000 | - | - | \$67,000 |
| CM25200102 | KROHN WEST DEVELOPMENT - PHASE 2 | | | Function: Krohn West - Phase 2 | | District: 8 | |
| Construction costs for 15 home ownership units comprising Phase 2 of Krohn West HOPE VI project. | | | | | | | |
| Construction | | - | - | 450,000 | - | - | 450,000 |
| Project Total | | - | - | \$450,000 | - | - | \$450,000 |
| HOPE VI Grant - Public Housing | | - | - | 450,000 | - | - | 450,000 |
| Funding Total | | - | - | \$450,000 | - | - | \$450,000 |
| AR63000007 | HOPE VI STREET PROJECTS | | | Function: Percent for Art | | District: 8 | |
| Develop public art projects in conjunction with HOPE VI street projects. | | | | | | | |
| Construction | | - | 48,910 | - | - | - | 48,910 |
| Project Total | | - | \$48,910 | - | - | - | \$48,910 |
| 2006 Street Improvement and Storm Sewer Bonds | | - | 48,910 | - | - | - | 48,910 |
| Funding Total | | - | \$48,910 | - | - | - | \$48,910 |
| AR86000001 | AFFORDABLE HOUSING PERCENT FOR ART | | | Function: Percent for Art | | District: Citywide | |
| Acquire artwork for Affordable Housing bond projects. | | | | | | | |
| Construction | | - | 74,750 | - | - | - | 74,750 |
| Project Total | | - | \$74,750 | - | - | - | \$74,750 |
| 2006 Affordable Housing & Neighborhood Revitalization Bonds | | - | 74,750 | - | - | - | 74,750 |
| Funding Total | | - | \$74,750 | - | - | - | \$74,750 |
| AR88000005 | MATTHEW A. HENSON/HOPE VI HOUSING PROJECT PERCENT FOR ART | | | Function: Percent for Art | | District: 8 | |
| Design and fabricate gates and fences for community gardens at the site. | | | | | | | |
| Equipment | | 242,000 | - | - | - | - | 242,000 |
| Project Total | | \$242,000 | - | - | - | - | \$242,000 |
| Nonprofit Corp Bonds - Water | | 180,000 | - | - | - | - | 180,000 |
| 2006 Affordable Housing & Neighborhood Revitalization Bonds | | 49,450 | - | - | - | - | 49,450 |
| 2001 Affordable Housing & Homeless Shelter Bonds | | 12,550 | - | - | - | - | 12,550 |
| Funding Total | | \$242,000 | - | - | - | - | \$242,000 |

Human Services

The \$23.7 million Human Services program is funded with 2001 and 2006 bonds and provides for construction of the Southwest Family Services Center and the 51st Avenue Senior Center. Remaining bond funds are for a homeless shelter, the purchase of land for the 16th Street Senior Center and construction of the La Pradera Senior Center.

Nonprofit projects in the program include:

- Provide partial funding for the Native American Connections' Business and Cultural Center
- Expand the Boys and Girls Club Dave Pratt Dental Clinic
- Provide partial funding for the Southwest Center for HIV/AIDS

2009-2014 CAPITAL IMPROVEMENT PROGRAM

Human Services
Capital Improvement Program Summary

| Project Summary | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|-----------------------------|----------------------|---------------------|---------------------|----------------|----------------|-------------------|
| Community Services Projects | \$ 2,117,377 | \$ 4,935,062 | \$ - | \$ - | \$ - | 7,052,439 |
| Senior Services Projects | 5,080,413 | 1,644,000 | 2,489,540 | - | - | 9,213,953 |
| Lease Purchase | 159,000 | - | - | - | - | 159,000 |
| Nonprofit Projects | 5,100,000 | 1,941,000 | - | - | - | 7,041,000 |
| Percent for Art | 141,240 | 79,500 | - | - | - | 220,740 |
| Total | \$ 12,598,030 | \$ 8,599,562 | \$ 2,489,540 | \$ - | \$ - | 23,687,132 |

Source of Funds

Bond Funds

| | | | | | | |
|---|----------------------|---------------------|---------------------|-------------|-------------|-------------------|
| 2006 Bonds | \$ 10,312,533 | \$ 3,599,330 | \$ 2,489,540 | \$ - | \$ - | 16,401,403 |
| 2001 Bonds | 1,876,497 | 4,970,232 | - | - | - | 6,846,729 |
| Capital Grants | 250,000 | - | - | - | - | 250,000 |
| Nonprofit Corporation Bonds - General Government | 159,000 | - | - | - | - | 159,000 |
| Nonprofit Corporation Bonds - Wastewater | - | 30,000 | - | - | - | 30,000 |
| Total Bond Funds | \$ 12,598,030 | \$ 8,599,562 | \$ 2,489,540 | \$ - | \$ - | 23,687,132 |
| Total Sources of Funds | \$ 12,598,030 | \$ 8,599,562 | \$ 2,489,540 | \$ - | \$ - | 23,687,132 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Human Services

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|--|--------------------|--------------------|----------------|--------------------|--------------------|
| HS60050001 | 51ST AVE SENIOR CENTER | | | | | | |
| | | Function: Senior Services Projects | | | | District: 7 | |
| | Design and construct a new 12,000 square foot multi-purpose senior center to be located adjacent to the new Southwest Family Services Center. | | | | | | |
| | Estimated full-year ongoing operating costs: \$920,000 | | | | | | |
| | Equipment | - | - | 994,000 | - | - | 994,000 |
| | Design | - | - | 397,980 | - | - | 397,980 |
| | Construction | - | - | 1,097,560 | - | - | 1,097,560 |
| | Project Total | - | - | \$2,489,540 | - | - | \$2,489,540 |
| | 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | - | - | 2,489,540 | - | - | 2,489,540 |
| | Funding Total | - | - | \$2,489,540 | - | - | \$2,489,540 |
| HS60050002 | 16TH ST SENIOR CENTER | | | | | | |
| | | Function: Senior Services Projects | | | | District: 6 | |
| | Purchase land for construction of a 12,000 square foot multipurpose senior center near 16th Street and Ocotillo Road. | | | | | | |
| | 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 |
| HS60050003 | LA PRADERA SENIOR CENTER | | | | | | |
| | | Function: Senior Services Projects | | | | District: 5 | |
| | Relocate the Manzanita Senior Center. | | | | | | |
| | Equipment | 646,000 | - | - | - | - | 646,000 |
| | Construction | 4,434,413 | - | - | - | - | 4,434,413 |
| | Project Total | \$5,080,413 | - | - | - | - | \$5,080,413 |
| | 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | 5,080,413 | - | - | - | - | 5,080,413 |
| | Funding Total | \$5,080,413 | - | - | - | - | \$5,080,413 |
| HS80050005 | NORTH FAMILY SERVICES CENTER | | | | | | |
| | | Function: Community Services Projects | | | | District: 2 | |
| | Design and construct the North Family Services Center. | | | | | | |
| | 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 | | | | District: 7 | |
| | Construct the Southwest Family Services Center. | | | | | | |
| | Estimated full-year ongoing operating costs: \$2,577,740 | | | | | | |
| | Equipment | - | 40,000 | - | - | - | 40,000 |
| | Construction | 260,000 | 4,895,062 | - | - | - | 5,155,062 |
| | Project Total | \$260,000 | \$4,935,062 | - | - | - | \$5,195,062 |
| | ADEQ - SouthWest FC | 250,000 | - | - | - | - | 250,000 |
| | 2001 Senior and Family Service Centers Bonds | 10,000 | 4,935,062 | - | - | - | 4,945,062 |
| | Funding Total | \$260,000 | \$4,935,062 | - | - | - | \$5,195,062 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Human Services

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|--|---|--|--------------------|----------------|----------------|---------------------------|--------------------|
| HS80050009 | HOMELESS - UMOM | | | | | | |
| | | Function: Community Services Projects | | | | District: 8 | |
| Assist with a project to purchase and renovate an existing motel into a homeless shelter. | | | | | | | |
| Construction | | 465,384 | - | - | - | - | 465,384 |
| Project Total | | \$465,384 | - | - | - | - | \$465,384 |
| 2001 Senior and Family Service Centers Bonds | | 465,384 | - | - | - | - | 465,384 |
| Funding Total | | \$465,384 | - | - | - | - | \$465,384 |
| HS80150001 | EMERGENCY HOMELESS SHELTER | | | | | | |
| | | Function: Community Services Projects | | | | District: 8 | |
| Final costs of renovating Watkins Homeless Shelter. | | | | | | | |
| Construction | | 50,000 | - | - | - | - | 50,000 |
| Project Total | | \$50,000 | - | - | - | - | \$50,000 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 50,000 | - | - | - | - | 50,000 |
| Funding Total | | \$50,000 | - | - | - | - | \$50,000 |
| HS80590000 | HOMELESS-CHRYSLIS EMERGENCY SHELTER | | | | | | |
| | | Function: Community Services Projects | | | | District: 3 | |
| Construct renovations to Homeless-Chrysalis Emergency Shelter. Estimated full-year ongoing operating costs: \$153,000 | | | | | | | |
| Construction | | 700,000 | - | - | - | - | 700,000 |
| Project Total | | \$700,000 | - | - | - | - | \$700,000 |
| 2001 Affordable Housing & Homeless Shelter Bonds | | 700,000 | - | - | - | - | 700,000 |
| Funding Total | | \$700,000 | - | - | - | - | \$700,000 |
| HS99000001 | BOYS AND GIRLS CLUB DENTAL CLINIC EXPANSION | | | | | | |
| | | Function: Nonprofit Projects | | | | District: 8 | |
| Partial funding to expand the Dave Pratt Dental Clinic, including the waiting room and reception area, the addition of one operatory station, and enhancement of equipment and record storage. | | | | | | | |
| Construction | | 495,000 | - | - | - | - | 495,000 |
| Project Total | | \$495,000 | - | - | - | - | \$495,000 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 495,000 | - | - | - | - | 495,000 |
| Funding Total | | \$495,000 | - | - | - | - | \$495,000 |
| HS99000003 | NATIVE AMERICAN BUSINESS AND CULTURAL CENTER | | | | | | |
| | | Function: Nonprofit Projects | | | | District: Citywide | |
| Assist with a project to co-locate Native American Connections, Phoenix Indian Center and Native Health to provide human services in one central location. | | | | | | | |
| Land Acquisition | | - | 1,941,000 | - | - | - | 1,941,000 |
| Project Total | | - | \$1,941,000 | - | - | - | \$1,941,000 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | - | 1,941,000 | - | - | - | 1,941,000 |
| Funding Total | | - | \$1,941,000 | - | - | - | \$1,941,000 |
| HS99000004 | VALLE DEL SOL COMBINED SERVICES CENTER | | | | | | |
| | | Function: Nonprofit Projects | | | | District: 4 | |
| Purchase and renovate an existing, centrally located, three story building with approximately 22,000 square feet to consolidate services currently provided at multiple locations. | | | | | | | |
| Land Acquisition | | 1,000,000 | - | - | - | - | 1,000,000 |
| Project Total | | \$1,000,000 | - | - | - | - | \$1,000,000 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 1,000,000 | - | - | - | - | 1,000,000 |
| Funding Total | | \$1,000,000 | - | - | - | - | \$1,000,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Human Services

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|---|-------------------------------------|-----------------|----------------|----------------|---------------------------|--------------------|
| HS9900005 | SOUTHWEST CENTER FOR HIV/AIDS COMMUNITY SERVICE CENTER | Function: Nonprofit Projects | | | | District: Citywide | |
| Assist with a project to purchase or construct a 30,000 square foot building. The center will house a collaboration community services/wellness and research center. | | | | | | | |
| Land Acquisition | | 3,605,000 | - | - | - | - | 3,605,000 |
| Project Total | | \$3,605,000 | - | - | - | - | \$3,605,000 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 3,605,000 | - | - | - | - | 3,605,000 |
| Funding Total | | \$3,605,000 | - | - | - | - | \$3,605,000 |
| HS9999002 | SENIOR TRANSPORTATION VEHICLES | Function: Lease Purchase | | | | District: Citywide | |
| Purchase replacement vehicles. | | | | | | | |
| Equipment | | 159,000 | - | - | - | - | 159,000 |
| Project Total | | \$159,000 | - | - | - | - | \$159,000 |
| 2010 Human Services Lease Purchase | | 159,000 | - | - | - | - | 159,000 |
| Funding Total | | \$159,000 | - | - | - | - | \$159,000 |
| AR8900003 | SOUTHWEST FAMILY SERVICE CENTER PERCENT FOR ART | Function: Percent for Art | | | | District: 7 | |
| Design and install a terrazzo floor for the new center at 51st Avenue and Lower Buckeye Road. | | | | | | | |
| Construction | | 5,000 | 79,500 | - | - | - | 84,500 |
| Project Total | | \$5,000 | \$79,500 | - | - | - | \$84,500 |
| Nonprofit Corp Bonds - Wastewater | | - | 30,000 | - | - | - | 30,000 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | - | 14,330 | - | - | - | 14,330 |
| 2001 Senior and Family Service Centers -%Art | | 5,000 | 35,170 | - | - | - | 40,170 |
| Funding Total | | \$5,000 | \$79,500 | - | - | - | \$84,500 |
| AR8900005 | FAMILY SHELTER PERCENT FOR ART | Function: Percent for Art | | | | District: 8 | |
| Commission an artist to create a public art project that enhances the year-round homeless shelter at the Watkins Avenue Shelter. | | | | | | | |
| Construction | | 136,240 | - | - | - | - | 136,240 |
| Project Total | | \$136,240 | - | - | - | - | \$136,240 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 82,120 | - | - | - | - | 82,120 |
| 2001 Affordable Housing & Homeless Shelter Bonds | | 54,120 | - | - | - | - | 54,120 |
| Funding Total | | \$136,240 | - | - | - | - | \$136,240 |

Information Technology Services

The \$38.5 million Information Technology program is funded with 2001 and 2006 bonds; nonprofit corporation bonds; Water, Wastewater, Solid Waste Disposal and Aviation revenues; operating grants and other restricted funds. Projects planned for 2001 and 2006 bond funding include the following:

- Acquire electronic equipment to provide improved customer service
- Design, construct and equip an alternate information technology operations center
- Deploy voice/data convergence-ready equipment to upgrade and enhance staff connectivity
- Improve the city's Geographic Information System
- Purchase equipment to expand availability of accessible voting in city elections as required by the federal Help America Vote Act (HAVA)

2009-2014 CAPITAL IMPROVEMENT PROGRAM

Information Technology
Capital Improvement Program Summary

| Project Summary | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|----------------------|----------------------|---------------------|-------------------|----------------|----------------------|
| Communications | \$ 9,728,888 | \$ 6,000,000 | \$ 6,000,000 | \$ - | \$ - | \$ 21,728,888 |
| Election Projects | 595,000 | - | - | - | - | 595,000 |
| GIS | 842,336 | 550,000 | 550,000 | - | - | 1,942,336 |
| Network Support | 2,788,795 | - | - | - | - | 2,788,795 |
| Phoenix Web | 146,907 | 500,000 | 300,000 | 210,000 | - | 1,156,907 |
| Tax and License System | 150,000 | - | - | - | - | 150,000 |
| Technology Management | 739,847 | 7,465,060 | 575,940 | - | - | 8,780,847 |
| Telephone Services | 95,282 | - | - | - | - | 95,282 |
| Lease Purchase | 1,225,000 | - | - | - | - | 1,225,000 |
| Total | \$ 16,312,055 | \$ 14,515,060 | \$ 7,425,940 | \$ 210,000 | \$ - | \$ 38,463,055 |
| Source of Funds | | | | | | |
| <u>Operating Funds</u> | | | | | | |
| Development Services Revenue | \$ 29,743 | \$ - | \$ 442,706 | \$ - | \$ - | \$ 472,449 |
| Sky Harbor Airport Improvement | 113,390 | 1,658,902 | 29,607 | - | - | 1,801,899 |
| Solid Waste Revenues | 13,519 | 197,700 | 3,530 | - | - | 214,749 |
| Wastewater Revenues | 56,696 | 829,451 | 14,804 | - | - | 900,951 |
| Water Revenues | 56,696 | 829,451 | 14,804 | - | - | 900,951 |
| Operating Grants | 2,611,647 | - | - | - | - | 2,611,647 |
| Other Restricted | 6,285,181 | 6,000,000 | 6,000,000 | - | - | 18,285,181 |
| Total Operating Funds | \$ 9,166,872 | \$ 9,515,504 | \$ 6,505,451 | \$ - | \$ - | \$ 25,187,827 |
| <u>Bond Funds</u> | | | | | | |
| 2006 Bonds | \$ 4,870,811 | \$ 4,999,556 | \$ 920,489 | \$ 210,000 | \$ - | \$ 11,000,856 |
| 2001 Bonds | 302,465 | - | - | - | - | 302,465 |
| Nonprofit Corporation Bonds - General Government | 1,971,907 | - | - | - | - | 1,971,907 |
| Total Bond Funds | \$ 7,145,183 | \$ 4,999,556 | \$ 920,489 | \$ 210,000 | \$ - | \$ 13,275,228 |
| Total Sources of Funds | \$ 16,312,055 | \$ 14,515,060 | \$ 7,425,940 | \$ 210,000 | \$ - | \$ 38,463,055 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Information Technology Services

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|------------------|--------------------|---------------------------------|------------------|---------------------------|--------------------|
| IT1000006 | CHRIS 8.9 UPGRADE | | | | | | |
| | Upgrade City's human resource information system. | | | | | | |
| | | | | Function: Phoenix Web | | District: Citywide | |
| Equipment | | 96,907 | - | - | - | - | 96,907 |
| Project Total | | \$96,907 | - | - | - | - | \$96,907 |
| General Government Nonprofit Corp Bonds | | 96,907 | - | - | - | - | 96,907 |
| Funding Total | | \$96,907 | - | - | - | - | \$96,907 |
| IT1000007 | INFORMATION TECHNOLOGY DEPARTMENT VEHICLES | | | | | | |
| | Purchase replacement vehicles. | | | | | | |
| | | | | Function: Lease Purchase | | District: Citywide | |
| Equipment | | 25,000 | - | - | - | - | 25,000 |
| Project Total | | \$25,000 | - | - | - | - | \$25,000 |
| 2010 ITS Lease Purchase | | 25,000 | - | - | - | - | 25,000 |
| Funding Total | | \$25,000 | - | - | - | - | \$25,000 |
| IT10101000 | E-GOVERNMENT ENHANCEMENTS | | | | | | |
| | Acquire electronic equipment to provide improved customer service. | | | | | | |
| | Estimated full-year ongoing operating costs: \$34,000 | | | | | | |
| Equipment | | 50,000 | 500,000 | 300,000 | 210,000 | - | 1,060,000 |
| Project Total | | \$50,000 | \$500,000 | \$300,000 | \$210,000 | - | \$1,060,000 |
| 2006 Technology Bonds | | 50,000 | 500,000 | 300,000 | 210,000 | - | 1,060,000 |
| Funding Total | | \$50,000 | \$500,000 | \$300,000 | \$210,000 | - | \$1,060,000 |
| IT10200002 | SECURITY MANAGEMENT | | | | | | |
| | Acquire information security management software tools and associated hardware. | | | | | | |
| | Estimated full-year ongoing operating costs: \$232,300 | | | | | | |
| Equipment | | 14,847 | - | - | - | - | 14,847 |
| Project Total | | \$14,847 | - | - | - | - | \$14,847 |
| 2001 Police, Fire & City Computer Bonds | | 14,847 | - | - | - | - | 14,847 |
| Funding Total | | \$14,847 | - | - | - | - | \$14,847 |
| 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 | | 185,000 | 2,268,000 | 132,000 | - | - | 2,585,000 |
| Project Total | | \$185,000 | \$2,268,000 | \$132,000 | - | - | \$2,585,000 |
| Water Revenues | | - | 252,000 | - | - | - | 252,000 |
| Wastewater Revenues | | - | 252,000 | - | - | - | 252,000 |
| Solid Waste Revenues | | - | 60,000 | - | - | - | 60,000 |
| Sky Harbor Airport Improvement | | - | 504,000 | - | - | - | 504,000 |
| Development Services Revenue | | - | - | 132,000 | - | - | 132,000 |
| 2006 Technology Bonds | | 185,000 | 1,200,000 | - | - | - | 1,385,000 |
| Funding Total | | \$185,000 | \$2,268,000 | \$132,000 | - | - | \$2,585,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Information Technology Services

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|--|--------------------|------------------|---------------------------|----------------|--------------------|
| IT10201100 | ALTERNATE INFORMATION TECHNOLOGY OPERATIONS CENTER | | | | | | |
| | | Function: Technology Management | | | District: Citywide | | |
| | Design, construct and equip an alternate information technology operations center. | | | | | | |
| | Estimated full-year ongoing operating costs: \$124,000 | | | | | | |
| Equipment | | 540,000 | 5,197,060 | 443,940 | - | - | 6,181,000 |
| Project Total | | \$540,000 | \$5,197,060 | \$443,940 | - | - | \$6,181,000 |
| Water Revenues | | 56,696 | 577,451 | 14,804 | - | - | 648,951 |
| Wastewater Revenues | | 56,696 | 577,451 | 14,804 | - | - | 648,951 |
| Solid Waste Revenues | | 13,519 | 137,700 | 3,530 | - | - | 154,749 |
| Sky Harbor Airport Improvement | | 113,390 | 1,154,902 | 29,607 | - | - | 1,297,899 |
| Development Services Revenue | | 29,743 | - | 310,706 | - | - | 340,449 |
| 2006 Technology Bonds | | 269,956 | 2,749,556 | 70,489 | - | - | 3,090,001 |
| Funding Total | | \$540,000 | \$5,197,060 | \$443,940 | - | - | \$6,181,000 |
| IT20101000 | NETWORK CONVERGENCE AND ENHANCEMENTS | | | | | | |
| | | Function: Network Support | | | District: Citywide | | |
| | Deploy voice/data convergence-ready equipment to upgrade and enhance staff connectivity. | | | | | | |
| Equipment | | 1,850,000 | - | - | - | - | 1,850,000 |
| Project Total | | \$1,850,000 | - | - | - | - | \$1,850,000 |
| 2006 Technology Bonds | | 1,850,000 | - | - | - | - | 1,850,000 |
| Funding Total | | \$1,850,000 | - | - | - | - | \$1,850,000 |
| IT20101100 | IDENTITY MANAGEMENT | | | | | | |
| | | Function: Network Support | | | District: Citywide | | |
| | Implements processes and technology to secure user identities in City systems. | | | | | | |
| | Estimated full-year ongoing operating costs: \$14,000 | | | | | | |
| Equipment | | 626,625 | - | - | - | - | 626,625 |
| Project Total | | \$626,625 | - | - | - | - | \$626,625 |
| 2010 ITS Lease Purchase | | 500,000 | - | - | - | - | 500,000 |
| 2006 Technology Bonds | | 126,625 | - | - | - | - | 126,625 |
| Funding Total | | \$626,625 | - | - | - | - | \$626,625 |
| IT20101101 | WIRELESS ACCESS | | | | | | |
| | | Function: Network Support | | | District: Citywide | | |
| | 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 |
| IT20200001 | PUBLIC SAFETY AND PUBLIC SERVICE RADIO REPLACEMENT | | | | | | |
| | | Function: Communications | | | District: Citywide | | |
| | Complete replacement of the City's radio communication system. | | | | | | |
| | Estimated full-year ongoing operating costs: \$1,370,000 | | | | | | |
| Equipment | | 150,000 | - | - | - | - | 150,000 |
| Project Total | | \$150,000 | - | - | - | - | \$150,000 |
| 2001 Police, Fire & City Computer Bonds | | 150,000 | - | - | - | - | 150,000 |
| Funding Total | | \$150,000 | - | - | - | - | \$150,000 |
| IT20200006 | TEMPE DETAIL DESIGN & IMPLEMENTATION | | | | | | |
| | | Function: Communications | | | District: Citywide | | |
| | Complete installation of infrastructure needed to add Tempe and Apache Junction to the Phoenix Regional Wireless Network. | | | | | | |
| Equipment | | 285,181 | - | - | - | - | 285,181 |
| Project Total | | \$285,181 | - | - | - | - | \$285,181 |
| 800Mhz (PRWN)-Other Cities Contrib | | 285,181 | - | - | - | - | 285,181 |
| Funding Total | | \$285,181 | - | - | - | - | \$285,181 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Information Technology Services

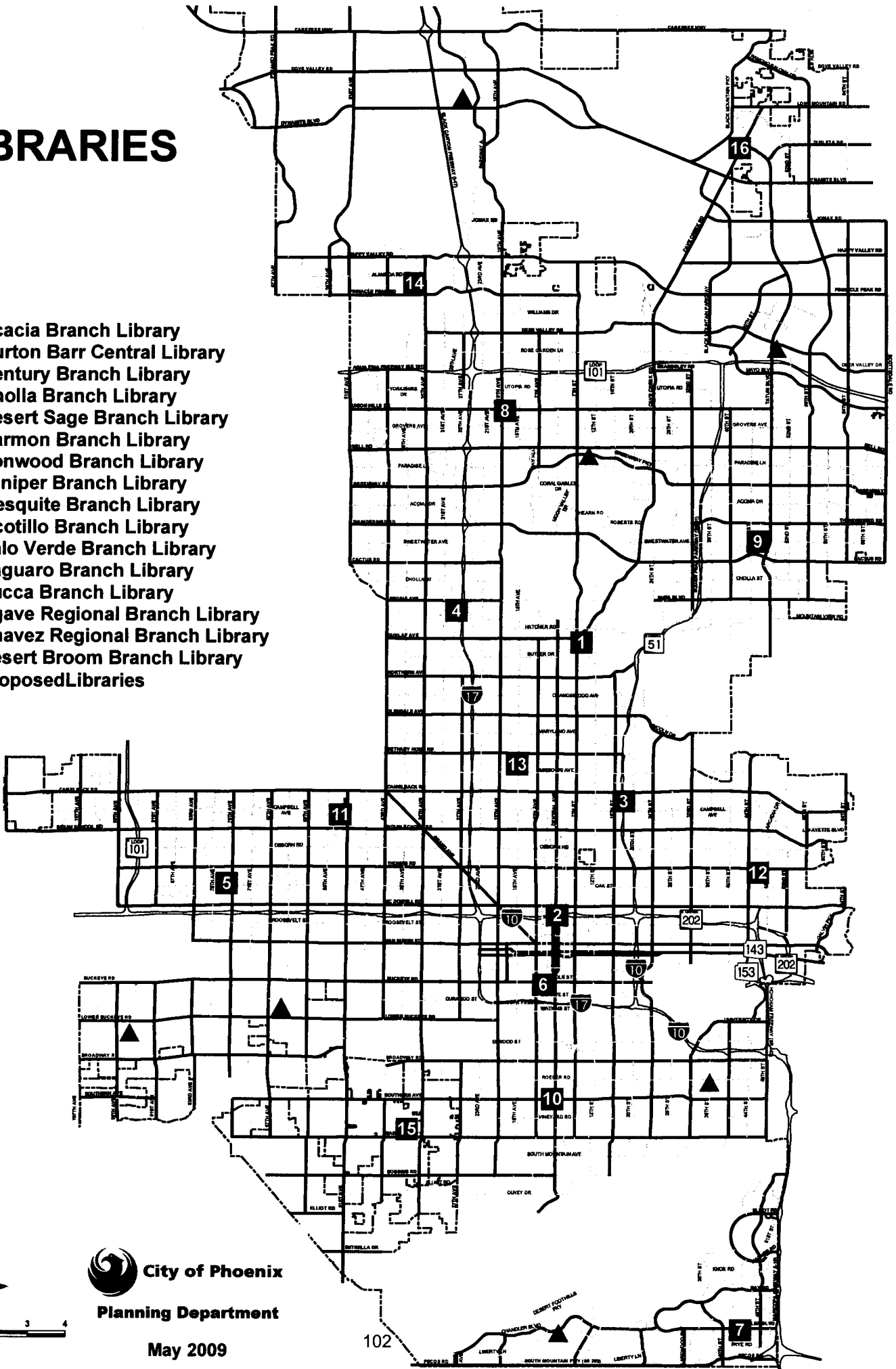
| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|--|--------------------|--------------------|-------------------------------------|----------------|---------------------------|---------------------|
| IT20200008 | PUBLIC SAFETY INTEROPERABLE COMMUNICATIONS (PSIC) HIGH SITES | | | | | | |
| | | | | Function: Communications | | District: Citywide | |
| | Install infrastructure needed to expand Phoenix Regional Wireless Network (PRWN) and provide interoperability with other non-PRWN 700/800 MHz radio users. | | | | | | |
| Equipment | | 2,611,647 | - | - | - | - | 2,611,647 |
| Project Total | | \$2,611,647 | - | - | - | - | \$2,611,647 |
| Emergency Management Operating Grants | | 2,611,647 | - | - | - | - | 2,611,647 |
| Funding Total | | \$2,611,647 | - | - | - | - | \$2,611,647 |
| IT20200009 | RWC CONNECTIVITY | | | | | | |
| | | | | Function: Communications | | District: Citywide | |
| | Transition other cities onto the Regional Wireless Cooperative (RWC) radio system. | | | | | | |
| Equipment | | 6,000,000 | 6,000,000 | 6,000,000 | - | - | 18,000,000 |
| Project Total | | \$6,000,000 | \$6,000,000 | \$6,000,000 | - | - | \$18,000,000 |
| 800Mhz (PRWN)-Other Cities Contrib | | 6,000,000 | 6,000,000 | 6,000,000 | - | - | 18,000,000 |
| Funding Total | | \$6,000,000 | \$6,000,000 | \$6,000,000 | - | - | \$18,000,000 |
| IT20200010 | 800MHZ RADIOS | | | | | | |
| | | | | Function: Lease Purchase | | District: Citywide | |
| | Purchase replacement 800MHZ radios that have reached their useful life or have become obsolete. | | | | | | |
| Equipment | | 1,200,000 | - | - | - | - | 1,200,000 |
| Project Total | | \$1,200,000 | - | - | - | - | \$1,200,000 |
| 2010 ITS Lease Purchase | | 1,200,000 | - | - | - | - | 1,200,000 |
| Funding Total | | \$1,200,000 | - | - | - | - | \$1,200,000 |
| IT20201100 | PRWN COVERAGE ENHANCEMENTS POLICE | | | | | | |
| | | | | Function: Communications | | District: Citywide | |
| | Complete Phoenix Regional Wireless Network coverage enhancements for public safety. Estimated full-year ongoing operating costs: \$189,000 | | | | | | |
| Equipment | | 682,060 | - | - | - | - | 682,060 |
| Project Total | | \$682,060 | - | - | - | - | \$682,060 |
| 2006 Police, Fire, and Homeland Security Bonds | | 682,060 | - | - | - | - | 682,060 |
| Funding Total | | \$682,060 | - | - | - | - | \$682,060 |
| IT20300001 | STABILIZE TELEPHONE SYSTEM | | | | | | |
| | | | | Function: Telephone Services | | District: Citywide | |
| | Acquire equipment and services to stabilize the City's telephone system. Estimated full-year ongoing operating costs: \$132,000 | | | | | | |
| Equipment | | 95,282 | - | - | - | - | 95,282 |
| Project Total | | \$95,282 | - | - | - | - | \$95,282 |
| 2001 Police, Fire & City Computer Bonds | | 95,282 | - | - | - | - | 95,282 |
| Funding Total | | \$95,282 | - | - | - | - | \$95,282 |
| IT40000002 | GIS ENHANCEMENTS - COUNTY SURVEY CONTROL | | | | | | |
| | | | | Function: GIS | | District: Citywide | |
| | Acquire equipment and services to enhance the Geographic Information System (GIS). | | | | | | |
| Equipment | | 42,336 | - | - | - | - | 42,336 |
| Project Total | | \$42,336 | - | - | - | - | \$42,336 |
| 2001 Police, Fire & City Computer Bonds | | 42,336 | - | - | - | - | 42,336 |
| Funding Total | | \$42,336 | - | - | - | - | \$42,336 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Information Technology Services

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|---|------------------|------------------|----------------|---------------------------|--------------------|
| IT40001000 | GIS ENHANCEMENTS | | | | | | |
| | | Function: GIS | | | | District: Citywide | |
| | Improve the City's Geographic Information System. | | | | | | |
| | Estimated full-year ongoing operating costs: \$13,000 | | | | | | |
| Equipment | | 800,000 | 550,000 | 550,000 | - | - | 1,900,000 |
| Project Total | | \$800,000 | \$550,000 | \$550,000 | - | - | \$1,900,000 |
| 2006 Technology Bonds | | 800,000 | 550,000 | 550,000 | - | - | 1,900,000 |
| Funding Total | | \$800,000 | \$550,000 | \$550,000 | - | - | \$1,900,000 |
| CK10002006 | ELECTIONS ACCESSIBLE VOTING | | | | | | |
| | | Function: Election Projects | | | | District: Citywide | |
| | Purchase equipment to expand availability of accessible voting. | | | | | | |
| | Estimated full-year ongoing operating costs: \$3,000 | | | | | | |
| 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) | | | | | | |
| | | Function: Tax and License System | | | | District: Citywide | |
| | Trailing costs for implementation of a replacement tax and license information system. | | | | | | |
| Other | | 150,000 | - | - | - | - | 150,000 |
| Project Total | | \$150,000 | - | - | - | - | \$150,000 |
| General Government Nonprofit Corp Bonds | | 150,000 | - | - | - | - | 150,000 |
| Funding Total | | \$150,000 | - | - | - | - | \$150,000 |

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
- ▲ Proposed Libraries



City of Phoenix
Planning Department

May 2009

Libraries

The Libraries program totals \$28.4 million and is funded with 2001 and 2006 bonds, impact fees, General funds and nonprofit corporation bonds. Projects planned for 2001 and 2006 bond funding include the following:

- Complete a replacement for Harmon branch library
- Design and construct the South Mountain regional branch library
- Expand library patron self-service capabilities
- Complete the Palo Verde replacement branch library
- Acquire land for a North Gateway branch library

General funds and nonprofit corporation bonds are proposed to complete improvements to the interior of the Juniper Library and other library branches. Impact fees are included to design new libraries in the Desert View and west Ahwatukee areas, and to partially fund the design and construction of an Estrella branch library.

2009-2014 CAPITAL IMPROVEMENT PROGRAM

Libraries
Capital Improvement Program Summary

| Project Summary | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|----------------------|---------------------|-------------------|-------------------|-------------------|----------------------|
| Branch Libraries | \$ 17,125,576 | \$ 8,880,190 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 26,605,766 |
| Central Library | 1,250,000 | - | - | - | - | 1,250,000 |
| Percent for Art | 484,000 | 88,840 | - | - | - | 572,840 |
| Total | \$ 18,859,576 | \$ 8,969,030 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 28,428,606 |
| Source of Funds | | | | | | |
| <u>Operating Funds</u> | | | | | | |
| General Fund | \$ - | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 800,000 |
| Other Restricted | 705,000 | - | - | - | - | 705,000 |
| Total Operating Funds | \$ 705,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 1,505,000 |
| <u>Bond Funds</u> | | | | | | |
| 2006 Bonds | \$ 6,080,801 | \$ 8,769,030 | \$ - | \$ - | \$ - | \$ 14,849,831 |
| 2001 Bonds | 5,515,005 | - | - | - | - | 5,515,005 |
| Nonprofit Corporation Bonds - General Government | 200,000 | - | - | - | - | 200,000 |
| Nonprofit Corporation Bonds - Water | 415,300 | - | - | - | - | 415,300 |
| Total Bond Funds | \$ 12,211,106 | \$ 8,769,030 | \$ - | \$ - | \$ - | \$ 20,980,136 |
| <u>Other Financing</u> | | | | | | |
| Impact Fees | \$ 5,943,470 | \$ - | \$ - | \$ - | \$ - | \$ 5,943,470 |
| Total Sources of Funds | \$ 18,859,576 | \$ 8,969,030 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 28,428,606 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Libraries

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|--------------------|------------------|------------------|------------------|------------------|--------------------|
| LS71100004 | CENTRAL LIBRARY COMPLETION SECURITY & MISCELLANEOUS IMPROVEMENTS | | | | | | |
| | | | | | | | |
| | Design and construct security and other improvements for the Burton Barr Central Library. | | | | | | |
| | Construction | 50,000 | - | - | - | - | 50,000 |
| | Project Total | \$50,000 | - | - | - | - | \$50,000 |
| | 2001 Library Facilities Bonds | 50,000 | - | - | - | - | 50,000 |
| | Funding Total | \$50,000 | - | - | - | - | \$50,000 |
| LS71200007 | BRANCH IMPROVEMENTS | | | | | | |
| | | | | | | | |
| | Construct improvements to maintain branch libraries to current standards. | | | | | | |
| | Construction | - | 200,000 | 200,000 | 200,000 | 200,000 | 800,000 |
| | Project Total | - | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$800,000 |
| | Library - General | - | 200,000 | 200,000 | 200,000 | 200,000 | 800,000 |
| | Funding Total | - | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$800,000 |
| LS71200043 | FUTURE ESTRELLA LIBRARY | | | | | | |
| | | | | | | | |
| | Partial funding for new library branch in Estrella area. | | | | | | |
| | Design | 700,000 | - | - | - | - | 700,000 |
| | Construction | 3,308,588 | - | - | - | - | 3,308,588 |
| | Project Total | \$4,008,588 | - | - | - | - | \$4,008,588 |
| | Impact Fee - Laveen, Libraries | 4,008,588 | - | - | - | - | 4,008,588 |
| | Funding Total | \$4,008,588 | - | - | - | - | \$4,008,588 |
| LS71200049 | DESERT BROOM BRANCH LIBRARY | | | | | | |
| | | | | | | | |
| | Construct improvements to the Desert Broom Branch Library near Tatum Boulevard and Cave Creek Road. | | | | | | |
| | Construction | 25,000 | - | - | - | - | 25,000 |
| | Project Total | \$25,000 | - | - | - | - | \$25,000 |
| | Library-Misc Contributions/Fees | 25,000 | - | - | - | - | 25,000 |
| | Funding Total | \$25,000 | - | - | - | - | \$25,000 |
| LS71200050 | NORTH GATEWAY BRANCH LIBRARY LAND | | | | | | |
| | | | | | | | |
| | Acquire a site for a new branch library in the North Gateway area. | | | | | | |
| | Land Acquisition | 2,111,380 | - | - | - | - | 2,111,380 |
| | Project Total | \$2,111,380 | - | - | - | - | \$2,111,380 |
| | Impact Fee - North Gateway, Libraries | 531,735 | - | - | - | - | 531,735 |
| | 2001 Library Facilities Bonds | 1,579,645 | - | - | - | - | 1,579,645 |
| | Funding Total | \$2,111,380 | - | - | - | - | \$2,111,380 |
| LS71200051 | DESERT VIEW BRANCH LIBRARY | | | | | | |
| | | | | | | | |
| | Design a new branch library in the Desert View area. | | | | | | |
| | Design | 1,247,427 | - | - | - | - | 1,247,427 |
| | Project Total | \$1,247,427 | - | - | - | - | \$1,247,427 |
| | Impact Fee - Desert View, Libraries | 1,247,427 | - | - | - | - | 1,247,427 |
| | Funding Total | \$1,247,427 | - | - | - | - | \$1,247,427 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Libraries

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|--------------------|--------------------|----------------|----------------|----------------|---------------------|
| LS71200054 | WEST AHWATUKEE BRANCH LIBRARY | | | | | | |
| | Partial funding for new library branch in West Ahwatukee area. | | | | | | |
| | | | | | | | |
| | Design | 834,534 | - | - | - | - | 834,534 |
| | Project Total | \$834,534 | - | - | - | - | \$834,534 |
| | Impact Fee - Ahwatukee, Libraries | 155,720 | - | - | - | - | 155,720 |
| | 2001 Library Facilities Bonds | 678,814 | - | - | - | - | 678,814 |
| | Funding Total | \$834,534 | - | - | - | - | \$834,534 |
| LS71200056 | AGAVE REGIONAL BRANCH LIBRARY | | | | | | |
| | Complete construction of a new regional branch library in the Adobe Mountain area at 36th Ave and Pinnacle Peak Rd. | | | | | | |
| | Estimated full-year ongoing operating costs: \$1,350,000 | | | | | | |
| | | | | | | | |
| | Equipment | 2,000,000 | - | - | - | - | 2,000,000 |
| | Construction | 26,686 | - | - | - | - | 26,686 |
| | Project Total | \$2,026,686 | - | - | - | - | \$2,026,686 |
| | 2001 Library Facilities Bonds | 2,026,686 | - | - | - | - | 2,026,686 |
| | Funding Total | \$2,026,686 | - | - | - | - | \$2,026,686 |
| LS71200057 | PALO VERDE REPLACEMENT | | | | | | |
| | Complete improvements to the Palo Verde Replacement Branch Library, 51st Ave north of Indian School Road. | | | | | | |
| | Estimated full-year ongoing operating costs: \$276,000 | | | | | | |
| | | | | | | | |
| | Construction | 250,000 | - | - | - | - | 250,000 |
| | Project Total | \$250,000 | - | - | - | - | \$250,000 |
| | 2001 Library Facilities Bonds | 250,000 | - | - | - | - | 250,000 |
| | Funding Total | \$250,000 | - | - | - | - | \$250,000 |
| LS71200067 | HARMON LIBRARY REPLACEMENT | | | | | | |
| | Complete Harmon Library replacement at 411 West Yavapai. | | | | | | |
| | Estimated full-year ongoing operating costs: \$187,000 | | | | | | |
| | | | | | | | |
| | Construction | 2,771,171 | - | - | - | - | 2,771,171 |
| | Project Total | \$2,771,171 | - | - | - | - | \$2,771,171 |
| | 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | 2,771,171 | - | - | - | - | 2,771,171 |
| | Funding Total | \$2,771,171 | - | - | - | - | \$2,771,171 |
| LS71200070 | EXPAND PATRON SELF-SERVICE | | | | | | |
| | Expand library patron self-service capabilities. | | | | | | |
| | Estimated full-year ongoing operating costs: \$474,000 | | | | | | |
| | | | | | | | |
| | Equipment | 590,000 | - | - | - | - | 590,000 |
| | Project Total | \$590,000 | - | - | - | - | \$590,000 |
| | 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | 590,000 | - | - | - | - | 590,000 |
| | Funding Total | \$590,000 | - | - | - | - | \$590,000 |
| LS71200071 | SOUTH MOUNTAIN REGIONAL BRANCH LIBRARY | | | | | | |
| | Construct branch library in partnership with South Mountain Community College. | | | | | | |
| | Estimated full-year ongoing operating costs: \$1,013,000 | | | | | | |
| | | | | | | | |
| | Design | 409,860 | - | - | - | - | 409,860 |
| | Construction | 1,782,930 | 8,680,190 | - | - | - | 10,463,120 |
| | Project Total | \$2,192,790 | \$8,680,190 | - | - | - | \$10,872,980 |
| | 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | 1,782,930 | 8,680,190 | - | - | - | 10,463,120 |
| | 2001 Library Facilities Bonds | 409,860 | - | - | - | - | 409,860 |
| | Funding Total | \$2,192,790 | \$8,680,190 | - | - | - | \$10,872,980 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Libraries

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|--------------------|-----------------------------------|----------------|----------------|----------------|---------------------------|
| LS71200072 | BURTON BARR SECOND FLOOR WORK-FLOW IMPROVEMENTS | | | | | | |
| | | | Function: Central Library | | | | District: 7 |
| | Construct work-flow improvements on the second floor of the Burton Barr Central Library at 1221 North Central Ave. | | | | | | |
| Construction | | 1,200,000 | - | - | - | - | 1,200,000 |
| Project Total | | \$1,200,000 | - | - | - | - | \$1,200,000 |
| Library-Misc Contributions/Fees | | 680,000 | - | - | - | - | 680,000 |
| 2001 Library Facilities Bonds | | 520,000 | - | - | - | - | 520,000 |
| Funding Total | | \$1,200,000 | - | - | - | - | \$1,200,000 |
| LS71200077 | JUNIPER LIBRARY INTERIOR REMODEL | | | | | | |
| | | | Function: Branch Libraries | | | | District: 2 |
| | Complete improvements to interior of Juniper Library. | | | | | | |
| Construction | | 200,000 | - | - | - | - | 200,000 |
| Project Total | | \$200,000 | - | - | - | - | \$200,000 |
| 2010 Library Lease Purchase | | 200,000 | - | - | - | - | 200,000 |
| Funding Total | | \$200,000 | - | - | - | - | \$200,000 |
| LS71200078 | LIBRARY TECHNOLOGY IMPROVEMENTS | | | | | | |
| | | | Function: Branch Libraries | | | | District: Citywide |
| | Library Technology Improvements. | | | | | | |
| Equipment | | 868,000 | - | - | - | - | 868,000 |
| Project Total | | \$868,000 | - | - | - | - | \$868,000 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 868,000 | - | - | - | - | 868,000 |
| Funding Total | | \$868,000 | - | - | - | - | \$868,000 |
| AR75000001 | LIBRARY FACILITIES PERCENT FOR ART | | | | | | |
| | | | Function: Percent for Art | | | | District: Citywide |
| | Develop artwork for Library Facilities bond projects. | | | | | | |
| Construction | | - | 88,840 | - | - | - | 88,840 |
| Project Total | | - | \$88,840 | - | - | - | \$88,840 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | - | 88,840 | - | - | - | 88,840 |
| Funding Total | | - | \$88,840 | - | - | - | \$88,840 |
| AR75000004 | HARMON BRANCH LIBRARY PERCENT FOR ART | | | | | | |
| | | | Function: Percent for Art | | | | District: 8 |
| | Develop an outdoor public art project. | | | | | | |
| Construction | | 484,000 | - | - | - | - | 484,000 |
| Project Total | | \$484,000 | - | - | - | - | \$484,000 |
| Nonprofit Corp Bonds - Water | | 415,300 | - | - | - | - | 415,300 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 68,700 | - | - | - | - | 68,700 |
| Funding Total | | \$484,000 | - | - | - | - | \$484,000 |

Neighborhood Services

The Neighborhood Services program totals \$36.7 million and is funded with 2001 and 2006 bonds, Community Development Block Grants (CDBG) and funding from the Federal Housing and Economic Recovery Act (Neighborhood Stabilization Program grants). Projects include the following:

- Purchase and redevelop foreclosed properties to assist with neighborhood stabilization
- Partner with the community and other city departments to address critical neighborhood projects and blight elimination
- Acquire property and provide development incentives for blight elimination and revitalization
- Construct neighborhood infrastructure such as sidewalks, lighting, alley improvements and landscaping to enhance aging neighborhoods

2009-2014 CAPITAL IMPROVEMENT PROGRAM

Neighborhood Services
Capital Improvement Program Summary

| Project Summary | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|----------------------|---------------------|-------------------|----------------|----------------|----------------------|
| Acquisition Slum and Blight | \$ 11,507,567 | \$ 3,820,000 | \$ 360,000 | \$ - | \$ - | \$ 15,687,567 |
| Isaac | 117,000 | - | - | - | - | 117,000 |
| Roosevelt | 250,000 | - | - | - | - | 250,000 |
| South Phoenix Village | 361,750 | - | - | - | - | 361,750 |
| Neighborhood Infrastructure | 1,970,000 | - | - | - | - | 1,970,000 |
| Neighborhood Resource Centers | 13,507,414 | 3,389,020 | - | - | - | 16,896,434 |
| Environmental Projects | 800,000 | - | - | - | - | 800,000 |
| Neighborhood Revitalization | 260,000 | 250,000 | 117,169 | - | - | 627,169 |
| Percent for Art | 36,906 | - | - | - | - | 36,906 |
| Total | \$ 28,810,637 | \$ 7,459,020 | \$ 477,169 | \$ - | \$ - | \$ 36,746,826 |
| Source of Funds | | | | | | |
| <u>Operating Funds</u> | | | | | | |
| Community Development Block Grant | \$ 2,644,567 | \$ 320,000 | \$ 360,000 | \$ - | \$ - | \$ 3,324,567 |
| Operating Grants | 8,500,000 | 3,500,000 | - | - | - | 12,000,000 |
| Total Operating Funds | \$ 11,144,567 | \$ 3,820,000 | \$ 360,000 | \$ - | \$ - | \$ 15,324,567 |
| <u>Bond Funds</u> | | | | | | |
| 2006 Bonds | \$ 16,507,414 | \$ 3,389,020 | \$ 117,169 | \$ - | \$ - | \$ 20,013,603 |
| 2001 Bonds | 398,656 | - | - | - | - | 398,656 |
| Nonprofit Corporation Bonds - Wastewater | 260,000 | 250,000 | - | - | - | 510,000 |
| Total Bond Funds | \$ 17,166,070 | \$ 3,639,020 | \$ 117,169 | \$ - | \$ - | \$ 20,922,259 |
| <u>Other Financing</u> | | | | | | |
| Federal, State and Other Participation | \$ 500,000 | \$ - | \$ - | \$ - | \$ - | \$ 500,000 |
| Total Sources of Funds | \$ 28,810,637 | \$ 7,459,020 | \$ 477,169 | \$ - | \$ - | \$ 36,746,826 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Neighborhood Services

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|--------------------|--------------------|----------------|----------------|----------------|--------------------|
| ND30000001 | INFRASTRUCTURE ENHANCEMENT | | | | | | |
| | Improve sidewalks, lighting and landscaping to enhance neighborhoods. | | | | | | |
| | | | | | | | |
| | Construction | 396,400 | 1,692,900 | - | - | - | 2,089,300 |
| | Project Total | \$396,400 | \$1,692,900 | - | - | - | \$2,089,300 |
| | 2006 Affordable Housing & Neighborhood Revitalization Bonds | 396,400 | 1,692,900 | - | - | - | 2,089,300 |
| | Funding Total | \$396,400 | \$1,692,900 | - | - | - | \$2,089,300 |
| ND30000002 | REVITALIZATION / BLIGHT | | | | | | |
| | Acquire property and provide development incentives for blight elimination and other revitalization purposes. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 8,289,429 | - | - | - | - | 8,289,429 |
| | Project Total | \$8,289,429 | - | - | - | - | \$8,289,429 |
| | 2006 Affordable Housing & Neighborhood Revitalization Bonds | 8,289,429 | - | - | - | - | 8,289,429 |
| | Funding Total | \$8,289,429 | - | - | - | - | \$8,289,429 |
| ND30000003 | SUSTAINABILITY | | | | | | |
| | Partner with other city departments to implement park development and traffic mitigation capital improvement projects to enhance neighborhoods. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 499,127 | 132,000 | - | - | - | 631,127 |
| | Design | 19,800 | 9,900 | - | - | - | 29,700 |
| | Construction | 1,397,000 | 562,320 | - | - | - | 1,959,320 |
| | Project Total | \$1,915,927 | \$704,220 | - | - | - | \$2,620,147 |
| | 2006 Affordable Housing & Neighborhood Revitalization Bonds | 1,915,927 | 704,220 | - | - | - | 2,620,147 |
| | Funding Total | \$1,915,927 | \$704,220 | - | - | - | \$2,620,147 |
| ND30000004 | WEST PHOENIX REVITALIZATION | | | | | | |
| | Implement blight elimination and infrastructure revitalization initiatives in West Phoenix. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 1,443,187 | 590,000 | - | - | - | 2,033,187 |
| | Design | 39,600 | 9,900 | - | - | - | 49,500 |
| | Construction | 774,871 | 392,000 | - | - | - | 1,166,871 |
| | Project Total | \$2,257,658 | \$991,900 | - | - | - | \$3,249,558 |
| | 2006 Affordable Housing & Neighborhood Revitalization Bonds | 2,257,658 | 991,900 | - | - | - | 3,249,558 |
| | Funding Total | \$2,257,658 | \$991,900 | - | - | - | \$3,249,558 |
| ND30010014 | SHERMAN PARK, PHASE IV | | | | | | |
| | Construct sidewalk improvements. | | | | | | |
| | | | | | | | |
| | Construction | 161,750 | - | - | - | - | 161,750 |
| | Project Total | \$161,750 | - | - | - | - | \$161,750 |
| | 2001 Neighborhood Preserv & Blight Elim Bonds | 161,750 | - | - | - | - | 161,750 |
| | Funding Total | \$161,750 | - | - | - | - | \$161,750 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Neighborhood Services

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|--------------------|------------------|------------------|----------------|----------------|--------------------|
| ND30020001 | BLIGHT ELIMINATION & REVITALIZATION ACQUISITION | | | | | | |
| | | | | | | | |
| | Acquire property for blight elimination and revitalization purposes. | | | | | | |
| | Land Acquisition | 2,844,567 | 320,000 | 360,000 | - | - | 3,524,567 |
| | Project Total | \$2,844,567 | \$320,000 | \$360,000 | - | - | \$3,524,567 |
| | Community Development Block Grant | 1,414,567 | - | - | - | - | 1,414,567 |
| | 2008 Community Development Entitlement | 1,230,000 | 320,000 | 360,000 | - | - | 1,910,000 |
| | 2001 Neighborhood Preserv & Blight Elim Bonds | 200,000 | - | - | - | - | 200,000 |
| | Funding Total | \$2,844,567 | \$320,000 | \$360,000 | - | - | \$3,524,567 |
| ND30020006 | LOT CLEANING/MAINTENANCE | | | | | | |
| | | | | | | | |
| | Clean lots in various redevelopment areas. | | | | | | |
| | Other | 150,000 | - | - | - | - | 150,000 |
| | Project Total | \$150,000 | - | - | - | - | \$150,000 |
| | 2006 Affordable Housing & Neighborhood Revitalization Bonds | 150,000 | - | - | - | - | 150,000 |
| | Funding Total | \$150,000 | - | - | - | - | \$150,000 |
| ND30040031 | BLIGHT ELIMINATION & REVITALIZATION ACQUISITION | | | | | | |
| | | | | | | | |
| | Acquire property and provide development incentives for blight elimination and other revitalization purposes. | | | | | | |
| | Land Acquisition | 13,000 | - | - | - | - | 13,000 |
| | Project Total | \$13,000 | - | - | - | - | \$13,000 |
| | 2006 Affordable Housing & Neighborhood Revitalization Bonds | 13,000 | - | - | - | - | 13,000 |
| | Funding Total | \$13,000 | - | - | - | - | \$13,000 |
| ND30050070 | LEARNING CENTER | | | | | | |
| | | | | | | | |
| | Construct Learning Center at 35th Ave and McDowell Road. | | | | | | |
| | Construction | 250,000 | - | - | - | - | 250,000 |
| | Project Total | \$250,000 | - | - | - | - | \$250,000 |
| | 2006 Affordable Housing & Neighborhood Revitalization Bonds | 250,000 | - | - | - | - | 250,000 |
| | Funding Total | \$250,000 | - | - | - | - | \$250,000 |
| ND30070238 | TRAIL ENVIRONMENTAL & DESIGN | | | | | | |
| | | | | | | | |
| | Design a trail in Trend Home development. | | | | | | |
| | Construction | 800,000 | - | - | - | - | 800,000 |
| | Project Total | \$800,000 | - | - | - | - | \$800,000 |
| | Federal Aid - Street Transportation | 500,000 | - | - | - | - | 500,000 |
| | 2006 Affordable Housing & Neighborhood Revitalization Bonds | 300,000 | - | - | - | - | 300,000 |
| | Funding Total | \$800,000 | - | - | - | - | \$800,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Neighborhood Services

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|--------------------|--------------------|--|----------------|---------------------------|---------------------|
| ND30080011 | 816/822 N. 2ND AVE. HISTORIC BUILDING STABILIZATION | | | | | | |
| | | | | Function: Roosevelt | | District: 7 | |
| | Acquire land for blight elimination in the Roosevelt Redevelopment Area. | | | | | | |
| | Land Acquisition | 36,906 | - | - | - | - | 36,906 |
| | Project Total | \$36,906 | - | - | - | - | \$36,906 |
| | 2001 Neighborhood Preserv & Blight Elim Bonds | 36,906 | - | - | - | - | 36,906 |
| | Funding Total | \$36,906 | - | - | - | - | \$36,906 |
| ND30100034 | 16TH STREET AND WEIR INFILL | | | | | | |
| | | | | Function: Neighborhood Revitalization | | District: 8 | |
| | Acquire property and provide development incentives for blight elimination and other revitalization purposes. | | | | | | |
| | Land Acquisition | 648,000 | - | - | - | - | 648,000 |
| | Project Total | \$648,000 | - | - | - | - | \$648,000 |
| | 2006 Affordable Housing & Neighborhood Revitalization Bonds | 648,000 | - | - | - | - | 648,000 |
| | Funding Total | \$648,000 | - | - | - | - | \$648,000 |
| ND30120001 | SAFE ROUTE TO MITCHELL SCHOOL | | | | | | |
| | | | | Function: Neighborhood Infrastructure | | District: 4 | |
| | Construct sidewalk improvements along 41st Avenue between McDowell Road and Granada Road. | | | | | | |
| | Construction | 200,000 | - | - | - | - | 200,000 |
| | Project Total | \$200,000 | - | - | - | - | \$200,000 |
| | 2006 Affordable Housing & Neighborhood Revitalization Bonds | 200,000 | - | - | - | - | 200,000 |
| | Funding Total | \$200,000 | - | - | - | - | \$200,000 |
| ND30130000 | NEIGHBORHOOD STABILIZATION | | | | | | |
| | | | | Function: Acquisition Slum and Blight | | District: 8 | |
| | Purchase and develop foreclosed properties to improve neighborhood stabilization. | | | | | | |
| | Land Acquisition | 8,500,000 | 3,500,000 | - | - | - | 12,000,000 |
| | Project Total | \$8,500,000 | \$3,500,000 | - | - | - | \$12,000,000 |
| | Neighborhood Stabilization Program | 8,500,000 | 3,500,000 | - | - | - | 12,000,000 |
| | Funding Total | \$8,500,000 | \$3,500,000 | - | - | - | \$12,000,000 |
| ND90000002 | GRAFFITI WAREHOUSE | | | | | | |
| | | | | Function: Neighborhood Resource Centers | | District: Citywide | |
| | Purchase and refurbish a permanent Graffiti Busters Service Center. | | | | | | |
| | Land Acquisition | 1,970,000 | - | - | - | - | 1,970,000 |
| | Project Total | \$1,970,000 | - | - | - | - | \$1,970,000 |
| | 2006 Affordable Housing & Neighborhood Revitalization Bonds | 1,970,000 | - | - | - | - | 1,970,000 |
| | Funding Total | \$1,970,000 | - | - | - | - | \$1,970,000 |
| EP60688002 | NSD 24TH ST & BROADWAY | | | | | | |
| | | | | Function: Brownfields | | District: 8 | |
| | Clean up environmental contamination at project site. | | | | | | |
| | Land Acquisition | 117,000 | - | - | - | - | 117,000 |
| | Project Total | \$117,000 | - | - | - | - | \$117,000 |
| | 2006 Economic Development Bonds | 117,000 | - | - | - | - | 117,000 |
| | Funding Total | \$117,000 | - | - | - | - | \$117,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Neighborhood Services

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|---|---|------------------|------------------|----------------------------------|----------------|----------------|---------------------------|
| AR88000003 | NEIGHBORHOOD PRESERVATION & BLIGHT ELIMINATION PERCENT FOR ART | | | Function: Percent for Art | | | District: Citywide |
| Acquire artwork for neighborhood preservation and blight elimination bond projects. | | | | | | | |
| Construction | | - | - | 117,169 | - | - | 117,169 |
| Project Total | | - | - | \$117,169 | - | - | \$117,169 |
| 2006 Affordable Housing & Neighborhood Revitalization Bonds | | - | - | 117,169 | - | - | 117,169 |
| Funding Total | | - | - | \$117,169 | - | - | \$117,169 |
| AR88000006 | ISAAC STREETScape & PEDESTRIAN BRIDGE PERCENT FOR ART | | | Function: Percent for Art | | | District: 4 |
| Enhance the streetscape at 35th Ave & McDowell Road with sidewalk designs, landscaping and fencing. | | | | | | | |
| Construction | | 260,000 | 250,000 | - | - | - | 510,000 |
| Project Total | | \$260,000 | \$250,000 | - | - | - | \$510,000 |
| Nonprofit Corp Bonds - Wastewater | | 260,000 | 250,000 | - | - | - | 510,000 |
| Funding Total | | \$260,000 | \$250,000 | - | - | - | \$510,000 |

Parks, Recreation and Preserves

Projects Planned for 2009-2014

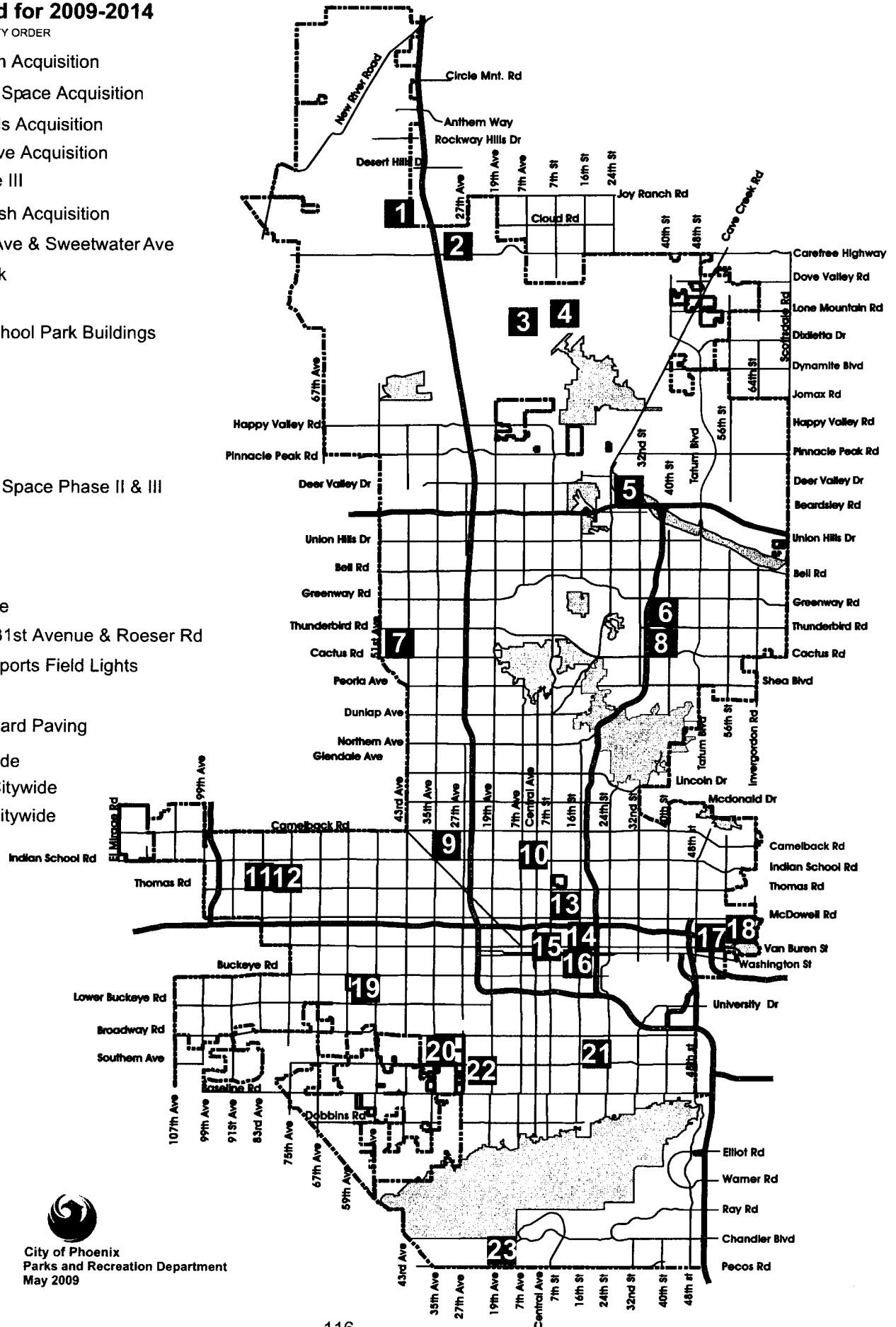
NOT IN PRIORITY ORDER

- 1** Pioneer Museum Acquisition
- 2** Tramonto Open Space Acquisition
- 3** Sonoran Foothills Acquisition
- 4** Sonoran Preserve Acquisition
- 5** Reach 11 Phase III
- 6** Indian Bend Wash Acquisition
- 7** Unnamed 51st Ave & Sweetwater Ave
- 8** Roadrunner Park
- 9** Cielito Park
- 10** Steele Indian School Park Buildings
- 11** Starlight Park
- 12** El Oso Park
- 13** Coronado Park
- 14** Eastlake Park
- 15** Downtown Civic Space Phase II & III
- 16** Verde Park
- 17** Tovrea Castle
- 18** Papago Park
- 19** Rio Salado Oeste
- 20** Unnamed Park 31st Avenue & Roeser Rd
- 21** Hermoso Park Sports Field Lights
- 22** El Prado Park
- 23** Chandler Boulevard Paving

Solar Lighting - Citywide

ADA Modifications - Citywide

Trail Development - Citywide



City of Phoenix
Parks and Recreation Department
May 2009

Parks, Recreation and Mountain Preserves

The Parks, Recreation and Mountain Preserves program totals \$404.5 million and is funded with nonprofit corporation bonds, 2001 and 2006 bonds, parks monopole sites revenue, impact fees, grants, Parks and Preserves Initiative and other restricted funds. The program provides for acquisition and development of new park sites, preserves, specialty areas and improvements to existing parks.

The following major projects are planned for 2001 and 2006 bond funds:

- Construct, improve and renovate parks citywide
- Acquire land for neighborhood mini-park sites
- Renovate aquatics facilities citywide
- Renovate and construct park upgrades to comply with the Americans with Disabilities Act
- Construct sport fields and install sports lighting upgrades citywide
- Acquire land and construct amenities for the Rio Salado Oeste habitat
- Acquire the Pioneer Living History Museum land

Nonprofit projects in the program include:

- Provide funding for construction of a sports and recreation center for A Bridge to Independent Living (ABIL)
- Provide funding toward construction of the Galvin Parkway intersection at the Desert Botanical Garden
- Provide partial funding for offsite improvements for construction of a Salvation Army South Mountain Center

Parks and Preserves projects include improvements to community and neighborhood parks, and land for the Sonoran Preserve. Impact fees are included to acquire and develop park sites in the Ahwatukee, Deer Valley, Desert View, Estrella, Laveen and North Gateway areas, and to acquire open space preserve land in the northern areas. Parks monopole sites revenue is included to add amenities to parks with monopole sites.

2009-2014 CAPITAL IMPROVEMENT PROGRAM

**Parks, Recreation, and Mountain Preserves
Capital Improvement Program Summary**

| Project Summary | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|-----------------------|-----------------------|----------------------|----------------------|----------------------|-----------------------|
| General Park Development | \$ 65,106,526 | \$ 30,161,957 | \$ 12,133,345 | \$ 8,691,245 | \$ 19,480,792 | \$ 135,573,865 |
| Environmental Projects | 21,731 | - | - | - | - | 21,731 |
| Park Land Acquisition | 77,573,078 | 75,050,078 | 48,930,500 | 10,468,625 | 10,033,657 | 222,055,938 |
| Specialty Areas | 15,106,878 | 6,350,200 | 4,179,092 | - | - | 25,636,170 |
| Trails | 1,610,008 | 5,200,000 | - | - | - | 6,810,008 |
| Nonprofit Projects | 10,838,037 | 1,200,000 | - | - | - | 12,038,037 |
| Percent for Art | 1,405,210 | 273,700 | 720,000 | - | - | 2,398,910 |
| Total | \$ 171,661,468 | \$ 118,235,935 | \$ 65,962,937 | \$ 19,159,870 | \$ 29,514,449 | \$ 404,534,659 |
| Source of Funds | | | | | | |
| Operating Funds | | | | | | |
| Parks and Preserves | \$ 56,053,355 | \$ 17,491,308 | \$ 17,815,307 | \$ 19,159,870 | \$ 19,614,449 | \$ 130,134,289 |
| Parks Monopole Revenue | 162,268 | - | - | - | - | 162,268 |
| Total Operating Funds | \$ 56,215,623 | \$ 17,491,308 | \$ 17,815,307 | \$ 19,159,870 | \$ 19,614,449 | \$ 130,296,557 |
| Bond Funds | | | | | | |
| 2006 Bonds | \$ 45,011,584 | \$ 8,624,710 | \$ 7,427,630 | \$ - | \$ - | \$ 61,063,924 |
| 2001 Bonds | 4,711,382 | - | - | - | - | 4,711,382 |
| 1988 Bonds | 470,750 | - | - | - | - | 470,750 |
| Nonprofit Corporation Bonds - Parks and Preserves | - | 59,125,000 | 10,000,000 | - | 9,900,000 | 79,025,000 |
| Nonprofit Corporation Bonds - Wastewater | 1,101,000 | 150,000 | 720,000 | - | - | 1,971,000 |
| Nonprofit Corporation Bonds - Water | - | 50,000 | - | - | - | 50,000 |
| Total Bond Funds | \$ 51,294,716 | \$ 67,949,710 | \$ 18,147,630 | \$ - | \$ 9,900,000 | \$ 147,292,056 |
| Other Financing | | | | | | |
| Capital Grants | \$ 31,171,894 | \$ 32,000,000 | \$ 30,000,000 | \$ - | \$ - | \$ 93,171,894 |
| Impact Fees | 28,175,570 | 794,917 | - | - | - | 28,970,487 |
| Other Capital | 1,810,688 | - | - | - | - | 1,810,688 |
| Parks Capital Gifts | 992,977 | - | - | - | - | 992,977 |
| Capital Reserves | 2,000,000 | - | - | - | - | 2,000,000 |
| Total Other Financing | \$ 64,151,129 | \$ 32,794,917 | \$ 30,000,000 | \$ - | \$ - | \$ 126,946,046 |
| Total Sources of Funds | \$ 171,661,468 | \$ 118,235,935 | \$ 65,962,937 | \$ 19,159,870 | \$ 29,514,449 | \$ 404,534,659 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Parks, Recreation and Mountain Preserves

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|--------------------|--|---------------------|----------------|----------------|----------------|----------------|---------------------|
| PA75100001 | PARK ACQUISITION DESERT VIEW | | | | | | |
| | Acquire and develop park land in the Desert View impact fee area. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 3,089,691 | - | - | - | - | 3,089,691 |
| | Project Total | \$3,089,691 | - | - | - | - | \$3,089,691 |
| | Impact Fee - Desert View, Parks | 3,089,691 | - | - | - | - | 3,089,691 |
| | Funding Total | \$3,089,691 | - | - | - | - | \$3,089,691 |
| PA75100017 | SONORAN PRESERVE LAND ACQUISITION | | | | | | |
| | Acquire State land for the Sonoran Preserve. | | | | | | |
| | Estimated full-year ongoing operating costs: \$764,702 | | | | | | |
| | | | | | | | |
| | Land Acquisition | 24,424,449 | - | - | - | - | 24,424,449 |
| | Project Total | \$24,424,449 | - | - | - | - | \$24,424,449 |
| | PPPI 40% Mtn & Desert Preserves | 24,424,449 | - | - | - | - | 24,424,449 |
| | Funding Total | \$24,424,449 | - | - | - | - | \$24,424,449 |
| PA75100019 | LAVEEN PARK ACQUISITION | | | | | | |
| | Acquire and develop park land in the Laveen impact fee area. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 1,341,048 | - | - | - | - | 1,341,048 |
| | Construction | 4,403,800 | - | - | - | - | 4,403,800 |
| | Project Total | \$5,744,848 | - | - | - | - | \$5,744,848 |
| | Impact Fee - Southwest, Parks | 5,744,848 | - | - | - | - | 5,744,848 |
| | Funding Total | \$5,744,848 | - | - | - | - | \$5,744,848 |
| PA75100024 | NORTH GATEWAY PARK ACQUISITION | | | | | | |
| | Acquire and develop park land in the North Gateway impact fee area. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 3,394,755 | - | - | - | - | 3,394,755 |
| | Project Total | \$3,394,755 | - | - | - | - | \$3,394,755 |
| | Impact Fee - North Gateway, Parks | 3,394,755 | - | - | - | - | 3,394,755 |
| | Funding Total | \$3,394,755 | - | - | - | - | \$3,394,755 |
| PA75100026 | PARK ACQUISITION | | | | | | |
| | Acquire and develop park sites as sites are identified. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 1,131,754 | - | - | - | - | 1,131,754 |
| | Construction | 1,191,916 | - | - | - | - | 1,191,916 |
| | Project Total | \$2,323,670 | - | - | - | - | \$2,323,670 |
| | Parks Land Sale Proceeds | 226,398 | - | - | - | - | 226,398 |
| | 2001 Parks, Recreation & Open Space Bonds | 2,097,272 | - | - | - | - | 2,097,272 |
| | Funding Total | \$2,323,670 | - | - | - | - | \$2,323,670 |
| PA75100028 | PARK SITE ACQUISITION WEST AHWATUKEE | | | | | | |
| | Acquire and develop park land in the West Ahwatukee impact fee area. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 565,911 | - | - | - | - | 565,911 |
| | Project Total | \$565,911 | - | - | - | - | \$565,911 |
| | Impact Fee - Ahwatukee, Parks | 565,911 | - | - | - | - | 565,911 |
| | Funding Total | \$565,911 | - | - | - | - | \$565,911 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Parks, Recreation and Mountain Preserves

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|--------------------|------------------|----------------|----------------|----------------|--------------------|
| PA75100054 | 81ST AVE / ELWOOD | | | | | | |
| | Acquire and develop park land at 81st Avenue and Elwood. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 400,000 | - | - | - | - | 400,000 |
| | Project Total | \$400,000 | - | - | - | - | \$400,000 |
| | Impact Fee - Southwest, Parks | 400,000 | - | - | - | - | 400,000 |
| | Funding Total | \$400,000 | - | - | - | - | \$400,000 |
| PA75100084 | SONORAN FOOTHILLS ACQUISITION | | | | | | |
| | Acquire land in Sonoran Foothills area. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 886,500 | - | - | - | - | 886,500 |
| | Project Total | \$886,500 | - | - | - | - | \$886,500 |
| | Impact Fee - North Gateway, Parks | 886,500 | - | - | - | - | 886,500 |
| | Funding Total | \$886,500 | - | - | - | - | \$886,500 |
| PA75100097 | TRAMONTO OPEN SPACE | | | | | | |
| | Acquisition and development of 343 acres north of Carefree Highway and east of 27th Avenue. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 1,045,885 | 794,917 | - | - | - | 1,840,802 |
| | Project Total | \$1,045,885 | \$794,917 | - | - | - | \$1,840,802 |
| | Impact Fee - Northern Open Space | 1,045,885 | 794,917 | - | - | - | 1,840,802 |
| | Funding Total | \$1,045,885 | \$794,917 | - | - | - | \$1,840,802 |
| PA75100105 | HOMESTEAD PARK EXPANSION | | | | | | |
| | Rental assistance entitlement from the acquisition of two lots adjacent to Homestead Park. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 7,000 | - | - | - | - | 7,000 |
| | Project Total | \$7,000 | - | - | - | - | \$7,000 |
| | 2001 Neighborhood Preserv & Blight Elim Bonds | 7,000 | - | - | - | - | 7,000 |
| | Funding Total | \$7,000 | - | - | - | - | \$7,000 |
| PA75100106 | 30TH STREET/MONROE- LOTS 2, 4,& 6 | | | | | | |
| | Acquire three lots for neighborhood park. | | | | | | |
| | Estimated full-year ongoing operating costs: \$37,000 | | | | | | |
| | | | | | | | |
| | Land Acquisition | 92,743 | - | - | - | - | 92,743 |
| | Project Total | \$92,743 | - | - | - | - | \$92,743 |
| | 2001 Parks, Recreation & Open Space Bonds | 92,743 | - | - | - | - | 92,743 |
| | Funding Total | \$92,743 | - | - | - | - | \$92,743 |
| PA75100107 | 99TH AVE/BROADWAY (SUNSET FARMS) | | | | | | |
| | Acquire 10 acres of park land. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 698,202 | - | - | - | - | 698,202 |
| | Project Total | \$698,202 | - | - | - | - | \$698,202 |
| | Impact Fee - Southwest, Parks | 698,202 | - | - | - | - | 698,202 |
| | Funding Total | \$698,202 | - | - | - | - | \$698,202 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Parks, Recreation and Mountain Preserves

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------------------------|--|--------------------|--------------------|--|----------------|-------------------------------|--------------------|
| PA75100111 | NORTHERN OPEN SPACE | | | | | | |
| | | | | Function: Park Land Acquisition | | District: 1 & 2 | |
| | Acquire open space preserve land in North Open Space impact fee area. | | | | | | |
| Land Acquisition | | 987,546 | - | - | - | - | 987,546 |
| Project Total | | \$987,546 | - | - | - | - | \$987,546 |
| Impact Fee - Northern Open Space | | 987,546 | - | - | - | - | 987,546 |
| Funding Total | | \$987,546 | - | - | - | - | \$987,546 |
| PA75100123 | LAND ACQUISITION TOVREA CASTLE | | | | | | |
| | | | | Function: Park Land Acquisition | | District: 1, 2 & 6 | |
| | Complete payments for Tovrea Castle land (\$5M) and Sonoran Preserve land (\$1.8M) purchased during 2001 bond program. | | | | | | |
| Land Acquisition | | 3,000,000 | 3,800,000 | - | - | - | 6,800,000 |
| Project Total | | \$3,000,000 | \$3,800,000 | - | - | - | \$6,800,000 |
| 2006 Parks and Open Spaces Bonds | | 3,000,000 | 3,800,000 | - | - | - | 6,800,000 |
| Funding Total | | \$3,000,000 | \$3,800,000 | - | - | - | \$6,800,000 |
| PA75100124 | PIONEER MUSEUM LAND ACQUISITION | | | | | | |
| | | | | Function: Park Land Acquisition | | District: 1 | |
| | Acquire the Pioneer Living History Museum land. Estimated full-year ongoing operating costs: \$286,000 | | | | | | |
| Land Acquisition | | 6,955,426 | 710,820 | - | - | - | 7,666,246 |
| Project Total | | \$6,955,426 | \$710,820 | - | - | - | \$7,666,246 |
| 2006 Parks and Open Spaces Bonds | | 6,955,426 | 710,820 | - | - | - | 7,666,246 |
| Funding Total | | \$6,955,426 | \$710,820 | - | - | - | \$7,666,246 |
| PA75100125 | NEIGHBORHOOD MINI PARKS LAND ACQUISITION | | | | | | |
| | | | | Function: Park Land Acquisition | | District: Citywide | |
| | Acquire land for up to five neighborhood mini-park sites. Estimated full-year ongoing operating costs: \$63,000 | | | | | | |
| Land Acquisition | | 1,978,795 | - | - | - | - | 1,978,795 |
| Project Total | | \$1,978,795 | - | - | - | - | \$1,978,795 |
| 2006 Parks and Open Spaces Bonds | | 1,978,795 | - | - | - | - | 1,978,795 |
| Funding Total | | \$1,978,795 | - | - | - | - | \$1,978,795 |
| PA75100126 | DOWNTOWN CIVIC SPACE | | | | | | |
| | | | | Function: Park Land Acquisition | | District: 8 | |
| | Complete a 2.77 acre park and restore the A.E. England Motor Company Building in downtown Phoenix. Estimated full-year ongoing operating costs: \$215,500 | | | | | | |
| Land Acquisition | | 1,601,513 | - | - | - | - | 1,601,513 |
| Construction | | 2,590,081 | - | - | - | - | 2,590,081 |
| Project Total | | \$4,191,594 | - | - | - | - | \$4,191,594 |
| Parks & Preserves Initiative Revenue | | 2,590,081 | - | - | - | - | 2,590,081 |
| 2006 Parks and Open Spaces Bonds | | 1,601,513 | - | - | - | - | 1,601,513 |
| Funding Total | | \$4,191,594 | - | - | - | - | \$4,191,594 |
| PA75100133 | NORTH GATEWAY 100 ACRES | | | | | | |
| | | | | Function: Park Land Acquisition | | District: 2 | |
| | Acquire 100 acres of park land by the I-17 Freeway between Dove Valley and Lone Mountain Roads. | | | | | | |
| Land Acquisition | | 4,839,604 | - | - | - | - | 4,839,604 |
| Project Total | | \$4,839,604 | - | - | - | - | \$4,839,604 |
| Impact Fee - North Gateway, Parks | | 4,839,604 | - | - | - | - | 4,839,604 |
| Funding Total | | \$4,839,604 | - | - | - | - | \$4,839,604 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Parks, Recreation and Mountain Preserves

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|---------------------|---------------------|---------------------|--------------------|--------------------|---------------------|
| PA75100137 | SONORAN PRESERVE PRIORITY 2 | | | | | | |
| | Function: Park Land Acquisition | | | | | | |
| | District: 2 | | | | | | |
| | Purchase 813 acres of Sonoran Preserve in northern Phoenix. | | | | | | |
| | Estimated full-year ongoing operating costs: \$588,352 | | | | | | |
| Land Acquisition | | 12,500,709 | 61,744,341 | 762,500 | - | - | 75,007,550 |
| Project Total | | \$12,500,709 | \$61,744,341 | \$762,500 | - | - | \$75,007,550 |
| PPPI 40% Mtn & Desert Preserves Bonds | | - | 20,000,000 | - | - | - | 20,000,000 |
| PPPI 40% Mtn & Desert Preserves | | 2,500,709 | 9,744,341 | 762,500 | - | - | 13,007,550 |
| Parks CIP Grants | | 10,000,000 | 32,000,000 | - | - | - | 42,000,000 |
| Funding Total | | \$12,500,709 | \$61,744,341 | \$762,500 | - | - | \$75,007,550 |
| PA75100138 | SONORAN PRESERVE PRIORITY 3 | | | | | | |
| | Function: Park Land Acquisition | | | | | | |
| | District: 1 | | | | | | |
| | Acquire 724 acres of Sonoran Preserve. | | | | | | |
| | Estimated full-year ongoing operating costs: \$146,516 | | | | | | |
| Land Acquisition | | - | - | 30,000,000 | - | - | 30,000,000 |
| Project Total | | - | - | \$30,000,000 | - | - | \$30,000,000 |
| Parks CIP Grants | | - | - | 30,000,000 | - | - | 30,000,000 |
| Funding Total | | - | - | \$30,000,000 | - | - | \$30,000,000 |
| PA75100145 | PHOENIX PARKS AND PRESERVES LAND ACQUISITION | | | | | | |
| | Function: Park Land Acquisition | | | | | | |
| | District: Citywide | | | | | | |
| | Acquire park sites and preserve as areas are identified. | | | | | | |
| Land Acquisition | | - | 2,000,000 | - | - | - | 2,000,000 |
| Project Total | | - | \$2,000,000 | - | - | - | \$2,000,000 |
| PPPI 60% Parks Development Bonds | | - | 2,000,000 | - | - | - | 2,000,000 |
| Funding Total | | - | \$2,000,000 | - | - | - | \$2,000,000 |
| PA75100152 | PPPI LAND ACQUISITION | | | | | | |
| | Function: Acquisition of Open Space | | | | | | |
| | District: Citywide | | | | | | |
| | Acquire land for future park sites Citywide with Phoenix Parks and Preserves Initiative (PPPI) revenue. | | | | | | |
| Land Acquisition | | - | 6,000,000 | 2,000,000 | 3,000,000 | 2,000,000 | 13,000,000 |
| Project Total | | - | \$6,000,000 | \$2,000,000 | \$3,000,000 | \$2,000,000 | \$13,000,000 |
| PPPI 60% Parks Development Bonds | | - | 6,000,000 | - | - | 2,000,000 | 8,000,000 |
| Parks & Preserves Initiative Revenue | | - | - | 2,000,000 | 3,000,000 | - | 5,000,000 |
| Funding Total | | - | \$6,000,000 | \$2,000,000 | \$3,000,000 | \$2,000,000 | \$13,000,000 |
| PA75100153 | PPPI PRESERVES | | | | | | |
| | Function: Acquisition of Open Space | | | | | | |
| | District: Citywide | | | | | | |
| | Acquire land for the Sonoran Preserve Citywide with Phoenix Parks and Preserves Initiative (PPPI) revenue. | | | | | | |
| Land Acquisition | | - | - | 16,168,000 | 7,468,625 | 8,033,657 | 31,670,282 |
| Project Total | | - | - | \$16,168,000 | \$7,468,625 | \$8,033,657 | \$31,670,282 |
| PPPI 40% Mtn & Desert Preserves Bonds | | - | - | 10,000,000 | - | - | 10,000,000 |
| PPPI 40% Mtn & Desert Preserves | | - | - | 6,168,000 | 7,468,625 | 8,033,657 | 21,670,282 |
| Funding Total | | - | - | \$16,168,000 | \$7,468,625 | \$8,033,657 | \$31,670,282 |
| PA75150008 | TRAILS | | | | | | |
| | Function: Trails | | | | | | |
| | District: Citywide | | | | | | |
| | Renovate and construct trails citywide. | | | | | | |
| | Estimated full-year ongoing operating costs: \$146,000 | | | | | | |
| Construction | | 1,205,987 | - | - | - | - | 1,205,987 |
| Project Total | | \$1,205,987 | - | - | - | - | \$1,205,987 |
| Parks & Preserves Initiative Revenue | | 144,092 | - | - | - | - | 144,092 |
| 2006 Parks and Open Spaces Bonds | | 962,480 | - | - | - | - | 962,480 |
| 2001 Parks, Recreation & Open Space Bonds | | 99,415 | - | - | - | - | 99,415 |
| Funding Total | | \$1,205,987 | - | - | - | - | \$1,205,987 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Parks, Recreation and Mountain Preserves

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---------------------------------------|---|------------------|--------------------|----------------|----------------|----------------|--------------------|
| PA75150023 | UNNAMED TRAILHEAD AT DYNAMITE MOUNTAIN RANCH | | | | | | |
| | Function: Trails | | | | | | |
| | District: 2 | | | | | | |
| | Construct a trail head at Dynamite Mountain Ranch, 19th Avenue and Dynamite Blvd. Estimated full-year ongoing operating costs: \$128,775 | | | | | | |
| Construction | | 10,817 | - | - | - | - | 10,817 |
| Project Total | | \$10,817 | - | - | - | - | \$10,817 |
| Impact Fee - Northern Open Space | | 10,817 | - | - | - | - | 10,817 |
| Funding Total | | \$10,817 | - | - | - | - | \$10,817 |
| PA75150026 | ECHO CANYON TRAILHEAD | | | | | | |
| | Function: Trails | | | | | | |
| | District: 6 | | | | | | |
| | Design and construct a ramada at Echo Canyon Trailhead. | | | | | | |
| Construction | | 31,850 | - | - | - | - | 31,850 |
| Project Total | | \$31,850 | - | - | - | - | \$31,850 |
| Parks & Preserves Initiative Revenue | | 31,850 | - | - | - | - | 31,850 |
| Funding Total | | \$31,850 | - | - | - | - | \$31,850 |
| PA75150027 | TELEGRAPH PASS AT SOUTH MOUNTAIN | | | | | | |
| | Function: Trails | | | | | | |
| | District: 6 | | | | | | |
| | Renovate the trailhead at Telegraph Pass. | | | | | | |
| Construction | | 107,021 | - | - | - | - | 107,021 |
| Project Total | | \$107,021 | - | - | - | - | \$107,021 |
| 2006 Parks and Open Spaces Bonds | | 107,021 | - | - | - | - | 107,021 |
| Funding Total | | \$107,021 | - | - | - | - | \$107,021 |
| PA75150028 | SONORAN BLVD PATH | | | | | | |
| | Function: Trails | | | | | | |
| | District: 2 | | | | | | |
| | Design a trail along Sonoran Blvd. | | | | | | |
| Design | | 54,333 | - | - | - | - | 54,333 |
| Project Total | | \$54,333 | - | - | - | - | \$54,333 |
| Impact Fee - Northern Open Space | | 54,333 | - | - | - | - | 54,333 |
| Funding Total | | \$54,333 | - | - | - | - | \$54,333 |
| PA75150029 | URBAN TRAILS | | | | | | |
| | Function: Trails | | | | | | |
| | District: Citywide | | | | | | |
| | Development of urban trail connectivity Citywide. | | | | | | |
| Construction | | 200,000 | 200,000 | - | - | - | 400,000 |
| Project Total | | \$200,000 | \$200,000 | - | - | - | \$400,000 |
| Parks & Preserves Initiative Revenue | | 200,000 | 200,000 | - | - | - | 400,000 |
| Funding Total | | \$200,000 | \$200,000 | - | - | - | \$400,000 |
| PA75150030 | PRESERVE IMPROVEMENTS & TRAIL DEVELOPMENT | | | | | | |
| | Function: Trails | | | | | | |
| | District: Citywide | | | | | | |
| | Development of trailheads and trails in the Sonoran Preserve. | | | | | | |
| Construction | | - | 5,000,000 | - | - | - | 5,000,000 |
| Project Total | | - | \$5,000,000 | - | - | - | \$5,000,000 |
| PPPI 40% Mtn & Desert Preserves Bonds | | - | 5,000,000 | - | - | - | 5,000,000 |
| Funding Total | | - | \$5,000,000 | - | - | - | \$5,000,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Parks, Recreation and Mountain Preserves

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|---|--------------------------------------|---|--------------------|----------------|----------------|---------------------------|--------------------|
| PA75200066 | VERDE PARK | | | | | | |
| | | Function: General Park Development | | | | District: 8 | |
| Install park furniture and equipment for Verde Park, 9th Street and Van Buren. | | | | | | | |
| Construction | | - | 1,500,000 | - | - | - | 1,500,000 |
| Project Total | | - | \$1,500,000 | - | - | - | \$1,500,000 |
| PPPI 60% Parks Development Bonds | | - | 1,500,000 | - | - | - | 1,500,000 |
| Funding Total | | - | \$1,500,000 | - | - | - | \$1,500,000 |
| PA75200093 | LOS OLIVOS PARK IMPROVEMENTS | | | | | | |
| | | Function: General Park Development | | | | District: 8 | |
| Install park furniture and equipment at Los Olivos Park, 28th Street and Glenrosa. | | | | | | | |
| Construction | | 50,000 | - | - | - | - | 50,000 |
| Project Total | | \$50,000 | - | - | - | - | \$50,000 |
| 2006 Affordable Housing & Neighborhood Revitalization Bonds | | 50,000 | - | - | - | - | 50,000 |
| Funding Total | | \$50,000 | - | - | - | - | \$50,000 |
| PA75200113 | EASTLAKE PARK | | | | | | |
| | | Function: General Park Development | | | | District: 8 | |
| Construct minor improvements at Eastlake Park, 16th Street and Jefferson, including picnic tables and grills. | | | | | | | |
| Construction | | 1,075,000 | 3,000,000 | - | - | - | 4,075,000 |
| Project Total | | \$1,075,000 | \$3,000,000 | - | - | - | \$4,075,000 |
| Parks & Preserves Initiative Revenue | | 1,000,000 | 3,000,000 | - | - | - | 4,000,000 |
| 2006 Affordable Housing & Neighborhood Revitalization Bonds | | 75,000 | - | - | - | - | 75,000 |
| Funding Total | | \$1,075,000 | \$3,000,000 | - | - | - | \$4,075,000 |
| PA75200136 | PUERTO PARK | | | | | | |
| | | Function: General Park Development | | | | District: 8 | |
| Construction of a new parking lot at Puerto Park, 28th Street and South Mountain Avenue. | | | | | | | |
| 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 |
| PA75200149 | DESERT WEST PARK | | | | | | |
| | | Function: General Park Development | | | | District: 7 | |
| Design and construct security lighting around the lake at Desert West Park, 6602 W. Encanto Blvd. | | | | | | | |
| Construction | | 667,094 | - | - | - | - | 667,094 |
| Project Total | | \$667,094 | - | - | - | - | \$667,094 |
| Parks Land Sale Proceeds | | 300,000 | - | - | - | - | 300,000 |
| Parks & Preserves Initiative Revenue | | 117,094 | - | - | - | - | 117,094 |
| 2006 Affordable Housing & Neighborhood Revitalization Bonds | | 250,000 | - | - | - | - | 250,000 |
| Funding Total | | \$667,094 | - | - | - | - | \$667,094 |
| PA75200153 | INITIATIVE PROJECT MANAGEMENT | | | | | | |
| | | Function: General Park Development | | | | District: Citywide | |
| Annual services management contracts and audit fees for Parks and Preserves projects throughout program. | | | | | | | |
| Design | | 15,000 | - | - | - | - | 15,000 |
| Project Total | | \$15,000 | - | - | - | - | \$15,000 |
| Parks & Preserves Initiative Revenue | | 15,000 | - | - | - | - | 15,000 |
| Funding Total | | \$15,000 | - | - | - | - | \$15,000 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|---|--------------------|----------------|----------------|---------------------------|--------------------|
| PA75200154 | CAMELBACK RANCH PARK | | | | | | |
| | | Function: General Park Development | | | | District: 5 | |
| | Construct Camelback Ranch Park at an undetermined location. | | | | | | |
| | Estimated full-year ongoing operating costs: \$1,912,958 | | | | | | |
| Construction | | - | 8,000,000 | - | - | - | 8,000,000 |
| Project Total | | - | \$8,000,000 | - | - | - | \$8,000,000 |
| PPPI 60% Parks Development Bonds | | - | 8,000,000 | - | - | - | 8,000,000 |
| Funding Total | | - | \$8,000,000 | - | - | - | \$8,000,000 |
| PA75200174 | INITIATIVE PUBLIC NOTIFICATION | | | | | | |
| | | Function: General Park Development | | | | District: Citywide | |
| | Perform public notification for the Parks and Preserves Initiative projects throughout the program. | | | | | | |
| Construction | | 33,352 | - | - | - | - | 33,352 |
| Project Total | | \$33,352 | - | - | - | - | \$33,352 |
| Parks & Preserves Initiative Revenue | | 33,352 | - | - | - | - | 33,352 |
| Funding Total | | \$33,352 | - | - | - | - | \$33,352 |
| PA75200184 | AMERICANS WITH DISABILITIES MODIFICATIONS | | | | | | |
| | | Function: General Park Development | | | | District: Citywide | |
| | Construct upgrades and renovations to park facilities to comply with the Americans with Disabilities Act. | | | | | | |
| Construction | | 2,875,639 | 325,000 | - | - | 500,000 | 3,700,639 |
| Project Total | | \$2,875,639 | \$325,000 | - | - | \$500,000 | \$3,700,639 |
| Parks & Preserves Initiative Revenue | | 400,000 | 325,000 | - | - | 500,000 | 1,225,000 |
| 2006 Parks and Open Spaces Bonds | | 2,475,000 | - | - | - | - | 2,475,000 |
| 2001 Parks, Recreation & Open Space Bonds | | 639 | - | - | - | - | 639 |
| Funding Total | | \$2,875,639 | \$325,000 | - | - | \$500,000 | \$3,700,639 |
| PA75200185 | GENERAL PARK DEVELOPMENT | | | | | | |
| | | Function: General Park Development | | | | District: Citywide | |
| | Construct park development projects as needs are identified. | | | | | | |
| Construction | | 5,858,158 | - | - | - | - | 5,858,158 |
| Project Total | | \$5,858,158 | - | - | - | - | \$5,858,158 |
| Parks & Preserves Initiative Revenue | | 5,858,158 | - | - | - | - | 5,858,158 |
| Funding Total | | \$5,858,158 | - | - | - | - | \$5,858,158 |
| PA75200195 | CIRCLE K PARK SPORTS LIGHTING | | | | | | |
| | | Function: General Park Development | | | | District: 8 | |
| | Renovate security lighting at Circle K Park, 1346 E. South Mountain Avenue. | | | | | | |
| Construction | | 202,820 | - | - | - | - | 202,820 |
| Project Total | | \$202,820 | - | - | - | - | \$202,820 |
| Parks & Preserves Initiative Revenue | | 202,820 | - | - | - | - | 202,820 |
| Funding Total | | \$202,820 | - | - | - | - | \$202,820 |
| PA75200200 | SERENO PARK | | | | | | |
| | | Function: General Park Development | | | | District: 2 | |
| | Construct improvements as identified at monopole park sites. | | | | | | |
| Construction | | 162,268 | - | - | - | - | 162,268 |
| Project Total | | \$162,268 | - | - | - | - | \$162,268 |
| Parks Monopole Sites | | 162,268 | - | - | - | - | 162,268 |
| Funding Total | | \$162,268 | - | - | - | - | \$162,268 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|------------------|------------------|----------------|----------------|--------------------|--------------------|
| PA75200204 | EL OSO PARK SPORTS LIGHTING | | | | | | |
| | Function: General Park Development | | | | | | |
| | District: 5 | | | | | | |
| | Replace and repair sports field lighting at El Oso Park, 75th Avenue and Osborn Road. | | | | | | |
| Construction | | 75,000 | - | - | - | - | 75,000 |
| Project Total | | \$75,000 | - | - | - | - | \$75,000 |
| 2006 Affordable Housing & Neighborhood Revitalization Bonds | | 75,000 | - | - | - | - | 75,000 |
| Funding Total | | \$75,000 | - | - | - | - | \$75,000 |
| PA75200207 | BARRIOS UNIDOS PARK | | | | | | |
| | Function: General Park Development | | | | | | |
| | District: 8 | | | | | | |
| | Construct minor renovations at Barrios Unidos Park, 1501 E. Mohave Street. | | | | | | |
| Construction | | 10,000 | - | - | - | - | 10,000 |
| Project Total | | \$10,000 | - | - | - | - | \$10,000 |
| Parks & Preserves Initiative Revenue | | 10,000 | - | - | - | - | 10,000 |
| Funding Total | | \$10,000 | - | - | - | - | \$10,000 |
| PA75200213 | HOLIDAY PARK IMPROVEMENTS | | | | | | |
| | Function: General Park Development | | | | | | |
| | District: 5 | | | | | | |
| | Construct minor renovations at Holiday Park, 67th Avenue and Minnezona Avenue. | | | | | | |
| Construction | | 322,919 | - | - | - | - | 322,919 |
| Project Total | | \$322,919 | - | - | - | - | \$322,919 |
| Parks & Preserves Initiative Revenue | | 322,919 | - | - | - | - | 322,919 |
| Funding Total | | \$322,919 | - | - | - | - | \$322,919 |
| PA75200214 | MARYVALE PARK IMPROVEMENTS | | | | | | |
| | Function: General Park Development | | | | | | |
| | District: 5 | | | | | | |
| | Design and construct a driveway and gate at Maryvale Park, 51st Avenue and Campbell. | | | | | | |
| Design | | 491,206 | - | - | - | - | 491,206 |
| Project Total | | \$491,206 | - | - | - | - | \$491,206 |
| 2006 Parks and Open Spaces Bonds | | 491,206 | - | - | - | - | 491,206 |
| Funding Total | | \$491,206 | - | - | - | - | \$491,206 |
| PA75200217 | STARLIGHT PARK | | | | | | |
| | Function: General Park Development | | | | | | |
| | District: 5 | | | | | | |
| | Construct minor improvements at Starlight Park. | | | | | | |
| Construction | | 500,000 | 500,000 | - | - | - | 1,000,000 |
| Project Total | | \$500,000 | \$500,000 | - | - | - | \$1,000,000 |
| PPPI 60% Parks Development Bonds | | - | 500,000 | - | - | - | 500,000 |
| Parks & Preserves Initiative Revenue | | 500,000 | - | - | - | - | 500,000 |
| Funding Total | | \$500,000 | \$500,000 | - | - | - | \$1,000,000 |
| PA75200227 | DESERT FOOTHILLS PARK | | | | | | |
| | Function: General Park Development | | | | | | |
| | District: 6 | | | | | | |
| | Continued park development at Desert Foothills Park, Chandler Blvd and Desert Foothills Blvd. | | | | | | |
| | Estimated full-year ongoing operating costs: \$184,915 | | | | | | |
| 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 |

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|---|--|--------------------|--------------------|---|----------------|--------------------|--------------------|
| PA75200229 | CENTRAL PARK | | | | | | |
| | | | | Function: General Park Development | | District: 8 | |
| | Construct minor renovations at Central Park, 1202 N. 3rd Street. | | | | | | |
| Construction | | 55,673 | - | - | - | - | 55,673 |
| Project Total | | \$55,673 | - | - | - | - | \$55,673 |
| Parks Federal Capital Grants | | 55,673 | - | - | - | - | 55,673 |
| Funding Total | | \$55,673 | - | - | - | - | \$55,673 |
| PA75200232 | PALOMINO PARK | | | | | | |
| | | | | Function: General Park Development | | District: 2 | |
| | Construct playground, tot turf, and sand at Palomino Park, 31st Street and Marconi. | | | | | | |
| | Estimated full-year ongoing operating costs: \$199,000 | | | | | | |
| Equipment | | 13,000 | - | - | - | - | 13,000 |
| Construction | | 75,036 | - | - | - | - | 75,036 |
| Project Total | | \$88,036 | - | - | - | - | \$88,036 |
| 2001 Parks, Recreation & Open Space Bonds | | 88,036 | - | - | - | - | 88,036 |
| Funding Total | | \$88,036 | - | - | - | - | \$88,036 |
| PA75200234 | PAPAGO PARK | | | | | | |
| | | | | Function: General Park Development | | District: 6 | |
| | Construct improvements to Papago Park at Van Buren Street and Galvin Parkway. | | | | | | |
| Construction | | - | 1,028,659 | - | - | - | 1,028,659 |
| Project Total | | - | \$1,028,659 | - | - | - | \$1,028,659 |
| Parks & Preserves Initiative Revenue | | - | 1,028,659 | - | - | - | 1,028,659 |
| Funding Total | | - | \$1,028,659 | - | - | - | \$1,028,659 |
| PA75200239 | JADE PARK | | | | | | |
| | | | | Function: General Park Development | | District: 1 | |
| | Complete improvements and equip Jade Park. | | | | | | |
| | Estimated full-year ongoing operating costs: \$94,000 | | | | | | |
| Equipment | | 8,000 | - | - | - | - | 8,000 |
| Construction | | 19,080 | - | - | - | - | 19,080 |
| Project Total | | \$27,080 | - | - | - | - | \$27,080 |
| 2001 Parks, Recreation & Open Space Bonds | | 27,080 | - | - | - | - | 27,080 |
| Funding Total | | \$27,080 | - | - | - | - | \$27,080 |
| PA75200245 | RIO SALADO OESTE | | | | | | |
| | | | | Function: General Park Development | | District: 7 | |
| | Acquire land and design and construct habitat amenities for Rio Salado Oeste. | | | | | | |
| Land Acquisition | | 3,697,986 | 5,000,000 | - | - | - | 8,697,986 |
| Construction | | 735,570 | - | - | - | - | 735,570 |
| Project Total | | \$4,433,556 | \$5,000,000 | - | - | - | \$9,433,556 |
| PPPI 60% Parks Development Bonds | | - | 5,000,000 | - | - | - | 5,000,000 |
| 2006 Parks and Open Spaces Bonds | | 4,433,556 | - | - | - | - | 4,433,556 |
| Funding Total | | \$4,433,556 | \$5,000,000 | - | - | - | \$9,433,556 |
| PA75200267 | UNNAMED PARK, 43RD AVE AND SWEETWATER | | | | | | |
| | | | | Function: General Park Development | | District: 1 | |
| | Continued park development of joint park project with ASU West, located adjacent to school campus. | | | | | | |
| 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 |

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|--|---|--------------------|----------------|--------------------|----------------|----------------|--------------------|
| PA75200268 | LAVEEN CONVEYANCE CHANNEL | | | | | | |
| | Function: General Park Development | | | | | | |
| | District: 7 | | | | | | |
| | Construct trails and landscaping for 6 mile flood control channel at 43rd Ave/Southern to 71st Ave/Baseline. | | | | | | |
| Construction | | 1,000,000 | - | - | - | - | 1,000,000 |
| Project Total | | \$1,000,000 | - | - | - | - | \$1,000,000 |
| Impact Fee - Southwest, Parks | | 1,000,000 | - | - | - | - | 1,000,000 |
| Funding Total | | \$1,000,000 | - | - | - | - | \$1,000,000 |
| PA75200288 | REACH 11 MITIGATION | | | | | | |
| | Function: General Park Development | | | | | | |
| | District: 2 | | | | | | |
| | Construct improvements at Reach 11 Park at 19226 N. Tatum Boulevard. | | | | | | |
| Construction | | 25,000 | - | - | - | - | 25,000 |
| Project Total | | \$25,000 | - | - | - | - | \$25,000 |
| 1988 Parks and Recreational Facilities Bonds | | 25,000 | - | - | - | - | 25,000 |
| Funding Total | | \$25,000 | - | - | - | - | \$25,000 |
| PA75200308 | 31ST AVE AND ROESER | | | | | | |
| | Function: General Park Development | | | | | | |
| | District: 7 | | | | | | |
| | Develop 40 acre park site. | | | | | | |
| | Estimated full-year ongoing operating costs: \$375,000 | | | | | | |
| Construction | | 3,871,278 | - | - | - | - | 3,871,278 |
| Project Total | | \$3,871,278 | - | - | - | - | \$3,871,278 |
| Impact Fee - Southwest, Parks | | 3,871,278 | - | - | - | - | 3,871,278 |
| Funding Total | | \$3,871,278 | - | - | - | - | \$3,871,278 |
| PA75200311 | UNNAMED PARK 52ND ST / DOVE VALLEY ROAD | | | | | | |
| | Function: General Park Development | | | | | | |
| | District: 2 | | | | | | |
| | Master plan for park development at 52nd Street and Dove Valley Road. | | | | | | |
| Construction | | 799,702 | - | - | - | - | 799,702 |
| Project Total | | \$799,702 | - | - | - | - | \$799,702 |
| Parks Land Sale Proceeds | | 799,702 | - | - | - | - | 799,702 |
| Funding Total | | \$799,702 | - | - | - | - | \$799,702 |
| PA75200317 | HOPE VI PARK DEVELOPMENT | | | | | | |
| | Function: General Park Development | | | | | | |
| | District: 8 | | | | | | |
| | Renovate the building interiors of up to five historical buildings for public recreation use. | | | | | | |
| | Estimated full-year ongoing operating costs: \$164,000 | | | | | | |
| Equipment | | - | - | 135,000 | - | - | 135,000 |
| Design | | - | - | 373,120 | - | - | 373,120 |
| Construction | | - | - | 1,767,150 | - | - | 1,767,150 |
| 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 |
| PA75200327 | ESTEBAN PARK LIGHTING | | | | | | |
| | Function: General Park Development | | | | | | |
| | District: 8 | | | | | | |
| | Complete the replacement of the sports field lighting for an existing soccer field at Esteban Park, 5301 South 32nd Street. | | | | | | |
| 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 |

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|---|---|---|------------------|--------------------|----------------|--------------------|--------------------|
| PA75200329 | CAMELBACK RANCH PARK SEWER | | | | | | |
| Upgrade the water and sewer systems for Camelback Ranch Park. | | | | | | | |
| | | Function: General Park Development | | | | District: 5 | |
| Construction | | 37,280 | - | - | - | - | 37,280 |
| Project Total | | \$37,280 | - | - | - | - | \$37,280 |
| Parks & Preserves Initiative Revenue | | 37,280 | - | - | - | - | 37,280 |
| Funding Total | | \$37,280 | - | - | - | - | \$37,280 |
| PA75200332 | SKUNK CREEK ENTRY | | | | | | |
| Construct an entry feature to the future park location at the Skunk Creek Landfill, Happy Valley Road and I-17. | | | | | | | |
| | | Function: General Park Development | | | | 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 several park facilities using high-tech water conservation equipment. | | | | | | | |
| Estimated full-year ongoing operating costs: \$308,000 | | | | | | | |
| Equipment | | 174,000 | - | - | - | - | 174,000 |
| Construction | | 164,340 | 158,400 | - | - | - | 322,740 |
| Project Total | | \$338,340 | \$158,400 | - | - | - | \$496,740 |
| 2006 Parks and Open Spaces Bonds | | 338,340 | 158,400 | - | - | - | 496,740 |
| Funding Total | | \$338,340 | \$158,400 | - | - | - | \$496,740 |
| PA75200335 | CORONADO PARK | | | | | | |
| Replace the existing restroom building and construct Americans with Disabilities pathways and new amenities. | | | | | | | |
| Estimated full-year ongoing operating costs: \$93,000 | | | | | | | |
| Design | | 342,540 | - | - | - | - | 342,540 |
| Construction | | 944,460 | - | - | - | - | 944,460 |
| Project Total | | \$1,287,000 | - | - | - | - | \$1,287,000 |
| 2006 Parks and Open Spaces Bonds | | 1,287,000 | - | - | - | - | 1,287,000 |
| Funding Total | | \$1,287,000 | - | - | - | - | \$1,287,000 |
| PA75200336 | PAPAGO PARK | | | | | | |
| Replace restrooms and ramadas, renovate archery range and office, and upgrade utilities. | | | | | | | |
| Design | | 269,280 | - | - | - | - | 269,280 |
| Construction | | 720,720 | - | - | - | - | 720,720 |
| Project Total | | \$990,000 | - | - | - | - | \$990,000 |
| 2006 Parks and Open Spaces Bonds | | 990,000 | - | - | - | - | 990,000 |
| Funding Total | | \$990,000 | - | - | - | - | \$990,000 |
| PA75200337 | PARK DEVELOPMENT, 32ND AVENUE AND MCDOWELL | | | | | | |
| Develop a 10-acre park at 32nd Avenue and McDowell. | | | | | | | |
| Estimated full-year ongoing operating costs: \$59,000 | | | | | | | |
| Design | | - | - | 546,480 | - | - | 546,480 |
| Construction | | - | - | 1,433,520 | - | - | 1,433,520 |
| 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 |

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|--------------------|---|--------------------|------------------|----------------|----------------|----------------|--------------------|
| PA75200340 | TECHNOLOGY UPGRADES | | | | | | |
| | | | | | | | |
| | Acquire and construct department-wide computer connectivity for up to 28 community centers and up to 29 pool sites. | | | | | | |
| | | | | | | | |
| | Equipment | 212,748 | - | - | - | - | 212,748 |
| | Project Total | \$212,748 | - | - | - | - | \$212,748 |
| | 2006 Parks and Open Spaces Bonds | 212,748 | - | - | - | - | 212,748 |
| | Funding Total | \$212,748 | - | - | - | - | \$212,748 |
| PA75200341 | CIELITO PARK | | | | | | |
| | | | | | | | |
| | Complete the upgrades and renovate sports fields, restroom, basketball court and construct new amenities. | | | | | | |
| | | | | | | | |
| | Design | 355,410 | - | - | - | - | 355,410 |
| | Construction | - | 931,590 | - | - | - | 931,590 |
| | Project Total | \$355,410 | \$931,590 | - | - | - | \$1,287,000 |
| | 2006 Parks and Open Spaces Bonds | 355,410 | 931,590 | - | - | - | 1,287,000 |
| | Funding Total | \$355,410 | \$931,590 | - | - | - | \$1,287,000 |
| PA75200345 | HERMOSO PARK SPORTS LIGHTS | | | | | | |
| | | | | | | | |
| | Install sports and security lighting at Hermoso Park, 2030 East Southern Avenue. | | | | | | |
| | | | | | | | |
| | Construction | 194,191 | - | - | - | - | 194,191 |
| | Project Total | \$194,191 | - | - | - | - | \$194,191 |
| | Parks & Preserves Initiative Revenue | 194,191 | - | - | - | - | 194,191 |
| | Funding Total | \$194,191 | - | - | - | - | \$194,191 |
| PA75200349 | SPORTS FIELDS AND LIGHTS | | | | | | |
| | | | | | | | |
| | Construct sports fields and lighting citywide. | | | | | | |
| | Estimated full-year ongoing operating costs: \$158,000 | | | | | | |
| | | | | | | | |
| | Equipment | 62,000 | - | - | - | - | 62,000 |
| | Design | 740,520 | - | - | - | - | 740,520 |
| | Construction | 3,470,100 | 500,000 | - | - | - | 3,970,100 |
| | Project Total | \$4,272,620 | \$500,000 | - | - | - | \$4,772,620 |
| | PPPI 60% Parks Development Bonds | - | 500,000 | - | - | - | 500,000 |
| | Parks & Preserves Initiative Revenue | 1,500,000 | - | - | - | - | 1,500,000 |
| | 2006 Parks and Open Spaces Bonds | 2,772,620 | - | - | - | - | 2,772,620 |
| | Funding Total | \$4,272,620 | \$500,000 | - | - | - | \$4,772,620 |
| PA75200351 | PAPAGO PARK HUNT'S TOMB | | | | | | |
| | | | | | | | |
| | Renovate the exterior of this memorial at Papago Park. | | | | | | |
| | | | | | | | |
| | Construction | 35,000 | - | - | - | - | 35,000 |
| | Project Total | \$35,000 | - | - | - | - | \$35,000 |
| | Parks & Preserves Initiative Revenue | 35,000 | - | - | - | - | 35,000 |
| | Funding Total | \$35,000 | - | - | - | - | \$35,000 |
| PA75200361 | NORTON HOUSE (ENCANTO PARK) | | | | | | |
| | | | | | | | |
| | Assess the condition of the Norton House. | | | | | | |
| | | | | | | | |
| | Construction | 25,000 | - | - | - | - | 25,000 |
| | Project Total | \$25,000 | - | - | - | - | \$25,000 |
| | Parks & Preserves Initiative Revenue | 25,000 | - | - | - | - | 25,000 |
| | Funding Total | \$25,000 | - | - | - | - | \$25,000 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|--------------------|------------------|---|----------------|---------------------------|--------------------|
| PA75200362 | STEELE INDIAN SCHOOL PARK RAMADA Construct a ramada at Steele Indian School Park. | | | | | | |
| | | | | Function: General Park Development | | District: 4 | |
| | Construction | 977,427 | - | - | - | - | 977,427 |
| | Project Total | \$977,427 | - | - | - | - | \$977,427 |
| | Parks Capital Gifts | 977,427 | - | - | - | - | 977,427 |
| | Funding Total | \$977,427 | - | - | - | - | \$977,427 |
| PA75200367 | PARK DEVELOPMENT 47TH AVE / ALTA VISTA Develop a neighborhood park at 47th Avenue and Alta Vista. | | | | | | |
| | | | | Function: General Park Development | | District: 7 | |
| | Design | 386,200 | - | - | - | - | 386,200 |
| | Project Total | \$386,200 | - | - | - | - | \$386,200 |
| | Impact Fee - Southwest, Parks | 386,200 | - | - | - | - | 386,200 |
| | Funding Total | \$386,200 | - | - | - | - | \$386,200 |
| PA75200390 | UNNAMED PARK 43RD AVE & SOUTHERN Construction of park at 43rd Avenue & Southern. | | | | | | |
| | | | | Function: General Park Development | | District: 7 | |
| | Construction | 1,200,000 | - | - | - | - | 1,200,000 |
| | Project Total | \$1,200,000 | - | - | - | - | \$1,200,000 |
| | Impact Fee - Southwest, Parks | 1,200,000 | - | - | - | - | 1,200,000 |
| | Funding Total | \$1,200,000 | - | - | - | - | \$1,200,000 |
| PA75200392 | PAPAGO PARK TRI CITY COALITION Develop a new regional master plan for Papago Park. | | | | | | |
| | | | | Function: General Park Development | | District: 6 | |
| | Construction | 33,496 | - | - | - | - | 33,496 |
| | Project Total | \$33,496 | - | - | - | - | \$33,496 |
| | Parks CIP Grants | 33,496 | - | - | - | - | 33,496 |
| | Funding Total | \$33,496 | - | - | - | - | \$33,496 |
| PA75200393 | LAND CONTINGENCY Phoenix Parks and Preserve contingency for future land acquisition. | | | | | | |
| | | | | Function: General Park Development | | District: Citywide | |
| | Construction | 500,000 | 200,000 | - | - | - | 700,000 |
| | Project Total | \$500,000 | \$200,000 | - | - | - | \$700,000 |
| | PPPI 60% Parks Development Bonds | - | 200,000 | - | - | - | 200,000 |
| | Parks & Preserves Initiative Revenue | 500,000 | - | - | - | - | 500,000 |
| | Funding Total | \$500,000 | \$200,000 | - | - | - | \$700,000 |
| PA75200396 | DOG PARKS Construct Dog Parks Citywide. | | | | | | |
| | | | | Function: General Park Development | | District: Citywide | |
| | 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 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|---------------------------------------|---------------------|--------------------|---|------------------|---------------------------|---------------------|
| PA75200397 | EL OSO PARK | | | | | | |
| Renovate park amenities at El Oso Park. | | | | | | | |
| | | | | Function: General Park Development | | District: 5 | |
| Construction | | 4,000,000 | - | - | - | - | 4,000,000 |
| Project Total | | \$4,000,000 | - | - | - | - | \$4,000,000 |
| Parks & Preserves Initiative Revenue | | 4,000,000 | - | - | - | - | 4,000,000 |
| Funding Total | | \$4,000,000 | - | - | - | - | \$4,000,000 |
| PA75200398 | PLAYGROUNDS | | | | | | |
| Replace playground equipment Citywide. | | | | | | | |
| | | | | | | District: Citywide | |
| Construction | | 1,200,000 | 118,308 | 798,982 | 346,375 | 1,661,671 | 4,125,336 |
| Project Total | | \$1,200,000 | \$118,308 | \$798,982 | \$346,375 | \$1,661,671 | \$4,125,336 |
| Parks & Preserves Initiative Revenue | | 1,200,000 | 118,308 | 798,982 | 346,375 | 1,661,671 | 4,125,336 |
| Funding Total | | \$1,200,000 | \$118,308 | \$798,982 | \$346,375 | \$1,661,671 | \$4,125,336 |
| PA75200399 | REACH 11 PHASE 3 | | | | | | |
| Complete development of soccer fields at Reach 11. Estimated full-year ongoing operating costs: \$758,000 | | | | | | | |
| | | | | | | District: 2 | |
| Construction | | 1,000,000 | 8,000,000 | - | - | - | 9,000,000 |
| Project Total | | \$1,000,000 | \$8,000,000 | - | - | - | \$9,000,000 |
| PPPI 60% Parks Development Bonds | | - | 8,000,000 | - | - | - | 8,000,000 |
| Parks & Preserves Initiative Revenue | | 1,000,000 | - | - | - | - | 1,000,000 |
| Funding Total | | \$1,000,000 | \$8,000,000 | - | - | - | \$9,000,000 |
| PA75200401 | SECURITY LIGHTS | | | | | | |
| Install security lighting Citywide. | | | | | | District: Citywide | |
| Construction | | 21,400,000 | 400,000 | 442,250 | - | - | 22,242,250 |
| Project Total | | \$21,400,000 | \$400,000 | \$442,250 | - | - | \$22,242,250 |
| PPPI 60% Parks Development Bonds | | - | 400,000 | - | - | - | 400,000 |
| Parks CIP Grants | | 21,000,000 | - | - | - | - | 21,000,000 |
| Parks & Preserves Initiative Revenue | | 400,000 | - | 442,250 | - | - | 842,250 |
| Funding Total | | \$21,400,000 | \$400,000 | \$442,250 | - | - | \$22,242,250 |
| PA75200402 | TREES / ENGINEERED SHADE | | | | | | |
| Plant trees and install engineered shade Citywide. | | | | | | District: Citywide | |
| Construction | | 500,000 | 500,000 | - | - | - | 1,000,000 |
| Project Total | | \$500,000 | \$500,000 | - | - | - | \$1,000,000 |
| PPPI 60% Parks Development Bonds | | - | 500,000 | - | - | - | 500,000 |
| Parks & Preserves Initiative Revenue | | 500,000 | - | - | - | - | 500,000 |
| Funding Total | | \$500,000 | \$500,000 | - | - | - | \$1,000,000 |
| PA75200405 | REACH 11 SOCCER FIELD LIGHTING | | | | | | |
| Lighting of eight soccer fields at Reach 11, 19226 N. Tatum Blvd. | | | | | | District: 2 | |
| Construction | | 720,496 | - | - | - | - | 720,496 |
| Project Total | | \$720,496 | - | - | - | - | \$720,496 |
| Parks & Preserves Initiative Revenue | | 720,496 | - | - | - | - | 720,496 |
| Funding Total | | \$720,496 | - | - | - | - | \$720,496 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|--------------------|--------------------|---|--------------------|---------------------------|---------------------|
| PA75200407 | PPPI PARK RENOVATION | | | | | | |
| | | | | Function: General Park Development | | District: Citywide | |
| | Renovate existing parks Citywide with Phoenix Parks and Preserves Initiative (PPPI) revenue. | | | | | | |
| Construction | | - | - | 5,436,843 | 6,344,870 | 5,557,449 | 17,339,162 |
| Project Total | | - | - | \$5,436,843 | \$6,344,870 | \$5,557,449 | \$17,339,162 |
| Parks & Preserves Initiative Revenue | | - | - | 5,436,843 | 6,344,870 | 5,557,449 | 17,339,162 |
| Funding Total | | - | - | \$5,436,843 | \$6,344,870 | \$5,557,449 | \$17,339,162 |
| PA75200408 | PPPI CONTINUED PARK DEVELOPMENT | | | | | | |
| | | | | Function: General Park Development | | District: Citywide | |
| | Continue park development Citywide with Phoenix Parks and Preserves Initiative (PPPI) revenue. | | | | | | |
| Construction | | - | - | 1,200,000 | 2,000,000 | 10,561,672 | 13,761,672 |
| Project Total | | - | - | \$1,200,000 | \$2,000,000 | \$10,561,672 | \$13,761,672 |
| PPPI 60% Parks Development Bonds | | - | - | - | - | 7,900,000 | 7,900,000 |
| Parks & Preserves Initiative Revenue | | - | - | 1,200,000 | 2,000,000 | 2,661,672 | 5,861,672 |
| Funding Total | | - | - | \$1,200,000 | \$2,000,000 | \$10,561,672 | \$13,761,672 |
| PA75300019 | AQUATICS RENOVATION | | | | | | |
| | | | | Function: Specialty Areas | | District: Citywide | |
| | Renovate existing pools to include Americans with Disabilities improvements, replace aging equipment, and add shade and seating. | | | | | | |
| Construction | | 2,230,188 | 4,450,200 | 706,732 | - | - | 7,387,120 |
| Project Total | | \$2,230,188 | \$4,450,200 | \$706,732 | - | - | \$7,387,120 |
| PPPI 60% Parks Development Bonds | | - | 325,000 | - | - | - | 325,000 |
| Parks & Preserves Initiative Revenue | | 1,430,268 | 1,175,000 | 706,732 | - | - | 3,312,000 |
| 2006 Parks and Open Spaces Bonds | | 799,920 | 2,950,200 | - | - | - | 3,750,120 |
| Funding Total | | \$2,230,188 | \$4,450,200 | \$706,732 | - | - | \$7,387,120 |
| PA75300028 | MEMORIAL HALL - STEELE INDIAN SCHOOL PARK | | | | | | |
| | | | | Function: Specialty Areas | | District: 4 | |
| | Renovate Memorial Hall at Steele Indian School Park at 3rd Street and Indian School Road. | | | | | | |
| | Estimated full-year ongoing operating costs: \$371,000 | | | | | | |
| Construction | | 286,388 | - | - | - | - | 286,388 |
| Project Total | | \$286,388 | - | - | - | - | \$286,388 |
| Parks Land Sale Proceeds | | 184,588 | - | - | - | - | 184,588 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 101,800 | - | - | - | - | 101,800 |
| Funding Total | | \$286,388 | - | - | - | - | \$286,388 |
| PA75300029 | PHOENIX CENTER FOR THE COMMUNITY ARTS | | | | | | |
| | | | | Function: Specialty Areas | | District: 8 | |
| | Design, renovate and equip Phoenix Center for the Community Arts, 1202 North 3rd Street. | | | | | | |
| | Estimated full-year ongoing operating costs: \$515,559 | | | | | | |
| Equipment | | 55,418 | - | - | - | - | 55,418 |
| Construction | | 7,505,145 | - | - | - | - | 7,505,145 |
| Project Total | | \$7,560,563 | - | - | - | - | \$7,560,563 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 5,505,350 | - | - | - | - | 5,505,350 |
| 2001 Parks, Recreation & Open Space Bonds | | 300,000 | - | - | - | - | 300,000 |
| 2001 Educational, Youth and Cultural Facilities Bonds | | 1,755,213 | - | - | - | - | 1,755,213 |
| Funding Total | | \$7,560,563 | - | - | - | - | \$7,560,563 |

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| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|---|---|------------------|----------------|----------------------------------|----------------|----------------|--------------------|
| PA75300075 | SOUTH MOUNTAIN STABLES | | | | | | |
| | | | | Function: Specialty Areas | | | District: 8 |
| | Construct improvements to the water/sewer system and parking lot at South Mountain for the stables. | | | | | | |
| Construction | | 79,506 | - | - | - | - | 79,506 |
| Project Total | | \$79,506 | - | - | - | - | \$79,506 |
| 2001 Parks, Recreation & Open Space Bonds | | 79,506 | - | - | - | - | 79,506 |
| Funding Total | | \$79,506 | - | - | - | - | \$79,506 |
| PA75300085 | RIO SALADO PARKING LOT | | | | | | |
| | | | | Function: Specialty Areas | | | District: 7 |
| | Construct a parking lot at the South / East corner of the Salt River bridge. | | | | | | |
| Construction | | 55,596 | - | - | - | - | 55,596 |
| Project Total | | \$55,596 | - | - | - | - | \$55,596 |
| Parks & Preserves Initiative Revenue | | 55,596 | - | - | - | - | 55,596 |
| Funding Total | | \$55,596 | - | - | - | - | \$55,596 |
| PA75300088 | HERITAGE SQUARE LATH HOUSE | | | | | | |
| | | | | Function: Specialty Areas | | | District: 8 |
| | Renovate buildings, upgrade landscaping and irrigation systems, and provide general building repairs. | | | | | | |
| Design | | 16,552 | - | - | - | - | 16,552 |
| Construction | | 360,360 | - | - | - | - | 360,360 |
| 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 | | | | | | |
| | | | | Function: Specialty Areas | | | District: 5 |
| | Design and construct a community center. | | | | | | |
| | Estimated full-year ongoing operating costs: \$326,000 | | | | | | |
| Equipment | | - | - | 436,000 | - | - | 436,000 |
| Design | | - | - | 755,370 | - | - | 755,370 |
| Construction | | - | - | 1,980,990 | - | - | 1,980,990 |
| 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 |
| PA75300099 | STEELE INDIAN SCHOOL PARK VETERANS MUSEUM | | | | | | |
| | | | | Function: Specialty Areas | | | District: 4 |
| | Renovate building at Steele Indian School Park for a Veterans Museum. | | | | | | |
| Construction | | 82,725 | - | - | - | - | 82,725 |
| Project Total | | \$82,725 | - | - | - | - | \$82,725 |
| Parks CIP Grants | | 82,725 | - | - | - | - | 82,725 |
| Funding Total | | \$82,725 | - | - | - | - | \$82,725 |
| PA75300105 | 3RD AVE / WASHINGTON SHADE STRUCTURE | | | | | | |
| | | | | Function: Specialty Areas | | | District: 8 |
| | Feasibility study on the construction of a shade structure at 3rd Avenue and Washington. | | | | | | |
| Construction | | 25,000 | - | - | - | - | 25,000 |
| Project Total | | \$25,000 | - | - | - | - | \$25,000 |
| Parks & Preserves Initiative Revenue | | 25,000 | - | - | - | - | 25,000 |
| Funding Total | | \$25,000 | - | - | - | - | \$25,000 |

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| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|---|---------------------------------|------------------|------------------|----------------------------------|----------------|---------------------------|--------------------|
| PA75300112 | IRISH LIBRARY | | | | | | |
| Construct a library at the Irish Cultural Center. | | | | | | | |
| | | | | Function: Specialty Areas | | District: 8 | |
| Construction | | 10,000 | - | - | - | - | 10,000 |
| Project Total | | \$10,000 | - | - | - | - | \$10,000 |
| Parks Capital Gifts | | 10,000 | - | - | - | - | 10,000 |
| Funding Total | | \$10,000 | - | - | - | - | \$10,000 |
| PA75300115 | BUILDING RENOVATIONS | | | | | | |
| Renovate Parks Buildings Citywide. | | | | | | | |
| | | | | Function: Specialty Areas | | District: Citywide | |
| Construction | | 700,000 | 700,000 | - | - | - | 1,400,000 |
| Project Total | | \$700,000 | \$700,000 | - | - | - | \$1,400,000 |
| Parks & Preserves Initiative Revenue | | 700,000 | 700,000 | - | - | - | 1,400,000 |
| Funding Total | | \$700,000 | \$700,000 | - | - | - | \$1,400,000 |
| PA75300116 | CEMETERY LINDO / PIONEER | | | | | | |
| Renovate Lindo and Pioneer Cemeteries. | | | | | | | |
| | | | | Function: Specialty Areas | | District: 8 | |
| Construction | | 200,000 | 200,000 | - | - | - | 400,000 |
| Project Total | | \$200,000 | \$200,000 | - | - | - | \$400,000 |
| Parks & Preserves Initiative Revenue | | 200,000 | 200,000 | - | - | - | 400,000 |
| Funding Total | | \$200,000 | \$200,000 | - | - | - | \$400,000 |
| PA75300118 | CRICKET PAVILION STUDY | | | | | | |
| Conduct feasibility study of Cricket Pavilion. | | | | | | | |
| | | | | Function: Specialty Areas | | District: 7 | |
| Design | | 250,000 | - | - | - | - | 250,000 |
| Project Total | | \$250,000 | - | - | - | - | \$250,000 |
| Parks & Preserves Initiative Revenue | | 250,000 | - | - | - | - | 250,000 |
| Funding Total | | \$250,000 | - | - | - | - | \$250,000 |
| PA75300119 | ELECTRICAL IMPROVEMENTS | | | | | | |
| Construct electrical improvements Citywide. | | | | | | | |
| | | | | Function: Specialty Areas | | 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 |
| PA75300120 | GOLF INFRASTRUCTURE | | | | | | |
| Improve golf infrastructure Citywide. | | | | | | | |
| | | | | Function: Specialty Areas | | District: 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 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|--------------------|-----------------|------------------|----------------|----------------|--------------------|
| PA75400006 | ABIL SPORTS AND RECREATION CENTER | | | | | | |
| | Function: Nonprofit Projects | | | | | | |
| | District: Citywide | | | | | | |
| | Provide funding for construction of a recreation center for A Bridge to Independent Living (ABIL). | | | | | | |
| Construction | | 5,246,596 | - | - | - | - | 5,246,596 |
| Project Total | | \$5,246,596 | - | - | - | - | \$5,246,596 |
| 2006 Parks and Open Spaces Bonds | | 5,246,596 | - | - | - | - | 5,246,596 |
| Funding Total | | \$5,246,596 | - | - | - | - | \$5,246,596 |
| PA77150017 | MOUNTAIN PRESERVE ACQUISITIONS | | | | | | |
| | Function: Mountain Open Space | | | | | | |
| | District: Citywide | | | | | | |
| | Acquire Mountain Preserve Land. | | | | | | |
| Land Acquisition | | 445,750 | - | - | - | - | 445,750 |
| Project Total | | \$445,750 | - | - | - | - | \$445,750 |
| 1988 Parks and Recreational Facilities Bonds | | 445,750 | - | - | - | - | 445,750 |
| Funding Total | | \$445,750 | - | - | - | - | \$445,750 |
| EP67420809 | RIO SALADO MAINT/EQUESTRIAN FACILITY | | | | | | |
| | Function: Brownfields | | | | | | |
| | District: 7 | | | | | | |
| | Investigate and cleanup the former landfill site to be redeveloped into a maintenance and equestrian facility. | | | | | | |
| Land Acquisition | | 21,731 | - | - | - | - | 21,731 |
| Project Total | | \$21,731 | - | - | - | - | \$21,731 |
| 2001 Environmental Protection & Pollution Clean-up Bonds | | 21,731 | - | - | - | - | 21,731 |
| Funding Total | | \$21,731 | - | - | - | - | \$21,731 |
| AR74000003 | PARKS, RECREATION AND MOUNTAIN PRESERVES PERCENT FOR ART | | | | | | |
| | Function: Percent for Art | | | | | | |
| | District: Citywide | | | | | | |
| | Acquire artwork for Parks, Open Space and Recreation bond projects. | | | | | | |
| Construction | | - | 73,700 | - | - | - | 73,700 |
| Project Total | | - | \$73,700 | - | - | - | \$73,700 |
| 2006 Parks and Open Spaces Bonds | | - | 72,600 | - | - | - | 72,600 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | - | 1,100 | - | - | - | 1,100 |
| Funding Total | | - | \$73,700 | - | - | - | \$73,700 |
| AR74000008 | RIO SALADO ENHANCEMENTS PERCENT FOR ART | | | | | | |
| | Function: Percent for Art | | | | | | |
| | District: 7 | | | | | | |
| | Commission an artist to integrate art features for the Rio Salado project. | | | | | | |
| Construction | | 120,210 | - | - | - | - | 120,210 |
| Project Total | | \$120,210 | - | - | - | - | \$120,210 |
| 2001 Environmental Protection & Pollution Clean-up Bonds | | 120,210 | - | - | - | - | 120,210 |
| Funding Total | | \$120,210 | - | - | - | - | \$120,210 |
| AR74000010 | ISAAC PARK PERCENT FOR ART | | | | | | |
| | Function: Percent for Art | | | | | | |
| | District: 4 | | | | | | |
| | Design and fabricate new features and amenities. | | | | | | |
| Construction | | 10,000 | 65,000 | 380,000 | - | - | 455,000 |
| Project Total | | \$10,000 | \$65,000 | \$380,000 | - | - | \$455,000 |
| Nonprofit Corp Bonds - Wastewater | | 10,000 | 65,000 | 380,000 | - | - | 455,000 |
| Funding Total | | \$10,000 | \$65,000 | \$380,000 | - | - | \$455,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Parks, Recreation and Mountain Preserves

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|-----------------------------------|--|--------------------|-----------------|----------------------------------|----------------|---------------------------|--------------------|
| AR74000011 | KUBAN PARK PERCENT FOR ART | | | | | | |
| | Design and fabricate fences, ramadas and demonstration garden. | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: 7 | |
| Construction | | 1,200,000 | - | - | - | - | 1,200,000 |
| Project Total | | \$1,200,000 | - | - | - | - | \$1,200,000 |
| Nonprofit Corp Bonds - Wastewater | | 1,016,000 | - | - | - | - | 1,016,000 |
| 2006 Parks and Open Spaces Bonds | | 184,000 | - | - | - | - | 184,000 |
| Funding Total | | \$1,200,000 | - | - | - | - | \$1,200,000 |
| AR74000012 | LA PRADERA PARK PERCENT FOR ART | | | | | | |
| | Design integrated art features for community center and senior center. | | | | | | |
| | | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: 5 | |
| Construction | | - | 60,000 | 340,000 | - | - | 400,000 |
| Project Total | | - | \$60,000 | \$340,000 | - | - | \$400,000 |
| Nonprofit Corp Bonds - Wastewater | | - | 60,000 | 340,000 | - | - | 400,000 |
| Funding Total | | - | \$60,000 | \$340,000 | - | - | \$400,000 |
| AR74000014 | ARTISTS' INITIATIVE V PERCENT FOR ART | | | | | | |
| | Develop and display temporary artworks along the Light Rail corridor. | | | | | | |
| | | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: Citywide | |
| Construction | | 75,000 | 75,000 | - | - | - | 150,000 |
| Project Total | | \$75,000 | \$75,000 | - | - | - | \$150,000 |
| Nonprofit Corp Bonds - Water | | - | 50,000 | - | - | - | 50,000 |
| Nonprofit Corp Bonds - Wastewater | | 75,000 | 25,000 | - | - | - | 100,000 |
| Funding Total | | \$75,000 | \$75,000 | - | - | - | \$150,000 |

Phoenix Convention Center

The \$32.8 million Phoenix Convention Center program is funded with Convention Center operating revenue, nonprofit corporation bonds, 2001 and 2006 bonds, and General funds. In addition to the convention center, this program includes the Herberger and Orpheum theaters, Symphony Hall plus the Hyatt Regency, Heritage and Convention Center parking garages. Projects using 2006 bonds include the Herberger Theater renovations and enhancements.

2009-2014 CAPITAL IMPROVEMENT PROGRAM

**Phoenix Convention Center
Capital Improvement Program Summary**

| Project Summary | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|----------------------|-------------------|---------------------|---------------------|---------------------|----------------------|
| Convention Center | \$ 8,813,691 | \$ 300,000 | \$ 350,000 | \$ - | \$ 1,134,000 | \$ 10,597,691 |
| Parking Facilities | 2,607,685 | 150,000 | 317,500 | 2,278,000 | 3,116,500 | 8,469,685 |
| Theatres | 10,949,604 | 150,000 | 940,000 | 900,000 | 700,000 | 13,639,604 |
| Percent for Art | 45,000 | 53,740 | - | - | - | 98,740 |
| Total | \$ 22,415,980 | \$ 653,740 | \$ 1,607,500 | \$ 3,178,000 | \$ 4,950,500 | \$ 32,805,720 |
| Source of Funds | | | | | | |
| <u>Operating Funds</u> | | | | | | |
| General Fund | \$ - | \$ 100,000 | \$ 45,000 | \$ 2,158,000 | \$ 1,950,500 | \$ 4,253,500 |
| Convention Center Revenues | 4,325,040 | 500,000 | 1,562,500 | 1,020,000 | 3,000,000 | 10,407,540 |
| Total Operating Funds | \$ 4,325,040 | \$ 600,000 | \$ 1,607,500 | \$ 3,178,000 | \$ 4,950,500 | \$ 14,661,040 |
| <u>Bond Funds</u> | | | | | | |
| 2006 Bonds | \$ 13,216,101 | \$ 53,740 | \$ - | \$ - | \$ - | \$ 13,269,841 |
| 2001 Bonds | 86,148 | - | - | - | - | 86,148 |
| Nonprofit Corporation Bonds - Convention Center | 4,538,691 | - | - | - | - | 4,538,691 |
| Nonprofit Corporation Bonds - General Government | 250,000 | - | - | - | - | 250,000 |
| Total Bonds | \$ 18,090,940 | \$ 53,740 | \$ - | \$ - | \$ - | \$ 18,144,680 |
| Total Sources of Funds | \$ 22,415,980 | \$ 653,740 | \$ 1,607,500 | \$ 3,178,000 | \$ 4,950,500 | \$ 32,805,720 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Phoenix Convention Center

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|--|--------------------|------------------|--|----------------|--------------------|--------------------|
| CP1000026 | CONVENTION CENTER EXPANSION | | | | | | |
| | | | | Function: Phoenix Convention Center | | District: 8 | |
| | Complete construction of the expansion to the Convention Center facilities. | | | | | | |
| Construction | | 2,958,113 | 300,000 | - | - | - | 3,258,113 |
| Project Total | | \$2,958,113 | \$300,000 | - | - | - | \$3,258,113 |
| Convention Center Revenues | | 1,700,000 | 300,000 | - | - | - | 2,000,000 |
| Convention Center Bonds - Premium and Interest | | 1,189,690 | - | - | - | - | 1,189,690 |
| Civic Plaza Building Corporation Capital Fund | | 68,423 | - | - | - | - | 68,423 |
| Funding Total | | \$2,958,113 | \$300,000 | - | - | - | \$3,258,113 |
| CP1010002 | CONVENTION CENTER PROJECTS CONTINGENCY | | | | | | |
| | | | | Function: Phoenix Convention Center | | District: 8 | |
| | Complete miscellaneous repairs at the Convention Center during construction. | | | | | | |
| Construction | | 2,269,000 | - | - | - | - | 2,269,000 |
| Project Total | | \$2,269,000 | - | - | - | - | \$2,269,000 |
| Convention Center Revenues | | 2,269,000 | - | - | - | - | 2,269,000 |
| Funding Total | | \$2,269,000 | - | - | - | - | \$2,269,000 |
| CP1010007 | NORTH CONVENTION CENTER EXPANSION | | | | | | |
| | | | | Function: Phoenix Convention Center | | District: 8 | |
| | Complete construction of the North Convention Center. | | | | | | |
| Construction | | 2,796,092 | - | - | - | - | 2,796,092 |
| Project Total | | \$2,796,092 | - | - | - | - | \$2,796,092 |
| CP State Funded Expansion | | 2,796,092 | - | - | - | - | 2,796,092 |
| Funding Total | | \$2,796,092 | - | - | - | - | \$2,796,092 |
| CP1010054 | SOUTH BUILDING AIR HANDLER UNITS/MECH VALVES | | | | | | |
| | | | | Function: Phoenix Convention Center | | District: 8 | |
| | Replace south building air handler units and mechanical valves. | | | | | | |
| Construction | | - | - | - | - | 588,000 | 588,000 |
| Project Total | | - | - | - | - | \$588,000 | \$588,000 |
| Convention Center Revenues | | - | - | - | - | 588,000 | 588,000 |
| Funding Total | | - | - | - | - | \$588,000 | \$588,000 |
| CP1010057 | SOUTH BUILDING REPLACE WATER HEATERS | | | | | | |
| | | | | Function: Phoenix Convention Center | | District: 8 | |
| | Replace South Building water heaters. | | | | | | |
| Construction | | - | - | 150,000 | - | - | 150,000 |
| Project Total | | - | - | \$150,000 | - | - | \$150,000 |
| Convention Center Revenues | | - | - | 150,000 | - | - | 150,000 |
| Funding Total | | - | - | \$150,000 | - | - | \$150,000 |
| CP1010060 | SOUTH BUILDING LIGHTING CONTROL REPLACEMENT | | | | | | |
| | | | | Function: Phoenix Convention Center | | District: 8 | |
| | Replace South Building lighting control system. | | | | | | |
| Construction | | - | - | - | - | 266,000 | 266,000 |
| Project Total | | - | - | - | - | \$266,000 | \$266,000 |
| Convention Center Revenues | | - | - | - | - | 266,000 | 266,000 |
| Funding Total | | - | - | - | - | \$266,000 | \$266,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Phoenix Convention Center

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|--|------------------|----------------|--|----------------|--------------------|------------------|
| CP10200007 | CONFERENCE CENTER BACK OF HOUSE ACOUSTIC TREATMENT | | | | | | |
| | | | | Function: Phoenix Convention Center | | District: 8 | |
| | Install sound absorbing acoustic treatment for Conference Center back of house. | | | | | | |
| Construction | | 350,000 | - | - | - | - | 350,000 |
| Project Total | | \$350,000 | - | - | - | - | \$350,000 |
| Convention Center Bonds - Premium and Interest | | 350,000 | - | - | - | - | 350,000 |
| Funding Total | | \$350,000 | - | - | - | - | \$350,000 |
| CP10200009 | WEST BUILDING-GREEN BUILDING INFORMATION WALL | | | | | | |
| | | | | Function: Phoenix Convention Center | | District: 8 | |
| | Install Information Wall regarding Green Building to promote LEED certification. | | | | | | |
| Construction | | 43,486 | - | - | - | - | 43,486 |
| Project Total | | \$43,486 | - | - | - | - | \$43,486 |
| Convention Center Bonds - Premium and Interest | | 43,486 | - | - | - | - | 43,486 |
| Funding Total | | \$43,486 | - | - | - | - | \$43,486 |
| CP10200012 | WEST GARAGE VARIABLE FREQUENCY DRIVE | | | | | | |
| | | | | Function: Phoenix Convention Center | | District: 8 | |
| | Construct variable frequency drive in West Building. | | | | | | |
| Construction | | - | - | 200,000 | - | 280,000 | 480,000 |
| Project Total | | - | - | \$200,000 | - | \$280,000 | \$480,000 |
| Convention Center Revenues | | - | - | 200,000 | - | 280,000 | 480,000 |
| Funding Total | | - | - | \$200,000 | - | \$280,000 | \$480,000 |
| CP10400001 | NORTH BUILDING ARCHEOLOGICAL INFORMATION WALL | | | | | | |
| | | | | Function: Phoenix Convention Center | | District: 8 | |
| | Install Archeological Information Wall in North Building to showcase archeological findings. | | | | | | |
| Construction | | 22,000 | - | - | - | - | 22,000 |
| Project Total | | \$22,000 | - | - | - | - | \$22,000 |
| Convention Center Bonds - Premium and Interest | | 22,000 | - | - | - | - | 22,000 |
| Funding Total | | \$22,000 | - | - | - | - | \$22,000 |
| CP10400003 | NORTH BUILDING COMPRESSED AIR SYSTEM | | | | | | |
| | | | | Function: Phoenix Convention Center | | District: 8 | |
| | Design, purchase and install air compressors and dryers in North Building. | | | | | | |
| Construction | | 5,000 | - | - | - | - | 5,000 |
| Project Total | | \$5,000 | - | - | - | - | \$5,000 |
| Convention Center Bonds - Premium and Interest | | 5,000 | - | - | - | - | 5,000 |
| Funding Total | | \$5,000 | - | - | - | - | \$5,000 |
| CP10400004 | NORTH BUILDING RECYCLABLE COMPACTORS | | | | | | |
| | | | | Function: Phoenix Convention Center | | District: 8 | |
| | Construct and purchase recyclable compactors in North Building. | | | | | | |
| Construction | | 64,000 | - | - | - | - | 64,000 |
| Project Total | | \$64,000 | - | - | - | - | \$64,000 |
| Convention Center Bonds - Premium and Interest | | 64,000 | - | - | - | - | 64,000 |
| Funding Total | | \$64,000 | - | - | - | - | \$64,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Phoenix Convention Center

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|---------------------|----------------|--|----------------|--------------------|---------------------|
| CP10400007 | PCC WIDE ARCHITECTURAL SRVC Design phase services for multiple PCC CIP projects. | | | | | | |
| | | | | Function: Phoenix Convention Center | | District: 8 | |
| Construction | | 25,000 | - | - | - | - | 25,000 |
| Project Total | | \$25,000 | - | - | - | - | \$25,000 |
| Convention Center Revenues | | 25,000 | - | - | - | - | 25,000 |
| Funding Total | | \$25,000 | - | - | - | - | \$25,000 |
| CP10400009 | POST CONST SRVCS & OPS Repair non-warranty construction defects. | | | | | | |
| | | | | | | | |
| | | | | Function: Phoenix Convention Center | | District: 8 | |
| Construction | | 50,000 | - | - | - | - | 50,000 |
| Project Total | | \$50,000 | - | - | - | - | \$50,000 |
| Convention Center Revenues | | 50,000 | - | - | - | - | 50,000 |
| Funding Total | | \$50,000 | - | - | - | - | \$50,000 |
| CP10400010 | NORTH BUILDING - 5TH STREET ENTRY SECURITY GATE Install security gate at service entry to the ballroom and kitchen area on 5th Street. | | | | | | |
| | | | | | | | |
| | | | | Function: Phoenix Convention Center | | District: 8 | |
| Construction | | 231,000 | - | - | - | - | 231,000 |
| Project Total | | \$231,000 | - | - | - | - | \$231,000 |
| Convention Center Revenues | | 231,000 | - | - | - | - | 231,000 |
| Funding Total | | \$231,000 | - | - | - | - | \$231,000 |
| CP20000035 | SYMPHONY HALL Complete projects associated with Symphony Hall remodel. | | | | | | |
| | | | | | | | |
| | | | | Function: Theatres | | District: 8 | |
| Construction | | 86,148 | - | - | - | - | 86,148 |
| Project Total | | \$86,148 | - | - | - | - | \$86,148 |
| 2001 Educational, Youth and Cultural Facilities Bonds | | 86,148 | - | - | - | - | 86,148 |
| Funding Total | | \$86,148 | - | - | - | - | \$86,148 |
| CP20100005 | HERBERGER THEATER RENOVATION Renovate for Americans with Disabilities requirements and other enhancements. | | | | | | |
| | | | | | | | |
| | | | | Function: Theatres | | District: 8 | |
| Construction | | 10,858,416 | - | - | - | - | 10,858,416 |
| Project Total | | \$10,858,416 | - | - | - | - | \$10,858,416 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 10,858,416 | - | - | - | - | 10,858,416 |
| Funding Total | | \$10,858,416 | - | - | - | - | \$10,858,416 |
| CP20100008 | HERBERGER EASTSIDE LANDSCAPING Design and install irrigation and gravel at the Herberger Theater. | | | | | | |
| | | | | | | | |
| | | | | Function: Theatres | | District: 8 | |
| Construction | | 5,040 | - | - | - | - | 5,040 |
| Project Total | | \$5,040 | - | - | - | - | \$5,040 |
| Convention Center Revenues | | 5,040 | - | - | - | - | 5,040 |
| Funding Total | | \$5,040 | - | - | - | - | \$5,040 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Phoenix Convention Center

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|--|----------------|-----------------|--------------------|------------------|-----------------|------------------|
| CP20100014 | HERBERGER DIMMER RACKS CENTER WEST | | | | | | |
| | | | | Function: Theatres | | | District: 8 |
| | Design and replace dimmer racks in center west of Herberger Theater. | | | | | | |
| | Design | - | 70,000 | - | - | - | 70,000 |
| | Construction | - | - | 600,000 | - | - | 600,000 |
| | Project Total | - | \$70,000 | \$600,000 | - | - | \$670,000 |
| | Convention Center Revenues | - | 70,000 | 600,000 | - | - | 670,000 |
| | Funding Total | - | \$70,000 | \$600,000 | - | - | \$670,000 |
| CP20100021 | HERBERGER SWITCH GEAR EXTERIOR SES | | | | | | |
| | | | | Function: Theatres | | | District: 8 |
| | Construct switch gear exterior Service Electrical Station (SES) for Herberger Theater. | | | | | | |
| | Design | - | 30,000 | - | - | - | 30,000 |
| | Construction | - | - | 120,000 | - | - | 120,000 |
| | Project Total | - | \$30,000 | \$120,000 | - | - | \$150,000 |
| | Convention Center Revenues | - | 30,000 | 120,000 | - | - | 150,000 |
| | Funding Total | - | \$30,000 | \$120,000 | - | - | \$150,000 |
| CP20200007 | ORPHEUM THEATRE FIRE ALARM SYSTEM | | | | | | |
| | | | | Function: Theatres | | | District: 8 |
| | Design and replace existing fire alarm system. | | | | | | |
| | Design | - | 50,000 | - | - | - | 50,000 |
| | Construction | - | - | 130,000 | - | - | 130,000 |
| | Project Total | - | \$50,000 | \$130,000 | - | - | \$180,000 |
| | Convention Center Revenues | - | 50,000 | 130,000 | - | - | 180,000 |
| | Funding Total | - | \$50,000 | \$130,000 | - | - | \$180,000 |
| CP20200008 | ORPHEUM THEATRE CUSTOM CARPET REPLACE | | | | | | |
| | | | | Function: Theatres | | | District: 8 |
| | Design and install custom carpet. | | | | | | |
| | Construction | - | - | - | - | 70,000 | 70,000 |
| | Project Total | - | - | - | - | \$70,000 | \$70,000 |
| | Convention Center Revenues | - | - | - | - | 70,000 | 70,000 |
| | Funding Total | - | - | - | - | \$70,000 | \$70,000 |
| CP20200009 | ORPHEUM THEATRE RE-ROOF | | | | | | |
| | | | | Function: Theatres | | | District: 8 |
| | Re-Roof Orpheum Theatre. | | | | | | |
| | Construction | - | - | - | - | 70,000 | 70,000 |
| | Project Total | - | - | - | - | \$70,000 | \$70,000 |
| | Convention Center Revenues | - | - | - | - | 70,000 | 70,000 |
| | Funding Total | - | - | - | - | \$70,000 | \$70,000 |
| CP20300009 | SYMPHONY HALL DIMMER RACKS | | | | | | |
| | | | | Function: Theatres | | | District: 8 |
| | Design and replace dimmer racks in Symphony Hall. | | | | | | |
| | Design | - | - | 90,000 | - | - | 90,000 |
| | Construction | - | - | - | 900,000 | - | 900,000 |
| | Project Total | - | - | \$90,000 | \$900,000 | - | \$990,000 |
| | Convention Center Revenues | - | - | 90,000 | 900,000 | - | 990,000 |
| | Funding Total | - | - | \$90,000 | \$900,000 | - | \$990,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Phoenix Convention Center

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|----------------------------|---|----------------|-------------------------------------|------------------|------------------|--------------------|--------------------|
| CP20300018 | SYMPHONY HALL DRINKING FOUNTAIN REPLACEMENT | | | | | | |
| | | | Function: Theatres | | | | District: 8 |
| | Replace Symphony Hall drinking fountains. | | | | | | |
| Construction | | - | - | - | - | 560,000 | 560,000 |
| Project Total | | - | - | - | - | \$560,000 | \$560,000 |
| Convention Center Revenues | | - | - | - | - | 560,000 | 560,000 |
| Funding Total | | - | - | - | - | \$560,000 | \$560,000 |
| CP30000029 | GENERAL FUND GARAGES FACILITY ASSESSMENT | | | | | | |
| | | | Function: Parking Facilities | | | | District: 8 |
| | Perform Facility Assessment Study for General Fund Garages. | | | | | | |
| Design | | - | - | - | - | 100,000 | 100,000 |
| Project Total | | - | - | - | - | \$100,000 | \$100,000 |
| General Fund | | - | - | - | - | 100,000 | 100,000 |
| Funding Total | | - | - | - | - | \$100,000 | \$100,000 |
| CP30200006 | EAST GARAGE FIRE ALARM SYSTEM | | | | | | |
| | | | Function: Parking Facilities | | | | District: 8 |
| | Design and replace fire alarm system. | | | | | | |
| Design | | - | 50,000 | - | - | - | 50,000 |
| Construction | | - | - | 222,500 | - | - | 222,500 |
| Project Total | | - | \$50,000 | \$222,500 | - | - | \$272,500 |
| Convention Center Revenues | | - | 50,000 | 222,500 | - | - | 272,500 |
| Funding Total | | - | \$50,000 | \$222,500 | - | - | \$272,500 |
| CP30200008 | EAST GARAGE EXPANSION JOINT REPAIRS | | | | | | |
| | | | Function: Parking Facilities | | | | District: 8 |
| | Design and install new expansion joints. | | | | | | |
| Construction | | - | - | - | - | 1,166,000 | 1,166,000 |
| Project Total | | - | - | - | - | \$1,166,000 | \$1,166,000 |
| Convention Center Revenues | | - | - | - | - | 1,166,000 | 1,166,000 |
| Funding Total | | - | - | - | - | \$1,166,000 | \$1,166,000 |
| CP30200012 | EAST GARAGE ROLLUP GATES | | | | | | |
| | | | Function: Parking Facilities | | | | District: 8 |
| | Replace roll-up gates at East Garage. | | | | | | |
| Construction | | - | - | 50,000 | - | - | 50,000 |
| Project Total | | - | - | \$50,000 | - | - | \$50,000 |
| Convention Center Revenues | | - | - | 50,000 | - | - | 50,000 |
| Funding Total | | - | - | \$50,000 | - | - | \$50,000 |
| CP30200013 | EAST GARAGE SECURITY GATES | | | | | | |
| | | | Function: Parking Facilities | | | | District: 8 |
| | Replace security gates at East Garage. | | | | | | |
| Construction | | - | - | - | 120,000 | - | 120,000 |
| Project Total | | - | - | - | \$120,000 | - | \$120,000 |
| Convention Center Revenues | | - | - | - | 120,000 | - | 120,000 |
| Funding Total | | - | - | - | \$120,000 | - | \$120,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Phoenix Convention Center

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|----------------------|--|----------------|----------------|-------------------------------------|------------------|--------------------|------------------|
| CP30300002 | HERITAGE GARAGE FIRE ALARM SYSTEM Upgrade existing fire alarm system. | | | | | | |
| | | | | Function: Parking Facilities | | District: 8 | |
| Construction | | - | - | - | 115,000 | - | 115,000 |
| Project Total | | - | - | - | \$115,000 | - | \$115,000 |
| General Fund | | - | - | - | 115,000 | - | 115,000 |
| Funding Total | | - | - | - | \$115,000 | - | \$115,000 |
| CP30300003 | HERITAGE GARAGE LIGHTING CONTROLS Install system to manage lighting on each level of the garage. | | | | | | |
| | | | | | | | |
| Construction | | - | - | - | 23,000 | - | 23,000 |
| Project Total | | - | - | - | \$23,000 | - | \$23,000 |
| General Fund | | - | - | - | 23,000 | - | 23,000 |
| Funding Total | | - | - | - | \$23,000 | - | \$23,000 |
| CP30300004 | HERITAGE GARAGE SIGNAGE / STRIPING Update signage and restripe Heritage Garage. | | | | | | |
| | | | | | | | |
| Construction | | - | - | - | 30,000 | - | 30,000 |
| Project Total | | - | - | - | \$30,000 | - | \$30,000 |
| General Fund | | - | - | - | 30,000 | - | 30,000 |
| Funding Total | | - | - | - | \$30,000 | - | \$30,000 |
| CP30300005 | HERITAGE GARAGE BREAKER/FUSE DISCONNECT Design and replace breaker/fuse disconnect at Heritage Garage. | | | | | | |
| | | | | | | | |
| Construction | | - | - | - | 30,000 | - | 30,000 |
| Project Total | | - | - | - | \$30,000 | - | \$30,000 |
| General Fund | | - | - | - | 30,000 | - | 30,000 |
| Funding Total | | - | - | - | \$30,000 | - | \$30,000 |
| CP30300006 | HERITAGE GARAGE ELEVATOR CAB REBUILD Design and rebuild elevator cab at Heritage Garage. | | | | | | |
| | | | | | | | |
| Construction | | - | - | - | 500,000 | - | 500,000 |
| Project Total | | - | - | - | \$500,000 | - | \$500,000 |
| General Fund | | - | - | - | 500,000 | - | 500,000 |
| Funding Total | | - | - | - | \$500,000 | - | \$500,000 |
| CP30300007 | HERITAGE GARAGE LIGHT FIXTURES Design and replace lighting fixtures at Heritage Garage. | | | | | | |
| | | | | | | | |
| Construction | | - | - | - | 60,000 | - | 60,000 |
| Project Total | | - | - | - | \$60,000 | - | \$60,000 |
| General Fund | | - | - | - | 60,000 | - | 60,000 |
| Funding Total | | - | - | - | \$60,000 | - | \$60,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Phoenix Convention Center

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|----------------------|--|----------------|----------------|-----------------|------------------|----------------|------------------|
| CP30300008 | HERITAGE GARAGE MOTOR CONTROL MAINT | | | | | | |
| | Design and replace motor control maintenance at Heritage Garage. | | | | | | |
| | | | | | | | |
| Construction | | - | - | - | 25,000 | - | 25,000 |
| Project Total | | - | - | - | \$25,000 | - | \$25,000 |
| General Fund | | - | - | - | 25,000 | - | 25,000 |
| Funding Total | | - | - | - | \$25,000 | - | \$25,000 |
| CP30300009 | HERITAGE GARAGE NEW DIR/EVENT SIGNAGE | | | | | | |
| | Design and install new directional and event signage at Heritage Garage. | | | | | | |
| | | | | | | | |
| Construction | | - | - | 45,000 | - | - | 45,000 |
| Project Total | | - | - | \$45,000 | - | - | \$45,000 |
| General Fund | | - | - | 45,000 | - | - | 45,000 |
| Funding Total | | - | - | \$45,000 | - | - | \$45,000 |
| CP30300010 | HERITAGE GARAGE PAINT INTERIOR | | | | | | |
| | Paint interior of Heritage Garage. | | | | | | |
| | | | | | | | |
| Construction | | - | - | - | 105,000 | - | 105,000 |
| Project Total | | - | - | - | \$105,000 | - | \$105,000 |
| General Fund | | - | - | - | 105,000 | - | 105,000 |
| Funding Total | | - | - | - | \$105,000 | - | \$105,000 |
| CP30300011 | HERITAGE GARAGE REFURBISH ELEVATOR INTERIOR | | | | | | |
| | Refurbish interior of elevator at Heritage Garage. | | | | | | |
| | | | | | | | |
| Construction | | - | - | - | 20,000 | - | 20,000 |
| Project Total | | - | - | - | \$20,000 | - | \$20,000 |
| General Fund | | - | - | - | 20,000 | - | 20,000 |
| Funding Total | | - | - | - | \$20,000 | - | \$20,000 |
| CP30300012 | HERITAGE GARAGE REPLACE INTERIOR LIGHT FIXTURE | | | | | | |
| | Replace interior lighting fixtures at Heritage Garage. | | | | | | |
| | | | | | | | |
| Construction | | - | - | - | 100,000 | - | 100,000 |
| Project Total | | - | - | - | \$100,000 | - | \$100,000 |
| General Fund | | - | - | - | 100,000 | - | 100,000 |
| Funding Total | | - | - | - | \$100,000 | - | \$100,000 |
| CP30300013 | HERITAGE GARAGE REVENUE CONTROL EQUIPMENT | | | | | | |
| | Design and replace revenue control equipment at Heritage Garage. | | | | | | |
| | | | | | | | |
| Construction | | - | - | - | 125,000 | - | 125,000 |
| Project Total | | - | - | - | \$125,000 | - | \$125,000 |
| General Fund | | - | - | - | 125,000 | - | 125,000 |
| Funding Total | | - | - | - | \$125,000 | - | \$125,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Phoenix Convention Center

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|-------------------------------------|----------------|----------------|------------------|--------------------|--------------------|
| CP30300014 | HERITAGE GARAGE REPLACE BACKUP GENERATOR SET | | | | | | |
| | | Function: Parking Facilities | | | | District: 8 | |
| | Replace backup generator set at Heritage Garage. | | | | | | |
| Construction | | - | - | - | 255,000 | - | 255,000 |
| Project Total | | - | - | - | \$255,000 | - | \$255,000 |
| General Fund | | - | - | - | 255,000 | - | 255,000 |
| Funding Total | | - | - | - | \$255,000 | - | \$255,000 |
| CP30500002 | PATRIOTS GARAGE | | | | | | |
| | | Function: Parking Facilities | | | | District: 8 | |
| | Fund structural improvements to Patriots Garage. | | | | | | |
| Construction | | 2,357,685 | - | - | - | - | 2,357,685 |
| Project Total | | \$2,357,685 | - | - | - | - | \$2,357,685 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 2,357,685 | - | - | - | - | 2,357,685 |
| Funding Total | | \$2,357,685 | - | - | - | - | \$2,357,685 |
| CP30700002 | REGENCY GARAGE ALLEY IMPROVEMENTS | | | | | | |
| | | Function: Parking Facilities | | | | District: 8 | |
| | Fund improvements to Regency Garage alley. | | | | | | |
| Construction | | - | - | - | - | 100,000 | 100,000 |
| Project Total | | - | - | - | - | \$100,000 | \$100,000 |
| General Fund | | - | - | - | - | 100,000 | 100,000 |
| Funding Total | | - | - | - | - | \$100,000 | \$100,000 |
| CP30700007 | REGENCY GARAGE LIGHTING CONTROL | | | | | | |
| | | Function: Parking Facilities | | | | District: 8 | |
| | Install a system to manage lighting on each level of the garage. | | | | | | |
| Construction | | - | - | - | 25,000 | - | 25,000 |
| Project Total | | - | - | - | \$25,000 | - | \$25,000 |
| General Fund | | - | - | - | 25,000 | - | 25,000 |
| Funding Total | | - | - | - | \$25,000 | - | \$25,000 |
| CP30700008 | REGENCY GARAGE ACCESS EXPANSION PLATE SYSTEM | | | | | | |
| | | Function: Parking Facilities | | | | District: 8 | |
| | Design and replace access expansion plate system at Regency Garage. | | | | | | |
| Construction | | - | - | - | 320,000 | - | 320,000 |
| Project Total | | - | - | - | \$320,000 | - | \$320,000 |
| General Fund | | - | - | - | 320,000 | - | 320,000 |
| Funding Total | | - | - | - | \$320,000 | - | \$320,000 |
| CP30700010 | REGENCY GARAGE INTERCEPTORS | | | | | | |
| | | Function: Parking Facilities | | | | District: 8 | |
| | Replace interceptors at Regency Garage. | | | | | | |
| Construction | | 250,000 | - | - | - | - | 250,000 |
| Project Total | | \$250,000 | - | - | - | - | \$250,000 |
| 2010 Regency Garage Lease Purchase | | 250,000 | - | - | - | - | 250,000 |
| Funding Total | | \$250,000 | - | - | - | - | \$250,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Phoenix Convention Center

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|----------------------|--|----------------|------------------|-------------------------------------|------------------|--------------------|------------------|
| CP30700012 | REGENCY GARAGE REPLACE DOORS AND HARDWARE | | | | | | |
| | | | | Function: Parking Facilities | | District: 8 | |
| | Design and replace all doors and hardware at Regency Garage. | | | | | | |
| Construction | | - | - | - | 125,000 | - | 125,000 |
| Project Total | | - | - | - | \$125,000 | - | \$125,000 |
| General Fund | | - | - | - | 125,000 | - | 125,000 |
| Funding Total | | - | - | - | \$125,000 | - | \$125,000 |
| CP30700013 | REGENCY GARAGE REPLACE INTERIOR LIGHT FIXTURES | | | | | | |
| | | | | Function: Parking Facilities | | District: 8 | |
| | Replace interior lighting fixtures at Regency Garage. | | | | | | |
| Construction | | - | - | - | 175,000 | - | 175,000 |
| Project Total | | - | - | - | \$175,000 | - | \$175,000 |
| General Fund | | - | - | - | 175,000 | - | 175,000 |
| Funding Total | | - | - | - | \$175,000 | - | \$175,000 |
| CP30700014 | REGENCY GARAGE REVENUE CONTROL EQUIPMENT | | | | | | |
| | | | | Function: Parking Facilities | | District: 8 | |
| | Design and replace revenue control equipment at Regency Garage. | | | | | | |
| Construction | | - | - | - | 125,000 | - | 125,000 |
| Project Total | | - | - | - | \$125,000 | - | \$125,000 |
| General Fund | | - | - | - | 125,000 | - | 125,000 |
| Funding Total | | - | - | - | \$125,000 | - | \$125,000 |
| CP30700015 | REGENCY GARAGE TENANT AIR CONDITIONING REPLACEMENT | | | | | | |
| | | | | Function: Parking Facilities | | District: 8 | |
| | Design and replace air conditioning in tenant space at Regency Garage. | | | | | | |
| Construction | | - | 100,000 | - | - | - | 100,000 |
| Project Total | | - | \$100,000 | - | - | - | \$100,000 |
| General Fund | | - | 100,000 | - | - | - | 100,000 |
| Funding Total | | - | \$100,000 | - | - | - | \$100,000 |
| CP30700016 | REGENCY GARAGE - COMPLETE REPLACING TENANT AIR CONDITIONING UNITS | | | | | | |
| | | | | Function: Parking Facilities | | District: 8 | |
| | Complete replacing Tenant Air Conditioning Units. | | | | | | |
| Construction | | - | - | - | - | 600,000 | 600,000 |
| Project Total | | - | - | - | - | \$600,000 | \$600,000 |
| General Fund | | - | - | - | - | 600,000 | 600,000 |
| Funding Total | | - | - | - | - | \$600,000 | \$600,000 |
| CP30700017 | REGENCY - REPLACE WEST ELEVATOR | | | | | | |
| | | | | Function: Parking Facilities | | District: 8 | |
| | Replace West Elevator. | | | | | | |
| Construction | | - | - | - | - | 600,500 | 600,500 |
| Project Total | | - | - | - | - | \$600,500 | \$600,500 |
| General Fund | | - | - | - | - | 600,500 | 600,500 |
| Funding Total | | - | - | - | - | \$600,500 | \$600,500 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Phoenix Convention Center

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|-----------------|-----------------|-------------------------------------|----------------|--------------------|------------------|
| CP30700018 | REGENCY - PAINT INTERIOR FIXTURES Paint interior fixtures. | | | | | | |
| | | | | Function: Parking Facilities | | District: 8 | |
| Construction | | - | - | - | - | 250,000 | 250,000 |
| Project Total | | - | - | - | - | \$250,000 | \$250,000 |
| General Fund | | - | - | - | - | 250,000 | 250,000 |
| Funding Total | | - | - | - | - | \$250,000 | \$250,000 |
| CP30700019 | REGENCY - BAS CONNECTIVITY FOR TENANTS Building Automation Systems (BAS) connectivity for Tenants. | | | | | | |
| | | | | | | | |
| Construction | | - | - | - | - | 300,000 | 300,000 |
| Project Total | | - | - | - | - | \$300,000 | \$300,000 |
| General Fund | | - | - | - | - | 300,000 | 300,000 |
| Funding Total | | - | - | - | - | \$300,000 | \$300,000 |
| AR76000001 | CONVENTION CENTER EXPANSION PERCENT FOR ART Complete closeout of several art projects at the new Convention Center. | | | | | | |
| | | | | | | | |
| Construction | | 45,000 | - | - | - | - | 45,000 |
| Project Total | | \$45,000 | - | - | - | - | \$45,000 |
| Convention Center Revenues | | 45,000 | - | - | - | - | 45,000 |
| Funding Total | | \$45,000 | - | - | - | - | \$45,000 |
| AR76000002 | CONVENTION CENTER PERCENT FOR ART Acquire artwork for Convention Center bond Projects. | | | | | | |
| | | | | | | | |
| Construction | | - | 53,740 | - | - | - | 53,740 |
| Project Total | | - | \$53,740 | - | - | - | \$53,740 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | - | 53,740 | - | - | - | 53,740 |
| Funding Total | | - | \$53,740 | - | - | - | \$53,740 |

POLICE PROTECTION

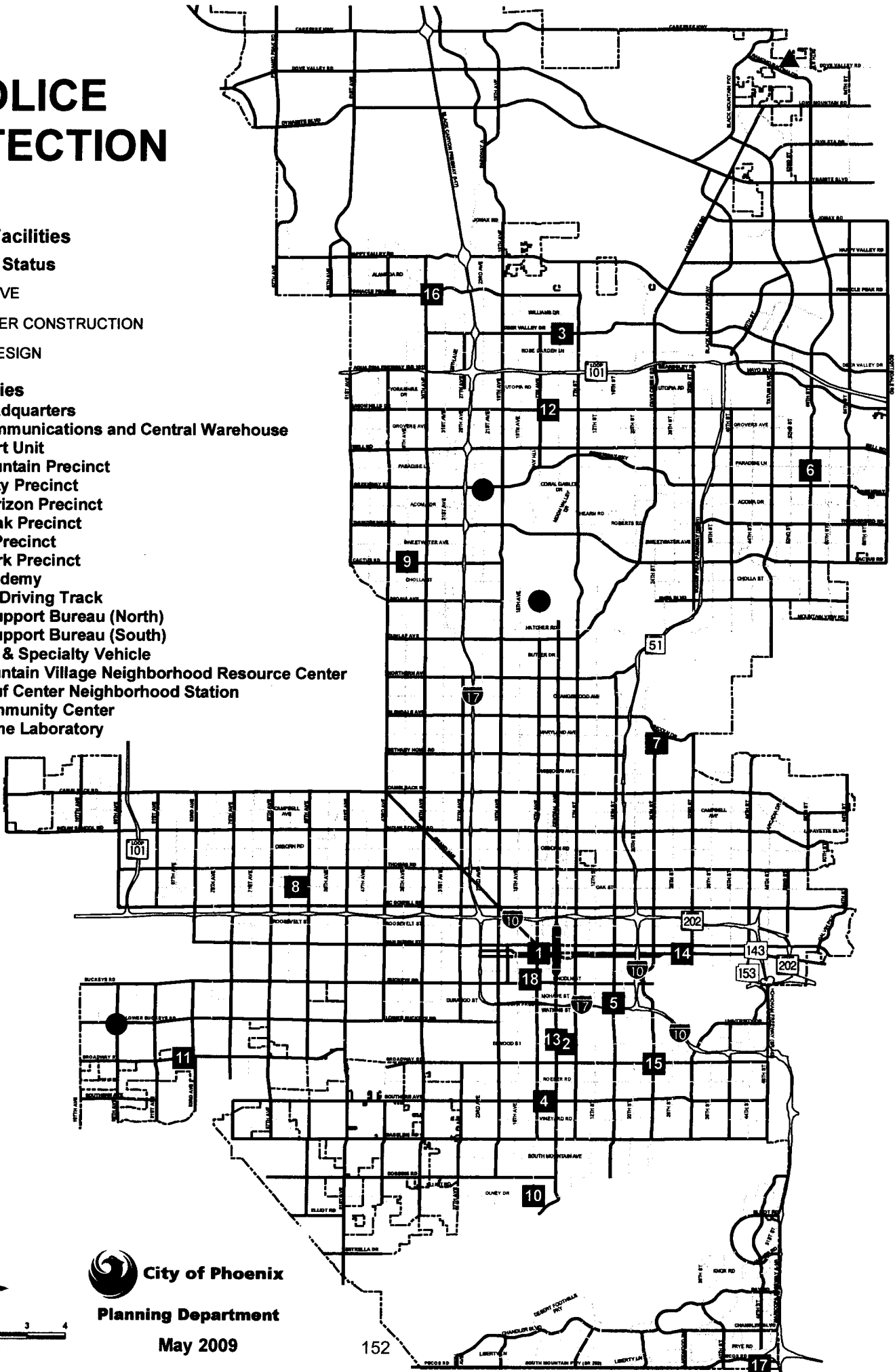
Police Facilities

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 Golet Beuf Center Neighborhood Station
- 17 Pecos Community Center
- 18 Police Crime Laboratory



City of Phoenix

Planning Department

May 2009

Police Protection

The Police Protection program totals \$90.2 million and is funded with 2001 and 2006 bonds, nonprofit corporation bonds and impact fees. The following projects are planned:

- Purchase aircraft to replace current fleet
- Design and construct aircraft hangar facilities at the Deer Valley Airport
- Acquire land for a new northwest precinct
- Upgrade or replace the Police Automated Computer Entry (PACE) System
- Rebuild and equip the Squaw Peak Precinct
- Construct a new precinct in the Cave Creek Road and Smokehouse Trail area
- Renovate a newly acquired building for use as the Cactus Park Precinct
- Design a communications center expansion
- Renovate Family Advocacy Center

2009-2014 CAPITAL IMPROVEMENT PROGRAM

Police Protection
Capital Improvement Program Summary

| Project Summary | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|----------------------|----------------------|----------------|----------------|----------------|----------------------|
| Family Advocacy Center | \$ 2,442,000 | \$ - | \$ - | \$ - | \$ - | 2,442,000 |
| Helicopters | 6,542,358 | 7,075,200 | - | - | - | 13,617,558 |
| Police Facilities | 29,879,345 | 12,310,110 | - | - | - | 42,189,455 |
| Police Technology | 20,897,045 | 1,300,000 | - | - | - | 22,197,045 |
| Training Facilities | 600,000 | - | - | - | - | 600,000 |
| Lease Purchase | 8,519,800 | - | - | - | - | 8,519,800 |
| Percent for Art | 492,468 | 97,780 | - | - | - | 590,248 |
| Total | \$ 69,373,016 | \$ 20,783,090 | \$ - | \$ - | \$ - | \$ 90,156,106 |
| Source of Funds | | | | | | |
| Bond Funds | | | | | | |
| 2006 Bonds | \$ 48,653,538 | \$ 20,783,090 | \$ - | \$ - | \$ - | 69,436,628 |
| 2001 Bonds | 2,456,155 | - | - | - | - | 2,456,155 |
| 1988 Bonds | 9,523 | - | - | - | - | 9,523 |
| Nonprofit Corporation Bonds - General Government | 18,119,800 | - | - | - | - | 18,119,800 |
| Total Bonds | \$ 69,239,016 | \$ 20,783,090 | \$ - | \$ - | \$ - | \$ 90,022,106 |
| Other Financing | | | | | | |
| Impact Fees | \$ 134,000 | \$ - | \$ - | \$ - | \$ - | 134,000 |
| Total Sources of Funds | \$ 69,373,016 | \$ 20,783,090 | \$ - | \$ - | \$ - | \$ 90,156,106 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Police Protection

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|--|--|--------------------|--------------------|---|----------------|----------------|---------------------------|
| PD00000017 | RANGE DESIGN & DRIVING TRACK IMPROVEMENTS | | | | | | |
| | | | | Function: Training Facilities | | | District: Citywide |
| | Construct improvements to the Police firing range and to the Police driving track. | | | | | | |
| Construction | | 600,000 | - | - | - | - | 600,000 |
| Project Total | | \$600,000 | - | - | - | - | \$600,000 |
| 2001 Police Facilities & Equipment Bonds | | 600,000 | - | - | - | - | 600,000 |
| Funding Total | | \$600,000 | - | - | - | - | \$600,000 |
| PD00000020 | HEADQUARTERS RENOVATIONS | | | | | | |
| | | | | Function: Police Facilities | | | District: 8 |
| | Construct renovations to the electrical, mechanical and computer system infrastructure in the Police Headquarter facility. | | | | | | |
| Construction | | 15,000 | - | - | - | - | 15,000 |
| Project Total | | \$15,000 | - | - | - | - | \$15,000 |
| 2001 Police Facilities & Equipment Bonds | | 15,000 | - | - | - | - | 15,000 |
| Funding Total | | \$15,000 | - | - | - | - | \$15,000 |
| PD00000021 | FACILITIES RENOVATIONS | | | | | | |
| | | | | Function: Police Facilities | | | District: Citywide |
| | Construct renovations and equip Police Department facilities. | | | | | | |
| Construction | | 459,000 | - | - | - | - | 459,000 |
| Project Total | | \$459,000 | - | - | - | - | \$459,000 |
| 2001 Police Facilities & Equipment Bonds | | 459,000 | - | - | - | - | 459,000 |
| Funding Total | | \$459,000 | - | - | - | - | \$459,000 |
| PD00000040 | SUNNYSLOPE NEIGHBORHOOD POLICE STATION | | | | | | |
| | | | | Function: Police Facilities | | | District: 2 |
| | Design and construct neighborhood Police Station at 7th Ave and Peoria. | | | | | | |
| Equipment | | 100,000 | - | - | - | - | 100,000 |
| Project Total | | \$100,000 | - | - | - | - | \$100,000 |
| 2001 Police Facilities & Equipment Bonds | | 100,000 | - | - | - | - | 100,000 |
| Funding Total | | \$100,000 | - | - | - | - | \$100,000 |
| PD00000041 | POLICE FAMILY ADVOCACY CENTER | | | | | | |
| | | | | Function: Family Advocacy Center | | | District: 4 |
| | Renovate Police Family Advocacy Center. | | | | | | |
| Construction | | 2,442,000 | - | - | - | - | 2,442,000 |
| Project Total | | \$2,442,000 | - | - | - | - | \$2,442,000 |
| 2006 Police, Fire, and Homeland Security Bonds | | 2,442,000 | - | - | - | - | 2,442,000 |
| Funding Total | | \$2,442,000 | - | - | - | - | \$2,442,000 |
| PD00000042 | POLICE AIR FLEET REPLACEMENT | | | | | | |
| | | | | Function: Helicopter | | | District: Citywide |
| | Purchase aircraft to replace current air fleet. | | | | | | |
| Equipment | | 5,510,778 | 4,146,000 | - | - | - | 9,656,778 |
| Project Total | | \$5,510,778 | \$4,146,000 | - | - | - | \$9,656,778 |
| 2006 Police, Fire, and Homeland Security Bonds | | 5,510,778 | 4,146,000 | - | - | - | 9,656,778 |
| Funding Total | | \$5,510,778 | \$4,146,000 | - | - | - | \$9,656,778 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Police Protection

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|---|---------------------|--------------------|-----------------------------|----------------|---------------------------|---------------------|
| PD0000043 | POLICE AIRCRAFT HANGAR FACILITIES Design and construct a hangar at Deer Valley Phoenix Airport. | | | | | | |
| | | | | Function: Helicopter | | District: 1 | |
| Equipment | | - | 78,000 | - | - | - | 78,000 |
| Design | | 1,031,580 | - | - | - | - | 1,031,580 |
| Construction | | - | 2,851,200 | - | - | - | 2,851,200 |
| Project Total | | \$1,031,580 | \$2,929,200 | - | - | - | \$3,960,780 |
| 2006 Police, Fire, and Homeland Security Bonds | | 1,031,580 | 2,929,200 | - | - | - | 3,960,780 |
| Funding Total | | \$1,031,580 | \$2,929,200 | - | - | - | \$3,960,780 |
| PD0000044 | AUTOMATED FINGERPRINT IDENTIFICATION SYSTEM (AFIS) UPGRADE Acquire additional equipment to upgrade the current AFIS system. | | | | | | |
| | | | | | | District: Citywide | |
| Equipment | | 600,000 | - | - | - | - | 600,000 |
| Project Total | | \$600,000 | - | - | - | - | \$600,000 |
| 2006 Technology Bonds | | 600,000 | - | - | - | - | 600,000 |
| Funding Total | | \$600,000 | - | - | - | - | \$600,000 |
| PD0000045 | COMMUNICATIONS CENTER EXPANSION Design the expansion of the current dispatch answering facility. | | | | | | |
| | | | | | | District: 8 | |
| Design | | 891,000 | - | - | - | - | 891,000 |
| Project Total | | \$891,000 | - | - | - | - | \$891,000 |
| 2006 Technology Bonds | | 891,000 | - | - | - | - | 891,000 |
| Funding Total | | \$891,000 | - | - | - | - | \$891,000 |
| PD0000046 | COMPUTER AIDED DISPATCH REPLACEMENT Replace the Computer Aided Dispatch (CAD) System. | | | | | | |
| | | | | | | District: Citywide | |
| Equipment | | 5,373,685 | - | - | - | - | 5,373,685 |
| Project Total | | \$5,373,685 | - | - | - | - | \$5,373,685 |
| 2006 Police, Fire, and Homeland Security Bonds | | 5,373,685 | - | - | - | - | 5,373,685 |
| Funding Total | | \$5,373,685 | - | - | - | - | \$5,373,685 |
| PD0000047 | NORTHWEST PRECINCT LAND Purchase land for the Northwest Precinct (Daisy Trail). | | | | | | |
| | | | | | | District: 1 | |
| Land Acquisition | | - | 2,600,000 | - | - | - | 2,600,000 |
| Project Total | | - | \$2,600,000 | - | - | - | \$2,600,000 |
| 2006 Police, Fire, and Homeland Security Bonds | | - | 2,600,000 | - | - | - | 2,600,000 |
| Funding Total | | - | \$2,600,000 | - | - | - | \$2,600,000 |
| PD0000048 | NORTHEAST / CAVE CREEK PRECINCT Complete Northeast/Cave Creek Precinct. | | | | | | |
| | | | | | | District: 2 | |
| Construction | | 10,086,000 | - | - | - | - | 10,086,000 |
| Project Total | | \$10,086,000 | - | - | - | - | \$10,086,000 |
| General Lease Purchase | | 8,600,000 | - | - | - | - | 8,600,000 |
| 2006 Police, Fire, and Homeland Security Bonds | | 1,486,000 | - | - | - | - | 1,486,000 |
| Funding Total | | \$10,086,000 | - | - | - | - | \$10,086,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Police Protection




| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|---|------------------------------------|--------------------|----------------|----------------|---------------------------|---------------------|
| PD00000049 | NORTHWEST / CACTUS PARK PRECINCT | | | | | | |
| | | Function: Police Facilities | | | | | |
| | | | | | | District: 3 | |
| | Renovate and equip a new northwest precinct at 2222 W. Greenway Road. | | | | | | |
| Warranty | | - | 12,870 | - | - | - | 12,870 |
| Equipment | | - | 1,009,000 | - | - | - | 1,009,000 |
| Design | | 2,797,740 | - | - | - | - | 2,797,740 |
| Construction | | 315,965 | 7,401,240 | - | - | - | 7,717,205 |
| Project Total | | \$3,113,705 | \$8,423,110 | - | - | - | \$11,536,815 |
| 2006 Police, Fire, and Homeland Security Bonds | | 3,113,705 | 8,423,110 | - | - | - | 11,536,815 |
| Funding Total | | \$3,113,705 | \$8,423,110 | - | - | - | \$11,536,815 |
| PD00000050 | PACE UPGRADE/REPLACEMENT | | | | | | |
| | | Function: Police Technology | | | | | |
| | | | | | | District: Citywide | |
| | Evaluate and upgrade or replace the Police Automated Computer Entry system. | | | | | | |
| Study | | 590,040 | - | - | - | - | 590,040 |
| Equipment | | 4,874,000 | - | - | - | - | 4,874,000 |
| Design | | 8,568,320 | 1,300,000 | - | - | - | 9,868,320 |
| Project Total | | \$14,032,360 | \$1,300,000 | - | - | - | \$15,332,360 |
| 2006 Police, Fire, and Homeland Security Bonds | | 14,032,360 | 1,300,000 | - | - | - | 15,332,360 |
| Funding Total | | \$14,032,360 | \$1,300,000 | - | - | - | \$15,332,360 |
| PD00000053 | SOUTHWEST PHOENIX FACILITY | | | | | | |
| | | Function: Police Facilities | | | | | |
| | | | | | | District: 7 | |
| | Equipment for Southwest Phoenix Precinct at 99th Avenue and Lower Buckeye Road. | | | | | | |
| Equipment | | 1,840,000 | - | - | - | - | 1,840,000 |
| Construction | | 134,000 | - | - | - | - | 134,000 |
| Project Total | | \$1,974,000 | - | - | - | - | \$1,974,000 |
| Impact Fee - Southwest, Police | | 134,000 | - | - | - | - | 134,000 |
| General Lease Purchase | | 1,000,000 | - | - | - | - | 1,000,000 |
| 2001 Police Facilities & Equipment Bonds | | 840,000 | - | - | - | - | 840,000 |
| Funding Total | | \$1,974,000 | - | - | - | - | \$1,974,000 |
| PD00000054 | SQUAW PEAK PRECINCT | | | | | | |
| | | Function: Police Facilities | | | | | |
| | | | | | | District: 6 | |
| | Design, construct, and equip Squaw Peak Precinct. | | | | | | |
| Warranty | | 11,880 | - | - | - | - | 11,880 |
| Study | | 18,810 | - | - | - | - | 18,810 |
| Equipment | | 1,764,000 | 1,287,000 | - | - | - | 3,051,000 |
| Design | | 1,608,620 | - | - | - | - | 1,608,620 |
| Construction | | 9,570,330 | - | - | - | - | 9,570,330 |
| Project Total | | \$12,973,640 | \$1,287,000 | - | - | - | \$14,260,640 |
| 2006 Police, Fire, and Homeland Security Bonds | | 12,973,640 | 1,287,000 | - | - | - | 14,260,640 |
| Funding Total | | \$12,973,640 | \$1,287,000 | - | - | - | \$14,260,640 |
| PD00000058 | POLICE SOUTH MOUNTAIN PRECINCT ADDITION | | | | | | |
| | | Function: Police Facilities | | | | | |
| | | | | | | District: 7 | |
| | Construct addition to Police South Mountain Precinct. | | | | | | |
| Construction | | 150,000 | - | - | - | - | 150,000 |
| Project Total | | \$150,000 | - | - | - | - | \$150,000 |
| 2001 Police Facilities & Equipment Bonds | | 150,000 | - | - | - | - | 150,000 |
| Funding Total | | \$150,000 | - | - | - | - | \$150,000 |

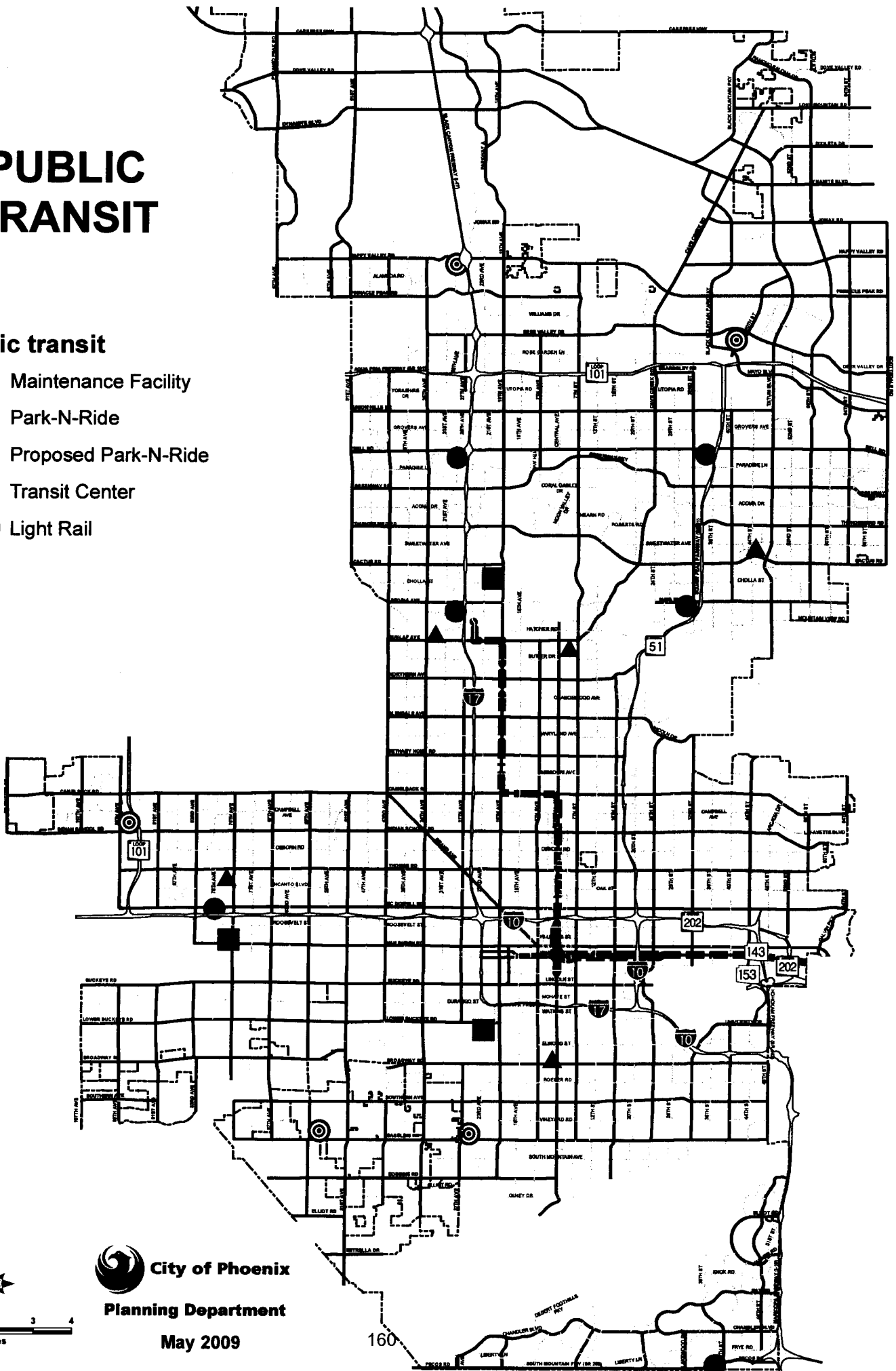
City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Police Protection

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|--|------------------|-----------------|----------------------------------|----------------|---------------------------|------------------|
| AR48000001 | POLICE PROTECTION PERCENT FOR ART Acquire artwork for Police Protection 2006 Bond projects. | | | | | | |
| | | | | Function: Percent for Art | | District: Citywide | |
| Construction | | - | 9,000 | - | - | - | 9,000 |
| Project Total | | - | \$9,000 | - | - | - | \$9,000 |
| 2006 Technology Bonds | | - | 9,000 | - | - | - | 9,000 |
| Funding Total | | - | \$9,000 | - | - | - | \$9,000 |
| AR48000004 | 7TH AVE / PEORIA POLICE STATION PERCENT FOR ART Implement artwork into the 7th Avenue and Peoria Police Station. | | | | | | |
| | | | | | | District: 3 | |
| Construction | | 20,000 | - | - | - | - | 20,000 |
| Project Total | | \$20,000 | - | - | - | - | \$20,000 |
| 2006 Police, Fire, and Homeland Security Bonds | | 20,000 | - | - | - | - | 20,000 |
| Funding Total | | \$20,000 | - | - | - | - | \$20,000 |
| AR48000005 | NORTHEAST / CAVE CREEK PRECINCT STATION PERCENT FOR ART Create a terrazzo floor for the new police substation. | | | | | | |
| | | | | | | District: 2 | |
| Construction | | 168,468 | - | - | - | - | 168,468 |
| Project Total | | \$168,468 | - | - | - | - | \$168,468 |
| 2006 Police, Fire, and Homeland Security Bonds | | 156,790 | - | - | - | - | 156,790 |
| 2001 Police Facilities & Equipment Bonds | | 2,155 | - | - | - | - | 2,155 |
| 1988 Police Protection Bonds | | 9,523 | - | - | - | - | 9,523 |
| Funding Total | | \$168,468 | - | - | - | - | \$168,468 |
| AR48000006 | POLICE PRECINCT STATION ON GREENWAY RD Design and construct building enhancements for the new precinct station on Greenway Rd. | | | | | | |
| | | | | | | District: 3 | |
| Construction | | 153,000 | 44,780 | - | - | - | 197,780 |
| Project Total | | \$153,000 | \$44,780 | - | - | - | \$197,780 |
| 2006 Police, Fire, and Homeland Security Bonds | | 153,000 | 44,780 | - | - | - | 197,780 |
| Funding Total | | \$153,000 | \$44,780 | - | - | - | \$197,780 |
| AR48000007 | POLICE PRECINCT STATION AT PIESTEWA PEAK Design and construct building enhancements for the new precinct station at 24th St and Lincoln. | | | | | | |
| | | | | | | District: 6 | |
| Construction | | 151,000 | 44,000 | - | - | - | 195,000 |
| Project Total | | \$151,000 | \$44,000 | - | - | - | \$195,000 |
| 2006 Police, Fire, and Homeland Security Bonds | | 151,000 | 44,000 | - | - | - | 195,000 |
| Funding Total | | \$151,000 | \$44,000 | - | - | - | \$195,000 |

PUBLIC TRANSIT

public transit

-  Maintenance Facility
-  Park-N-Ride
-  Proposed Park-N-Ride
-  Transit Center
-  Light Rail



City of Phoenix
Planning Department

May 2009

Public Transit

The \$534.4 million Public Transit program is funded with Arizona Highway User Revenue, Transit 2000 revenue, regional transportation revenue including the half-cent countywide sales tax, Transit nonprofit corporation bonds, and federal and state grants.

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. In addition, funding for 2009-10 includes grant funds awarded through the American Recovery and Reinvestment Act (ARRA) for light rail and other public transit related improvements. Projects in the Public Transit program include the following:

- Rehabilitate and acquire buses, purchase Dial-a-Ride replacement vans and neighborhood circulators
- Improve and maintain bus stops, park-and-ride locations and transit centers
- Design and construct a heavy maintenance facility
- Implement technology enhancements including a wireless communication system for the regional bus system
- Acquire land for light rail northwest extension right-of-way and future park-and-ride locations
- Plan and design light rail northwest extension

2009-2014 CAPITAL IMPROVEMENT PROGRAM

**Public Transit
Capital Improvement Program Summary**

| Project Summary | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|-----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|
| Bus and Vehicle Acquisition | \$ 55,740,593 | \$ 26,898,441 | \$ 31,265,763 | \$ 38,150,776 | \$ 31,103,700 | \$ 183,159,273 |
| Light Rail (Non Federal) | 2,618,482 | 3,082,433 | 2,620,457 | 1,315,864 | 31,306,324 | 40,943,560 |
| Light Rail and Planning Projects | 77,646,000 | 46,883,000 | 18,162,441 | 175,000 | - | 142,866,441 |
| Light Rail Right-of-way Acquisition | 27,123,159 | 1,746,500 | 428,000 | - | - | 29,297,659 |
| Maintenance Facilities | 11,202,972 | 1,803,314 | 2,369,364 | 387,832 | 29,386,224 | 45,149,706 |
| Other Transit Projects | 1,068,376 | 916,500 | 901,500 | 938,500 | 973,500 | 4,798,376 |
| Passenger Facilities | 23,851,707 | 1,838,438 | 5,009,109 | 3,125,815 | 4,810,684 | 38,635,753 |
| Technology/Communications | 11,369,895 | 4,700,092 | 4,050,000 | - | - | 20,119,987 |
| Contingencies | 28,500,000 | - | - | - | - | 28,500,000 |
| Percent for Art | 890,400 | - | - | - | - | 890,400 |
| Total | \$ 240,011,584 | \$ 87,868,718 | \$ 64,806,634 | \$ 44,093,787 | \$ 97,580,432 | \$ 534,361,155 |
| Source of Funds | | | | | | |
| <u>Operating Funds</u> | | | | | | |
| Arizona Highway Users Revenue | \$ 64,200 | \$ - | \$ - | \$ - | \$ 30,000,000 | \$ 30,064,200 |
| Transit 2000 Initiative Revenue | 22,036,305 | 56,215,738 | 30,146,871 | 5,478,011 | 5,040,654 | 118,917,579 |
| Regional Transportation Plan-Transit | 14,767,559 | 7,982,883 | 10,178,134 | 6,821,005 | 30,171,482 | 69,921,063 |
| Operating Grants | 3,000,000 | - | - | - | - | 3,000,000 |
| Total Operating Funds | \$ 39,868,064 | \$ 64,198,621 | \$ 40,325,005 | \$ 12,299,016 | \$ 65,212,136 | \$ 221,902,842 |
| <u>Bond Funds</u> | | | | | | |
| 2006 Bonds | \$ 164,000 | \$ - | \$ - | \$ - | \$ - | \$ 164,000 |
| Nonprofit Corporation Bonds - Public Transit | 102,013,046 | - | - | - | - | 102,013,046 |
| Nonprofit Corporation Bonds - Wastewater | 15,000 | - | - | - | - | 15,000 |
| Total Bond Funds | \$ 102,192,046 | \$ - | \$ - | \$ - | \$ - | \$ 102,192,046 |
| <u>Other Financing</u> | | | | | | |
| Capital Grants | \$ 97,951,474 | \$ 23,670,097 | \$ 24,481,629 | \$ 31,794,771 | \$ 32,368,296 | \$ 210,266,267 |
| Total Sources of Funds | \$ 240,011,584 | \$ 87,868,718 | \$ 64,806,634 | \$ 44,093,787 | \$ 97,580,432 | \$ 534,361,155 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Public Transit

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|--------------------------------------|--|--|---------------------|---------------------|---------------------------|---------------------|----------------------|
| PT00110001 | STANDARD BUSES | | | | | | |
| | | Function: Bus and Vehicle Acquisition | | | District: Citywide | | |
| | Purchase, make-ready and inspect replacement buses. | | | | | | |
| Equipment | | - | 24,463,441 | 26,120,763 | 34,825,776 | 28,225,800 | 113,635,780 |
| Project Total | | - | \$24,463,441 | \$26,120,763 | \$34,825,776 | \$28,225,800 | \$113,635,780 |
| Regional Transportation Plan-Transit | | - | 3,942,575 | 4,143,134 | 5,691,005 | 4,562,126 | 18,338,840 |
| FTA Grants | | - | 20,520,866 | 21,977,629 | 29,134,771 | 23,663,674 | 95,296,940 |
| Funding Total | | - | \$24,463,441 | \$26,120,763 | \$34,825,776 | \$28,225,800 | \$113,635,780 |
| PT00110003 | REPLACEMENT DIAL-A-RIDE VEHICLES | | | | | | |
| | | Function: Bus and Vehicle Acquisition | | | District: Citywide | | |
| | Purchase replacement Dial-A-Ride vehicles. | | | | | | |
| Equipment | | - | 435,000 | 2,730,000 | 3,325,000 | 2,877,900 | 9,367,900 |
| Project Total | | - | \$435,000 | \$2,730,000 | \$3,325,000 | \$2,877,900 | \$9,367,900 |
| Transit 2000 Initiative Revenue | | - | 87,000 | 91,000 | 95,000 | - | 273,000 |
| Regional Transportation Plan-Transit | | - | - | 455,000 | 570,000 | 575,580 | 1,600,580 |
| FTA Grants | | - | 348,000 | 2,184,000 | 2,660,000 | 2,302,320 | 7,494,320 |
| Funding Total | | - | \$435,000 | \$2,730,000 | \$3,325,000 | \$2,877,900 | \$9,367,900 |
| PT00110016 | BUS MIDLIFE REHABILITATION PROJECT | | | | | | |
| | | Function: Bus and Vehicle Acquisition | | | District: Citywide | | |
| | Rebuild bus engines, repaint, replace windows and upholstery on an as-needed basis. | | | | | | |
| Equipment | | 1,200,000 | - | - | - | - | 1,200,000 |
| Project Total | | \$1,200,000 | - | - | - | - | \$1,200,000 |
| Transit 2000 Initiative Revenue | | 1,200,000 | - | - | - | - | 1,200,000 |
| Funding Total | | \$1,200,000 | - | - | - | - | \$1,200,000 |
| PT00110017 | NEIGHBORHOOD CIRCULATORS | | | | | | |
| | | Function: Bus and Vehicle Acquisition | | | District: Citywide | | |
| | Purchase neighborhood circulator vehicles. | | | | | | |
| Equipment | | - | - | 2,415,000 | - | - | 2,415,000 |
| Project Total | | - | - | \$2,415,000 | - | - | \$2,415,000 |
| Transit 2000 Initiative Revenue | | - | - | 2,415,000 | - | - | 2,415,000 |
| Funding Total | | - | - | \$2,415,000 | - | - | \$2,415,000 |
| PT00110019 | BUS MAKE-READY | | | | | | |
| | | Function: Bus and Vehicle Acquisition | | | District: Citywide | | |
| | Install Vehicle Management System equipment, fareboxes and graphics in newly acquired buses. | | | | | | |
| Equipment | | 135,841 | - | - | - | - | 135,841 |
| Project Total | | \$135,841 | - | - | - | - | \$135,841 |
| Transit 2000 Initiative Revenue | | 135,841 | - | - | - | - | 135,841 |
| Funding Total | | \$135,841 | - | - | - | - | \$135,841 |
| PT00120029 | PARK-AND-RIDE ANNUAL MAINTENANCE | | | | | | |
| | | Function: Passenger Facilities | | | District: Citywide | | |
| | Refurbish Park-And-Ride facilities. | | | | | | |
| Construction | | 393,750 | 413,438 | 434,109 | 455,815 | 478,606 | 2,175,718 |
| Project Total | | \$393,750 | \$413,438 | \$434,109 | \$455,815 | \$478,606 | \$2,175,718 |
| Transit 2000 Initiative Revenue | | 393,750 | 413,438 | 434,109 | 455,815 | 478,606 | 2,175,718 |
| Funding Total | | \$393,750 | \$413,438 | \$434,109 | \$455,815 | \$478,606 | \$2,175,718 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Public Transit

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|--------------------------------------|--|-----------------|---------------------------------------|--------------------|--------------------|---------------------------|--------------------|
| PT00120036 | UPGRADE SECURITY SYSTEM AT TRANSIT CENTERS | | | | | | |
| | | | Function: Passenger Facilities | | | District: Citywide | |
| | Upgrade security system at transit centers. | | | | | | |
| Equipment | | 60,000 | - | - | - | - | 60,000 |
| Project Total | | \$60,000 | - | - | - | - | \$60,000 |
| Transit 2000 Initiative Revenue | | 60,000 | - | - | - | - | 60,000 |
| Funding Total | | \$60,000 | - | - | - | - | \$60,000 |
| PT00120037 | ED PASTOR TRANSIT CENTER UPGRADES | | | | | | |
| | | | Function: Passenger Facilities | | | District: 7 | |
| | Construct facility upgrades at Ed Pastor Transit Center. | | | | | | |
| Construction | | - | - | 200,000 | 1,000,000 | - | 1,200,000 |
| Project Total | | - | - | \$200,000 | \$1,000,000 | - | \$1,200,000 |
| Transit 2000 Initiative Revenue | | - | - | 200,000 | 1,000,000 | - | 1,200,000 |
| Funding Total | | - | - | \$200,000 | \$1,000,000 | - | \$1,200,000 |
| PT00120039 | BUS STOP IMPROVEMENTS | | | | | | |
| | | | Function: Passenger Facilities | | | District: Citywide | |
| | Install shelters, benches and concrete at passenger stops. Estimated full-year ongoing operating costs: \$485,000 | | | | | | |
| Equipment | | 50,000 | - | - | - | 200,000 | 250,000 |
| Project Total | | \$50,000 | - | - | - | \$200,000 | \$250,000 |
| Transit 2000 Initiative Revenue | | 50,000 | - | - | - | 200,000 | 250,000 |
| Funding Total | | \$50,000 | - | - | - | \$200,000 | \$250,000 |
| PT00120040 | AHWATUKEE NORTH PARK-AND-RIDE LAND ACQUISITION | | | | | | |
| | | | Function: Passenger Facilities | | | District: 6 | |
| | Purchase land for future Park-And-Ride facility at Ahwatukee North. | | | | | | |
| Land Acquisition | | - | - | - | - | 250,000 | 250,000 |
| Project Total | | - | - | - | - | \$250,000 | \$250,000 |
| Regional Transportation Plan-Transit | | - | - | - | - | 250,000 | 250,000 |
| Funding Total | | - | - | - | - | \$250,000 | \$250,000 |
| PT00120042 | 27TH AVE/BASELINE PARK-AND-RIDE | | | | | | |
| | | | Function: Passenger Facilities | | | District: 7 | |
| | Construct Park-And-Ride at 27th Avenue/Baseline. | | | | | | |
| Construction | | - | 750,000 | 4,000,000 | - | - | 4,750,000 |
| Project Total | | - | \$750,000 | \$4,000,000 | - | - | \$4,750,000 |
| Transit 2000 Initiative Revenue | | - | 750,000 | 4,000,000 | - | - | 4,750,000 |
| Funding Total | | - | \$750,000 | \$4,000,000 | - | - | \$4,750,000 |
| PT00120047 | BELL / SR 51 PARK-AND-RIDE UPGRADES | | | | | | |
| | | | Function: Passenger Facilities | | | District: 2 | |
| | Construct Park-And-Ride upgrades at Bell Rd/SR 51. | | | | | | |
| Construction | | - | - | - | 135,000 | 675,000 | 810,000 |
| Project Total | | - | - | - | \$135,000 | \$675,000 | \$810,000 |
| Transit 2000 Initiative Revenue | | - | - | - | 135,000 | 675,000 | 810,000 |
| Funding Total | | - | - | - | \$135,000 | \$675,000 | \$810,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Public Transit

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---------------------------------|---|--------------------|------------------|---|------------------|----------------------------|--------------------|
| PT00120058 | BELL/I17 PARK-AND-RIDE UPGRADES | | | | | | |
| | Construct Park-And-Ride upgrades at Bell/I-17. | | | | | | |
| | | | | Function: Passenger Facilities | | District: 2 | |
| Construction | | - | - | 150,000 | 750,000 | - | 900,000 |
| Project Total | | - | - | \$150,000 | \$750,000 | - | \$900,000 |
| Transit 2000 Initiative Revenue | | - | - | 150,000 | 750,000 | - | 900,000 |
| Funding Total | - | - | - | \$150,000 | \$750,000 | - | \$900,000 |
| PT00130011 | EQUIPMENT REPLACEMENT NORTH AND SOUTH | | | | | | |
| | Replace equipment at North and South Division facilities. | | | | | | |
| | | | | | | | |
| | | | | Function: Maintenance Facilities | | District: 3 & 7 | |
| Equipment | | 335,024 | 351,775 | 369,364 | 387,832 | 407,224 | 1,851,219 |
| Project Total | | \$335,024 | \$351,775 | \$369,364 | \$387,832 | \$407,224 | \$1,851,219 |
| Transit 2000 Initiative Revenue | | 335,024 | 351,775 | 369,364 | 387,832 | 407,224 | 1,851,219 |
| Funding Total | | \$335,024 | \$351,775 | \$369,364 | \$387,832 | \$407,224 | \$1,851,219 |
| PT00130020 | NORTH MAINTENANCE FACILITY HVAC ENHANCEMENTS | | | | | | |
| | Purchase and install North Maintenance Facility HVAC enhancements. | | | | | | |
| | | | | | | | |
| | | | | Function: Maintenance Facilities | | District: 3 | |
| Construction | | 183,918 | - | - | - | - | 183,918 |
| Project Total | | \$183,918 | - | - | - | - | \$183,918 |
| Transit 2000 Initiative Revenue | | 183,918 | - | - | - | - | 183,918 |
| Funding Total | | \$183,918 | - | - | - | - | \$183,918 |
| PT00130021 | NORTH AND SOUTH MAINTENANCE FACILITIES ROOFING AND ELECTRICAL UPGRADES | | | | | | |
| | Replace roofing and upgrade electrical systems. | | | | | | |
| | | | | | | | |
| | | | | Function: Maintenance Facilities | | District: 3 & 7 | |
| Construction | | 2,277,000 | - | - | - | - | 2,277,000 |
| Project Total | | \$2,277,000 | - | - | - | - | \$2,277,000 |
| Transit 2000 Initiative Revenue | | 2,277,000 | - | - | - | - | 2,277,000 |
| Funding Total | | \$2,277,000 | - | - | - | - | \$2,277,000 |
| PT00140001 | BUS PULLOUTS | | | | | | |
| | Install new bus pullouts. | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | Function: Other Transit Projects | | District: Citywide | |
| Construction | | 722,500 | 755,000 | 790,000 | 825,000 | 860,000 | 3,952,500 |
| Project Total | | \$722,500 | \$755,000 | \$790,000 | \$825,000 | \$860,000 | \$3,952,500 |
| Transit 2000 Initiative Revenue | | 722,500 | 755,000 | 790,000 | 825,000 | 860,000 | 3,952,500 |
| Funding Total | | \$722,500 | \$755,000 | \$790,000 | \$825,000 | \$860,000 | \$3,952,500 |
| PT00140002 | LEFT TURN ARROWS | | | | | | |
| | Install new left turn arrows. | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | Function: Other Transit Projects | | District: Citywide | |
| Construction | | 28,000 | 28,500 | 28,500 | 29,000 | 29,000 | 143,000 |
| Project Total | | \$28,000 | \$28,500 | \$28,500 | \$29,000 | \$29,000 | \$143,000 |
| Transit 2000 Initiative Revenue | | 28,000 | 28,500 | 28,500 | 29,000 | 29,000 | 143,000 |
| Funding Total | | \$28,000 | \$28,500 | \$28,500 | \$29,000 | \$29,000 | \$143,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Public Transit

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---------------------------------|--|---------------------|---------------------|--|------------------|---------------------------|----------------------|
| PT00160022 | FIBER CONNECTIVITY | | | | | | |
| | | | | Function: Technology/Communications | | District: Citywide | |
| | Construct and install fiber optic cable in all Transit offices. | | | | | | |
| Construction | | 400,000 | 300,000 | 300,000 | - | - | 1,000,000 |
| Project Total | | \$400,000 | \$300,000 | \$300,000 | - | - | \$1,000,000 |
| Transit 2000 Initiative Revenue | | 400,000 | 300,000 | 300,000 | - | - | 1,000,000 |
| Funding Total | | \$400,000 | \$300,000 | \$300,000 | - | - | \$1,000,000 |
| PT00160023 | TRAPEZE ATIS APPLICATION | | | | | | |
| | | | | Function: Technology/Communications | | District: Citywide | |
| | Provide scheduling and trip planning for customers. | | | | | | |
| | Estimated full-year ongoing operating costs: \$23,000 | | | | | | |
| Equipment | | 50,000 | - | - | - | - | 50,000 |
| Project Total | | \$50,000 | - | - | - | - | \$50,000 |
| Transit 2000 Initiative Revenue | | 50,000 | - | - | - | - | 50,000 |
| Funding Total | | \$50,000 | - | - | - | - | \$50,000 |
| PT00160024 | FARE COLLECTION SYSTEM HARDWARE/SOFTWARE | | | | | | |
| | | | | Function: Technology/Communications | | District: Citywide | |
| | Install hardware/software to support the Fare Collection System for disaster recovery. | | | | | | |
| Equipment | | 200,000 | - | - | - | - | 200,000 |
| Project Total | | \$200,000 | - | - | - | - | \$200,000 |
| Transit 2000 Initiative Revenue | | 200,000 | - | - | - | - | 200,000 |
| Funding Total | | \$200,000 | - | - | - | - | \$200,000 |
| PT00170002 | REGIONAL HEAVY MAINTENANCE FACILITY | | | | | | |
| | | | | Function: Planning Projects | | District: Citywide | |
| | Phoenix share of pre-design for a regional bus heavy maintenance facility. | | | | | | |
| Pre-design | | 170,000 | - | - | - | - | 170,000 |
| Project Total | | \$170,000 | - | - | - | - | \$170,000 |
| Transit 2000 Initiative Revenue | | 170,000 | - | - | - | - | 170,000 |
| Funding Total | | \$170,000 | - | - | - | - | \$170,000 |
| PT00170005 | FACILITY PLANNING | | | | | | |
| | | | | Function: Planning Projects | | District: Citywide | |
| | Provide for consultant charges related to facility planning. | | | | | | |
| Study | | 175,000 | 175,000 | 175,000 | 175,000 | - | 700,000 |
| Project Total | | \$175,000 | \$175,000 | \$175,000 | \$175,000 | - | \$700,000 |
| Transit 2000 Initiative Revenue | | 175,000 | 175,000 | 175,000 | 175,000 | - | 700,000 |
| Funding Total | | \$175,000 | \$175,000 | \$175,000 | \$175,000 | - | \$700,000 |
| PT00170009 | LIGHT RAIL PLANNING AND CONSTRUCTION | | | | | | |
| | | | | Function: Planning Projects | | District: Various | |
| | Provide for major planning investment for Phoenix Light Rail northwest extension. | | | | | | |
| Construction | | 77,301,000 | 46,708,000 | 17,987,441 | - | - | 141,996,441 |
| Project Total | | \$77,301,000 | \$46,708,000 | \$17,987,441 | - | - | \$141,996,441 |
| Transit 2000 Initiative Revenue | | - | 46,708,000 | 17,987,441 | - | - | 64,695,441 |
| Nonprofit CIC Bonds | | 77,301,000 | - | - | - | - | 77,301,000 |
| Funding Total | | \$77,301,000 | \$46,708,000 | \$17,987,441 | - | - | \$141,996,441 |

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| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|---------------------------------|--|--------------------|--------------------|--|------------------|------------------|---------------------------|
| PT00250209 | NORTHWEST EXTENSION - EAS DEPT. STAFF | | | | | | |
| | | | | Function: Right-of-way Acquisition for Light Rail | | | District: Citywide |
| | Charges for Engineering and Architectural Services Department (EAS) staff time for coordination of northwest extension right-of-way. | | | | | | |
| Other | | 281,000 | 304,000 | 328,000 | - | - | 913,000 |
| Project Total | | \$281,000 | \$304,000 | \$328,000 | - | - | \$913,000 |
| Transit 2000 Initiative Revenue | | 281,000 | 304,000 | 328,000 | - | - | 913,000 |
| Funding Total | | \$281,000 | \$304,000 | \$328,000 | - | - | \$913,000 |
| PT00250210 | NORTHWEST EXTENSION - PLANNER III | | | | | | |
| | | | | Function: Light Rail (Non Federal) | | | District: Various |
| | Charges for Planner III position funded by Public Transit for northwest extension. | | | | | | |
| Other | | 133,859 | 140,552 | 147,580 | 154,959 | 162,707 | 739,657 |
| Project Total | | \$133,859 | \$140,552 | \$147,580 | \$154,959 | \$162,707 | \$739,657 |
| Transit 2000 Initiative Revenue | | 133,859 | 140,552 | 147,580 | 154,959 | 162,707 | 739,657 |
| Funding Total | | \$133,859 | \$140,552 | \$147,580 | \$154,959 | \$162,707 | \$739,657 |
| PT00250211 | NORTHWEST EXTENSION - BUSINESS ASSISTANCE PROGRAM | | | | | | |
| | | | | Function: Light Rail (Non Federal) | | | District: Various |
| | Provide assistance to businesses along the Light Rail northwest extension route. | | | | | | |
| Study | | 15,000 | 15,000 | 15,000 | 15,000 | - | 60,000 |
| Project Total | | \$15,000 | \$15,000 | \$15,000 | \$15,000 | - | \$60,000 |
| Transit 2000 Initiative Revenue | | 15,000 | 15,000 | 15,000 | 15,000 | - | 60,000 |
| Funding Total | | \$15,000 | \$15,000 | \$15,000 | \$15,000 | - | \$60,000 |
| PT00250212 | NORTHWEST EXTENSION - TECHNICAL ASSISTANCE CONSULTANTS | | | | | | |
| | | | | Function: Light Rail (Non Federal) | | | District: Various |
| | Provide assistance to the businesses along the Light Rail northwest extension route. | | | | | | |
| Study | | 45,000 | 50,000 | 50,000 | 30,000 | - | 175,000 |
| Project Total | | \$45,000 | \$50,000 | \$50,000 | \$30,000 | - | \$175,000 |
| Transit 2000 Initiative Revenue | | 45,000 | 50,000 | 50,000 | 30,000 | - | 175,000 |
| Funding Total | | \$45,000 | \$50,000 | \$50,000 | \$30,000 | - | \$175,000 |
| PT00250214 | NORTHWEST EXTENSION - MARKETING AND ADVERTISING | | | | | | |
| | | | | Function: Light Rail (Non Federal) | | | District: Various |
| | Provide assistance to the businesses along the Light Rail northwest extension route. | | | | | | |
| Study | | 25,000 | 30,000 | 35,000 | 25,000 | - | 115,000 |
| Project Total | | \$25,000 | \$30,000 | \$35,000 | \$25,000 | - | \$115,000 |
| Transit 2000 Initiative Revenue | | 25,000 | 30,000 | 35,000 | 25,000 | - | 115,000 |
| Funding Total | | \$25,000 | \$30,000 | \$35,000 | \$25,000 | - | \$115,000 |
| PT00250216 | NORTHWEST EXTENSION - CITY CORE STAFF | | | | | | |
| | | | | Function: Light Rail (Non Federal) | | | District: Various |
| | Staff charges for city staff support of Light Rail northwest extension. | | | | | | |
| Other | | 1,570,874 | 1,971,579 | 1,458,544 | 691,294 | 724,739 | 6,417,030 |
| Project Total | | \$1,570,874 | \$1,971,579 | \$1,458,544 | \$691,294 | \$724,739 | \$6,417,030 |
| Transit 2000 Initiative Revenue | | 1,570,874 | 1,971,579 | 1,458,544 | 691,294 | 724,739 | 6,417,030 |
| Funding Total | | \$1,570,874 | \$1,971,579 | \$1,458,544 | \$691,294 | \$724,739 | \$6,417,030 |

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|---------------------------------|---|--|--------------------|------------------|---------------------------|---------------------|---------------------|
| PT00250219 | LIGHT RAIL TRANSIT - STREETS | | | | | | |
| | | Function: Light Rail (Non Federal) | | | District: Various | | |
| | Reimbursement for streets related costs for Light Rail transit initial segment project. | | | | | | |
| Study | | - | - | - | - | 30,000,000 | 30,000,000 |
| | Project Total | - | - | - | - | \$30,000,000 | \$30,000,000 |
| Arizona Highway User Revenues | | - | - | - | - | 30,000,000 | 30,000,000 |
| | Funding Total | - | - | - | - | \$30,000,000 | \$30,000,000 |
| PT00250999 | NORTHWEST EXTENSION RIGHT-OF-WAY | | | | | | |
| | | Function: Right-of-way Acquisition for Light Rail | | | District: Citywide | | |
| | Major planning to acquire land and right-of-way for parcels along Light Rail route. | | | | | | |
| Land Acquisition | | 26,842,159 | 1,442,500 | 100,000 | - | - | 28,384,659 |
| | Project Total | \$26,842,159 | \$1,442,500 | \$100,000 | - | - | \$28,384,659 |
| Transit 2000 Initiative Revenue | | 2,130,113 | 1,442,500 | 100,000 | - | - | 3,672,613 |
| Nonprofit CIC Bonds | | 24,712,046 | - | - | - | - | 24,712,046 |
| | Funding Total | \$26,842,159 | \$1,442,500 | \$100,000 | - | - | \$28,384,659 |
| PT00270002 | SUPPORT SERVICES LIGHT RAIL | | | | | | |
| | | Function: Light Rail (Non Federal) | | | District: Various | | |
| | Charges for City staff support of Light Rail project. | | | | | | |
| Other | | 241,220 | 253,281 | 253,679 | 214,844 | 225,586 | 1,188,610 |
| | Project Total | \$241,220 | \$253,281 | \$253,679 | \$214,844 | \$225,586 | \$1,188,610 |
| Transit 2000 Initiative Revenue | | 241,220 | 253,281 | 253,679 | 214,844 | 225,586 | 1,188,610 |
| | Funding Total | \$241,220 | \$253,281 | \$253,679 | \$214,844 | \$225,586 | \$1,188,610 |
| PT00270007 | LIGHT RAIL TRANSIT CITY STAFF | | | | | | |
| | | Function: Light Rail (Non Federal) | | | District: Various | | |
| | Charges for staff time to assist Special Projects Administrator. | | | | | | |
| Other | | 59,065 | 62,018 | 65,119 | 68,375 | 71,794 | 326,371 |
| | Project Total | \$59,065 | \$62,018 | \$65,119 | \$68,375 | \$71,794 | \$326,371 |
| Transit 2000 Initiative Revenue | | 59,065 | 62,018 | 65,119 | 68,375 | 71,794 | 326,371 |
| | Funding Total | \$59,065 | \$62,018 | \$65,119 | \$68,375 | \$71,794 | \$326,371 |
| PT00270009 | METRO AGENCY OVERHEAD COSTS | | | | | | |
| | | Function: Light Rail (Non Federal) | | | District: Citywide | | |
| | METRO overhead costs for salary and benefits, lobbying expenses and conferences. | | | | | | |
| Other | | 415,000 | 441,500 | 459,500 | - | - | 1,316,000 |
| | Project Total | \$415,000 | \$441,500 | \$459,500 | - | - | \$1,316,000 |
| Transit 2000 Initiative Revenue | | 415,000 | 441,500 | 459,500 | - | - | 1,316,000 |
| | Funding Total | \$415,000 | \$441,500 | \$459,500 | - | - | \$1,316,000 |
| PT00270100 | I-10 WEST CORRIDOR STUDY | | | | | | |
| | | Function: Light Rail (Non Federal) | | | District: Various | | |
| | Charges for city staff time for coordination of I-10 West right-of-way. | | | | | | |
| Study | | 113,464 | 118,503 | 136,035 | 116,392 | 121,498 | 605,892 |
| | Project Total | \$113,464 | \$118,503 | \$136,035 | \$116,392 | \$121,498 | \$605,892 |
| Transit 2000 Initiative Revenue | | 113,464 | 118,503 | 136,035 | 116,392 | 121,498 | 605,892 |
| | Funding Total | \$113,464 | \$118,503 | \$136,035 | \$116,392 | \$121,498 | \$605,892 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|----------------------|--|--------------------|----------------|----------------|----------------|----------------|--------------------|
| PT01120001 | BUS ACCESS CROSSOVER LANE (BELL RD/SR-51) Function: Passenger Facilities | | | | | | |
| | District: 2 | | | | | | |
| | Construct bus access ramp to provide entrance to Park-And-Ride bus platform for passenger boardings using American Recovery & Reinvestment Act (ARRA) funding. | | | | | | |
| Construction | | 640,070 | - | - | - | - | 640,070 |
| Project Total | | \$640,070 | - | - | - | - | \$640,070 |
| ARRA 2009 FTA Grants | | 640,070 | - | - | - | - | 640,070 |
| Funding Total | | \$640,070 | - | - | - | - | \$640,070 |
| PT02120001 | CENTRAL STATION TRANSIT CENTER REFURBISHMENTS | | | | | | |
| | Function: Passenger Facilities | | | | | | |
| | District: 7 | | | | | | |
| | Construct facility upgrades at Central Station Transit Center using American Recovery & Reinvestment Act (ARRA) funding. | | | | | | |
| Construction | | 4,600,000 | - | - | - | - | 4,600,000 |
| Project Total | | \$4,600,000 | - | - | - | - | \$4,600,000 |
| ARRA 2009 FTA Grants | | 4,600,000 | - | - | - | - | 4,600,000 |
| Funding Total | | \$4,600,000 | - | - | - | - | \$4,600,000 |
| PT02120003 | HAPPY VALLEY/I-17 PARK AND RIDE | | | | | | |
| | Function: Passenger Facilities | | | | | | |
| | District: 1 | | | | | | |
| | Construct Park-And-Ride at Happy Valley Rd/I-17 using American Recovery & Reinvestment Act (ARRA) funding. | | | | | | |
| Construction | | 5,310,000 | - | - | - | - | 5,310,000 |
| Project Total | | \$5,310,000 | - | - | - | - | \$5,310,000 |
| ARRA 2009 FTA Grants | | 5,310,000 | - | - | - | - | 5,310,000 |
| Funding Total | | \$5,310,000 | - | - | - | - | \$5,310,000 |
| PT02120004 | PECOS/40TH ST PARK AND RIDE EXPANSION | | | | | | |
| | Function: Passenger Facilities | | | | | | |
| | District: 6 | | | | | | |
| | Construct facility expansion at Pecos/40th St Park-And-Ride using American Recovery & Reinvestment Act (ARRA) funding. | | | | | | |
| Construction | | 2,800,000 | - | - | - | - | 2,800,000 |
| Project Total | | \$2,800,000 | - | - | - | - | \$2,800,000 |
| ARRA 2009 FTA Grants | | 2,800,000 | - | - | - | - | 2,800,000 |
| Funding Total | | \$2,800,000 | - | - | - | - | \$2,800,000 |
| PT02120005 | BUS STOP IMPROVEMENTS | | | | | | |
| | Function: Passenger Facilities | | | | | | |
| | District: Citywide | | | | | | |
| | Install shelters, benches and concrete at passenger stops using American Recovery & Reinvestment Act (ARRA) funding. | | | | | | |
| Construction | | 4,114,755 | - | - | - | - | 4,114,755 |
| Project Total | | \$4,114,755 | - | - | - | - | \$4,114,755 |
| ARRA 2009 FTA Grants | | 4,114,755 | - | - | - | - | 4,114,755 |
| Funding Total | | \$4,114,755 | - | - | - | - | \$4,114,755 |
| PT02120006 | LRT PARK AND RIDE SHADE CANOPIES | | | | | | |
| | Function: Passenger Facilities | | | | | | |
| | District: Citywide | | | | | | |
| | Construct shade canopies for existing park-and-ride spaces using American Recovery & Reinvestment Act (ARRA) funding. | | | | | | |
| Construction | | 5,000,000 | - | - | - | - | 5,000,000 |
| Project Total | | \$5,000,000 | - | - | - | - | \$5,000,000 |
| ARRA 2009 FTA Grants | | 5,000,000 | - | - | - | - | 5,000,000 |
| Funding Total | | \$5,000,000 | - | - | - | - | \$5,000,000 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------------------------|---|---------------------|----------------|----------------|----------------|------------------|---------------------|
| PT02160001 | INTELLIGENT TRANSPORTATION SYSTEM ENHANCEMENT: REGIONAL TRANSIT STOP DATA OVERHAUL | | | | | | |
| | | | | | | | |
| | Function: Technology/Communications | | | | | | |
| | District: Citywide | | | | | | |
| | Acquire and install a new transit stop database application to maintain current inventories of bus stops and their amenities using American Recovery & Reinvestment Act (ARRA) funding. | | | | | | |
| Equipment | | 167,000 | - | - | - | - | 167,000 |
| Project Total | | \$167,000 | - | - | - | - | \$167,000 |
| ARRA 2009 FTA Grants | | 167,000 | - | - | - | - | 167,000 |
| Funding Total | | \$167,000 | - | - | - | - | \$167,000 |
| PT03110001 | REPLACEMENT OF 40 FT STANDARD BUSES | | | | | | |
| | Function: Bus and Vehicle Acquisition | | | | | | |
| | District: Citywide | | | | | | |
| | Purchase, make-ready and inspect replacement buses. | | | | | | |
| Equipment | | 21,362,814 | - | - | - | - | 21,362,814 |
| Project Total | | \$21,362,814 | - | - | - | - | \$21,362,814 |
| Regional Transportation Plan-Transit | | 3,421,765 | - | - | - | - | 3,421,765 |
| FTA Grants | | 17,941,049 | - | - | - | - | 17,941,049 |
| Funding Total | | \$21,362,814 | - | - | - | - | \$21,362,814 |
| PT03110002 | REPLACEMENT OF 30 FT DIAL-A-RIDE VEHICLES | | | | | | |
| | Function: Bus and Vehicle Acquisition | | | | | | |
| | District: Citywide | | | | | | |
| | Purchase replacement Dial-A-Ride vehicles. | | | | | | |
| Equipment | | 2,490,000 | - | - | - | - | 2,490,000 |
| Project Total | | \$2,490,000 | - | - | - | - | \$2,490,000 |
| Regional Transportation Plan-Transit | | 498,000 | - | - | - | - | 498,000 |
| FTA Grants | | 1,992,000 | - | - | - | - | 1,992,000 |
| Funding Total | | \$2,490,000 | - | - | - | - | \$2,490,000 |
| PT03110003 | EPA ARTIC ENGINE REPLACEMENT | | | | | | |
| | Function: Bus and Vehicle Acquisition | | | | | | |
| | District: Citywide | | | | | | |
| | Replacement of 20 existing engines on 60 ft artic buses with 2010 EPA certified engines. | | | | | | |
| Equipment | | 1,753,604 | - | - | - | - | 1,753,604 |
| Project Total | | \$1,753,604 | - | - | - | - | \$1,753,604 |
| FTA Grants | | 1,200,000 | - | - | - | - | 1,200,000 |
| EPA Award | | 553,604 | - | - | - | - | 553,604 |
| Funding Total | | \$1,753,604 | - | - | - | - | \$1,753,604 |
| PT03120004 | PRE-DESIGN - LAVEEN - 59TH AVE - PARK-AND-RIDE | | | | | | |
| | Function: Passenger Facilities | | | | | | |
| | District: 7 | | | | | | |
| | Pre-design costs for Laveen/59th Avenue Park-And-Ride. | | | | | | |
| Pre-design | | - | - | - | - | 111,209 | 111,209 |
| Project Total | | - | - | - | - | \$111,209 | \$111,209 |
| Regional Transportation Plan-Transit | | - | - | - | - | 22,242 | 22,242 |
| FTA Grants | | - | - | - | - | 88,967 | 88,967 |
| Funding Total | | - | - | - | - | \$111,209 | \$111,209 |

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|--------------------------------------|--|--|----------------|----------------|----------------|---------------------------|---------------------|
| PT04110002 | STANDARD 40 FT BUSES | | | | | | |
| | | Function: Bus and Vehicle Acquisition | | | | District: Citywide | |
| | Purchase, make-ready and inspect replacement buses. | | | | | | |
| Equipment | | 1,803,532 | - | - | - | - | 1,803,532 |
| Project Total | | \$1,803,532 | - | - | - | - | \$1,803,532 |
| Regional Transportation Plan-Transit | | 102,801 | - | - | - | - | 102,801 |
| FTA Grants | | 1,700,731 | - | - | - | - | 1,700,731 |
| Funding Total | | \$1,803,532 | - | - | - | - | \$1,803,532 |
| PT04110003 | STANDARD 40 FT BUSES | | | | | | |
| | | Function: Bus and Vehicle Acquisition | | | | District: Citywide | |
| | Purchase, make-ready and inspect replacement buses. | | | | | | |
| Equipment | | 17,133,554 | - | - | - | - | 17,133,554 |
| Project Total | | \$17,133,554 | - | - | - | - | \$17,133,554 |
| Regional Transportation Plan-Transit | | 2,626,921 | - | - | - | - | 2,626,921 |
| FTA Grants | | 14,506,633 | - | - | - | - | 14,506,633 |
| Funding Total | | \$17,133,554 | - | - | - | - | \$17,133,554 |
| PT04120001 | DESIGN - HAPPY VALLEY/I-17 PARK-AND-RIDE | | | | | | |
| | | Function: Passenger Facilities | | | | District: 1 | |
| | Design Happy Valley/I-17 Park-And-Ride. | | | | | | |
| Design | | 70,132 | - | - | - | - | 70,132 |
| Project Total | | \$70,132 | - | - | - | - | \$70,132 |
| Regional Transportation Plan-Transit | | 14,026 | - | - | - | - | 14,026 |
| FTA Grants | | 56,106 | - | - | - | - | 56,106 |
| Funding Total | | \$70,132 | - | - | - | - | \$70,132 |
| PT11120001 | DESIGN - LOOP 101/INDIAN SCHOOL - PARK-AND-RIDE | | | | | | |
| | | Function: Passenger Facilities | | | | District: 5 | |
| | Design costs for Loop 101/Indian School Park-And-Ride. | | | | | | |
| Design | | - | - | - | - | 313,668 | 313,668 |
| Project Total | | - | - | - | - | \$313,668 | \$313,668 |
| Regional Transportation Plan-Transit | | - | - | - | - | 62,734 | 62,734 |
| FTA Grants | | - | - | - | - | 250,934 | 250,934 |
| Funding Total | | - | - | - | - | \$313,668 | \$313,668 |
| PT11120002 | LAND - LOOP 101/INDIAN SCHOOL - PARK-AND-RIDE | | | | | | |
| | | Function: Passenger Facilities | | | | District: 5 | |
| | Acquire land for the Loop 101/Indian School Park-And-Ride. | | | | | | |
| Land Acquisition | | - | - | - | - | 1,782,201 | 1,782,201 |
| Project Total | | - | - | - | - | \$1,782,201 | \$1,782,201 |
| Regional Transportation Plan-Transit | | - | - | - | - | 356,440 | 356,440 |
| FTA Grants | | - | - | - | - | 1,425,761 | 1,425,761 |
| Funding Total | | - | - | - | - | \$1,782,201 | \$1,782,201 |
| PT46130001 | CONSTRUCTION-WEST OPS. FACILITY | | | | | | |
| | | Function: Maintenance Facilities | | | | District: 7 | |
| | Construct West Operations Facility. | | | | | | |
| Construction | | 400,000 | - | - | - | - | 400,000 |
| Project Total | | \$400,000 | - | - | - | - | \$400,000 |
| Regional Transportation Plan-Transit | | 400,000 | - | - | - | - | 400,000 |
| Funding Total | | \$400,000 | - | - | - | - | \$400,000 |

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|--|--|--|--------------------|--------------------|----------------------------|---------------------|---------------------|
| PT46130002 | HEAVY MAINTENANCE FACILITY | Function: Maintenance Facilities | | | District: 7 | | |
| Design heavy maintenance facility. | | | | | | | |
| Design | | - | 1,451,539 | - | - | - | 1,451,539 |
| Project Total | | - | \$1,451,539 | - | - | - | \$1,451,539 |
| Regional Transportation Plan-Transit | | - | 290,308 | - | - | - | 290,308 |
| FTA Grants | | - | 1,161,231 | - | - | - | 1,161,231 |
| Funding Total | | - | \$1,451,539 | - | - | - | \$1,451,539 |
| PT59130001 | HEAVY MAINTENANCE FACILITY | Function: Maintenance Facilities | | | District: 7 | | |
| Design and construct a heavy maintenance facility. | | | | | | | |
| Estimated full-year ongoing operating costs: \$256,000 | | | | | | | |
| Design | | - | - | 2,000,000 | - | 24,636,640 | 26,636,640 |
| Construction | | - | - | - | - | 4,342,360 | 4,342,360 |
| Project Total | | - | - | \$2,000,000 | - | \$28,979,000 | \$30,979,000 |
| Regional Transportation Plan-Transit | | - | - | 1,680,000 | - | 24,342,360 | 26,022,360 |
| FTA Grants | | - | - | 320,000 | - | 4,636,640 | 4,956,640 |
| Funding Total | | - | - | \$2,000,000 | - | \$28,979,000 | \$30,979,000 |
| PT63130002 | NORTH/SOUTH FACILITY IMPROVEMENTS | Function: Maintenance Facilities | | | District: 3 & 7 | | |
| Final construction costs of North and South Facility. | | | | | | | |
| Construction | | 5,000 | - | - | - | - | 5,000 |
| Project Total | | \$5,000 | - | - | - | - | \$5,000 |
| Transit 2000 Initiative Revenue | | 1,000 | - | - | - | - | 1,000 |
| FTA Formula Grant - 2001 Entitlement | | 4,000 | - | - | - | - | 4,000 |
| Funding Total | | \$5,000 | - | - | - | - | \$5,000 |
| PT63130004 | LNG UPGRADES AT SOUTH DIVISION | Function: Maintenance Facilities | | | District: 7 | | |
| Refurbish LNG Fueling Station. | | | | | | | |
| Equipment | | 49,990 | - | - | - | - | 49,990 |
| Project Total | | \$49,990 | - | - | - | - | \$49,990 |
| Transit 2000 Initiative Revenue | | 9,998 | - | - | - | - | 9,998 |
| FTA Formula Grant - 2001 Entitlement | | 39,992 | - | - | - | - | 39,992 |
| Funding Total | | \$49,990 | - | - | - | - | \$49,990 |
| PT68130004 | FUEL MANAGEMENT SYSTEM | Function: Maintenance Facilities | | | District: 3 & 7 | | |
| Upgrade fuel management system at the North and South Division facilities. | | | | | | | |
| Construction | | 882,000 | - | - | - | - | 882,000 |
| Project Total | | \$882,000 | - | - | - | - | \$882,000 |
| Transit 2000 Initiative Revenue | | 588,201 | - | - | - | - | 588,201 |
| FTA Grants | | 293,799 | - | - | - | - | 293,799 |
| Funding Total | | \$882,000 | - | - | - | - | \$882,000 |
| PT68160002 | FAREBOX REPLACEMENT | Function: Technology/Communications | | | District: Citywide | | |
| Purchase new farebox system for bus fleet. | | | | | | | |
| 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 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Public Transit

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|--|--------------------|----------------|----------------|----------------|----------------|--------------------|
| PT74130004 | SITE IMPROVEMENTS NORTH & SOUTH | | | | | | |
| | Construct site improvements. | | | | | | |
| | | | | | | | |
| | Construction | 245,825 | - | - | - | - | 245,825 |
| | Project Total | \$245,825 | - | - | - | - | \$245,825 |
| | Transit 2000 Initiative Revenue | 49,165 | - | - | - | - | 49,165 |
| | FTA Grants | 196,660 | - | - | - | - | 196,660 |
| | Funding Total | \$245,825 | - | - | - | - | \$245,825 |
| PT74130005 | ROOFING & ELECTRICAL AT NORTH & SOUTH | | | | | | |
| | Construct roofing and electrical improvements. | | | | | | |
| | | | | | | | |
| | Construction | 227,499 | - | - | - | - | 227,499 |
| | Project Total | \$227,499 | - | - | - | - | \$227,499 |
| | Transit 2000 Initiative Revenue | 45,500 | - | - | - | - | 45,500 |
| | FTA Grants | 181,999 | - | - | - | - | 181,999 |
| | Funding Total | \$227,499 | - | - | - | - | \$227,499 |
| PT74130006 | HVAC IMPROVEMENTS AT NORTH | | | | | | |
| | Construct HVAC improvements. | | | | | | |
| | | | | | | | |
| | Construction | 25,000 | - | - | - | - | 25,000 |
| | Project Total | \$25,000 | - | - | - | - | \$25,000 |
| | Transit 2000 Initiative Revenue | 5,000 | - | - | - | - | 5,000 |
| | FTA Grants | 20,000 | - | - | - | - | 20,000 |
| | Funding Total | \$25,000 | - | - | - | - | \$25,000 |
| PT80130001 | UPGRADES - NORTH AND SOUTH FACILITY | | | | | | |
| | Construct upgrades at north and south facility. | | | | | | |
| | | | | | | | |
| | Construction | 2,413,571 | - | - | - | - | 2,413,571 |
| | Project Total | \$2,413,571 | - | - | - | - | \$2,413,571 |
| | Transit 2000 Initiative Revenue | 562,714 | - | - | - | - | 562,714 |
| | FTA Grants | 1,850,857 | - | - | - | - | 1,850,857 |
| | Funding Total | \$2,413,571 | - | - | - | - | \$2,413,571 |
| PT88130001 | DESIGN & CONSTRUCT UPGRADES - NORTH AND SOUTH | | | | | | |
| | Design and construct upgrades at north and south facility. | | | | | | |
| | | | | | | | |
| | Construction | 500,000 | - | - | - | - | 500,000 |
| | Project Total | \$500,000 | - | - | - | - | \$500,000 |
| | Transit 2000 Initiative Revenue | 100,000 | - | - | - | - | 100,000 |
| | FTA Grants | 400,000 | - | - | - | - | 400,000 |
| | Funding Total | \$500,000 | - | - | - | - | \$500,000 |
| PT88140001 | SUPPORT SERVICES | | | | | | |
| | Administrative charges, audit services and training related to management of federal grants. | | | | | | |
| | | | | | | | |
| | Other | 21,876 | - | - | - | - | 21,876 |
| | Project Total | \$21,876 | - | - | - | - | \$21,876 |
| | Transit 2000 Initiative Revenue | 4,375 | - | - | - | - | 4,375 |
| | FTA Grants | 17,501 | - | - | - | - | 17,501 |
| | Funding Total | \$21,876 | - | - | - | - | \$21,876 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Public Transit

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|---|--|--|--------------------|----------------|----------------|---------------------------|--------------------|
| PT88160001 | PTD SECURITY UPGRADES | | | | | | |
| | | Function: Technology/Communications | | | | District: Citywide | |
| Safety and security upgrades for various City of Phoenix Public Transit facilities. | | | | | | | |
| Equipment | | 100,000 | - | - | - | - | 100,000 |
| Project Total | | \$100,000 | - | - | - | - | \$100,000 |
| Transit 2000 Initiative Revenue | | 20,000 | - | - | - | - | 20,000 |
| FTA Grants | | 80,000 | - | - | - | - | 80,000 |
| Funding Total | | \$100,000 | - | - | - | - | \$100,000 |
| PT96110001 | EXPANSION OF 30 FT DIAL-A-RIDE VEHICLES | | | | | | |
| | | Function: Bus and Vehicle Acquisition | | | | District: Citywide | |
| Purchase Dial-A-Ride vehicles for service expansion. | | | | | | | |
| Equipment | | 395,000 | - | - | - | - | 395,000 |
| Project Total | | \$395,000 | - | - | - | - | \$395,000 |
| Transit 2000 Initiative Revenue | | 79,000 | - | - | - | - | 79,000 |
| FTA Grants | | 316,000 | - | - | - | - | 316,000 |
| Funding Total | | \$395,000 | - | - | - | - | \$395,000 |
| PT96110003 | REPLACEMENT OF 40 FT STANDARD BUSES | | | | | | |
| | | Function: Bus and Vehicle Acquisition | | | | District: Citywide | |
| Purchase, make-ready and inspect replacement buses. | | | | | | | |
| Equipment | | 1,803,532 | - | - | - | - | 1,803,532 |
| Project Total | | \$1,803,532 | - | - | - | - | \$1,803,532 |
| Regional Transportation Plan-Transit | | 592,384 | - | - | - | - | 592,384 |
| FTA Grants | | 1,211,148 | - | - | - | - | 1,211,148 |
| Funding Total | | \$1,803,532 | - | - | - | - | \$1,803,532 |
| PT96110004 | EXPANSION OF STANDARD 40 FT BUSES | | | | | | |
| | | Function: Bus and Vehicle Acquisition | | | | District: Citywide | |
| Purchase, make-ready and inspect expansion buses. | | | | | | | |
| Equipment | | 2,318,565 | - | - | - | - | 2,318,565 |
| Project Total | | \$2,318,565 | - | - | - | - | \$2,318,565 |
| Regional Transportation Plan-Transit | | 394,156 | - | - | - | - | 394,156 |
| FTA Grants | | 1,924,409 | - | - | - | - | 1,924,409 |
| Funding Total | | \$2,318,565 | - | - | - | - | \$2,318,565 |
| PT96110005 | EXPANSION OF ARTICULATED 60 FT BUSES | | | | | | |
| | | Function: Bus and Vehicle Acquisition | | | | District: Citywide | |
| Purchase, make-ready and inspect articulated buses. | | | | | | | |
| Equipment | | 3,044,151 | - | - | - | - | 3,044,151 |
| Project Total | | \$3,044,151 | - | - | - | - | \$3,044,151 |
| Regional Transportation Plan-Transit | | 517,506 | - | - | - | - | 517,506 |
| FTA Grants | | 2,526,645 | - | - | - | - | 2,526,645 |
| Funding Total | | \$3,044,151 | - | - | - | - | \$3,044,151 |
| PT96110006 | BUS MIDLIFE REHABILITATION PROJECT | | | | | | |
| | | Function: Bus and Vehicle Acquisition | | | | District: Citywide | |
| Rebuild bus engines, repaint, replace windows and upholstery on an as-needed basis. | | | | | | | |
| Equipment | | 2,300,000 | 2,000,000 | - | - | - | 4,300,000 |
| Project Total | | \$2,300,000 | \$2,000,000 | - | - | - | \$4,300,000 |
| Transit 2000 Initiative Revenue | | 460,000 | 400,000 | - | - | - | 860,000 |
| FTA Grants | | 1,840,000 | 1,600,000 | - | - | - | 3,440,000 |
| Funding Total | | \$2,300,000 | \$2,000,000 | - | - | - | \$4,300,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Public Transit

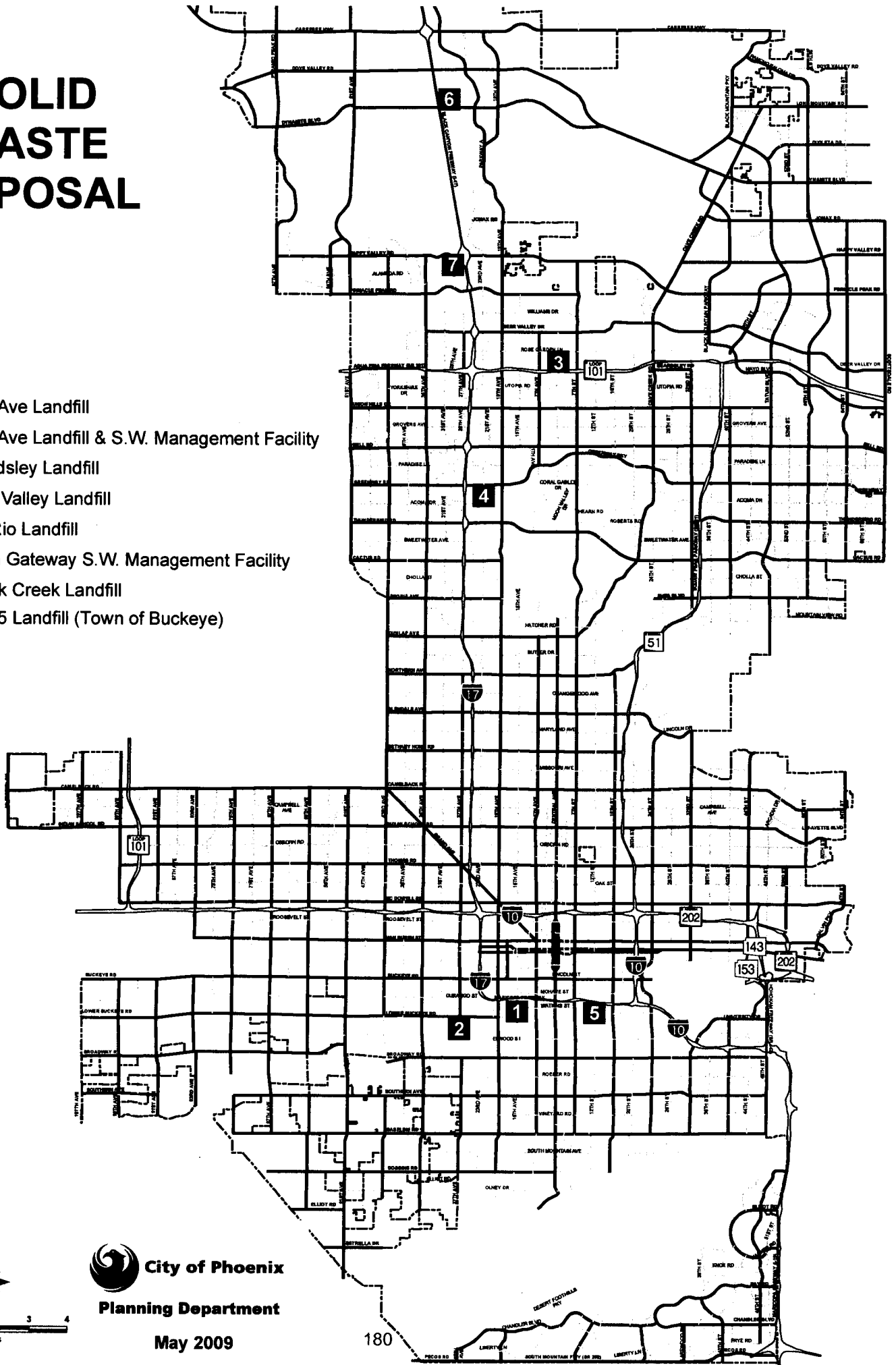
| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------------------------|--|---|-----------------|----------------|----------------|---------------------------|---------------------|
| PT96130004 | NORTH FACILITY REFURBISHMENT | | | | | | |
| | | Function: Maintenance Facilities | | | | District: 3 | |
| | Construct facility upgrades at north facility. | | | | | | |
| Construction | | 3,658,145 | - | - | - | - | 3,658,145 |
| Project Total | | \$3,658,145 | - | - | - | - | \$3,658,145 |
| Transit 2000 Initiative Revenue | | 731,629 | - | - | - | - | 731,629 |
| FTA Grants | | 2,926,516 | - | - | - | - | 2,926,516 |
| Funding Total | | \$3,658,145 | - | - | - | - | \$3,658,145 |
| PT96140001 | SUPPORT SERVICES | | | | | | |
| | | Function: Other Transit Projects | | | | District: Citywide | |
| | Administrative charges, audit services and training related to management of federal grants. | | | | | | |
| Other | | 50,000 | 50,000 | - | - | - | 100,000 |
| Project Total | | \$50,000 | \$50,000 | - | - | - | \$100,000 |
| Transit 2000 Initiative Revenue | | 10,000 | 10,000 | - | - | - | 20,000 |
| FTA Grants | | 40,000 | 40,000 | - | - | - | 80,000 |
| Funding Total | | \$50,000 | \$50,000 | - | - | - | \$100,000 |
| PT00190001 | CONTINGENCY | | | | | | |
| | | Function: Contingencies | | | | District: Citywide | |
| | Contingency for change orders, inflation or other unexpected costs for design and construction projects. | | | | | | |
| Construction | | 28,500,000 | - | - | - | - | 28,500,000 |
| Project Total | | \$28,500,000 | - | - | - | - | \$28,500,000 |
| Transit 2000 Initiative Revenue | | 1,000,000 | - | - | - | - | 1,000,000 |
| Regional Transportation Plan-Transit | | 1,000,000 | - | - | - | - | 1,000,000 |
| LTAFF II | | 3,000,000 | - | - | - | - | 3,000,000 |
| FTA Grants | | 3,000,000 | - | - | - | - | 3,000,000 |
| ARRA 2009 FTA Grants | | 20,500,000 | - | - | - | - | 20,500,000 |
| Funding Total | | \$28,500,000 | - | - | - | - | \$28,500,000 |
| AR67000003 | DOWNTOWN CIVIC SPACE PERCENT FOR ART | | | | | | |
| | | Function: Percent for Art | | | | District: 7 | |
| | Final construction costs for the outdoor sculpture in the new downtown civic space. | | | | | | |
| Construction | | 15,000 | - | - | - | - | 15,000 |
| Project Total | | \$15,000 | - | - | - | - | \$15,000 |
| Nonprofit Corp Bonds - Wastewater | | 15,000 | - | - | - | - | 15,000 |
| Funding Total | | \$15,000 | - | - | - | - | \$15,000 |
| AR67000004 | CITYWIDE BUS SHELTERS PERCENT FOR ART | | | | | | |
| | | Function: Percent for Art | | | | District: Citywide | |
| | Commission artists to design and install new bus shelters for high ridership stops citywide. | | | | | | |
| Construction | | 103,200 | - | - | - | - | 103,200 |
| Project Total | | \$103,200 | - | - | - | - | \$103,200 |
| Transit 2000 Initiative Revenue | | 103,200 | - | - | - | - | 103,200 |
| Funding Total | | \$103,200 | - | - | - | - | \$103,200 |
| AR67000005 | HAPPY VALLEY PARK-AND-RIDE PERCENT FOR ART | | | | | | |
| | | Function: Percent for Art | | | | District: 1 | |
| | Design and integrate art into the new Happy Valley Park-And-Ride facility. | | | | | | |
| Construction | | 212,000 | - | - | - | - | 212,000 |
| Project Total | | \$212,000 | - | - | - | - | \$212,000 |
| Transit 2000 Initiative Revenue | | 212,000 | - | - | - | - | 212,000 |
| Funding Total | | \$212,000 | - | - | - | - | \$212,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Public Transit

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|------------------|----------------------------------|----------------|----------------|----------------------------|------------------|
| AR67000006 | 67TH AVENUE BUS SHELTERS AND STREETScape | | | | | | |
| | | | Function: Percent for Art | | | | |
| | | | | | | District: 5 & 7 | |
| | Enhance selected bus shelters along 67th Avenue from McDowell Road to Camelback Road. | | | | | | |
| Construction | | 400,200 | - | - | - | - | 400,200 |
| Project Total | | \$400,200 | - | - | - | - | \$400,200 |
| Transit 2000 Initiative Revenue | | 172,000 | - | - | - | - | 172,000 |
| Arizona Highway User Revenues | | 64,200 | - | - | - | - | 64,200 |
| 2006 Street Improvement and Storm Sewer Bonds | | 146,000 | - | - | - | - | 146,000 |
| 2006 Economic Development Bonds | | 18,000 | - | - | - | - | 18,000 |
| Funding Total | | \$400,200 | - | - | - | - | \$400,200 |
| AR67000008 | PASSENGER FACILITY IMPROVEMENTS-TRANSIT | | | | | | |
| | | | Function: Percent for Art | | | | |
| | | | | | | District: Citywide | |
| | Construct attractive and effective shade structures at key transit facilities. | | | | | | |
| Construction | | 160,000 | - | - | - | - | 160,000 |
| Project Total | | \$160,000 | - | - | - | - | \$160,000 |
| Transit 2000 Initiative Revenue | | 160,000 | - | - | - | - | 160,000 |
| Funding Total | | \$160,000 | - | - | - | - | \$160,000 |

SOLID WASTE DISPOSAL

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



Solid Waste Disposal

The \$238.8 million Solid Waste Disposal program includes projects at the city's open landfill, closed landfills and transfer stations, and is funded with Solid Waste revenue, Solid Waste Remediation funds, nonprofit corporation bond funds, federal grants and impact fees. Funding in 2009-10 includes grant awards through the American Recovery and Reinvestment Act (ARRA) for energy projects at the 27th Avenue and Skunk Creek landfills. Additional funding will be requested through a competitive grant process to construct a utility-scale solar project on a closed landfill. Projects planned in the Solid Waste program include:

- Monitor and maintain methane gas extraction systems, cell lining and capping, and installing landscaping at the Skunk Creek landfill
- Expand and renovate 27th Avenue Transfer Station
- Monitor and maintain methane gas extraction systems and cell lining at the State Route 85 landfill
- Excavate cell and construct a drainage system for the State Route 85 landfill
- Maintain soil capping and the methane gas collection system at the 19th Avenue landfill
- Monitor groundwater and methane gas and installing landscaping at the 27th Avenue landfill

2009-2014 CAPITAL IMPROVEMENT PROGRAM

Solid Waste Disposal
Capital Improvement Program Summary

| Project Summary | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|-----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|
| 19th Avenue Landfill | \$ 3,175,648 | \$ 700,322 | \$ 1,244,334 | \$ 700,108 | \$ 1,284,672 | \$ 7,105,084 |
| 27th Avenue Landfill | 1,272,800 | - | 1,307,000 | - | 1,410,600 | 3,990,400 |
| Deer Valley Landfill | 86,680 | 93,600 | 102,000 | 130,344 | 119,000 | 531,624 |
| Del Rio Landfill | 394,000 | 197,080 | - | - | - | 591,080 |
| Other Projects | 99,610,000 | 1,490,000 | - | - | - | 101,100,000 |
| Skunk Creek Landfill | 2,911,667 | 2,639,133 | 2,780,300 | 475,900 | - | 8,807,000 |
| State Route 85 Landfill | 10,847,344 | 29,902,365 | 29,500,000 | 14,055,000 | 12,830,000 | 97,134,709 |
| Transfer Station | 17,397,080 | - | - | 1,200,000 | - | 18,597,080 |
| Debt Issuance Costs | 200,000 | - | - | - | - | 200,000 |
| Percent for Art | 435,900 | 340,171 | - | - | - | 776,071 |
| Total | \$ 136,331,119 | \$ 35,362,671 | \$ 34,933,634 | \$ 16,561,352 | \$ 15,644,272 | \$ 238,833,048 |
| Source of Funds | | | | | | |
| <u>Operating Funds</u> | | | | | | |
| Solid Waste Revenues | \$ 4,777,800 | \$ 2,444,080 | \$ 2,389,300 | \$ 3,012,544 | \$ 3,369,000 | \$ 15,992,724 |
| Operating Grants | 94,000,000 | - | - | - | - | 94,000,000 |
| Total Operating Funds | \$ 98,777,800 | \$ 2,444,080 | \$ 2,389,300 | \$ 3,012,544 | \$ 3,369,000 | \$ 109,992,724 |
| <u>Bond Funds</u> | | | | | | |
| 2001 Bonds | \$ 22,000 | \$ - | \$ - | \$ - | \$ - | \$ 22,000 |
| Nonprofit Corporation Bonds - Solid Waste | 33,445,671 | 30,728,269 | 31,300,000 | 12,848,700 | 10,990,600 | 119,313,240 |
| Total Bond Funds | \$ 33,467,671 | \$ 30,728,269 | \$ 31,300,000 | \$ 12,848,700 | \$ 10,990,600 | \$ 119,335,240 |
| <u>Other Financing</u> | | | | | | |
| Solid Waste Remediation | \$ 3,175,648 | \$ 700,322 | \$ 1,244,334 | \$ 700,108 | \$ 1,284,672 | \$ 7,105,084 |
| Impact Fees | 910,000 | 1,490,000 | - | - | - | 2,400,000 |
| Total Sources of Funds | \$ 4,085,648 | \$ 2,190,322 | \$ 1,244,334 | \$ 700,108 | \$ 1,284,672 | \$ 9,505,084 |
| Total Sources of Funds | \$ 136,331,119 | \$ 35,362,671 | \$ 34,933,634 | \$ 16,561,352 | \$ 15,644,272 | \$ 238,833,048 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Solid Waste Disposal

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|--------------------|------------------|------------------|------------------|------------------|--------------------|
| PW16510001 | DEL RIO - GROUNDWATER MONITORING | | | | | | |
| | Test and maintain groundwater at Del Rio Landfill. | | | | | | |
| | | | | | | | |
| | Construction | - | 197,080 | - | - | - | 197,080 |
| | Project Total | - | \$197,080 | - | - | - | \$197,080 |
| | Solid Waste Revenues | - | 197,080 | - | - | - | 197,080 |
| | Funding Total | - | \$197,080 | - | - | - | \$197,080 |
| PW16510003 | DEL RIO - FINAL GRADE & FLARE | | | | | | |
| | Maintain flares, cover soil and fill low areas to provide proper drainage for settled Del Rio Landfill areas. | | | | | | |
| | | | | | | | |
| | Construction | 394,000 | - | - | - | - | 394,000 |
| | Project Total | \$394,000 | - | - | - | - | \$394,000 |
| | Solid Waste Revenues | 394,000 | - | - | - | - | 394,000 |
| | Funding Total | \$394,000 | - | - | - | - | \$394,000 |
| PW16520001 | 19TH AVE - FLOOD PROTECTION | | | | | | |
| | Maintain dikes with soil cement bank protection to prevent flood erosion along the Salt River. | | | | | | |
| | | | | | | | |
| | Construction | 338,128 | - | - | - | - | 338,128 |
| | Project Total | \$338,128 | - | - | - | - | \$338,128 |
| | Solid Waste Remediation Funds | 338,128 | - | - | - | - | 338,128 |
| | Funding Total | \$338,128 | - | - | - | - | \$338,128 |
| PW16520002 | 19TH AVE - FINAL CAPPING | | | | | | |
| | Maintain soil cap material for the 19th Avenue Landfill. | | | | | | |
| | | | | | | | |
| | Construction | 457,040 | 475,322 | 494,334 | 514,108 | 534,672 | 2,475,476 |
| | Project Total | \$457,040 | \$475,322 | \$494,334 | \$514,108 | \$534,672 | \$2,475,476 |
| | Solid Waste Remediation Funds | 457,040 | 475,322 | 494,334 | 514,108 | 534,672 | 2,475,476 |
| | Funding Total | \$457,040 | \$475,322 | \$494,334 | \$514,108 | \$534,672 | \$2,475,476 |
| PW16520005 | 19TH AVE - GROUNDWATER REMEDIATION | | | | | | |
| | Contingency for groundwater remediation at the 19th Avenue Landfill. | | | | | | |
| | | | | | | | |
| | Construction | 1,546,300 | - | - | - | - | 1,546,300 |
| | Project Total | \$1,546,300 | - | - | - | - | \$1,546,300 |
| | Solid Waste Remediation Funds | 1,546,300 | - | - | - | - | 1,546,300 |
| | Funding Total | \$1,546,300 | - | - | - | - | \$1,546,300 |
| PW16520006 | 19TH AVE - METHANE GAS SYSTEM | | | | | | |
| | Maintain the methane gas collection system at the 19th Avenue Landfill. | | | | | | |
| | | | | | | | |
| | Construction | 834,180 | 225,000 | 750,000 | 186,000 | 750,000 | 2,745,180 |
| | Project Total | \$834,180 | \$225,000 | \$750,000 | \$186,000 | \$750,000 | \$2,745,180 |
| | Solid Waste Remediation Funds | 834,180 | 225,000 | 750,000 | 186,000 | 750,000 | 2,745,180 |
| | Funding Total | \$834,180 | \$225,000 | \$750,000 | \$186,000 | \$750,000 | \$2,745,180 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Solid Waste Disposal

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------------------------------------|---|------------------|--------------------|---------------------------------------|------------------|--------------------|--------------------|
| PW16530001 | 27TH AVE - METHANE GAS SYSTEM | | | | | | |
| | | | | Function: 27th Avenue Landfill | | District: 7 | |
| | Maintain the methane gas collection system at the 27th Avenue Landfill. | | | | | | |
| Construction | | 800,000 | - | 875,000 | - | 900,000 | 2,575,000 |
| Project Total | | \$800,000 | - | \$875,000 | - | \$900,000 | \$2,575,000 |
| Nonprofit Corp Bonds - Solid Waste | | 800,000 | - | 875,000 | - | 900,000 | 2,575,000 |
| Funding Total | | \$800,000 | - | \$875,000 | - | \$900,000 | \$2,575,000 |
| PW16530002 | 27TH AVE - GROUNDWATER MONITORING | | | | | | |
| | | | | Function: 27th Avenue Landfill | | District: 7 | |
| | Test and maintain groundwater at the 27th Avenue Landfill. | | | | | | |
| Construction | | 472,800 | - | - | - | 510,600 | 983,400 |
| Project Total | | \$472,800 | - | - | - | \$510,600 | \$983,400 |
| Solid Waste Revenues | | 472,800 | - | - | - | - | 472,800 |
| Nonprofit Corp Bonds - Solid Waste | | - | - | - | - | 510,600 | 510,600 |
| Funding Total | | \$472,800 | - | - | - | \$510,600 | \$983,400 |
| PW16530005 | 27TH AVE - LANDFILL CAP REPAIRS/EROSION CONTROL | | | | | | |
| | | | | Function: 27th Avenue Landfill | | District: 7 | |
| | Landscape and maintain the soil cap for the 27th Avenue Landfill. | | | | | | |
| Construction | | - | - | 432,000 | - | - | 432,000 |
| Project Total | | - | - | \$432,000 | - | - | \$432,000 |
| Solid Waste Revenues | | - | - | 432,000 | - | - | 432,000 |
| Funding Total | | - | - | \$432,000 | - | - | \$432,000 |
| PW16550001 | DEER VALLEY METHANE GAS SYSTEM | | | | | | |
| | | | | Function: Deer Valley Landfill | | District: 3 | |
| | Maintain the methane gas control system at the Deer Valley Landfill. | | | | | | |
| Construction | | 86,680 | 93,600 | 102,000 | 130,344 | 119,000 | 531,624 |
| Project Total | | \$86,680 | \$93,600 | \$102,000 | \$130,344 | \$119,000 | \$531,624 |
| Solid Waste Revenues | | 86,680 | 93,600 | 102,000 | 130,344 | 119,000 | 531,624 |
| Funding Total | | \$86,680 | \$93,600 | \$102,000 | \$130,344 | \$119,000 | \$531,624 |
| PW16610001 | SKUNK CREEK - GROUNDWATER MONITORING | | | | | | |
| | | | | Function: Skunk Creek Landfill | | District: 1 | |
| | Test and maintain groundwater at the Skunk Creek Landfill. | | | | | | |
| Construction | | 225,000 | - | 520,000 | - | - | 745,000 |
| Project Total | | \$225,000 | - | \$520,000 | - | - | \$745,000 |
| Solid Waste Revenues | | 225,000 | - | 520,000 | - | - | 745,000 |
| Funding Total | | \$225,000 | - | \$520,000 | - | - | \$745,000 |
| PW16630001 | SKUNK CREEK - LINE AND CAP CELL 6 | | | | | | |
| | | | | Function: Skunk Creek Landfill | | District: 1 | |
| | Line and cap Cell 6 at the Skunk Creek Landfill. | | | | | | |
| Construction | | 882,867 | 2,557,133 | - | 475,900 | - | 3,915,900 |
| Project Total | | \$882,867 | \$2,557,133 | - | \$475,900 | - | \$3,915,900 |
| Nonprofit Corp Bonds - Solid Waste | | 882,867 | 2,557,133 | - | 475,900 | - | 3,915,900 |
| Funding Total | | \$882,867 | \$2,557,133 | - | \$475,900 | - | \$3,915,900 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Solid Waste Disposal

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------------------------------------|---|--|--------------------|--------------------|--------------------|---------------------------|---------------------|
| PW16640002 | SKUNK CREEK - EROSION REPAIR | | | | | | |
| | | Function: Skunk Creek Landfill | | | | District: 1 | |
| | Maintain landscaping, repair soil cap and final drainage at the Skunk Creek Landfill. | | | | | | |
| Construction | | 78,800 | 82,000 | 85,300 | - | - | 246,100 |
| Project Total | | \$78,800 | \$82,000 | \$85,300 | - | - | \$246,100 |
| Solid Waste Revenues | | 78,800 | 82,000 | 85,300 | - | - | 246,100 |
| Funding Total | | \$78,800 | \$82,000 | \$85,300 | - | - | \$246,100 |
| PW16640004 | SKUNK CREEK - GAS MONITORING & MAINTENANCE | | | | | | |
| | | Function: Skunk Creek Landfill | | | | District: 1 | |
| | Monitor and maintain the methane gas systems at the Skunk Creek Landfill. | | | | | | |
| Construction | | 1,725,000 | - | 2,175,000 | - | - | 3,900,000 |
| Project Total | | \$1,725,000 | - | \$2,175,000 | - | - | \$3,900,000 |
| Solid Waste Revenues | | 1,195,520 | - | 1,000,000 | - | - | 2,195,520 |
| Nonprofit Corp Bonds - Solid Waste | | 529,480 | - | 1,175,000 | - | - | 1,704,480 |
| Funding Total | | \$1,725,000 | - | \$2,175,000 | - | - | \$3,900,000 |
| PW16700003 | 27TH AVE TRANSFER STATION - PAINTING | | | | | | |
| | | Function: 27th Ave Transfer Station | | | | District: 7 | |
| | Paint the 27th Avenue Landfill Solid Waste Transfer Station. | | | | | | |
| Construction | | - | - | - | 1,200,000 | - | 1,200,000 |
| Project Total | | - | - | - | \$1,200,000 | - | \$1,200,000 |
| Nonprofit Corp Bonds - Solid Waste | | - | - | - | 1,200,000 | - | 1,200,000 |
| Funding Total | | - | - | - | \$1,200,000 | - | \$1,200,000 |
| PW16700013 | 27TH AVE TRANSFER STATION RENOVATE / RETROFIT CURRENT FACILITY | | | | | | |
| | | Function: 27th Ave Transfer Station | | | | District: 7 | |
| | Renovate and retrofit facility at the 27th Avenue Transfer Station. | | | | | | |
| Construction | | 17,397,080 | - | - | - | - | 17,397,080 |
| Project Total | | \$17,397,080 | - | - | - | - | \$17,397,080 |
| Solid Waste Revenues | | 825,000 | - | - | - | - | 825,000 |
| Nonprofit Corp Bonds - Solid Waste | | 16,572,080 | - | - | - | - | 16,572,080 |
| Funding Total | | \$17,397,080 | - | - | - | - | \$17,397,080 |
| PW16700017 | NGTS PAVING, UTILITIES, EMD DESIGN | | | | | | |
| | | Function: SR85 Landfill | | | | District: Citywide | |
| | Install paving and utilities at North Gateway Transfer Station. | | | | | | |
| Construction | | - | 860,165 | - | 4,200,000 | - | 5,060,165 |
| Project Total | | - | \$860,165 | - | \$4,200,000 | - | \$5,060,165 |
| Nonprofit Corp Bonds - Solid Waste | | - | 860,165 | - | 4,200,000 | - | 5,060,165 |
| Funding Total | | - | \$860,165 | - | \$4,200,000 | - | \$5,060,165 |
| PW16810001 | SR 85 LANDFILL - CELL 1 EXCAVATION | | | | | | |
| | | Function: SR 85 Landfill | | | | District: Citywide | |
| | Excavate and line Cell 1 at the State Route 85 landfill. | | | | | | |
| Construction | | 2,850,000 | 6,867,200 | - | 7,230,000 | - | 16,947,200 |
| Project Total | | \$2,850,000 | \$6,867,200 | - | \$7,230,000 | - | \$16,947,200 |
| Solid Waste Revenues | | 150,000 | 1,496,400 | - | 2,882,200 | - | 4,528,600 |
| Nonprofit Corp Bonds - Solid Waste | | 2,700,000 | 5,370,800 | - | 4,347,800 | - | 12,418,600 |
| Funding Total | | \$2,850,000 | \$6,867,200 | - | \$7,230,000 | - | \$16,947,200 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Solid Waste Disposal

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|------------------------------------|--|--------------------|--------------------|---------------------------------|----------------|---------------------------|---------------------|
| PW16810002 | SR 85 LANDFILL - CELL 1 CAPPING | | | | | | |
| | Cap Cell 1 at the State Route 85 Landfill. | | | | | | |
| | | | | Function: SR 85 Landfill | | District: Citywide | |
| Construction | | - | 5,000,000 | 4,750,000 | - | 4,580,000 | 14,330,000 |
| Project Total | | - | \$5,000,000 | \$4,750,000 | - | \$4,580,000 | \$14,330,000 |
| Nonprofit Corp Bonds - Solid Waste | | - | 5,000,000 | 4,750,000 | - | 4,580,000 | 14,330,000 |
| Funding Total | | - | \$5,000,000 | \$4,750,000 | - | \$4,580,000 | \$14,330,000 |
| PW16810003 | SR 85 LANDFILL - METHANE GAS EXTRACTION SYSTEM | | | | | | |
| | Construct methane gas extraction system for the State Route 85 Landfill. | | | | | | |
| | | | | Function: SR 85 Landfill | | District: Citywide | |
| Construction | | 3,000,000 | 3,275,000 | 4,500,000 | - | 5,000,000 | 15,775,000 |
| Project Total | | \$3,000,000 | \$3,275,000 | \$4,500,000 | - | \$5,000,000 | \$15,775,000 |
| Solid Waste Revenues | | - | 575,000 | - | - | - | 575,000 |
| Nonprofit Corp Bonds - Solid Waste | | 3,000,000 | 2,700,000 | 4,500,000 | - | 5,000,000 | 15,200,000 |
| Funding Total | | \$3,000,000 | \$3,275,000 | \$4,500,000 | - | \$5,000,000 | \$15,775,000 |
| PW16810004 | SR 85 LANDFILL - DRAINAGE | | | | | | |
| | Construct drainage system for State Route 85 Landfill. | | | | | | |
| | | | | Function: SR 85 Landfill | | District: Citywide | |
| Construction | | 4,647,344 | 9,500,000 | 14,000,000 | - | - | 28,147,344 |
| Project Total | | \$4,647,344 | \$9,500,000 | \$14,000,000 | - | - | \$28,147,344 |
| Nonprofit Corp Bonds - Solid Waste | | 4,647,344 | 9,500,000 | 14,000,000 | - | - | 28,147,344 |
| Funding Total | | \$4,647,344 | \$9,500,000 | \$14,000,000 | - | - | \$28,147,344 |
| PW16810005 | SR 85 LANDFILL - GROUNDWATER MONITORING | | | | | | |
| | Test and maintain groundwater at the State Route 85 landfill. | | | | | | |
| | | | | Function: SR 85 Landfill | | District: Citywide | |
| Construction | | 350,000 | - | 250,000 | - | 250,000 | 850,000 |
| Project Total | | \$350,000 | - | \$250,000 | - | \$250,000 | \$850,000 |
| Solid Waste Revenues | | 350,000 | - | 250,000 | - | 250,000 | 850,000 |
| Funding Total | | \$350,000 | - | \$250,000 | - | \$250,000 | \$850,000 |
| PW16810006 | SR 85 - CELL 2 EXCAVATION & LINING | | | | | | |
| | Excavate and line Cell 2 at the State Route 85 landfill. | | | | | | |
| | | | | Function: SR 85 Landfill | | District: Citywide | |
| Construction | | - | - | - | - | 3,000,000 | 3,000,000 |
| Project Total | | - | - | - | - | \$3,000,000 | \$3,000,000 |
| Solid Waste Revenues | | - | - | - | - | 3,000,000 | 3,000,000 |
| Funding Total | | - | - | - | - | \$3,000,000 | \$3,000,000 |
| PW16810007 | SR 85 - LANDFILL UTILITY ALIGNMENT | | | | | | |
| | Relocate utilities at the State Route 85 landfill. | | | | | | |
| | | | | Function: SR 85 Landfill | | District: Citywide | |
| Construction | | - | 2,000,000 | 6,000,000 | - | - | 8,000,000 |
| Project Total | | - | \$2,000,000 | \$6,000,000 | - | - | \$8,000,000 |
| Nonprofit Corp Bonds - Solid Waste | | - | 2,000,000 | 6,000,000 | - | - | 8,000,000 |
| Funding Total | | - | \$2,000,000 | \$6,000,000 | - | - | \$8,000,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Solid Waste Disposal

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|--|---|--------------------------------------|--------------------|----------------|--------------------|---------------------------|---------------------|
| PW16810008 | SR 85 - GAS MONITORING & MAINTENANCE | Function: SR 85 Landfill | | | | District: Citywide | |
| Monitor and maintain the methane gas systems at the State Route 85 Landfill. | | | | | | | |
| Construction | | - | 2,400,000 | - | 2,625,000 | - | 5,025,000 |
| Project Total | | - | \$2,400,000 | - | \$2,625,000 | - | \$5,025,000 |
| Nonprofit Corp Bonds - Solid Waste | | - | 2,400,000 | - | 2,625,000 | - | 5,025,000 |
| Funding Total | | - | \$2,400,000 | - | \$2,625,000 | - | \$5,025,000 |
| PW16990003 | SPECIAL OPS & CONTAINER FACILITY | Function: Other Projects | | | | District: 7 | |
| Construct the Special Operations and container facility. | | | | | | | |
| Construction | | 3,500,000 | - | - | - | - | 3,500,000 |
| Project Total | | \$3,500,000 | - | - | - | - | \$3,500,000 |
| Solid Waste Revenues | | 1,000,000 | - | - | - | - | 1,000,000 |
| Nonprofit Corp Bonds - Solid Waste | | 2,500,000 | - | - | - | - | 2,500,000 |
| Funding Total | | \$3,500,000 | - | - | - | - | \$3,500,000 |
| PW18990003 | AUTOMATED VEHICLE LOCATION (AVL) | Function: Other Projects | | | | District: Citywide | |
| Implement system to monitor movement of sanitation trucks. | | | | | | | |
| Equipment | | 1,200,000 | - | - | - | - | 1,200,000 |
| Project Total | | \$1,200,000 | - | - | - | - | \$1,200,000 |
| Nonprofit Corp Bonds - Solid Waste | | 1,200,000 | - | - | - | - | 1,200,000 |
| Funding Total | | \$1,200,000 | - | - | - | - | \$1,200,000 |
| PW19990001 | SOLID WASTE IMPACT FEE CONTINGENCY | Function: Other Projects | | | | District: Citywide | |
| Solid Waste Impact Fee Contingency projects. | | | | | | | |
| Construction | | 910,000 | 1,490,000 | - | - | - | 2,400,000 |
| Project Total | | \$910,000 | \$1,490,000 | - | - | - | \$2,400,000 |
| Impact Fee - Southern, Solid Waste | | 585,000 | 1,165,000 | - | - | - | 1,750,000 |
| Impact Fee - Northern, Solid Waste | | 325,000 | 325,000 | - | - | - | 650,000 |
| Funding Total | | \$910,000 | \$1,490,000 | - | - | - | \$2,400,000 |
| PW19990002 | SOLID WASTE FEDERAL STIMULUS CONTINGENCY | Function: Other Projects | | | | District: Citywide | |
| Solid Waste Federal Stimulus Contingency energy projects. | | | | | | | |
| Construction | | 94,000,000 | - | - | - | - | 94,000,000 |
| Project Total | | \$94,000,000 | - | - | - | - | \$94,000,000 |
| ARRA 2009 Public Works Stimulus | | 94,000,000 | - | - | - | - | 94,000,000 |
| Funding Total | | \$94,000,000 | - | - | - | - | \$94,000,000 |
| BISWD2006A | BOND ISSUANCE COSTS - SOLID WASTE | Function: Debt Issuance Costs | | | | District: Citywide | |
| Bond issuance costs for Solid Waste bonds. | | | | | | | |
| Other | | 200,000 | - | - | - | - | 200,000 |
| Project Total | | \$200,000 | - | - | - | - | \$200,000 |
| Nonprofit Corp Bonds - Solid Waste | | 200,000 | - | - | - | - | 200,000 |
| Funding Total | | \$200,000 | - | - | - | - | \$200,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Solid Waste Disposal

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|---|------------------|------------------|----------------|----------------|----------------|------------------|
| AR7000003 | NORTH TRANSFER STATION PERCENT FOR ART | | | | | | |
| | Function: Percent for Art | | | | | | |
| | District: 2 | | | | | | |
| | Commission photographers to produce images about recycling for the gallery and display areas at the North Transfer Station. | | | | | | |
| Construction | | 190,000 | - | - | - | - | 190,000 |
| Project Total | | \$190,000 | - | - | - | - | \$190,000 |
| Nonprofit Corp Bonds - Solid Waste | | 168,000 | - | - | - | - | 168,000 |
| 2001 Environmental Protection & Pollution Clean-up Bonds | | 22,000 | - | - | - | - | 22,000 |
| Funding Total | | \$190,000 | - | - | - | - | \$190,000 |
| AR7010003 | PUBLIC WORKS TEMPORARY PROJECTS | | | | | | |
| | Function: Percent for Art | | | | | | |
| | District: 7 | | | | | | |
| | Commission temporary outdoor sculptures using recycled materials. | | | | | | |
| Equipment | | 195,900 | - | - | - | - | 195,900 |
| Project Total | | \$195,900 | - | - | - | - | \$195,900 |
| Nonprofit Corp Bonds - Solid Waste | | 195,900 | - | - | - | - | 195,900 |
| Funding Total | | \$195,900 | - | - | - | - | \$195,900 |
| AR7010004 | SOLID WASTE PERCENT FOR ART | | | | | | |
| | Function: Percent for Art | | | | | | |
| | District: Citywide | | | | | | |
| | Commission artists to create images that deal with the issues of recycling. | | | | | | |
| Construction | | - | 90,171 | - | - | - | 90,171 |
| Project Total | | - | \$90,171 | - | - | - | \$90,171 |
| Nonprofit Corp Bonds - Solid Waste | | - | 90,171 | - | - | - | 90,171 |
| Funding Total | | - | \$90,171 | - | - | - | \$90,171 |
| AR7010007 | SKUNK CREEK RECREATION AREA PERCENT FOR ART | | | | | | |
| | Function: Percent for Art | | | | | | |
| | District: 1 | | | | | | |
| | Provide an opportunity for artist participation in the design of recreational elements and artwork at the Skunk Creek Landfill. | | | | | | |
| Construction | | 50,000 | 250,000 | - | - | - | 300,000 |
| Project Total | | \$50,000 | \$250,000 | - | - | - | \$300,000 |
| Nonprofit Corp Bonds - Solid Waste | | 50,000 | 250,000 | - | - | - | 300,000 |
| Funding Total | | \$50,000 | \$250,000 | - | - | - | \$300,000 |

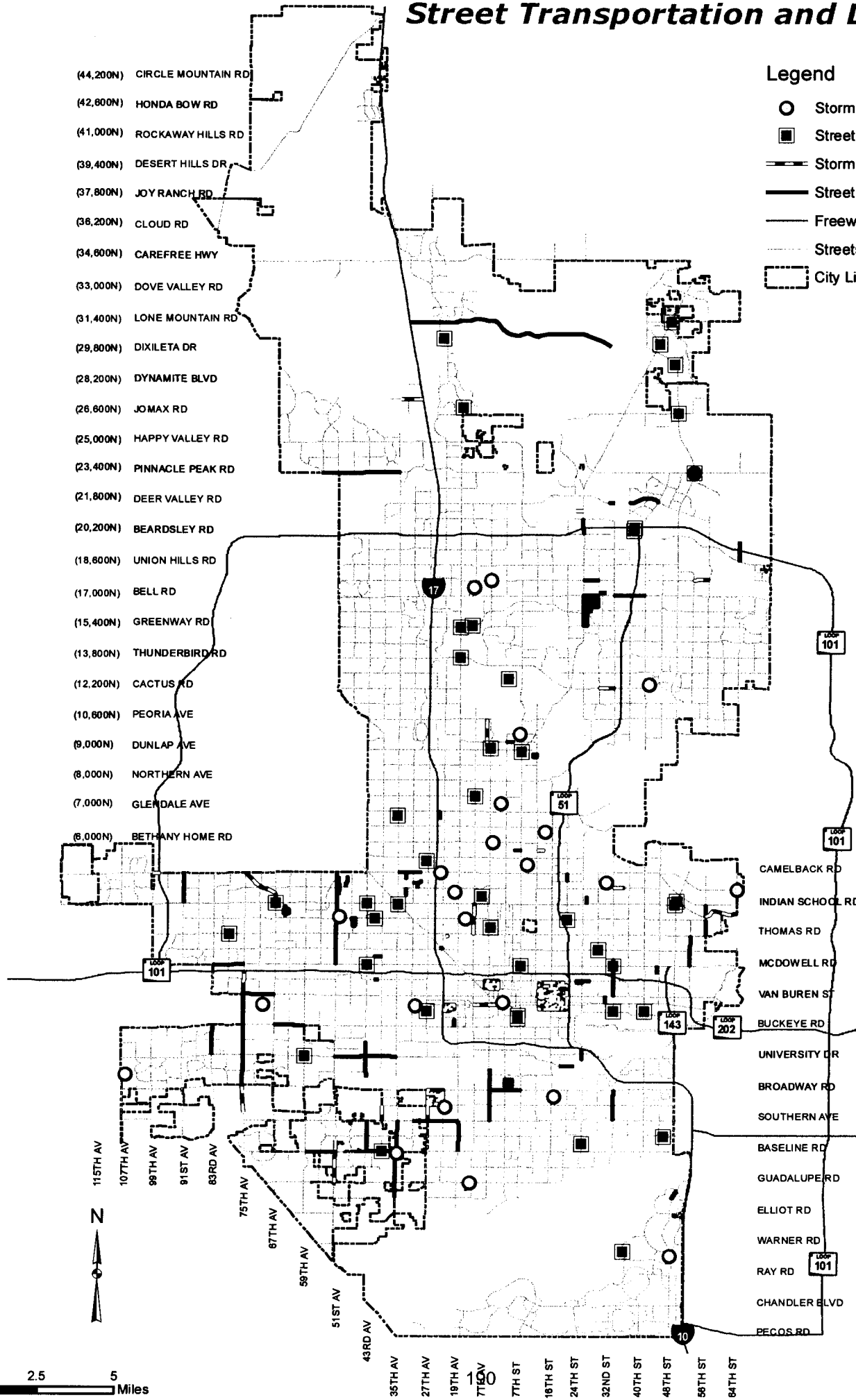
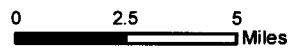
Street Transportation and Drainage

Legend

- Storm Drain Projects
- Street Intersection Projects
- Storm Drain Projects
- Street Projects
- Freeways
- Streets
- City Limit

- (44,200N) CIRCLE MOUNTAIN RD
- (42,800N) HONDA BOW RD
- (41,000N) ROCKAWAY HILLS RD
- (39,400N) DESERT HILLS DR
- (37,800N) JOY RANCH RD
- (36,200N) CLOUD RD
- (34,600N) CAREFREE HWY
- (33,000N) DOVE VALLEY RD
- (31,400N) LONE MOUNTAIN RD
- (29,800N) DIXILETA DR
- (28,200N) DYNAMITE BLVD
- (26,600N) JOMAX RD
- (25,000N) HAPPY VALLEY RD
- (23,400N) PINNACLE PEAK RD
- (21,800N) DEER VALLEY RD
- (20,200N) BEARDSLEY RD
- (18,600N) UNION HILLS RD
- (17,000N) BELL RD
- (15,400N) GREENWAY RD
- (13,800N) THUNDERBIRD RD
- (12,200N) CACTUS RD
- (10,600N) PEORIA AVE
- (9,000N) DUNLAP AVE
- (8,000N) NORTHERN AVE
- (7,000N) GLENDALE AVE
- (6,000N) BETHANY HOME RD

- CAMELBACK RD (5,000N)
- INDIAN SCHOOL RD (4,100N)
- THOMAS RD (2,900N)
- MCDOWELL RD (1,800N)
- VAN BUREN ST (300N)
- BUCKEYE RD (9,200S)
- UNIVERSITY DR (2,800S)
- BROADWAY RD (4,400S)
- SOUTHERN AVE (6,000S)
- BASELINE RD (7,800S)
- GUADALUPE RD (9,200S)
- ELLIOT RD (10,800S)
- WARNER RD (12,400S)
- RAY RD (14,000S)
- CHANDLER BLVD (15,600S)
- PECOS RD (17,200S)



115TH AV

107TH AV

99TH AV

91ST AV

83RD AV

75TH AV

67TH AV

59TH AV

51ST AV

43RD AV

35TH AV

27TH AV

19TH AV

11TH AV

7TH ST

18TH ST

24TH ST

32ND ST

40TH ST

48TH ST

56TH ST

64TH ST

10

51

101

101

143

202

101

101

Street Transportation and Drainage

The Street Transportation and Drainage program totals \$619.5 million and is funded with Arizona Highway User Revenues, 2001 and 2006 bonds, impact fees, Capital Construction funds and participation from other agencies. Additional funding in 2009-10 has been received through the American Recovery and Reinvestment Act (ARRA) for various street related projects. Included in the program are major street, storm drainage, traffic improvement, and other street maintenance and improvement projects.

Major street and storm drainage projects for 2006 bond funding include:

- Acquire land for, design and construct a bridge at Riverview Drive between 18th and 22nd streets
- Expand city of Phoenix wireless network for connections to on-street devices for traffic signal coordination
- Construct improvements to 20th Street from Highland Avenue to Camelback Road
- Construct improvements to 32nd Street from Washington Street to McDowell Road
- Rehabilitation of 16 major flood-control dams located in the North Mountain Preserve (includes additional funding from Maricopa County)
- Construct intersection improvements at Pinnacle Peak Road and Tatum Boulevard
- Construct a downtown storm drain relief system
- Construct landscape improvements in the west Phoenix revitalization area
- Construct historic districts streetscape improvements
- Construct a detention basin at 23rd Avenue and Roeser Road
- Design and construct traffic-calming infrastructure
- Storm drain rehabilitation
- Construction local drainage improvements
- Construct phase II of the Intelligent

Transportation System (ITS) fiber optic backbone Major street projects for AHUR funding include the following projects:

- Construct one mile of major street at 19th Avenue from Baseline Road to Southern Avenue
- Complete construction of one mile of major street at Lower Buckeye Road from 43rd to 35th avenues
- Construct the 19th Avenue Bridge at the Central Arizona Project Canal
- Construct one mile of major street at Pinnacle Peak Road from 43rd to 35th avenues
- Construct a major street at Pinnacle Peak Road from 43rd to 55th avenues
- Construct one mile of major street at 35th Avenue from Baseline Road to Southern Avenue

- Construct a major roadway and bridges at Sonoran Desert Boulevard (includes funding from state and local aid)
- Construct one mile of major street at 43rd Avenue from Lower Buckeye to Buckeye roads
- Complete a mile and a half of major street at Southern Avenue from 31st to 19th avenues
- Construct a mile of major street at 75th Avenue from Lower Buckeye to Buckeye roads
- Construct a mile of major street at 32nd Street from Southern Avenue to Broadway Road
- Construct a mile of major street at Buckeye Road from 67th to 59th avenues
- Construct a mile of major street at Lower Buckeye Road from 51st to 43rd avenues
- Construct a bridge at Greenway Parkway and Cave Creek Wash
- Retrofit landscaping on existing major streets
- Major street overlay
- Major street microseal

Capital Construction funding is planned for the following types of projects:

- Local paving projects
- Residential street resurfacing
- Sidewalks
- Sidewalk ramps
- Dust control
- Traffic calming

2009-2014 CAPITAL IMPROVEMENT PROGRAM

**Street Transportation and Drainage
Capital Improvement Program Summary**

| Project Summary | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|-----------------------|-----------------------|----------------------|----------------------|----------------------|-----------------------|
| ADA Compliance | \$ 4,496,747 | \$ 10,000 | \$ 10,000 | \$ 10,000 | \$ 10,000 | \$ 4,536,747 |
| Drainage Channels and Detention Basins | 11,323,884 | - | - | - | - | 11,323,884 |
| Local Drainage Solutions | 23,256,483 | 12,759,970 | 1,000,000 | 1,000,000 | 1,000,000 | 39,016,453 |
| Major Street, Bridge, Pedestrian and Bikeway Construction | 78,088,601 | 70,978,499 | 48,639,600 | 53,762,000 | 57,303,000 | 308,771,700 |
| Major Trunk Storm Sewers Retrofit | 4,738,102 | 2,528,570 | - | - | - | 7,266,672 |
| Street Modernization | 3,682,523 | 3,586,350 | 750,000 | 750,000 | 750,000 | 9,518,873 |
| Street Rehabilitation | 8,062,980 | 3,769,002 | 1,321,561 | 2,488,000 | 1,125,000 | 16,766,543 |
| Traffic Calming Improvements | 58,757,414 | 28,183,500 | 29,497,750 | 31,872,511 | 34,079,750 | 182,390,925 |
| Traffic Signal Improvements | 5,625,829 | 1,671,900 | 852,500 | 852,500 | 852,500 | 9,855,229 |
| Traffic Signal Improvements | 14,514,129 | 3,122,500 | 2,322,500 | 2,322,500 | 2,322,500 | 24,604,129 |
| Debt Issuance Costs | 200,000 | - | - | - | - | 200,000 |
| Percent for Art | 2,172,607 | 594,988 | 2,096,770 | 400,000 | - | 5,264,365 |
| Total | \$ 214,919,299 | \$ 127,205,279 | \$ 86,490,681 | \$ 93,457,511 | \$ 97,442,750 | \$ 619,515,520 |
| Source of Funds | | | | | | |
| Operating Funds | | | | | | |
| Arizona Highway Users Revenue | \$ 36,050,099 | \$ 47,545,370 | \$ 36,745,741 | \$ 38,403,636 | \$ 52,223,371 | \$ 210,968,217 |
| Capital Construction | 23,293,807 | 20,233,771 | 20,451,670 | 24,279,375 | 24,976,879 | 113,235,502 |
| Community Development Block Grant | 1,931,115 | - | - | - | - | 1,931,115 |
| Total Operating Funds | \$ 61,275,021 | \$ 67,779,141 | \$ 57,197,411 | \$ 62,683,011 | \$ 77,200,250 | \$ 326,134,834 |
| Bond Funds | | | | | | |
| 2006 Bonds | \$ 64,661,950 | \$ 35,647,050 | \$ 865,770 | \$ - | \$ - | \$ 101,174,770 |
| 2001 Bonds | 856,000 | 144,988 | 139,000 | - | - | 1,139,988 |
| Nonprofit Corporation Bonds - Wastewater | 1,114,400 | 250,000 | 950,000 | 400,000 | - | 2,714,400 |
| Nonprofit Corporation Bonds - Water | 469,800 | - | - | - | - | 469,800 |
| Total Bond Funds | \$ 67,102,150 | \$ 36,042,038 | \$ 1,954,770 | \$ 400,000 | \$ - | \$ 105,498,958 |
| Other Financing | | | | | | |
| Impact Fees | \$ 21,979,984 | \$ 8,138,223 | \$ - | \$ - | \$ - | \$ 30,118,207 |
| Capital Grants | 35,850,248 | - | - | - | - | 35,850,248 |
| Federal, State and Other Participation | 28,711,896 | 15,245,877 | 27,338,500 | 30,374,500 | 20,242,500 | 121,913,273 |
| Total Other Financing | \$ 86,542,128 | \$ 23,384,100 | \$ 27,338,500 | \$ 30,374,500 | \$ 20,242,500 | \$ 187,881,728 |
| Total Sources of Funds | \$ 214,919,299 | \$ 127,205,279 | \$ 86,490,681 | \$ 93,457,511 | \$ 97,442,750 | \$ 619,515,520 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total | |
|---|--|---|--------------------|----------------|----------------|--------------------|--------------------|--|
| ST83110051 | 75TH AVE, SALT RIVER TO PAPAGO FWY STORM SEWER | Function: Major Trunk Storm Sewers | | | | District: 7 | | |
| Final costs to complete a major trunk storm sewer. | | | | | | | | |
| Land Acquisition | | 1,361,421 | - | - | - | - | 1,361,421 | |
| Project Total | | \$1,361,421 | - | - | - | - | \$1,361,421 | |
| Impact Fee - Estrella, Storm Drainage | | 1,361,421 | - | - | - | - | 1,361,421 | |
| Funding Total | | \$1,361,421 | - | - | - | - | \$1,361,421 | |
| ST83110055 | 51ST AVE STORM SEWER, DOBBINS TO LAVEEN CONVEYANCE CHANNEL | Function: Major Trunk Storm Sewers | | | | District: 7 | | |
| Construct a major trunk storm sewer. | | | | | | | | |
| Construction | | 510,647 | - | - | - | - | 510,647 | |
| Project Total | | \$510,647 | - | - | - | - | \$510,647 | |
| 2006 Street Improvement and Storm Sewer Bonds | | 510,647 | - | - | - | - | 510,647 | |
| Funding Total | | \$510,647 | - | - | - | - | \$510,647 | |
| ST83110057 | CAMELBACK RD STORM SEWER, AGUA FRIA TO 99TH AVE | Function: Major Trunk Storm Sewers | | | | District: 5 | | |
| Final costs to complete construction of a major trunk storm sewer. | | | | | | | | |
| Land Acquisition | | 25,000 | - | - | - | - | 25,000 | |
| Project Total | | \$25,000 | - | - | - | - | \$25,000 | |
| 2001 Storm Sewers Bonds | | 25,000 | - | - | - | - | 25,000 | |
| Funding Total | | \$25,000 | - | - | - | - | \$25,000 | |
| ST83110062 | 75TH AVE STORM DRAIN, BUCKEYE RD TO VAN BUREN ST | Function: Major Trunk Storm Sewers | | | | District: 7 | | |
| Final costs to complete a storm drain in the area of 75th Ave, Buckeye Rd to Van Buren. Estimated full-year ongoing operating costs: \$135,000 | | | | | | | | |
| Construction | | 25,000 | - | - | - | - | 25,000 | |
| Project Total | | \$25,000 | - | - | - | - | \$25,000 | |
| Impact Fee - Estrella, Storm Drainage | | 25,000 | - | - | - | - | 25,000 | |
| Funding Total | | \$25,000 | - | - | - | - | \$25,000 | |
| ST83110063 | FILLMORE ST STORM DRAIN, 9TH AVE TO 3RD AVE TO ROOSEVELT ST | Function: Major Trunk Storm Sewers | | | | District: 7 | | |
| Construct a storm drain in the area of Fillmore St, 9th to 3rd Aves and Roosevelt St. Estimated full-year ongoing operating costs: \$2,000 | | | | | | | | |
| Design | | 25,000 | - | - | - | - | 25,000 | |
| Construction | | - | 2,528,570 | - | - | - | 2,528,570 | |
| Project Total | | \$25,000 | \$2,528,570 | - | - | - | \$2,553,570 | |
| State, County and Other Aid - Street Transportation | | - | 1,304,820 | - | - | - | 1,304,820 | |
| 2006 Street Improvement and Storm Sewer Bonds | | 25,000 | 1,223,750 | - | - | - | 1,248,750 | |
| Funding Total | | \$25,000 | \$2,528,570 | - | - | - | \$2,553,570 | |

City of Phoenix, Arizona
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Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|--------------------|----------------|----------------|----------------|----------------|--------------------|
| ST83110064 | 27TH AVE: ROESER TO BROADWAY | | | | | | |
| | Function: Major Trunk Storm Sewers | | | | | | |
| | District: 7 | | | | | | |
| | Construct a storm drain in the area of 27th Avenue, Roeser to Broadway and 27th to 23rd Ave. | | | | | | |
| Construction | | 1,258,995 | - | - | - | - | 1,258,995 |
| Project Total | | \$1,258,995 | - | - | - | - | \$1,258,995 |
| 2006 Street Improvement and Storm Sewer Bonds | | 958,995 | - | - | - | - | 958,995 |
| 2001 Storm Sewers Bonds | | 300,000 | - | - | - | - | 300,000 |
| Funding Total | | \$1,258,995 | - | - | - | - | \$1,258,995 |
| ST83110065 | 27TH AVE: SOUTHERN TO ROESER | | | | | | |
| | Function: Major Trunk Storm Sewers | | | | | | |
| | District: 7 | | | | | | |
| | Construct a storm drain on 27th Avenue from Southern to Roeser. | | | | | | |
| Construction | | 1,532,039 | - | - | - | - | 1,532,039 |
| Project Total | | \$1,532,039 | - | - | - | - | \$1,532,039 |
| 2006 Street Improvement and Storm Sewer Bonds | | 1,532,039 | - | - | - | - | 1,532,039 |
| Funding Total | | \$1,532,039 | - | - | - | - | \$1,532,039 |
| ST83120017 | 24TH AVE AND CAMELBACK RD DETENTION BASIN | | | | | | |
| | Function: Drainage Channels and Detention Basins | | | | | | |
| | District: 4 | | | | | | |
| | Acquire a right-of-way and construct a detention basin at 24th Ave and Camelback Rd. | | | | | | |
| Land Acquisition | | 230,000 | - | - | - | - | 230,000 |
| Project Total | | \$230,000 | - | - | - | - | \$230,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 230,000 | - | - | - | - | 230,000 |
| Funding Total | | \$230,000 | - | - | - | - | \$230,000 |
| ST83120022 | BETHANY HOME ROAD OUTFALL CHANNEL | | | | | | |
| | Function: Drainage Channels and Detention Basins | | | | | | |
| | District: 5 & 7 | | | | | | |
| | Complete construction of the Bethany Home Road Outfall Channel. | | | | | | |
| | Estimated full-year ongoing operating costs: \$92,000 | | | | | | |
| Construction | | 1,755,270 | - | - | - | - | 1,755,270 |
| Project Total | | \$1,755,270 | - | - | - | - | \$1,755,270 |
| 2006 Street Improvement and Storm Sewer Bonds | | 1,755,270 | - | - | - | - | 1,755,270 |
| Funding Total | | \$1,755,270 | - | - | - | - | \$1,755,270 |
| ST83120034 | 23RD AVE AND ROESER RD DETENTION BASIN | | | | | | |
| | Function: Drainage Channels and Detention Basins | | | | | | |
| | District: 7 | | | | | | |
| | Complete construction of the detention basin at 23rd Ave and Roeser. | | | | | | |
| Construction | | 5,763,114 | - | - | - | - | 5,763,114 |
| Project Total | | \$5,763,114 | - | - | - | - | \$5,763,114 |
| State, County and Other Aid - Street Transportation | | 754,000 | - | - | - | - | 754,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 5,009,114 | - | - | - | - | 5,009,114 |
| Funding Total | | \$5,763,114 | - | - | - | - | \$5,763,114 |

City of Phoenix, Arizona
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Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|--------------------|---|-----------------|------------------|---------------------------|--------------------|
| ST83120040 | 75TH AVE DETENTION CHANNEL | | | | | | |
| | | | Function: Drainage Channels and Detention Basins | | | District: 7 | |
| | Construct a detention channel at 75th Ave. | | | | | | |
| Construction | | 2,287,885 | - | - | - | - | 2,287,885 |
| Project Total | | \$2,287,885 | - | - | - | - | \$2,287,885 |
| Impact Fee - Estrella, Storm Drainage | | 553,885 | - | - | - | - | 553,885 |
| 2006 Street Improvement and Storm Sewer Bonds | | 1,734,000 | - | - | - | - | 1,734,000 |
| Funding Total | | \$2,287,885 | - | - | - | - | \$2,287,885 |
| ST83120041 | ELWOOD DETENTION BASIN (DRCC) | | | | | | |
| | | | Function: Drainage Channels and Detention Basins | | | District: 7 | |
| | Construct a detention basin at 107th Ave and Elwood. | | | | | | |
| Construction | | 1,287,615 | - | - | - | - | 1,287,615 |
| Project Total | | \$1,287,615 | - | - | - | - | \$1,287,615 |
| Impact Fee - Estrella, Storm Drainage | | 1,287,615 | - | - | - | - | 1,287,615 |
| Funding Total | | \$1,287,615 | - | - | - | - | \$1,287,615 |
| ST83130007 | LOCAL DRAIN: MAINTENANCE MANUAL | | | | | | |
| | | | Function: Local Drainage Solutions | | | District: Citywide | |
| | Update the local drainage maintenance manual for changes in specifications. | | | | | | |
| Construction | | 3,000 | - | - | - | - | 3,000 |
| Project Total | | \$3,000 | - | - | - | - | \$3,000 |
| 2001 Storm Sewers Bonds | | 3,000 | - | - | - | - | 3,000 |
| Funding Total | | \$3,000 | - | - | - | - | \$3,000 |
| ST83130031 | LOCAL DRAINAGE PROBLEMS, VARIOUS LOCATIONS | | | | | | |
| | | | Function: Local Drainage Solutions | | | District: Citywide | |
| | Construct miscellaneous collectors, laterals and other facilities to reduce local drainage problems. | | | | | | |
| Construction | | 150,000 | - | - | - | - | 150,000 |
| Project Total | | \$150,000 | - | - | - | - | \$150,000 |
| 2001 Storm Sewers Bonds | | 150,000 | - | - | - | - | 150,000 |
| Funding Total | | \$150,000 | - | - | - | - | \$150,000 |
| ST83130144 | STORM DRAIN REHABILITATION PROGRAM | | | | | | |
| | | | Function: Local Drainage Solutions | | | District: Citywide | |
| | Construct storm drain rehabilitation projects. | | | | | | |
| Construction | | 235,750 | 1,730,520 | - | - | - | 1,966,270 |
| Project Total | | \$235,750 | \$1,730,520 | - | - | - | \$1,966,270 |
| 2006 Street Improvement and Storm Sewer Bonds | | 235,750 | 1,730,520 | - | - | - | 1,966,270 |
| Funding Total | | \$235,750 | \$1,730,520 | - | - | - | \$1,966,270 |
| ST83130154 | FLOOD PROOFING | | | | | | |
| | | | Function: Local Drainage Solutions | | | District: Citywide | |
| | Construct local drainage solutions. | | | | | | |
| Construction | | 160,000 | 1,000,000 | 75,000 | 280,000 | 1,000,000 | 2,515,000 |
| Project Total | | \$160,000 | \$1,000,000 | \$75,000 | \$280,000 | \$1,000,000 | \$2,515,000 |
| Capital Construction | | 160,000 | 1,000,000 | 75,000 | 280,000 | 1,000,000 | 2,515,000 |
| Funding Total | | \$160,000 | \$1,000,000 | \$75,000 | \$280,000 | \$1,000,000 | \$2,515,000 |

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Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|---|--------------------|----------------|----------------|----------------------------|--------------------|
| ST83130208 | STORM DRAIN AT 30TH AVE & MADISON | Function: Local Drainage Solutions | | | | District: 7 | |
| Final costs to complete construction of a storm drain at 30th Ave and Madison St. | | | | | | | |
| Construction | | 20,000 | - | - | - | - | 20,000 |
| Project Total | | \$20,000 | - | - | - | - | \$20,000 |
| 2001 Storm Sewers Bonds | | 20,000 | - | - | - | - | 20,000 |
| Funding Total | | \$20,000 | - | - | - | - | \$20,000 |
| ST83130210 | 39TH AVE AND ROESER RD STORM DRAIN | Function: Local Drainage Solutions | | | | District: 7 | |
| Construct a storm drain at 39th Ave and Roeser Road. | | | | | | | |
| Construction | | 950,000 | - | - | - | - | 950,000 |
| Project Total | | \$950,000 | - | - | - | - | \$950,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 950,000 | - | - | - | - | 950,000 |
| Funding Total | | \$950,000 | - | - | - | - | \$950,000 |
| ST83130244 | STORM DRAIN AT 1707 W. OSBORN RD | Function: Local Drainage Solutions | | | | District: 4 | |
| Construct a storm drain at 1707 W. Osborn Rd. | | | | | | | |
| Construction | | 960,000 | - | - | - | - | 960,000 |
| Project Total | | \$960,000 | - | - | - | - | \$960,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 960,000 | - | - | - | - | 960,000 |
| Funding Total | | \$960,000 | - | - | - | - | \$960,000 |
| ST83130249 | 9TH AVE STORM DRAIN AT PEORIA AND ARIZONA CANAL | Function: Local Drainage Solutions | | | | District: 3 | |
| Construct a storm drain in the area of 9th Ave, Peoria Road and the Arizona Canal. Estimated full-year ongoing operating costs: \$3,000 | | | | | | | |
| Construction | | 298,193 | 56,070 | - | - | - | 354,263 |
| Project Total | | \$298,193 | \$56,070 | - | - | - | \$354,263 |
| 2006 Street Improvement and Storm Sewer Bonds | | 298,193 | 56,070 | - | - | - | 354,263 |
| Funding Total | | \$298,193 | \$56,070 | - | - | - | \$354,263 |
| ST83130269 | PINNACLE PK RD TATUM INTERSECTION STORM DRAIN IMPROVEMENTS | Function: Local Drainage Solutions | | | | District: 2 | |
| Acquire land for, and construct box culvert storm drain at Pinnacle Peak Rd and Tatum Boulevard intersection. Estimated full-year ongoing operating costs: \$3,000 | | | | | | | |
| Land Acquisition | | 2,218,700 | - | - | - | - | 2,218,700 |
| Construction | | 3,677,052 | 896,940 | - | - | - | 4,573,992 |
| Project Total | | \$5,895,752 | \$896,940 | - | - | - | \$6,792,692 |
| 2006 Street Improvement and Storm Sewer Bonds | | 5,895,752 | 896,940 | - | - | - | 6,792,692 |
| Funding Total | | \$5,895,752 | \$896,940 | - | - | - | \$6,792,692 |
| ST83130270 | DOWNTOWN STORM DRAIN RELIEF SYSTEM | Function: Local Drainage Solutions | | | | District: 7 & 8 | |
| Construct downtown storm drain relief system. Estimated full-year ongoing operating costs: \$13,000 | | | | | | | |
| Construction | | - | 2,132,460 | - | - | - | 2,132,460 |
| Project Total | | - | \$2,132,460 | - | - | - | \$2,132,460 |
| 2006 Street Improvement and Storm Sewer Bonds | | - | 2,132,460 | - | - | - | 2,132,460 |
| Funding Total | | - | \$2,132,460 | - | - | - | \$2,132,460 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|---|--------------------|----------------|---------------------------|----------------|--------------------|
| ST83130271 | DAM SAFETY PROGRAM | | | | | | |
| | | Function: Local Drainage Solutions | | | District: Citywide | | |
| | Provide for the needs studies, maintenance and reconstruction for the 16 major flood control dams located in the North Mountain Preserve areas of the city. | | | | | | |
| Construction | | 441,249 | 679,140 | - | - | - | 1,120,389 |
| Project Total | | \$441,249 | \$679,140 | - | - | - | \$1,120,389 |
| 2006 Street Improvement and Storm Sewer Bonds | | 441,249 | 679,140 | - | - | - | 1,120,389 |
| Funding Total | | \$441,249 | \$679,140 | - | - | - | \$1,120,389 |
| ST83130282 | JEFFERSON 15TH AVE 3RD AVE/CO FACILITY | | | | | | |
| | | Function: Local Drainage Solutions | | | District: 8 | | |
| | Construct storm drain improvements on and adjacent to Jefferson Street from 15th Ave to 3rd Ave. | | | | | | |
| Construction | | 6,083,139 | - | - | - | - | 6,083,139 |
| Project Total | | \$6,083,139 | - | - | - | - | \$6,083,139 |
| State, County and Other Aid - Street Transportation | | 2,900,000 | - | - | - | - | 2,900,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 3,183,139 | - | - | - | - | 3,183,139 |
| Funding Total | | \$6,083,139 | - | - | - | - | \$6,083,139 |
| ST83130284 | WASHINGTON & 1ST AVE NEC GARAGE | | | | | | |
| | | Function: Local Drainage Solutions | | | District: 8 | | |
| | Design storm drain improvements on the north east corner of Washington and First Ave. | | | | | | |
| Design | | - | 80,000 | - | - | - | 80,000 |
| Project Total | | - | \$80,000 | - | - | - | \$80,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | - | 80,000 | - | - | - | 80,000 |
| Funding Total | | - | \$80,000 | - | - | - | \$80,000 |
| ST83130295 | 15TH AVE: THOMAS TO INDIAN SCHOOL | | | | | | |
| | | Function: Local Drainage Solutions | | | District: 4 | | |
| | Rehabilitation of existing storm drain on 15th Ave from Thomas to Indian School. | | | | | | |
| Construction | | - | 2,110,000 | - | - | - | 2,110,000 |
| Project Total | | - | \$2,110,000 | - | - | - | \$2,110,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | - | 2,110,000 | - | - | - | 2,110,000 |
| Funding Total | | - | \$2,110,000 | - | - | - | \$2,110,000 |
| ST83130296 | CACTUS ROAD: 32ND ST TO 28TH ST | | | | | | |
| | | Function: Local Drainage Solutions | | | District: 3 | | |
| | Rehabilitation of existing storm drain on Cactus Rd form 32nd St to 28th St. | | | | | | |
| Construction | | 482,680 | - | - | - | - | 482,680 |
| Project Total | | \$482,680 | - | - | - | - | \$482,680 |
| 2006 Street Improvement and Storm Sewer Bonds | | 482,680 | - | - | - | - | 482,680 |
| Funding Total | | \$482,680 | - | - | - | - | \$482,680 |
| ST83130298 | 48TH STREET SOUTH OF WARNER | | | | | | |
| | | Function: Local Drainage Solutions | | | District: 6 | | |
| | Construct drainage improvements at 48th Street south of Warner. | | | | | | |
| Construction | | 63,000 | - | - | - | - | 63,000 |
| Project Total | | \$63,000 | - | - | - | - | \$63,000 |
| 2001 Storm Sewers Bonds | | 63,000 | - | - | - | - | 63,000 |
| Funding Total | | \$63,000 | - | - | - | - | \$63,000 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|--------------------|--------------------|----------------|----------------|----------------|--------------------|
| ST83140000 | LOCAL DRAINAGE SOLUTIONS | | | | | | |
| | Construct local drainage improvements. | | | | | | |
| | | | | | | | |
| | Construction | 139,499 | 1,974,840 | - | - | - | 2,114,339 |
| | Project Total | \$139,499 | \$1,974,840 | - | - | - | \$2,114,339 |
| | 2006 Street Improvement and Storm Sewer Bonds | 139,499 | 1,974,840 | - | - | - | 2,114,339 |
| | Funding Total | \$139,499 | \$1,974,840 | - | - | - | \$2,114,339 |
| ST83140003 | JEFFERSON/BUCHANAN / I17/20TH AVE DRAINAGE | | | | | | |
| | Construct drainage improvements in the area bounded by Jefferson St to Buchanan St, and I-17 to 20th Ave. | | | | | | |
| | | | | | | | |
| | Design | 388,000 | - | - | - | - | 388,000 |
| | Project Total | \$388,000 | - | - | - | - | \$388,000 |
| | 2006 Street Improvement and Storm Sewer Bonds | 388,000 | - | - | - | - | 388,000 |
| | Funding Total | \$388,000 | - | - | - | - | \$388,000 |
| ST83140004 | 41ST PLACE & CHARTER OAK DRAINAGE | | | | | | |
| | Construct drainage improvements at 41st Place and Charter Oak. | | | | | | |
| | | | | | | | |
| | Construction | 720,000 | - | - | - | - | 720,000 |
| | Project Total | \$720,000 | - | - | - | - | \$720,000 |
| | State, County and Other Aid - Street Transportation | 360,000 | - | - | - | - | 360,000 |
| | 2006 Street Improvement and Storm Sewer Bonds | 360,000 | - | - | - | - | 360,000 |
| | Funding Total | \$720,000 | - | - | - | - | \$720,000 |
| ST83140006 | 20TH AVE/TURNEY DRAINAGE & BASIN STUDY | | | | | | |
| | Conduct a study for a basin and drainage improvements at 20th Ave and Turney. | | | | | | |
| | | | | | | | |
| | Design | 25,000 | - | - | - | - | 25,000 |
| | Project Total | \$25,000 | - | - | - | - | \$25,000 |
| | 2006 Street Improvement and Storm Sewer Bonds | 25,000 | - | - | - | - | 25,000 |
| | Funding Total | \$25,000 | - | - | - | - | \$25,000 |
| ST83140008 | 5906 N. 15TH STREET | | | | | | |
| | Construct a storm drain at 5906 N 15th Street. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 175,000 | - | - | - | - | 175,000 |
| | Construction | 1,211,000 | - | - | - | - | 1,211,000 |
| | Project Total | \$1,386,000 | - | - | - | - | \$1,386,000 |
| | 2006 Street Improvement and Storm Sewer Bonds | 1,386,000 | - | - | - | - | 1,386,000 |
| | Funding Total | \$1,386,000 | - | - | - | - | \$1,386,000 |

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Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|------------------|----------------|------------------|----------------|----------------|------------------|
| ST83140009 | 16TH DRIVE: BELL RD TO DANBURY RD | | | | | | |
| | Function: Local Drainage Solutions | | | | | | |
| | District: 2 | | | | | | |
| | Acquire right-of-way and construct a storm drain on 16th Drive, Bell Road to Danbury Road. | | | | | | |
| Land Acquisition | | 60,000 | - | - | - | - | 60,000 |
| Construction | | 329,500 | - | - | - | - | 329,500 |
| Project Total | | \$389,500 | - | - | - | - | \$389,500 |
| 2006 Street Improvement and Storm Sewer Bonds | | 389,500 | - | - | - | - | 389,500 |
| Funding Total | | \$389,500 | - | - | - | - | \$389,500 |
| ST83140010 | 525 E. MOUNTAIN VIEW ROAD | | | | | | |
| | Function: Local Drainage Solutions | | | | | | |
| | District: 3 | | | | | | |
| | Construct a storm drain at 525 E Mountain View Road. | | | | | | |
| Construction | | 420,000 | - | - | - | - | 420,000 |
| Project Total | | \$420,000 | - | - | - | - | \$420,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 420,000 | - | - | - | - | 420,000 |
| Funding Total | | \$420,000 | - | - | - | - | \$420,000 |
| ST83140011 | 163 WEST MYRTLE | | | | | | |
| | Function: Local Drainage Solutions | | | | | | |
| | District: 6 | | | | | | |
| | Acquire right-of-way and design drainage improvements at 163 West Myrtle. | | | | | | |
| Land Acquisition | | - | - | 100,000 | - | - | 100,000 |
| Design | | 60,000 | - | - | - | - | 60,000 |
| Project Total | | \$60,000 | - | \$100,000 | - | - | \$160,000 |
| Capital Construction | | - | - | 100,000 | - | - | 100,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 60,000 | - | - | - | - | 60,000 |
| Funding Total | | \$60,000 | - | \$100,000 | - | - | \$160,000 |
| ST83140012 | 525 WEST BETHANY HOME ROAD | | | | | | |
| | Function: Local Drainage Solutions | | | | | | |
| | District: 6 | | | | | | |
| | Design and construct drainage improvements at 525 W Bethany Home Rd. | | | | | | |
| Design | | 84,000 | - | - | - | - | 84,000 |
| Construction | | - | - | 430,000 | - | - | 430,000 |
| Project Total | | \$84,000 | - | \$430,000 | - | - | \$514,000 |
| Capital Construction | | - | - | 430,000 | - | - | 430,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 84,000 | - | - | - | - | 84,000 |
| Funding Total | | \$84,000 | - | \$430,000 | - | - | \$514,000 |
| ST83140020 | 14TH STREET AND MARLETTE AVENUE | | | | | | |
| | Function: Local Drainage Solutions | | | | | | |
| | District: 6 | | | | | | |
| | Construct drainage improvements at 14th St and Marlette Ave. | | | | | | |
| Construction | | 420,000 | - | - | - | - | 420,000 |
| Project Total | | \$420,000 | - | - | - | - | \$420,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 420,000 | - | - | - | - | 420,000 |
| Funding Total | | \$420,000 | - | - | - | - | \$420,000 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|------------------|----------------|------------------|------------------|----------------|------------------|
| ST83140021 | 64TH STREET SOUTH OF CAMELBACK RD | | | | | | |
| | Construct drainage improvements at 64th St south of Camelback Rd. | | | | | | |
| | | | | | | | |
| | Construction | 360,000 | - | - | - | - | 360,000 |
| | Project Total | \$360,000 | - | - | - | - | \$360,000 |
| | 2006 Street Improvement and Storm Sewer Bonds | 360,000 | - | - | - | - | 360,000 |
| | Funding Total | \$360,000 | - | - | - | - | \$360,000 |
| ST83140023 | 30TH PLACE & COOLIDGE STREET | | | | | | |
| | Construct drainage improvements at 30th Place and Coolidge St. | | | | | | |
| | | | | | | | |
| | Construction | 240,000 | - | - | - | - | 240,000 |
| | Project Total | \$240,000 | - | - | - | - | \$240,000 |
| | 2006 Street Improvement and Storm Sewer Bonds | 240,000 | - | - | - | - | 240,000 |
| | Funding Total | \$240,000 | - | - | - | - | \$240,000 |
| ST83140024 | GARFIELD: 13TH ST I-10 TO JACKSON ST | | | | | | |
| | Design and construct drainage improvements in area bounded by Garfield to 13th St and I-10 to Jackson St. | | | | | | |
| | | | | | | | |
| | Design | 70,000 | - | - | - | - | 70,000 |
| | Construction | 350,000 | - | - | - | - | 350,000 |
| | Project Total | \$420,000 | - | - | - | - | \$420,000 |
| | Capital Construction | 420,000 | - | - | - | - | 420,000 |
| | Funding Total | \$420,000 | - | - | - | - | \$420,000 |
| ST83140025 | 48TH ST: IND. SCHOOL TO CALLE REDONDA | | | | | | |
| | Construct drainage improvements at 48th St from Indian School to Calle Redonda. | | | | | | |
| | | | | | | | |
| | Construction | 420,000 | - | - | - | - | 420,000 |
| | Project Total | \$420,000 | - | - | - | - | \$420,000 |
| | Capital Construction | 420,000 | - | - | - | - | 420,000 |
| | Funding Total | \$420,000 | - | - | - | - | \$420,000 |
| ST83140026 | EDGEMONT AVE: 21ST DR TO 22ND DR | | | | | | |
| | Construct drainage improvements at Edgemont Ave from 21st Dr to 22nd Dr. | | | | | | |
| | | | | | | | |
| | Construction | 180,000 | - | - | - | - | 180,000 |
| | Project Total | \$180,000 | - | - | - | - | \$180,000 |
| | 2006 Street Improvement and Storm Sewer Bonds | 180,000 | - | - | - | - | 180,000 |
| | Funding Total | \$180,000 | - | - | - | - | \$180,000 |
| ST83140027 | GROVERS AVE: 52ND ST TO 56TH ST | | | | | | |
| | Acquire right-of-way, design, and construct drainage improvements at Grovers Ave from 52nd St to 56th St. | | | | | | |
| | | | | | | | |
| | Land Acquisition | - | - | 100,000 | - | - | 100,000 |
| | Design | 92,000 | - | 20,000 | - | - | 112,000 |
| | Construction | - | - | - | 420,000 | - | 420,000 |
| | Project Total | \$92,000 | - | \$120,000 | \$420,000 | - | \$632,000 |
| | Capital Construction | - | - | 120,000 | 420,000 | - | 540,000 |
| | 2006 Street Improvement and Storm Sewer Bonds | 92,000 | - | - | - | - | 92,000 |
| | Funding Total | \$92,000 | - | \$120,000 | \$420,000 | - | \$632,000 |

City of Phoenix, Arizona
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Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|--|------------------|------------------|------------------|------------------|----------------|------------------|
| ST83140028 | 900 E. OREGON | | | | | | |
| | Acquire right-of-way, design, and construct drainage improvements at 900 E Oregon. | | | | | | |
| | | | | | | | |
| | Land Acquisition | - | - | 150,000 | - | - | 150,000 |
| | Design | 215,000 | - | - | - | - | 215,000 |
| | Construction | - | - | - | 300,000 | - | 300,000 |
| | Project Total | \$215,000 | - | \$150,000 | \$300,000 | - | \$665,000 |
| | Capital Construction | - | - | 150,000 | 300,000 | - | 450,000 |
| | 2006 Street Improvement and Storm Sewer Bonds | 215,000 | - | - | - | - | 215,000 |
| | Funding Total | \$215,000 | - | \$150,000 | \$300,000 | - | \$665,000 |
| ST83140029 | 7TH AVE & EAST FORK CAVE CREEK WASH | | | | | | |
| | Construct drainage improvements at 7th Ave and East Fork Cave Creek Wash. | | | | | | |
| | | | | | | | |
| | Construction | 445,000 | - | - | - | - | 445,000 |
| | Project Total | \$445,000 | - | - | - | - | \$445,000 |
| | 2006 Street Improvement and Storm Sewer Bonds | 445,000 | - | - | - | - | 445,000 |
| | Funding Total | \$445,000 | - | - | - | - | \$445,000 |
| ST83140030 | ARCADIA MAINT RAMPS: 56TH ST - 64TH ST | | | | | | |
| | Construct maintenance ramps at Arcadia Way from 56th St to 64th St. | | | | | | |
| | | | | | | | |
| | Design | 25,000 | - | - | - | - | 25,000 |
| | Construction | - | 450,000 | - | - | - | 450,000 |
| | Project Total | \$25,000 | \$450,000 | - | - | - | \$475,000 |
| | 2006 Street Improvement and Storm Sewer Bonds | 25,000 | 450,000 | - | - | - | 475,000 |
| | Funding Total | \$25,000 | \$450,000 | - | - | - | \$475,000 |
| ST83140031 | GRAND CANAL: 43RD AVE - 42ND AVE | | | | | | |
| | Construct drainage improvements at the Grand Canal from 43rd Ave to 42nd Ave. | | | | | | |
| | | | | | | | |
| | Construction | 420,000 | - | - | - | - | 420,000 |
| | Project Total | \$420,000 | - | - | - | - | \$420,000 |
| | 2006 Street Improvement and Storm Sewer Bonds | 420,000 | - | - | - | - | 420,000 |
| | Funding Total | \$420,000 | - | - | - | - | \$420,000 |
| ST83140032 | CAMPBELL AVE: 32ND ST - 35TH ST | | | | | | |
| | Construct drainage improvements on Campbell Ave from 32nd St to 35th St. | | | | | | |
| | | | | | | | |
| | Design | 30,000 | - | - | - | - | 30,000 |
| | Construction | - | 390,000 | - | - | - | 390,000 |
| | Project Total | \$30,000 | \$390,000 | - | - | - | \$420,000 |
| | 2006 Street Improvement and Storm Sewer Bonds | - | 390,000 | - | - | - | 390,000 |
| | 2001 Storm Sewers Bonds | 30,000 | - | - | - | - | 30,000 |
| | Funding Total | \$30,000 | \$390,000 | - | - | - | \$420,000 |

City of Phoenix, Arizona
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Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|------------------|------------------|---|----------------|--------------------|------------------|
| ST83140034 | 1521 W. DOBBINS ROAD | | | | | | |
| | | | | Function: Local Drainage Solutions | | | |
| | | | | | | District: 7 | |
| | Conduct a pre-design on drainage improvements at 1521 West Dobbins Road. | | | | | | |
| Design | | 25,000 | - | - | - | - | 25,000 |
| Project Total | | \$25,000 | - | - | - | - | \$25,000 |
| 2001 Storm Sewers Bonds | | 25,000 | - | - | - | - | 25,000 |
| Funding Total | | \$25,000 | - | - | - | - | \$25,000 |
| ST83140035 | 1525 W. HELENA | | | | | | |
| | | | | | | | |
| | | | | Function: Local Drainage Solutions | | | |
| | | | | | | District: 3 | |
| | Design and construct drainage improvements at 1525 W Helena. | | | | | | |
| Design | | 34,500 | - | - | - | - | 34,500 |
| Construction | | - | 420,000 | - | - | - | 420,000 |
| Project Total | | \$34,500 | \$420,000 | - | - | - | \$454,500 |
| 2006 Street Improvement and Storm Sewer Bonds | | 34,500 | 420,000 | - | - | - | 454,500 |
| Funding Total | | \$34,500 | \$420,000 | - | - | - | \$454,500 |
| ST83140036 | 4943 W. CRITTENDEN LN | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | Function: Local Drainage Solutions | | | |
| | | | | | | District: 8 | |
| | Design and construct drainage improvements at 4943 W Crittenden Lane. | | | | | | |
| Design | | 87,500 | - | - | - | - | 87,500 |
| Construction | | - | 420,000 | - | - | - | 420,000 |
| Project Total | | \$87,500 | \$420,000 | - | - | - | \$507,500 |
| 2006 Street Improvement and Storm Sewer Bonds | | 87,500 | 420,000 | - | - | - | 507,500 |
| Funding Total | | \$87,500 | \$420,000 | - | - | - | \$507,500 |
| ST83140037 | PINNACLE VISTA DR: I-17 TO 35TH AVENUE | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | Function: Local Drainage Solutions | | | |
| | | | | | | District: 1 | |
| | Design and construct drainage improvements on Pinnacle Vista Dr from I-17 to 35th Ave. | | | | | | |
| Design | | 172,500 | - | - | - | - | 172,500 |
| Construction | | - | 420,000 | - | - | - | 420,000 |
| Project Total | | \$172,500 | \$420,000 | - | - | - | \$592,500 |
| 2006 Street Improvement and Storm Sewer Bonds | | 172,500 | 420,000 | - | - | - | 592,500 |
| Funding Total | | \$172,500 | \$420,000 | - | - | - | \$592,500 |
| ST83140038 | 16TH PLACE & VIOLET DR. DRAINAGE STUDY | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | Function: Local Drainage Solutions | | | |
| | | | | | | District: 8 | |
| | Conduct a study on drainage improvements at 16th Place and Violet Drive. | | | | | | |
| Design | | 48,000 | - | - | - | - | 48,000 |
| Project Total | | \$48,000 | - | - | - | - | \$48,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 48,000 | - | - | - | - | 48,000 |
| Funding Total | | \$48,000 | - | - | - | - | \$48,000 |
| ST83150003 | 35TH AVENUE SOUTH OF BASELINE | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | Function: Local Drainage Solutions | | | |
| | | | | | | District: 7 | |
| | Design and construct storm drain improvements on 35th Avenue south of Baseline Road. | | | | | | |
| Construction | | 49,176 | - | - | - | - | 49,176 |
| Project Total | | \$49,176 | - | - | - | - | \$49,176 |
| 2006 Street Improvement and Storm Sewer Bonds | | 49,176 | - | - | - | - | 49,176 |
| Funding Total | | \$49,176 | - | - | - | - | \$49,176 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|--|-----------------|------------------|-----------------|---------------------------|------------------|
| ST83150004 | LONE CACTUS: 22ND ST TO CAVE CREEK RD | | | | | | |
| | | Function: Local Drainage Solutions | | | | District: 2 | |
| | Conduct a study, design and acquire right-of-way for drainage improvements on a street modernization project on Lone Cactus from 22nd St to Cave Creek Rd. | | | | | | |
| Land Acquisition | | - | - | 125,000 | - | - | 125,000 |
| Design | | 218,045 | - | - | - | - | 218,045 |
| Project Total | | \$218,045 | - | \$125,000 | - | - | \$343,045 |
| Capital Construction | | - | - | 125,000 | - | - | 125,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 218,045 | - | - | - | - | 218,045 |
| Funding Total | | \$218,045 | - | \$125,000 | - | - | \$343,045 |
| ST85100004 | RAILROAD CROSSING IMPROVEMENTS | | | | | | |
| | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | | | District: Citywide | |
| | Design and construct improvements at railroad crossings as needs are determined. | | | | | | |
| Design | | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 25,000 |
| Construction | | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 |
| Project Total | | \$55,000 | \$55,000 | \$55,000 | \$55,000 | \$55,000 | \$275,000 |
| Arizona Highway User Revenues | | 55,000 | 55,000 | 55,000 | 55,000 | 55,000 | 275,000 |
| Funding Total | | \$55,000 | \$55,000 | \$55,000 | \$55,000 | \$55,000 | \$275,000 |
| ST85100011 | GRANT & 7TH STREETS RR CROSSING | | | | | | |
| | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | | | District: 8 | |
| | Construct railroad crossing near Grant and 7th Streets. | | | | | | |
| Construction | | 99,000 | - | - | - | - | 99,000 |
| Project Total | | \$99,000 | - | - | - | - | \$99,000 |
| Arizona Highway User Revenues | | 99,000 | - | - | - | - | 99,000 |
| Funding Total | | \$99,000 | - | - | - | - | \$99,000 |
| ST85100013 | LINCOLN & 5TH ST RR CROSSING | | | | | | |
| | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | | | District: 8 | |
| | Construct railroad crossing near Lincoln and 5th Streets. | | | | | | |
| Construction | | 250,000 | - | - | - | - | 250,000 |
| Project Total | | \$250,000 | - | - | - | - | \$250,000 |
| Arizona Highway User Revenues | | 250,000 | - | - | - | - | 250,000 |
| Funding Total | | \$250,000 | - | - | - | - | \$250,000 |
| ST85100027 | 52ND ST, MCDOWELL RD TO THOMAS RD STREET CONSTRUCTION | | | | | | |
| | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | | | District: 6 | |
| | Final costs to complete construction of one mile of major street. | | | | | | |
| Land Acquisition | | 5,665 | - | - | - | - | 5,665 |
| Project Total | | \$5,665 | - | - | - | - | \$5,665 |
| Arizona Highway User Revenues | | 5,665 | - | - | - | - | 5,665 |
| Funding Total | | \$5,665 | - | - | - | - | \$5,665 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|--|--------------------|--------------------|------------------|----------------|--------------------|--------------------|
| ST85100066 | 19TH AVE, BASELINE TO SOUTHERN STREET CONSTRUCTION | | | | | | |
| | Construct one mile of major street. | | | | | | |
| | Land Acquisition | 100,000 | - | - | - | - | 100,000 |
| | Design | 130,000 | - | - | - | - | 130,000 |
| | Construction | 50,000 | 5,147,500 | 447,500 | - | - | 5,645,000 |
| | Project Total | \$280,000 | \$5,147,500 | \$447,500 | - | - | \$5,875,000 |
| | Arizona Highway User Revenues | 280,000 | 5,147,500 | 447,500 | - | - | 5,875,000 |
| | Funding Total | \$280,000 | \$5,147,500 | \$447,500 | - | - | \$5,875,000 |
| ST85100087 | 43RD AVE, BASELINE TO SOUTHERN STREET CONSTRUCTION | | | | | | |
| | Complete construction of one mile of major street. | | | | | | |
| | Land Acquisition | 75,000 | - | - | - | - | 75,000 |
| | Construction | 5,637,030 | - | - | - | - | 5,637,030 |
| | Project Total | \$5,712,030 | - | - | - | - | \$5,712,030 |
| | Impact Fee - Southern, Streets | 2,926,030 | - | - | - | - | 2,926,030 |
| | Arizona Highway User Revenues | 2,786,000 | - | - | - | - | 2,786,000 |
| | Funding Total | \$5,712,030 | - | - | - | - | \$5,712,030 |
| ST85100088 | PINNACLE PEAK, 43RD AVE TO 35TH AVE STREET CONSTRUCTION | | | | | | |
| | Construct one mile of major street. | | | | | | |
| | Construction | - | - | - | - | 4,800,000 | 4,800,000 |
| | Project Total | - | - | - | - | \$4,800,000 | \$4,800,000 |
| | Arizona Highway User Revenues | - | - | - | - | 4,800,000 | 4,800,000 |
| | Funding Total | - | - | - | - | \$4,800,000 | \$4,800,000 |
| ST85100089 | MCDOWELL, 83RD AVE TO 75TH AVE STREET CONSTRUCTION | | | | | | |
| | Complete construction of one mile of major street. | | | | | | |
| | Land Acquisition | 250,000 | - | - | - | - | 250,000 |
| | Construction | 525,000 | - | - | - | - | 525,000 |
| | Project Total | \$775,000 | - | - | - | - | \$775,000 |
| | Arizona Highway User Revenues | 775,000 | - | - | - | - | 775,000 |
| | Funding Total | \$775,000 | - | - | - | - | \$775,000 |
| ST85100096 | 75TH AVE, BUCKEYE TO VAN BUREN STREET CONSTRUCTION | | | | | | |
| | Complete construction of one mile of major street. | | | | | | |
| | Estimated full-year ongoing operating costs: \$36,000 | | | | | | |
| | Construction | 50,000 | - | - | - | - | 50,000 |
| | Project Total | \$50,000 | - | - | - | - | \$50,000 |
| | Arizona Highway User Revenues | 50,000 | - | - | - | - | 50,000 |
| | Funding Total | \$50,000 | - | - | - | - | \$50,000 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|--------------------|------------------|--|------------------|---------------------------|--------------------|
| ST85100121 | MISCELLANEOUS AHUR TRANSACTIONS | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: Citywide | |
| | Design and right-of-way costs for very small projects. | | | | | | |
| | 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 |
| ST85100129 | PINNACLE PEAK, 55TH AVE TO 43RD AVE STREET CONSTRUCTION | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 1 | |
| | Acquire right-of-way and construct one and a half miles of major street. | | | | | | |
| | Land Acquisition | - | - | 411,100 | - | - | 411,100 |
| | Construction | - | - | - | - | 6,600,000 | 6,600,000 |
| | Project Total | - | - | \$411,100 | - | \$6,600,000 | \$7,011,100 |
| | Arizona Highway User Revenues | - | - | 411,100 | - | 6,600,000 | 7,011,100 |
| | Funding Total | - | - | \$411,100 | - | \$6,600,000 | \$7,011,100 |
| ST85100131 | UNDETERMINED MAJOR STREETS | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: Citywide | |
| | Construct streets yet to be determined. | | | | | | |
| | Construction | 2,877,159 | 500,000 | 500,000 | - | - | 3,877,159 |
| | Project Total | \$2,877,159 | \$500,000 | \$500,000 | - | - | \$3,877,159 |
| | Arizona Highway User Revenues | 2,877,159 | 500,000 | 500,000 | - | - | 3,877,159 |
| | Funding Total | \$2,877,159 | \$500,000 | \$500,000 | - | - | \$3,877,159 |
| ST85100141 | 7TH AVE, SOUTHERN TO SALT RIVER STREET CONSTRUCTION | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 7 | |
| | Acquire right-of-way and construct one and a half miles of major street. | | | | | | |
| | Land Acquisition | 300,000 | - | - | - | - | 300,000 |
| | Construction | - | - | 3,900,000 | 300,000 | - | 4,200,000 |
| | Project Total | \$300,000 | - | \$3,900,000 | \$300,000 | - | \$4,500,000 |
| | Arizona Highway User Revenues | 300,000 | - | 3,900,000 | 300,000 | - | 4,500,000 |
| | Funding Total | \$300,000 | - | \$3,900,000 | \$300,000 | - | \$4,500,000 |
| ST85100142 | 59TH AVE, LOWER BUCKEYE TO BUCKEYE STREET CONSTRUCTION | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 7 | |
| | Acquire right-of-way and relocate utilities for one mile of major street. | | | | | | |
| | Land Acquisition | 600,000 | - | - | - | - | 600,000 |
| | Construction | 1,400,000 | - | - | - | - | 1,400,000 |
| | Project Total | \$2,000,000 | - | - | - | - | \$2,000,000 |
| | Arizona Highway User Revenues | 2,000,000 | - | - | - | - | 2,000,000 |
| | Funding Total | \$2,000,000 | - | - | - | - | \$2,000,000 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|--------------------|--------------------|--------------------|----------------|----------------|--------------------|
| ST85100145 | LOWER BUCKEYE, 43RD AVE TO 35TH AVE STREET CONSTRUCTION | | | | | | |
| | Construct one mile of major street. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 400,000 | - | - | - | - | 400,000 |
| | Construction | - | 7,990,000 | 750,000 | - | - | 8,740,000 |
| | Project Total | \$400,000 | \$7,990,000 | \$750,000 | - | - | \$9,140,000 |
| | Arizona Highway User Revenues | 400,000 | 7,990,000 | 750,000 | - | - | 9,140,000 |
| | Funding Total | \$400,000 | \$7,990,000 | \$750,000 | - | - | \$9,140,000 |
| ST85100160 | DEER VALLEY DR, 40TH ST TO BLACK MTN PKWY STREET CONSTRUCTION | | | | | | |
| | Final costs to complete construction of street improvements in the vicinity of Deer Valley Dr, 40th St to Black Mountain Parkway. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 35,714 | 18,223 | - | - | - | 53,937 |
| | Project Total | \$35,714 | \$18,223 | - | - | - | \$53,937 |
| | Impact Fee - Desert View, N-Streets | 35,714 | 18,223 | - | - | - | 53,937 |
| | Funding Total | \$35,714 | \$18,223 | - | - | - | \$53,937 |
| ST85100161 | VAN BUREN, 75TH TO 67TH AVE STREET CONSTRUCTION | | | | | | |
| | Complete construction of one mile of major street. | | | | | | |
| | | | | | | | |
| | Construction | 3,718,750 | - | - | - | - | 3,718,750 |
| | Project Total | \$3,718,750 | - | - | - | - | \$3,718,750 |
| | 2006 Street Improvement and Storm Sewer Bonds | 3,718,750 | - | - | - | - | 3,718,750 |
| | Funding Total | \$3,718,750 | - | - | - | - | \$3,718,750 |
| ST85100171 | SOUTHERN, 31ST AVE TO 19TH AVE STREET CONSTRUCTION | | | | | | |
| | Complete construction of one and one half miles of major street. | | | | | | |
| | | | | | | | |
| | Construction | 1,100,000 | - | - | - | - | 1,100,000 |
| | Project Total | \$1,100,000 | - | - | - | - | \$1,100,000 |
| | Arizona Highway User Revenues | 1,100,000 | - | - | - | - | 1,100,000 |
| | Funding Total | \$1,100,000 | - | - | - | - | \$1,100,000 |
| ST85100172 | 43RD AVE, LOWER BUCKEYE TO BUCKEYE STREET CONSTRUCTION | | | | | | |
| | Design and construct one mile of major street. | | | | | | |
| | | | | | | | |
| | Design | 100,000 | - | - | - | - | 100,000 |
| | Construction | - | - | 5,650,000 | - | - | 5,650,000 |
| | Project Total | \$100,000 | - | \$5,650,000 | - | - | \$5,750,000 |
| | Arizona Highway User Revenues | 100,000 | - | 5,650,000 | - | - | 5,750,000 |
| | Funding Total | \$100,000 | - | \$5,650,000 | - | - | \$5,750,000 |
| ST85100184 | 27TH AVE SOUTH OF JACKSON ST RR CROSSING | | | | | | |
| | Construct railroad crossing. | | | | | | |
| | | | | | | | |
| | 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 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|--|------------------|----------------|--|------------------|--------------------|--------------------|
| ST85100185 | 40TH ST SOUTH OF MADISON ST RR CROSSING | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 8 | |
| | Construct railroad crossing. | | | | | | |
| | Construction | 114,000 | - | - | - | - | 114,000 |
| | Project Total | \$114,000 | - | - | - | - | \$114,000 |
| | Arizona Highway User Revenues | 114,000 | - | - | - | - | 114,000 |
| | Funding Total | \$114,000 | - | - | - | - | \$114,000 |
| ST85100188 | 32ND ST S/O JACKSON ST RR CROSSING | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 6 | |
| | Construct railroad crossing. | | | | | | |
| | Construction | 121,500 | - | - | - | - | 121,500 |
| | Project Total | \$121,500 | - | - | - | - | \$121,500 |
| | Arizona Highway User Revenues | 121,500 | - | - | - | - | 121,500 |
| | Funding Total | \$121,500 | - | - | - | - | \$121,500 |
| ST85100217 | 91ST AVE, INDIAN SCHOOL TO CAMELBACK STREET CONSTRUCTION | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 5 | |
| | Design and acquire right-of-way for one mile of major street. | | | | | | |
| | Land Acquisition | - | - | - | 808,500 | - | 808,500 |
| | Design | - | - | 775,500 | - | - | 775,500 |
| | Construction | - | - | - | - | 889,500 | 889,500 |
| | Project Total | - | - | \$775,500 | \$808,500 | \$889,500 | \$2,473,500 |
| | Arizona Highway User Revenues | - | - | 775,500 | 808,500 | 889,500 | 2,473,500 |
| | Funding Total | - | - | \$775,500 | \$808,500 | \$889,500 | \$2,473,500 |
| ST85100226 | 19TH AVE AND THUNDERBIRD RD INTERSECTION | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 3 | |
| | Complete reconstruction of intersection. | | | | | | |
| | Construction | 100,000 | - | - | - | - | 100,000 |
| | Project Total | \$100,000 | - | - | - | - | \$100,000 |
| | Federal Aid - Street Transportation | 100,000 | - | - | - | - | 100,000 |
| | Funding Total | \$100,000 | - | - | - | - | \$100,000 |
| ST85100229 | 51ST AVE, DOBBINS RD TO LAVEEN CONVEYANCE CHANNEL STREET CONSTRUCTION | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 7 | |
| | Complete construction of one mile of major street. | | | | | | |
| | Land Acquisition | 15,398 | - | - | - | - | 15,398 |
| | Project Total | \$15,398 | - | - | - | - | \$15,398 |
| | Arizona Highway User Revenues | 15,398 | - | - | - | - | 15,398 |
| | Funding Total | \$15,398 | - | - | - | - | \$15,398 |

City of Phoenix, Arizona
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Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|--------------------|------------------|--|--------------------|--------------------|--------------------|
| ST85100236 | 7TH ST AND MCDOWELL RD INTERSECTION | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 7 | |
| | Construct intersection improvements. | | | | | | |
| | Construction | 2,917,017 | 350,000 | - | - | - | 3,267,017 |
| | Project Total | \$2,917,017 | \$350,000 | - | - | - | \$3,267,017 |
| | Federal Aid - Street Transportation | 1,256,000 | - | - | - | - | 1,256,000 |
| | ARRA 2009 Streets Stimulus | 1,000,000 | - | - | - | - | 1,000,000 |
| | Arizona Highway User Revenues | 661,017 | 350,000 | - | - | - | 1,011,017 |
| | Funding Total | \$2,917,017 | \$350,000 | - | - | - | \$3,267,017 |
| ST85100245 | 32ND ST, SOUTHERN TO BROADWAY STREET CONSTRUCTION | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 8 | |
| | Design, acquire right of way and construct one mile of major street. | | | | | | |
| | Land Acquisition | - | - | - | 937,500 | - | 937,500 |
| | Design | - | 550,000 | - | - | - | 550,000 |
| | Project Total | - | \$550,000 | - | \$937,500 | - | \$1,487,500 |
| | Arizona Highway User Revenues | - | 550,000 | - | 937,500 | - | 1,487,500 |
| | Funding Total | - | \$550,000 | - | \$937,500 | - | \$1,487,500 |
| ST85100246 | 35TH AVE, BASELINE TO SOUTHERN STREET CONSTRUCTION | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 7 | |
| | Acquire right of way and construct one mile of major street. | | | | | | |
| | Land Acquisition | 728,000 | - | - | - | - | 728,000 |
| | Construction | - | - | 7,900,000 | 500,000 | - | 8,400,000 |
| | Project Total | \$728,000 | - | \$7,900,000 | \$500,000 | - | \$9,128,000 |
| | Arizona Highway User Revenues | 728,000 | - | 7,900,000 | 500,000 | - | 9,128,000 |
| | Funding Total | \$728,000 | - | \$7,900,000 | \$500,000 | - | \$9,128,000 |
| ST85100247 | 75TH AVE, LOWER BUCKEYE TO BUCKEYE STREET CONSTRUCTION | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 7 | |
| | Design, acquire right-of-way, and construct one mile of major street. | | | | | | |
| | Land Acquisition | - | 299,200 | - | - | - | 299,200 |
| | Design | 542,900 | - | - | - | - | 542,900 |
| | Construction | - | - | - | 6,050,000 | 550,000 | 6,600,000 |
| | Project Total | \$542,900 | \$299,200 | - | \$6,050,000 | \$550,000 | \$7,442,100 |
| | Arizona Highway User Revenues | 542,900 | 299,200 | - | 6,050,000 | 550,000 | 7,442,100 |
| | Funding Total | \$542,900 | \$299,200 | - | \$6,050,000 | \$550,000 | \$7,442,100 |
| ST85100248 | BUCKEYE RD, 67TH AVE TO 59TH AVE STREET CONSTRUCTION | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 7 | |
| | Design, acquire right-of-way and construct one mile of major street. | | | | | | |
| | Land Acquisition | - | - | - | 440,000 | - | 440,000 |
| | Design | 275,000 | - | - | - | - | 275,000 |
| | Project Total | \$275,000 | - | - | \$440,000 | - | \$715,000 |
| | Arizona Highway User Revenues | 275,000 | - | - | 440,000 | - | 715,000 |
| | Funding Total | \$275,000 | - | - | \$440,000 | - | \$715,000 |

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Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|--------------------|--------------------|---------------------|---------------------|------------------|---------------------|
| ST85100249 | LOWER BUCKEYE RD, 51ST AVE TO 43RD AVE STREET CONSTRUCTION | | | | | | |
| | Acquire right-of-way and construct one mile of major street. | | | | | | |
| | | | | | | | |
| | Land Acquisition | - | 274,800 | - | - | - | 274,800 |
| | Design | 50,000 | - | - | - | - | 50,000 |
| | Construction | - | - | - | 5,850,000 | 650,000 | 6,500,000 |
| | Project Total | \$50,000 | \$274,800 | - | \$5,850,000 | \$650,000 | \$6,824,800 |
| | Arizona Highway User Revenues | 50,000 | 274,800 | - | 5,850,000 | 650,000 | 6,824,800 |
| | Funding Total | \$50,000 | \$274,800 | - | \$5,850,000 | \$650,000 | \$6,824,800 |
| ST85100255 | 64TH ST, MAYO BLVD TO PIMA FREEWAY LOOP 101 STREET CONSTRUCTION | | | | | | |
| | Construct one mile of major street. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 500,000 | 5,200,000 | - | - | - | 5,700,000 |
| | Project Total | \$500,000 | \$5,200,000 | - | - | - | \$5,700,000 |
| | Impact Fee - Desert View, N-Streets | 500,000 | 5,200,000 | - | - | - | 5,700,000 |
| | Funding Total | \$500,000 | \$5,200,000 | - | - | - | \$5,700,000 |
| ST85100259 | RIO SALADO PARKWAY PHASE 1 | | | | | | |
| | Partial funding to acquire land, design and construct the Rio Salado Parkway Phase I. | | | | | | |
| | | | | | | | |
| | Land Acquisition | - | 9,397,000 | 10,234,000 | - | - | 19,631,000 |
| | Design | 6,400,000 | - | - | - | - | 6,400,000 |
| | Construction | - | - | - | 22,780,000 | - | 22,780,000 |
| | Project Total | \$6,400,000 | \$9,397,000 | \$10,234,000 | \$22,780,000 | - | \$48,811,000 |
| | Federal Aid - Street Transportation | 6,400,000 | 9,397,000 | 10,234,000 | 22,780,000 | - | 48,811,000 |
| | Funding Total | \$6,400,000 | \$9,397,000 | \$10,234,000 | \$22,780,000 | - | \$48,811,000 |
| ST85100260 | BLACK MOUNTAIN PARKWAY RAMPS TO SR51 FREEWAY | | | | | | |
| | Partial funding to acquire land, design and construct the Black Mountain Parkway Ramps to SR51 Freeway. | | | | | | |
| | | | | | | | |
| | Land Acquisition | - | 2,340,000 | - | - | - | 2,340,000 |
| | Design | 2,439,000 | - | - | - | - | 2,439,000 |
| | Construction | - | - | 16,599,000 | - | - | 16,599,000 |
| | Project Total | \$2,439,000 | \$2,340,000 | \$16,599,000 | - | - | \$21,378,000 |
| | Federal Aid - Street Transportation | 2,439,000 | 2,340,000 | 16,599,000 | - | - | 21,378,000 |
| | Funding Total | \$2,439,000 | \$2,340,000 | \$16,599,000 | - | - | \$21,378,000 |
| ST85100264 | 75TH AVE, BROADWAY TO LOWER BUCKEYE STREET CONSTRUCTION | | | | | | |
| | Design and acquire land for one mile of major street. | | | | | | |
| | | | | | | | |
| | Land Acquisition | - | - | - | - | 800,000 | 800,000 |
| | Design | - | - | - | 605,000 | - | 605,000 |
| | Project Total | - | - | - | \$605,000 | \$800,000 | \$1,405,000 |
| | Arizona Highway User Revenues | - | - | - | 605,000 | 800,000 | 1,405,000 |
| | Funding Total | - | - | - | \$605,000 | \$800,000 | \$1,405,000 |

City of Phoenix, Arizona
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Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|--|---------------------|----------------|--|------------------|---------------------------|---------------------|
| ST85100266 | 83RD AVE, LOWER BUCKEYE TO BUCKEYE STREET CONSTRUCTION | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 7 | |
| | Design and acquire land for one mile of major street. | | | | | | |
| | Land Acquisition | - | - | - | - | 825,000 | 825,000 |
| | Design | - | - | - | 605,000 | - | 605,000 |
| | Project Total | - | - | - | \$605,000 | \$825,000 | \$1,430,000 |
| | Arizona Highway User Revenues | - | - | - | 605,000 | 825,000 | 1,430,000 |
| | Funding Total | - | - | - | \$605,000 | \$825,000 | \$1,430,000 |
| ST85100267 | BASELINE RD, 59TH AVE TO 51ST AVE STREET CONSTRUCTION | | | | | | |
| | | | | | | District: 7 | |
| | Design and acquire land for one mile of major street. | | | | | | |
| | Land Acquisition | - | - | - | - | 1,210,000 | 1,210,000 |
| | Design | - | - | - | 566,000 | - | 566,000 |
| | Project Total | - | - | - | \$566,000 | \$1,210,000 | \$1,776,000 |
| | Arizona Highway User Revenues | - | - | - | 566,000 | 1,210,000 | 1,776,000 |
| | Funding Total | - | - | - | \$566,000 | \$1,210,000 | \$1,776,000 |
| ST85100270 | IMPACT FEE PROJECTS | | | | | | |
| | | | | | | District: Citywide | |
| | Complete major street projects in impact fee areas as projects are identified. | | | | | | |
| | Construction | 14,830,186 | - | - | - | - | 14,830,186 |
| | Project Total | \$14,830,186 | - | - | - | - | \$14,830,186 |
| | Impact Fee - North Gateway, West-Streets | 4,165,355 | - | - | - | - | 4,165,355 |
| | Impact Fee - Laveen, Storm Drainage | 2,006,858 | - | - | - | - | 2,006,858 |
| | Impact Fee - Estrella, South - Streets | 4,755,000 | - | - | - | - | 4,755,000 |
| | Impact Fee - Estrella, North -Streets | 72,973 | - | - | - | - | 72,973 |
| | Impact Fee - Desert View, N-Streets | 3,830,000 | - | - | - | - | 3,830,000 |
| | Funding Total | \$14,830,186 | - | - | - | - | \$14,830,186 |
| ST85100274 | PINNACLE PEAK RD TATUM INTERSECTION IMPROVEMENTS | | | | | | |
| | | | | | | District: 2 | |
| | Acquire land and construct intersection. | | | | | | |
| | Estimated full-year ongoing operating costs: \$83,000 | | | | | | |
| | Land Acquisition | 550,000 | - | - | - | - | 550,000 |
| | Construction | 6,079,590 | - | - | - | - | 6,079,590 |
| | Project Total | \$6,629,590 | - | - | - | - | \$6,629,590 |
| | Arizona Highway User Revenues | 550,000 | - | - | - | - | 550,000 |
| | 2006 Street Improvement and Storm Sewer Bonds | 6,079,590 | - | - | - | - | 6,079,590 |
| | Funding Total | \$6,629,590 | - | - | - | - | \$6,629,590 |
| ST85100275 | CAVE CREEK RD, BEARDSLEY TO ROSE GARDEN STREET CONSTRUCTION | | | | | | |
| | | | | | | District: 2 | |
| | Complete construction of one mile of street. | | | | | | |
| | 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 |

City of Phoenix, Arizona
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Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|------------------|--------------------|--|---------------------|--------------------|---------------------|
| ST85100279 | 32ND ST, WASHINGTON TO MCDOWELL STREET CONSTRUCTION | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 8 | |
| | Design and construct one mile of street. | | | | | | |
| | Design | 28,660 | - | - | - | - | 28,660 |
| | Construction | - | 5,588,550 | - | - | - | 5,588,550 |
| | Project Total | \$28,660 | \$5,588,550 | - | - | - | \$5,617,210 |
| | 2006 Street Improvement and Storm Sewer Bonds | 28,660 | 5,588,550 | - | - | - | 5,617,210 |
| | Funding Total | \$28,660 | \$5,588,550 | - | - | - | \$5,617,210 |
| ST85100280 | CAMELBACK CORRIDOR UTILITY RD IMPROVE | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 6 | |
| | Provide streetscape improvements. | | | | | | |
| | Land Acquisition | 295,000 | - | - | - | - | 295,000 |
| | Construction | - | 3,857,040 | - | - | - | 3,857,040 |
| | Project Total | \$295,000 | \$3,857,040 | - | - | - | \$4,152,040 |
| | 2006 Street Improvement and Storm Sewer Bonds | 295,000 | 3,857,040 | - | - | - | 4,152,040 |
| | Funding Total | \$295,000 | \$3,857,040 | - | - | - | \$4,152,040 |
| ST85100283 | DEER VALLEY RD: REACH 11 TO BLACK MT PKW | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 2 | |
| | Construct one mile of major street. | | | | | | |
| | Land Acquisition | 400,000 | - | - | - | - | 400,000 |
| | Project Total | \$400,000 | - | - | - | - | \$400,000 |
| | Impact Fee - Desert View, N-Streets | 400,000 | - | - | - | - | 400,000 |
| | Funding Total | \$400,000 | - | - | - | - | \$400,000 |
| ST85100289 | 35TH AVE S/O INDIAN SCHOOL RRXING | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 4 | |
| | Oversee construction of the cantilever flashing lights at the railroad crossing at 35th Ave S/O Indian School Road. | | | | | | |
| | Construction | 50,000 | - | - | - | - | 50,000 |
| | Project Total | \$50,000 | - | - | - | - | \$50,000 |
| | Arizona Highway User Revenues | 50,000 | - | - | - | - | 50,000 |
| | Funding Total | \$50,000 | - | - | - | - | \$50,000 |
| ST85100292 | SONORAN WEST 15TH AVE-10TH ST | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 2 | |
| | Construct Sonoran Blvd from 15th Ave to 10th Street. | | | | | | |
| | Construction | 590,016 | - | - | 12,809,000 | - | 13,399,016 |
| | Project Total | \$590,016 | - | - | \$12,809,000 | - | \$13,399,016 |
| | State, County and Other Aid - Street Transportation | - | - | - | 6,229,000 | - | 6,229,000 |
| | Arizona Highway User Revenues | 590,016 | - | - | 6,580,000 | - | 7,170,016 |
| | Funding Total | \$590,016 | - | - | \$12,809,000 | - | \$13,399,016 |

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Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|------------------|------------------|--|------------------|---------------------------|---------------------|
| ST85100293 | SONORAN CENTRAL 10TH ST-26TH ST | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 2 | |
| | Construct Sonoran Blvd from 10th Street to 26th Street. | | | | | | |
| Construction | | - | - | - | - | 31,671,000 | 31,671,000 |
| Project Total | | - | - | - | - | \$31,671,000 | \$31,671,000 |
| State, County and Other Aid - Street Transportation | | - | - | - | - | 19,591,000 | 19,591,000 |
| Arizona Highway User Revenues | | - | - | - | - | 12,080,000 | 12,080,000 |
| Funding Total | | - | - | - | - | \$31,671,000 | \$31,671,000 |
| ST85100302 | 35TH AVE: OLNEY DRIVE TO DOBBINS RD | | | | | | |
| | | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 7 | |
| | Design one mile of major street. | | | | | | |
| Design | | - | - | - | 38,500 | - | 38,500 |
| Project Total | | - | - | - | \$38,500 | - | \$38,500 |
| Arizona Highway User Revenues | | - | - | - | 38,500 | - | 38,500 |
| Funding Total | | - | - | - | \$38,500 | - | \$38,500 |
| ST85100309 | 35TH AVE: DOBBINS TO BASELINE RD | | | | | | |
| | | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 7 | |
| | Design and acquire right-of-way for one mile of major street. | | | | | | |
| 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 |
| ST85100313 | VAN BUREN:75TH-67TH PHASE I | | | | | | |
| | | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 7 | |
| | Van Buren:75th-67th Phase I. | | | | | | |
| Construction | | 875,900 | - | - | - | - | 875,900 |
| Project Total | | \$875,900 | - | - | - | - | \$875,900 |
| 2006 Street Improvement and Storm Sewer Bonds | | 875,900 | - | - | - | - | 875,900 |
| Funding Total | | \$875,900 | - | - | - | - | \$875,900 |
| ST85100314 | 64TH ST:UTOPIA-LOOP 101 | | | | | | |
| | | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 2 | |
| | Design one mile of major street. | | | | | | |
| Design | | - | - | - | - | 770,000 | 770,000 |
| Project Total | | - | - | - | - | \$770,000 | \$770,000 |
| Arizona Highway User Revenues | | - | - | - | - | 770,000 | 770,000 |
| Funding Total | | - | - | - | - | \$770,000 | \$770,000 |
| ST85110009 | BRIDGE INSPECTION PROGRAM | | | | | | |
| | | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: Citywide | |
| | Annual bridge inspections. | | | | | | |
| Construction | | 180,000 | 250,000 | 250,000 | 250,000 | 250,000 | 1,180,000 |
| Project Total | | \$180,000 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$1,180,000 |
| Arizona Highway User Revenues | | 180,000 | 250,000 | 250,000 | 250,000 | 250,000 | 1,180,000 |
| Funding Total | | \$180,000 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$1,180,000 |

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| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|---|--|------------------|---------------------|--|------------------|---------------------------|---------------------|
| ST85110011 | BRIDGE REHABILITATION | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: Citywide | |
| Construct projects required by the Bridge Rehabilitation Program. | | | | | | | |
| Construction | | 28,000 | 408,000 | 408,000 | 408,000 | 408,000 | 1,660,000 |
| Project Total | | \$28,000 | \$408,000 | \$408,000 | \$408,000 | \$408,000 | \$1,660,000 |
| Federal Aid - Street Transportation | | - | 50,000 | 50,000 | 50,000 | 50,000 | 200,000 |
| Arizona Highway User Revenues | | 28,000 | 358,000 | 358,000 | 358,000 | 358,000 | 1,460,000 |
| Funding Total | | \$28,000 | \$408,000 | \$408,000 | \$408,000 | \$408,000 | \$1,660,000 |
| ST85110015 | BRIDGE SYSTEMS MAINTENANCE | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: Citywide | |
| Contract for bridge system maintenance and upgrade management system software. | | | | | | | |
| Design | | 69,000 | 69,000 | 69,000 | 69,000 | 69,000 | 345,000 |
| Project Total | | \$69,000 | \$69,000 | \$69,000 | \$69,000 | \$69,000 | \$345,000 |
| Federal Aid - Street Transportation | | 52,000 | 52,000 | 52,000 | 52,000 | 52,000 | 260,000 |
| Arizona Highway User Revenues | | 17,000 | 17,000 | 17,000 | 17,000 | 17,000 | 85,000 |
| Funding Total | | \$69,000 | \$69,000 | \$69,000 | \$69,000 | \$69,000 | \$345,000 |
| ST85110038 | 19TH AVENUE BRIDGE AT CAP | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 2 | |
| Construct the 19th Avenue Bridge at the Central Arizona Project Canal. | | | | | | | |
| Construction | | 60,133 | 21,720,000 | - | - | - | 21,780,133 |
| Project Total | | \$60,133 | \$21,720,000 | - | - | - | \$21,780,133 |
| Impact Fee - North Gateway, BCC-Streets | | 60,133 | 2,920,000 | - | - | - | 2,980,133 |
| Arizona Highway User Revenues | | - | 16,300,000 | - | - | - | 16,300,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | - | 2,500,000 | - | - | - | 2,500,000 |
| Funding Total | | \$60,133 | \$21,720,000 | - | - | - | \$21,780,133 |
| ST85110059 | NORTH VALLEY PARKWAY BRIDGE AT SONORAN WASH | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 2 | |
| Acquire land for, and design a bridge at North Valley Parkway and Sonoran Wash. | | | | | | | |
| Land Acquisition | | - | 808,500 | - | - | - | 808,500 |
| Design | | 742,500 | - | - | - | - | 742,500 |
| Project Total | | \$742,500 | \$808,500 | - | - | - | \$1,551,000 |
| Arizona Highway User Revenues | | 742,500 | 808,500 | - | - | - | 1,551,000 |
| Funding Total | | \$742,500 | \$808,500 | - | - | - | \$1,551,000 |
| ST85110069 | GREENWAY PKW@CAVE CREEK WASH BRIDGE | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 3 | |
| Design and construct a bridge at Greenway Parkway over the Cave Creek Wash. | | | | | | | |
| Design | | 750,000 | - | - | - | - | 750,000 |
| Construction | | - | - | - | - | 5,980,000 | 5,980,000 |
| Project Total | | \$750,000 | - | - | - | \$5,980,000 | \$6,730,000 |
| Arizona Highway User Revenues | | 750,000 | - | - | - | 5,980,000 | 6,730,000 |
| Funding Total | | \$750,000 | - | - | - | \$5,980,000 | \$6,730,000 |

City of Phoenix, Arizona
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Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|--------------------|--------------------|--|------------------|---------------------------|--------------------|
| ST85110072 | RIVERVIEW DR:18TH ST-22ND ST | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 8 | |
| | Acquire land and construct a bridge on Riverview Drive between 18th St and 22nd St. | | | | | | |
| Land Acquisition | | 575,000 | - | - | - | - | 575,000 |
| Construction | | - | 2,823,480 | - | - | - | 2,823,480 |
| Project Total | | \$575,000 | \$2,823,480 | - | - | - | \$3,398,480 |
| 2006 Street Improvement and Storm Sewer Bonds | | 575,000 | 2,823,480 | - | - | - | 3,398,480 |
| Funding Total | | \$575,000 | \$2,823,480 | - | - | - | \$3,398,480 |
| ST85110075 | BRIDGE INSPECTION CYCLE A 09/10 | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: Citywide | |
| | Annual bridge inspection program. | | | | | | |
| Design | | 380,000 | - | - | - | - | 380,000 |
| Project Total | | \$380,000 | - | - | - | - | \$380,000 |
| Federal Aid - Street Transportation | | 50,000 | - | - | - | - | 50,000 |
| Arizona Highway User Revenues | | 330,000 | - | - | - | - | 330,000 |
| Funding Total | | \$380,000 | - | - | - | - | \$380,000 |
| ST85110076 | BRIDGE REHAB PRE-STIMULUS 2009 | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: Citywide | |
| | Design bridge rehabilitation projects for federal obligation. | | | | | | |
| Construction | | 7,017 | - | - | - | - | 7,017 |
| Project Total | | \$7,017 | - | - | - | - | \$7,017 |
| Arizona Highway User Revenues | | 7,017 | - | - | - | - | 7,017 |
| Funding Total | | \$7,017 | - | - | - | - | \$7,017 |
| ST85110077 | BRIDGE REHAB STIMULUS 2009 | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: Citywide | |
| | Bridge rehabilitation projects to be determined. | | | | | | |
| Construction | | 3,500,000 | - | - | - | - | 3,500,000 |
| Project Total | | \$3,500,000 | - | - | - | - | \$3,500,000 |
| ARRA 2009 Streets Stimulus | | 3,500,000 | - | - | - | - | 3,500,000 |
| Funding Total | | \$3,500,000 | - | - | - | - | \$3,500,000 |
| ST85140003 | RIGHT OF WAY ACQUISITION AND PREDESIGN | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: Citywide | |
| | Pre-design for future projects. | | | | | | |
| Design | | 100,000 | 150,000 | 150,000 | 150,000 | 150,000 | 700,000 |
| Project Total | | \$100,000 | \$150,000 | \$150,000 | \$150,000 | \$150,000 | \$700,000 |
| Arizona Highway User Revenues | | 100,000 | 150,000 | 150,000 | 150,000 | 150,000 | 700,000 |
| Funding Total | | \$100,000 | \$150,000 | \$150,000 | \$150,000 | \$150,000 | \$700,000 |
| ST85140010 | STREETS ENTERPRISE GIS PROJECT | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: Citywide | |
| | Enhance the Geographic Information System. | | | | | | |
| Design | | 180,000 | 100,000 | 100,000 | 100,000 | 100,000 | 580,000 |
| Project Total | | \$180,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$580,000 |
| Arizona Highway User Revenues | | 180,000 | 100,000 | 100,000 | 100,000 | 100,000 | 580,000 |
| Funding Total | | \$180,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$580,000 |

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Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|--------------------|------------------|--|------------------|---------------------------|--------------------|
| ST85140012 | ANNUAL SERVICES ENGINEERING AND ARCHITECTURAL SERVICES | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: Citywide | |
| | Cost of annual services of Engineering and Architectural Services (EAS). | | | | | | |
| Design | | 65,500 | 65,500 | 65,500 | 65,500 | 65,500 | 327,500 |
| Project Total | | \$65,500 | \$65,500 | \$65,500 | \$65,500 | \$65,500 | \$327,500 |
| Arizona Highway User Revenues | | 65,500 | 65,500 | 65,500 | 65,500 | 65,500 | 327,500 |
| Funding Total | | \$65,500 | \$65,500 | \$65,500 | \$65,500 | \$65,500 | \$327,500 |
| ST85140023 | PURCHASE COUNT, METER AND ROW BLDG | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: Citywide | |
| | Rehabilitate building for traffic counting, parking meter and right-of-way management offices. | | | | | | |
| | Estimated full-year ongoing operating costs: (\$42,000) | | | | | | |
| Construction | | 2,334,000 | - | - | - | - | 2,334,000 |
| Project Total | | \$2,334,000 | - | - | - | - | \$2,334,000 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 2,334,000 | - | - | - | - | 2,334,000 |
| Funding Total | | \$2,334,000 | - | - | - | - | \$2,334,000 |
| ST85140030 | SIGNAGE PRE-STIMULUS 2009 | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: Citywide | |
| | Design sign replacement projects for federal obligation. | | | | | | |
| Construction | | 7,017 | - | - | - | - | 7,017 |
| Project Total | | \$7,017 | - | - | - | - | \$7,017 |
| Arizona Highway User Revenues | | 7,017 | - | - | - | - | 7,017 |
| Funding Total | | \$7,017 | - | - | - | - | \$7,017 |
| ST85140031 | SIGNAGE STIMULUS 2009 | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: Citywide | |
| | Sign replacement projects to be determined. | | | | | | |
| Construction | | 3,000,000 | - | - | - | - | 3,000,000 |
| Project Total | | \$3,000,000 | - | - | - | - | \$3,000,000 |
| ARRA 2009 Streets Stimulus | | 3,000,000 | - | - | - | - | 3,000,000 |
| Funding Total | | \$3,000,000 | - | - | - | - | \$3,000,000 |
| ST85160001 | STREETLIGHTING | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: Citywide | |
| | Install street lighting on major street construction projects. | | | | | | |
| Construction | | 300,000 | 250,000 | 250,000 | 250,000 | 250,000 | 1,300,000 |
| Project Total | | \$300,000 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$1,300,000 |
| Arizona Highway User Revenues | | 300,000 | 250,000 | 250,000 | 250,000 | 250,000 | 1,300,000 |
| Funding Total | | \$300,000 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$1,300,000 |
| ST85160003 | HISTORICAL NEIGHBORHOOD LIGHTING | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: Various | |
| | Complete construction of historical streetlights. | | | | | | |
| Construction | | 634,398 | - | - | - | - | 634,398 |
| Project Total | | \$634,398 | - | - | - | - | \$634,398 |
| Federal Aid - Street Transportation | | 328,133 | - | - | - | - | 328,133 |
| ARRA 2009 Streets Stimulus | | 164,067 | - | - | - | - | 164,067 |
| Arizona Highway User Revenues | | 142,198 | - | - | - | - | 142,198 |
| Funding Total | | \$634,398 | - | - | - | - | \$634,398 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|--|--------------------|--|------------------|------------------|-------------------------------|--------------------|
| ST85160005 | RESTORE HISTORIC STREETLIGHTS | | | | | | |
| | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | | District: 7 | |
| | Restore streetlights in historic neighborhoods. | | | | | | |
| | Design | 71,500 | - | - | - | - | 71,500 |
| | Construction | 610,000 | - | - | - | - | 610,000 |
| | Project Total | \$681,500 | - | - | - | - | \$681,500 |
| | Federal Aid - Street Transportation | 328,133 | - | - | - | - | 328,133 |
| | 2006 Street Improvement and Storm Sewer Bonds | 353,367 | - | - | - | - | 353,367 |
| | Funding Total | \$681,500 | - | - | - | - | \$681,500 |
| ST85170001 | LANDSCAPE RETROFIT PROGRAM | | | | | | |
| | | | Function: Retrofit | | | District: Citywide | |
| | Retrofit landscaping on existing major streets. | | | | | | |
| | Construction | - | 550,000 | 750,000 | 750,000 | 750,000 | 2,800,000 |
| | Project Total | - | \$550,000 | \$750,000 | \$750,000 | \$750,000 | \$2,800,000 |
| | Arizona Highway User Revenues | - | 550,000 | 750,000 | 750,000 | 750,000 | 2,800,000 |
| | Funding Total | - | \$550,000 | \$750,000 | \$750,000 | \$750,000 | \$2,800,000 |
| ST85170054 | BASELINE RD LANDSCAPE, 27TH AVE TO 43RD AVE | | | | | | |
| | | | Function: Retrofit | | | District: 7 | |
| | Retrofit landscaping. | | | | | | |
| | Construction | 350,000 | - | - | - | - | 350,000 |
| | Project Total | \$350,000 | - | - | - | - | \$350,000 |
| | Arizona Highway User Revenues | 350,000 | - | - | - | - | 350,000 |
| | Funding Total | \$350,000 | - | - | - | - | \$350,000 |
| ST85170058 | HISTORIC DISTRICTS STREETSCAPE IMPROVEMENTS | | | | | | |
| | | | Function: Retrofit | | | District: Citywide | |
| | Provide streetscape improvements. | | | | | | |
| | Construction | 1,051,003 | 779,130 | - | - | - | 1,830,133 |
| | Project Total | \$1,051,003 | \$779,130 | - | - | - | \$1,830,133 |
| | 2006 Street Improvement and Storm Sewer Bonds | 1,051,003 | 779,130 | - | - | - | 1,830,133 |
| | Funding Total | \$1,051,003 | \$779,130 | - | - | - | \$1,830,133 |
| ST85170059 | WEST PHOENIX STREETSCAPE / RETROFIT PROGRAM | | | | | | |
| | | | Function: Retrofit | | | District: 4, 5 & 7 | |
| | Provide streetscape improvements. Estimated full-year ongoing operating costs: \$32,000 | | | | | | |
| | Construction | 231,520 | 2,057,220 | - | - | - | 2,288,740 |
| | Project Total | \$231,520 | \$2,057,220 | - | - | - | \$2,288,740 |
| | 2006 Street Improvement and Storm Sewer Bonds | 231,520 | 2,057,220 | - | - | - | 2,288,740 |
| | Funding Total | \$231,520 | \$2,057,220 | - | - | - | \$2,288,740 |
| ST85170068 | 24TH ST, RR TRACK TO I-10 | | | | | | |
| | | | Function: Retrofit | | | District: 8 | |
| | Construct medians and landscape on 24th St from railroad tracks to I-10. | | | | | | |
| | Construction | - | 200,000 | - | - | - | 200,000 |
| | Project Total | - | \$200,000 | - | - | - | \$200,000 |
| | Arizona Highway User Revenues | - | 200,000 | - | - | - | 200,000 |
| | Funding Total | - | \$200,000 | - | - | - | \$200,000 |

City of Phoenix, Arizona
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Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|------------------|-----------------|---------------------------|-----------------|-------------------------------|------------------|
| ST85170078 | 48TH ST: MINERAL RD TO PIEDMONT Retrofit landscaping. | | | | | | |
| | | | | Function: Retrofit | | District: 6 | |
| Construction | | 300,000 | - | - | - | - | 300,000 |
| Project Total | | \$300,000 | - | - | - | - | \$300,000 |
| Arizona Highway User Revenues | | 300,000 | - | - | - | - | 300,000 |
| Funding Total | | \$300,000 | - | - | - | - | \$300,000 |
| ST85170081 | CAMELBACK RD: 29TH AVE - 35TH AVE Retrofit landscaping. | | | | | | |
| | | | | | | District: 4 & 5 | |
| Construction | | 400,000 | - | - | - | - | 400,000 |
| Project Total | | \$400,000 | - | - | - | - | \$400,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 400,000 | - | - | - | - | 400,000 |
| Funding Total | | \$400,000 | - | - | - | - | \$400,000 |
| ST85170082 | 51ST AVE: MCDOWELL-CAMELBACK Retrofit landscaping and streetscape improvements. | | | | | | |
| | | | | | | District: 4, 5 & 7 | |
| Construction | | 600,000 | - | - | - | - | 600,000 |
| Project Total | | \$600,000 | - | - | - | - | \$600,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 600,000 | - | - | - | - | 600,000 |
| Funding Total | | \$600,000 | - | - | - | - | \$600,000 |
| ST85170083 | 67TH AVE: WESTLAND SCHOOL & COMMERCIAL SITES Retrofit landscaping and streetscape improvements. | | | | | | |
| | | | | | | District: 5 & 7 | |
| Construction | | 400,000 | - | - | - | - | 400,000 |
| Project Total | | \$400,000 | - | - | - | - | \$400,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 400,000 | - | - | - | - | 400,000 |
| Funding Total | | \$400,000 | - | - | - | - | \$400,000 |
| ST85170084 | 56TH ST: THOMAS TO OSBORN Retrofit landscaping. | | | | | | |
| | | | | | | District: 6 | |
| Construction | | 350,000 | - | - | - | - | 350,000 |
| Project Total | | \$350,000 | - | - | - | - | \$350,000 |
| Arizona Highway User Revenues | | 350,000 | - | - | - | - | 350,000 |
| Funding Total | | \$350,000 | - | - | - | - | \$350,000 |
| ST87100101 | MAG SPECIFICATIONS PROJECTS Construct projects to comply with Maricopa Association of Governments standard specifications. | | | | | | |
| | | | | | | District: Citywide | |
| Construction | | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 |
| 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 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|------------------|------------------|------------------|------------------|------------------|------------------|
| ST87100155 | WEST PHOENIX REVITALIZATION PROGRAM | | | | | | |
| | Function: Street Modernization | | | | | | |
| | District: 4, 5 & 7 | | | | | | |
| | Construct modernization projects to include curbs, gutters and sidewalks. | | | | | | |
| | Estimated full-year ongoing operating costs: \$32,000 | | | | | | |
| Construction | | 359,210 | 146,010 | - | - | - | 505,220 |
| Project Total | | \$359,210 | \$146,010 | - | - | - | \$505,220 |
| 2006 Street Improvement and Storm Sewer Bonds | | 359,210 | 146,010 | - | - | - | 505,220 |
| Funding Total | | \$359,210 | \$146,010 | - | - | - | \$505,220 |
| ST87110000 | STREET MODERNIZATION | | | | | | |
| | Function: Street Modernization | | | | | | |
| | District: Citywide | | | | | | |
| | Construct local and collector streets to modern standards with curb, gutter, sidewalks and street lighting. | | | | | | |
| Construction | | 77,615 | 166,000 | 452,961 | 100,000 | 100,000 | 896,576 |
| Project Total | | \$77,615 | \$166,000 | \$452,961 | \$100,000 | \$100,000 | \$896,576 |
| Capital Construction | | 77,615 | 166,000 | 452,961 | 100,000 | 100,000 | 896,576 |
| Funding Total | | \$77,615 | \$166,000 | \$452,961 | \$100,000 | \$100,000 | \$896,576 |
| ST87110098 | ROOSEVELT MODERNIZATION, 41ST AVE TO 39TH AVE | | | | | | |
| | Function: Street Modernization | | | | | | |
| | District: 4 | | | | | | |
| | Complete construction of a modernization project including curb, gutter and sidewalk. | | | | | | |
| Land Acquisition | | 14,500 | 15,500 | 5,600 | - | - | 35,600 |
| Project Total | | \$14,500 | \$15,500 | \$5,600 | - | - | \$35,600 |
| Capital Construction | | 14,500 | 15,500 | 5,600 | - | - | 35,600 |
| Funding Total | | \$14,500 | \$15,500 | \$5,600 | - | - | \$35,600 |
| ST87110113 | 43RD PL MODERNIZATION, BELLVIEW TO MCDOWELL RD | | | | | | |
| | Function: Street Modernization | | | | | | |
| | District: 8 | | | | | | |
| | Construct a modernization project including curb, gutter and sidewalk. | | | | | | |
| Construction | | - | 323,820 | - | - | - | 323,820 |
| Project Total | | - | \$323,820 | - | - | - | \$323,820 |
| 2006 Street Improvement and Storm Sewer Bonds | | - | 323,820 | - | - | - | 323,820 |
| Funding Total | | - | \$323,820 | - | - | - | \$323,820 |
| ST87110114 | 56TH ST MODERNIZATION, INDIAN SCHOOL TO LAFAYETTE | | | | | | |
| | Function: Street Modernization | | | | | | |
| | District: 6 | | | | | | |
| | Construct a modernization project including curb, gutter and sidewalk. | | | | | | |
| Construction | | 50,000 | - | - | - | - | 50,000 |
| Project Total | | \$50,000 | - | - | - | - | \$50,000 |
| Capital Construction | | 50,000 | - | - | - | - | 50,000 |
| Funding Total | | \$50,000 | - | - | - | - | \$50,000 |
| ST87110115 | GROVERS AVE MODERNIZATION, CAVE CREEK RD TO 25TH ST | | | | | | |
| | Function: Street Modernization | | | | | | |
| | District: 2 | | | | | | |
| | Construct a modernization project including curb, gutter and sidewalk. | | | | | | |
| Construction | | - | 528,650 | - | - | - | 528,650 |
| Project Total | | - | \$528,650 | - | - | - | \$528,650 |
| 2006 Street Improvement and Storm Sewer Bonds | | - | 528,650 | - | - | - | 528,650 |
| Funding Total | | - | \$528,650 | - | - | - | \$528,650 |

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| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|---|--|---------------------------------------|------------------|----------------|----------------|--------------------|------------------|
| ST87110116 | DANBURY MODERNIZATION, 28TH ST TO 30TH ST | Function: Street Modernization | | | | District: 2 | |
| Construct a modernization project including curb, gutter and sidewalk. | | | | | | | |
| Construction | | - | 311,500 | - | - | - | 311,500 |
| Project Total | | - | \$311,500 | - | - | - | \$311,500 |
| 2006 Street Improvement and Storm Sewer Bonds | | - | 311,500 | - | - | - | 311,500 |
| Funding Total | | - | \$311,500 | - | - | - | \$311,500 |
| ST87110119 | INTERSECTION MODERNIZATION, OSBORN RD & 20TH ST | Function: Street Modernization | | | | District: 4 | |
| Design and construct a modernization project including curb, gutter and sidewalk. | | | | | | | |
| Construction | | - | 86,030 | - | - | - | 86,030 |
| Project Total | | - | \$86,030 | - | - | - | \$86,030 |
| 2006 Street Improvement and Storm Sewer Bonds | | - | 86,030 | - | - | - | 86,030 |
| Funding Total | | - | \$86,030 | - | - | - | \$86,030 |
| ST87110121 | GEORGIA AVE WEST OF 27TH AVENUE | Function: Street Modernization | | | | District: 4 | |
| Design and construct a modernization project including curb, gutter and sidewalk. | | | | | | | |
| Design | | - | 38,000 | - | - | - | 38,000 |
| Construction | | - | 156,000 | - | - | - | 156,000 |
| Project Total | | - | \$194,000 | - | - | - | \$194,000 |
| Capital Construction | | - | 194,000 | - | - | - | 194,000 |
| Funding Total | | - | \$194,000 | - | - | - | \$194,000 |
| ST87110123 | MONTEBELLO AVE: 3RD ST - 7TH ST | Function: Street Modernization | | | | District: 6 | |
| Design a modernization project including curb, gutter and sidewalk. | | | | | | | |
| Design | | 60,000 | - | - | - | - | 60,000 |
| Project Total | | \$60,000 | - | - | - | - | \$60,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 60,000 | - | - | - | - | 60,000 |
| Funding Total | | \$60,000 | - | - | - | - | \$60,000 |
| ST87110124 | 24TH DR: GLENDALE AVE - OCOTILLO RD | Function: Street Modernization | | | | District: 5 | |
| Design a modernization project including curb, gutter and sidewalk. | | | | | | | |
| Design | | 62,000 | - | - | - | - | 62,000 |
| Project Total | | \$62,000 | - | - | - | - | \$62,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 62,000 | - | - | - | - | 62,000 |
| Funding Total | | \$62,000 | - | - | - | - | \$62,000 |
| ST87110127 | MARYVALE WEED & SEED STREETLIGHTS | Function: Street Modernization | | | | District: 4 | |
| Design and install streetlights in the Maryvale Weed and Seed area. | | | | | | | |
| 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 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| ST87110128 | CANYON CORRIDOR STREETLIGHTS | | | | | | |
| | Design and install streetlights in the Canyon Corridor area. | | | | | | |
| | | | | | | | |
| | Construction | 12,500 | - | - | - | - | 12,500 |
| | Project Total | \$12,500 | - | - | - | - | \$12,500 |
| | 2006 Street Improvement and Storm Sewer Bonds | 12,500 | - | - | - | - | 12,500 |
| | Funding Total | \$12,500 | - | - | - | - | \$12,500 |
| ST87250001 | MIDBLOCK STREET LIGHTS | | | | | | |
| | Install mid-block street lights in older residential neighborhoods. | | | | | | |
| | | | | | | | |
| | Construction | 125,000 | 125,000 | 125,000 | 125,000 | 125,000 | 625,000 |
| | Project Total | \$125,000 | \$125,000 | \$125,000 | \$125,000 | \$125,000 | \$625,000 |
| | Arizona Highway User Revenues | 125,000 | 125,000 | 125,000 | 125,000 | 125,000 | 625,000 |
| | Funding Total | \$125,000 | \$125,000 | \$125,000 | \$125,000 | \$125,000 | \$625,000 |
| ST87350012 | PROGRAM/PROJECT MANAGEMENT | | | | | | |
| | 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 |
| ST87400075 | MAJOR/COLLECTOR OVERLAY PROGRAM | | | | | | |
| | Annual Major and Collector Street Overlay Program. | | | | | | |
| | | | | | | | |
| | Construction | 7,200,000 | 8,200,000 | 9,200,000 | 10,200,000 | 11,200,000 | 46,000,000 |
| | Project Total | \$7,200,000 | \$8,200,000 | \$9,200,000 | \$10,200,000 | \$11,200,000 | \$46,000,000 |
| | Capital Construction | 5,540,823 | 2,880,279 | 2,130,859 | 4,424,364 | 4,114,629 | 19,090,954 |
| | Arizona Highway User Revenues | 1,659,177 | 5,319,721 | 7,069,141 | 5,775,636 | 7,085,371 | 26,909,046 |
| | Funding Total | \$7,200,000 | \$8,200,000 | \$9,200,000 | \$10,200,000 | \$11,200,000 | \$46,000,000 |
| ST87400076 | RESIDENTIAL STREET OVERLAY PROGRAM | | | | | | |
| | Annual Residential Street Overlay Program. | | | | | | |
| | | | | | | | |
| | Construction | 10,607,750 | 12,045,750 | 12,000,000 | 13,592,761 | 14,600,000 | 62,846,261 |
| | Project Total | \$10,607,750 | \$12,045,750 | \$12,000,000 | \$13,592,761 | \$14,600,000 | \$62,846,261 |
| | Capital Construction | 9,457,750 | 10,895,750 | 12,000,000 | 13,592,761 | 14,600,000 | 60,546,261 |
| | 2006 Street Improvement and Storm Sewer Bonds | 1,150,000 | 1,150,000 | - | - | - | 2,300,000 |
| | Funding Total | \$10,607,750 | \$12,045,750 | \$12,000,000 | \$13,592,761 | \$14,600,000 | \$62,846,261 |
| ST87400077 | SLURRY SEAL PROGRAM | | | | | | |
| | Annual Slurry Seal Program. | | | | | | |
| | | | | | | | |
| | Construction | 450,000 | 980,000 | 980,000 | 980,000 | 980,000 | 4,370,000 |
| | Project Total | \$450,000 | \$980,000 | \$980,000 | \$980,000 | \$980,000 | \$4,370,000 |
| | Arizona Highway User Revenues | 450,000 | 980,000 | 980,000 | 980,000 | 980,000 | 4,370,000 |
| | Funding Total | \$450,000 | \$980,000 | \$980,000 | \$980,000 | \$980,000 | \$4,370,000 |

City of Phoenix, Arizona
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Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|--|--|--------------------|--------------------|---------------------------|--------------------|---------------------|
| ST87400078 | CRACKSEAL LABOR PROGRAM | Function: Street Rehabilitation | | | District: Citywide | | |
| Annual Crackseal Labor Program. | | | | | | | |
| 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 | Function: Street Rehabilitation | | | District: Citywide | | |
| Annual Portland Cement Concrete Repair Program. | | | | | | | |
| Construction | | 2,000,000 | 2,200,000 | 2,400,000 | 2,600,000 | 2,800,000 | 12,000,000 |
| Project Total | | \$2,000,000 | \$2,200,000 | \$2,400,000 | \$2,600,000 | \$2,800,000 | \$12,000,000 |
| Arizona Highway User Revenues | | 2,000,000 | 2,200,000 | 2,400,000 | 2,600,000 | 2,800,000 | 12,000,000 |
| Funding Total | | \$2,000,000 | \$2,200,000 | \$2,400,000 | \$2,600,000 | \$2,800,000 | \$12,000,000 |
| ST87400081 | ALLEY DUST PROOFING PROGRAM | Function: Street Rehabilitation | | | District: Citywide | | |
| Annual Alley Dust Proofing Program. | | | | | | | |
| Construction | | - | 418,000 | 418,000 | - | - | 836,000 |
| Project Total | | - | \$418,000 | \$418,000 | - | - | \$836,000 |
| Arizona Highway User Revenues | | - | 418,000 | 418,000 | - | - | 836,000 |
| Funding Total | | - | \$418,000 | \$418,000 | - | - | \$836,000 |
| ST87400121 | 2009 CMAQ ALLEY DUST PROOFING | Function: Street Rehabilitation | | | District: Citywide | | |
| Dustproof approximately 18 miles of dirt alleys within the City. | | | | | | | |
| Construction | | 653,667 | - | - | - | - | 653,667 |
| Project Total | | \$653,667 | - | - | - | - | \$653,667 |
| Federal Aid - Street Transportation | | 466,667 | - | - | - | - | 466,667 |
| Arizona Highway User Revenues | | 187,000 | - | - | - | - | 187,000 |
| Funding Total | | \$653,667 | - | - | - | - | \$653,667 |
| ST87400122 | 2010 CMAQ ALLEY DUST PROOFING | Function: Street Rehabilitation | | | District: Citywide | | |
| Dustproof approximately 44 miles of dirt alleys within the City. | | | | | | | |
| Design | | 122,000 | - | - | - | - | 122,000 |
| Construction | | 2,035,712 | - | - | - | - | 2,035,712 |
| Project Total | | \$2,157,712 | - | - | - | - | \$2,157,712 |
| Federal Aid - Street Transportation | | 1,200,000 | - | - | - | - | 1,200,000 |
| Capital Construction | | 350,000 | - | - | - | - | 350,000 |
| Arizona Highway User Revenues | | 607,712 | - | - | - | - | 607,712 |
| Funding Total | | \$2,157,712 | - | - | - | - | \$2,157,712 |
| ST87400123 | FREEWAY LANDSCAPING | Function: Street Rehabilitation | | | District: Citywide | | |
| Install landscaping along freeways. | | | | | | | |
| Construction | | 1,467,500 | 1,417,500 | 1,417,500 | 1,417,500 | 1,417,500 | 7,137,500 |
| Project Total | | \$1,467,500 | \$1,417,500 | \$1,417,500 | \$1,417,500 | \$1,417,500 | \$7,137,500 |
| Capital Construction | | 1,467,500 | 1,417,500 | 1,417,500 | 1,417,500 | 1,417,500 | 7,137,500 |
| Funding Total | | \$1,467,500 | \$1,417,500 | \$1,417,500 | \$1,417,500 | \$1,417,500 | \$7,137,500 |

City of Phoenix, Arizona
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Street Transportation and Drainage

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|---|--|--------------------|------------------|---------------------------------|------------------|--------------------|--------------------|
| ST87440004 | DAM PROGRAM | | | | | | |
| | | | | Function: Street Rehabilitation | | District: Citywide | |
| | Construction costs associated with the Dam Program. | | | | | | |
| Construction | | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | 375,000 |
| Project Total | | \$75,000 | \$75,000 | \$75,000 | \$75,000 | \$75,000 | \$375,000 |
| Capital Construction | | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | 375,000 |
| Funding Total | | \$75,000 | \$75,000 | \$75,000 | \$75,000 | \$75,000 | \$375,000 |
| ST87440005 | GUARD RAIL AND BARRIER CONTRACT | | | | | | |
| | | | | Function: Street Rehabilitation | | District: Citywide | |
| | Construction costs associated with the Guard & Barrier Contract. | | | | | | |
| Construction | | 175,000 | 175,000 | 175,000 | 175,000 | 175,000 | 875,000 |
| Project Total | | \$175,000 | \$175,000 | \$175,000 | \$175,000 | \$175,000 | \$875,000 |
| Capital Construction | | 175,000 | 175,000 | 175,000 | 175,000 | 175,000 | 875,000 |
| Funding Total | | \$175,000 | \$175,000 | \$175,000 | \$175,000 | \$175,000 | \$875,000 |
| ST87440012 | DUST CONTROL | | | | | | |
| | | | | Function: Street Rehabilitation | | District: Citywide | |
| | Provide dust control for street projects during construction. | | | | | | |
| Construction | | 421,068 | 800,000 | 800,000 | 800,000 | 800,000 | 3,621,068 |
| Project Total | | \$421,068 | \$800,000 | \$800,000 | \$800,000 | \$800,000 | \$3,621,068 |
| Capital Construction | | 421,068 | 800,000 | 800,000 | 800,000 | 800,000 | 3,621,068 |
| Funding Total | | \$421,068 | \$800,000 | \$800,000 | \$800,000 | \$800,000 | \$3,621,068 |
| ST87440021 | DAM NO. 7 REHABILITATION | | | | | | |
| | | | | Function: Street Rehabilitation | | District: 3 | |
| | Complete rehabilitation work on Dam No. 7. | | | | | | |
| Construction | | 80,000 | - | - | - | - | 80,000 |
| Project Total | | \$80,000 | - | - | - | - | \$80,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 80,000 | - | - | - | - | 80,000 |
| Funding Total | | \$80,000 | - | - | - | - | \$80,000 |
| ST87440023 | 2007 CMAQ DIRT ROADS PROJECT WITH MCDOT | | | | | | |
| | | | | Function: Street Rehabilitation | | District: Citywide | |
| | Construct dust control for dirt roads with the aid of MCDOT. | | | | | | |
| Design | | 30,000 | - | - | - | - | 30,000 |
| Construction | | 4,358,422 | - | - | - | - | 4,358,422 |
| Project Total | | \$4,388,422 | - | - | - | - | \$4,388,422 |
| State, County and Other Aid - Street Transportation | | 1,972,737 | - | - | - | - | 1,972,737 |
| Federal Aid - Street Transportation | | 2,154,304 | - | - | - | - | 2,154,304 |
| Arizona Highway User Revenues | | 261,381 | - | - | - | - | 261,381 |
| Funding Total | | \$4,388,422 | - | - | - | - | \$4,388,422 |

City of Phoenix, Arizona
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Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|--------------------|-----------------|--|-----------------|---------------------------|--------------------|
| ST87440024 | 2007 CMAQ SHOULDER PROJECT WITH MCDOT Construct shoulder paving projects with the aid of MCDOT. | | | | | | |
| | | | | Function: Street Rehabilitation | | District: Citywide | |
| Design | | 20,000 | - | - | - | - | 20,000 |
| Construction | | 1,171,664 | - | - | - | - | 1,171,664 |
| Project Total | | \$1,191,664 | - | - | - | - | \$1,191,664 |
| State, County and Other Aid - Street Transportation | | 454,562 | - | - | - | - | 454,562 |
| Federal Aid - Street Transportation | | 608,170 | - | - | - | - | 608,170 |
| Capital Construction | | 128,932 | - | - | - | - | 128,932 |
| Funding Total | | \$1,191,664 | - | - | - | - | \$1,191,664 |
| ST87440025 | 2009 CMAQ DIRT ROAD DUSTPROOFING Dustproof approximately 3 miles of dirt roads within the City. | | | | | | |
| | | | | Function: Street Rehabilitation | | District: Citywide | |
| Design | | 137,500 | - | - | - | - | 137,500 |
| Construction | | 1,362,500 | - | - | - | - | 1,362,500 |
| Project Total | | \$1,500,000 | - | - | - | - | \$1,500,000 |
| Federal Aid - Street Transportation | | 1,050,000 | - | - | - | - | 1,050,000 |
| Capital Construction | | 450,000 | - | - | - | - | 450,000 |
| Funding Total | | \$1,500,000 | - | - | - | - | \$1,500,000 |
| ST87440027 | 2009 SHOULDER PAVING Construct projects in the Shoulder Paving Program. | | | | | | |
| | | | | Function: Street Rehabilitation | | District: Citywide | |
| Construction | | 400,000 | - | - | - | - | 400,000 |
| Project Total | | \$400,000 | - | - | - | - | \$400,000 |
| Capital Construction | | 400,000 | - | - | - | - | 400,000 |
| Funding Total | | \$400,000 | - | - | - | - | \$400,000 |
| ST87500000 | ADA COMPLIANCE IMPROVEMENTS Design and construct street improvements to comply with the Americans with Disabilities Act. | | | | | | |
| | | | | Function: ADA Compliance | | District: Citywide | |
| Design | | 40,000 | 10,000 | 10,000 | 10,000 | 10,000 | 80,000 |
| Construction | | 136,383 | - | - | - | - | 136,383 |
| Project Total | | \$176,383 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$216,383 |
| Capital Construction | | 40,000 | 10,000 | 10,000 | 10,000 | 10,000 | 80,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 136,383 | - | - | - | - | 136,383 |
| Funding Total | | \$176,383 | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$216,383 |
| ST87500005 | ACCESS RAMP 32 ST TO 40 ST @ BELL Provide ADA accessible ramps on Bell Road between 32nd St. and 40th St. | | | | | | |
| | | | | Function: ADA Compliance | | District: 2 | |
| Construction | | 184,039 | - | - | - | - | 184,039 |
| Project Total | | \$184,039 | - | - | - | - | \$184,039 |
| 2006 Street Improvement and Storm Sewer Bonds | | 184,039 | - | - | - | - | 184,039 |
| Funding Total | | \$184,039 | - | - | - | - | \$184,039 |

City of Phoenix, Arizona
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Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|--------------------|------------------|----------------|----------------|----------------|--------------------|
| ST87500018 | ADA STIMULUS 2009 | | | | | | |
| | ADA projects to be determined. | | | | | | |
| | | | | | | | |
| | Construction | 3,500,000 | - | - | - | - | 3,500,000 |
| | Project Total | \$3,500,000 | - | - | - | - | \$3,500,000 |
| | ARRA 2009 Streets Stimulus | 3,500,000 | - | - | - | - | 3,500,000 |
| | Funding Total | \$3,500,000 | - | - | - | - | \$3,500,000 |
| ST87600037 | 7TH AVE & ARIZONA CANAL TUNNEL | | | | | | |
| | | | | | | | |
| | Function: ADA Compliance | | | | | | |
| | District: Citywide | | | | | | |
| | Construct a bike underpass at 7th Ave and the Arizona Canal. | | | | | | |
| | | | | | | | |
| | Construction | 3,633,000 | - | - | - | - | 3,633,000 |
| | Project Total | \$3,633,000 | - | - | - | - | \$3,633,000 |
| | Federal Aid - Street Transportation | 1,750,000 | - | - | - | - | 1,750,000 |
| | Arizona Highway User Revenues | 1,883,000 | - | - | - | - | 1,883,000 |
| | Funding Total | \$3,633,000 | - | - | - | - | \$3,633,000 |
| ST87600045 | ARCADIA PORTAL MULTIUSE TRAIL | | | | | | |
| | | | | | | | |
| | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | | | | | |
| | District: 4 | | | | | | |
| | Construct a multi-use trail at the Arcadia Portal. | | | | | | |
| | | | | | | | |
| | Construction | 760,000 | - | - | - | - | 760,000 |
| | Project Total | \$760,000 | - | - | - | - | \$760,000 |
| | Federal Aid - Street Transportation | 500,000 | - | - | - | - | 500,000 |
| | ARRA 2009 Streets Stimulus | 250,000 | - | - | - | - | 250,000 |
| | Arizona Highway User Revenues | 10,000 | - | - | - | - | 10,000 |
| | Funding Total | \$760,000 | - | - | - | - | \$760,000 |
| ST87600050 | 19TH AVE AND GREENWAY PATH / PED BRIDGE | | | | | | |
| | | | | | | | |
| | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | | | | | |
| | District: 3 | | | | | | |
| | Construct a pedestrian bridge and pathway at 19th Ave and Greenway Road. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 240,000 | - | - | - | - | 240,000 |
| | Construction | 3,495,200 | - | - | - | - | 3,495,200 |
| | Project Total | \$3,735,200 | - | - | - | - | \$3,735,200 |
| | Federal Aid - Street Transportation | 1,010,000 | - | - | - | - | 1,010,000 |
| | Arizona Highway User Revenues | 2,725,200 | - | - | - | - | 2,725,200 |
| | Funding Total | \$3,735,200 | - | - | - | - | \$3,735,200 |
| ST87600055 | SOUTH MOUNTAIN COMMUNITY COLLEGE PEDESTRIAN CROSSING | | | | | | |
| | | | | | | | |
| | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | | | | | |
| | District: 8 | | | | | | |
| | Construct a pedestrian bridge at South Mountain Community College over the Western Canal to connect an existing multi-use path. | | | | | | |
| | | | | | | | |
| | Design | 100,000 | - | - | - | - | 100,000 |
| | Construction | 10,851 | 565,000 | - | - | - | 575,851 |
| | Project Total | \$110,851 | \$565,000 | - | - | - | \$675,851 |
| | Federal Aid - Street Transportation | 94,300 | 396,851 | - | - | - | 491,151 |
| | Arizona Highway User Revenues | 16,551 | 168,149 | - | - | - | 184,700 |
| | Funding Total | \$110,851 | \$565,000 | - | - | - | \$675,851 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|--|--------------------|--------------------|--|------------------|---------------------------|--------------------|
| ST87600059 | SALT RIVER:24TH ST TO I-10/TEMPE DRAIN | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 8 | |
| | Construct Rio Salado Pathway. | | | | | | |
| | Construction | 50,000 | 1,451,706 | - | - | - | 1,501,706 |
| | Project Total | \$50,000 | \$1,451,706 | - | - | - | \$1,501,706 |
| | Federal Aid - Street Transportation | - | 801,706 | - | - | - | 801,706 |
| | Arizona Highway User Revenues | 50,000 | 650,000 | - | - | - | 700,000 |
| | Funding Total | \$50,000 | \$1,451,706 | - | - | - | \$1,501,706 |
| ST87600061 | ROYAL PALM BICYCLE & PED BRIDGE | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 5 | |
| | Design and construct a bicycle/pedestrian bridge at Royal Palm. | | | | | | |
| | Design | 200,000 | - | - | - | - | 200,000 |
| | Construction | - | 625,000 | - | - | - | 625,000 |
| | Project Total | \$200,000 | \$625,000 | - | - | - | \$825,000 |
| | Federal Aid - Street Transportation | - | 500,000 | - | - | - | 500,000 |
| | Arizona Highway User Revenues | 200,000 | 125,000 | - | - | - | 325,000 |
| | Funding Total | \$200,000 | \$625,000 | - | - | - | \$825,000 |
| ST87600062 | NEVITT PARK BICYCLE & PED BRIDGE | | | | | | |
| | | | | Function: Major Street, Bridge, Pedestrian and Bikeway Construction | | District: 8 | |
| | Design a bicycle/pedestrian bridge at Nevitt Park. | | | | | | |
| | Design | - | - | - | - | 370,000 | 370,000 |
| | Project Total | - | - | - | - | \$370,000 | \$370,000 |
| | Federal Aid - Street Transportation | - | - | - | - | 146,000 | 146,000 |
| | Arizona Highway User Revenues | - | - | - | - | 224,000 | 224,000 |
| | Funding Total | - | - | - | - | \$370,000 | \$370,000 |
| ST87750000 | NEIGHBORHOOD SIDEWALKS | | | | | | |
| | | | | Function: Street Modernization | | District: Citywide | |
| | Construct sidewalks on improved neighborhood Streets as needs are determined. | | | | | | |
| | Construction | 50,020 | 539,992 | 550,000 | 850,000 | 850,000 | 2,840,012 |
| | Project Total | \$50,020 | \$539,992 | \$550,000 | \$850,000 | \$850,000 | \$2,840,012 |
| | Capital Construction | 50,020 | 539,992 | 550,000 | 850,000 | 850,000 | 2,840,012 |
| | Funding Total | \$50,020 | \$539,992 | \$550,000 | \$850,000 | \$850,000 | \$2,840,012 |
| ST87750075 | KELTON TO GRANDVIEW AND 26TH ST TO 28TH ST SIDEWALK | | | | | | |
| | | | | Function: Street Modernization | | District: 2 | |
| | Construct a sidewalk in the area bounded by Kelton to Grandview, 26th to 28th Streets. | | | | | | |
| | Construction | 1,314,708 | - | - | - | - | 1,314,708 |
| | Project Total | \$1,314,708 | - | - | - | - | \$1,314,708 |
| | Capital Construction | 450,028 | - | - | - | - | 450,028 |
| | 2006 Affordable Housing & Neighborhood Revitalization Bonds | 864,680 | - | - | - | - | 864,680 |
| | Funding Total | \$1,314,708 | - | - | - | - | \$1,314,708 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|---|---------------------------------------|----------------|----------------|----------------|--------------------|--------------------|
| ST87750076 | BELL RD TO KELTON LANE AND 26TH ST TO 28TH ST SIDEWALK | Function: Street Modernization | | | | District: 2 | |
| Construct a sidewalk in the area bounded by Bell Road to Kelton, 26th to 28th Streets. | | | | | | | |
| Construction | | 688,727 | - | - | - | - | 688,727 |
| Project Total | | \$688,727 | - | - | - | - | \$688,727 |
| Community Development Block Grant | | 221,372 | - | - | - | - | 221,372 |
| Capital Construction | | 226,612 | - | - | - | - | 226,612 |
| 2008 Community Development Entitlement | | 240,743 | - | - | - | - | 240,743 |
| Funding Total | | \$688,727 | - | - | - | - | \$688,727 |
| ST87750077 | BELL TO PARADISE AND CAVE CREEK TO 26TH ST SIDEWALK | Function: Street Modernization | | | | District: 2 | |
| Design a sidewalk in the area bounded by Bell Road to Paradise, Cave Creek Road to 26th St. | | | | | | | |
| Design | | 78,500 | - | - | - | - | 78,500 |
| Project Total | | \$78,500 | - | - | - | - | \$78,500 |
| 2006 Affordable Housing & Neighborhood Revitalization Bonds | | 78,500 | - | - | - | - | 78,500 |
| Funding Total | | \$78,500 | - | - | - | - | \$78,500 |
| ST87750078 | GREENWAY, PARADISE / CAVE CREEK TO 26TH ST SIDEWALK | Function: Street Modernization | | | | District: 2 | |
| Design a sidewalk in the area bounded by Greenway Road to Paradise, Cave Creek Road to 26th St. | | | | | | | |
| Design | | 40,000 | - | - | - | - | 40,000 |
| Project Total | | \$40,000 | - | - | - | - | \$40,000 |
| 2006 Affordable Housing & Neighborhood Revitalization Bonds | | 40,000 | - | - | - | - | 40,000 |
| Funding Total | | \$40,000 | - | - | - | - | \$40,000 |
| ST87750081 | 50TH DR, GLENROSA TO PIERSON SIDEWALK | Function: Street Modernization | | | | District: 5 | |
| Complete construction of a sidewalk on 50th Drive from Glenrosa St to Pierson St. | | | | | | | |
| Construction | | 664,500 | - | - | - | - | 664,500 |
| Project Total | | \$664,500 | - | - | - | - | \$664,500 |
| Community Development Block Grant | | 138,500 | - | - | - | - | 138,500 |
| Capital Construction | | 240,000 | - | - | - | - | 240,000 |
| 2008 Community Development Entitlement | | 286,000 | - | - | - | - | 286,000 |
| Funding Total | | \$664,500 | - | - | - | - | \$664,500 |
| ST87750082 | 48TH DR TO CAMPBELL AND PIERSON TO HAZELWOOD SIDEWALK | Function: Street Modernization | | | | District: 5 | |
| Complete construction of a sidewalk in the area bounded by 48th Dr to Campbell, Pierson St to Hazelwood. | | | | | | | |
| Construction | | 1,334,500 | - | - | - | - | 1,334,500 |
| Project Total | | \$1,334,500 | - | - | - | - | \$1,334,500 |
| Community Development Block Grant | | 498,000 | - | - | - | - | 498,000 |
| Capital Construction | | 290,000 | - | - | - | - | 290,000 |
| 2008 Community Development Entitlement | | 546,500 | - | - | - | - | 546,500 |
| Funding Total | | \$1,334,500 | - | - | - | - | \$1,334,500 |

City of Phoenix, Arizona
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Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|------------------|----------------|----------------|----------------|----------------|------------------|
| ST87750090 | ILLINI, CENTRAL TO 3RD ST AND 3RD ST, ILLINI TO RIVERSIDE SIDEWALKS | | | | | | |
| | Function: Street Modernization | | | | | | |
| | District: 8 | | | | | | |
| | Construct sidewalks in area of Illini from Central Ave to 3rd St and 3rd St from Illini to Riverside. | | | | | | |
| Construction | | 50,000 | - | - | - | - | 50,000 |
| Project Total | | \$50,000 | - | - | - | - | \$50,000 |
| Capital Construction | | 50,000 | - | - | - | - | 50,000 |
| Funding Total | | \$50,000 | - | - | - | - | \$50,000 |
| ST87750091 | 11TH PL, ALICE AVE TO ELEANOR CT SIDEWALK | | | | | | |
| | Function: Street Modernization | | | | | | |
| | District: 3 | | | | | | |
| | Construct a sidewalk on 11th Place from Alice Ave to Eleanor Court. | | | | | | |
| Construction | | 498,000 | - | - | - | - | 498,000 |
| Project Total | | \$498,000 | - | - | - | - | \$498,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 498,000 | - | - | - | - | 498,000 |
| Funding Total | | \$498,000 | - | - | - | - | \$498,000 |
| ST87750095 | 25TH ST, INDIAN SCHOOL TO GLENROSA SIDEWALK | | | | | | |
| | Function: Street Modernization | | | | | | |
| | District: 8 | | | | | | |
| | Design and construct a sidewalk on 25th St from Indian School Road to Glenrosa. | | | | | | |
| Construction | | 315,000 | - | - | - | - | 315,000 |
| Project Total | | \$315,000 | - | - | - | - | \$315,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 315,000 | - | - | - | - | 315,000 |
| Funding Total | | \$315,000 | - | - | - | - | \$315,000 |
| ST87750096 | 30TH ST, WASHINGTON TO VAN BUREN SIDEWALK | | | | | | |
| | Function: Street Modernization | | | | | | |
| | District: 8 | | | | | | |
| | Design and construct a sidewalk on 30th St from Washington St to Van Buren St. | | | | | | |
| Construction | | 315,000 | - | - | - | - | 315,000 |
| Project Total | | \$315,000 | - | - | - | - | \$315,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 315,000 | - | - | - | - | 315,000 |
| Funding Total | | \$315,000 | - | - | - | - | \$315,000 |
| ST87750100 | PICCADILLY RD, 63RD DR TO WHITTON SIDEWALK | | | | | | |
| | Function: Street Modernization | | | | | | |
| | District: 5 | | | | | | |
| | Construct a sidewalk on Piccadilly Road from 63rd Drive to Whitton Ave. | | | | | | |
| Construction | | 20,000 | - | - | - | - | 20,000 |
| Project Total | | \$20,000 | - | - | - | - | \$20,000 |
| Capital Construction | | 20,000 | - | - | - | - | 20,000 |
| Funding Total | | \$20,000 | - | - | - | - | \$20,000 |
| ST87750101 | CLARENDON AVE AREA III SIDEWALK | | | | | | |
| | Function: Street Modernization | | | | | | |
| | District: 5 | | | | | | |
| | Construct a sidewalk in Phase III of the Clarendon Ave area. | | | | | | |
| Construction | | 368,900 | - | - | - | - | 368,900 |
| Project Total | | \$368,900 | - | - | - | - | \$368,900 |
| Capital Construction | | 35,280 | - | - | - | - | 35,280 |
| 2006 Affordable Housing & Neighborhood Revitalization Bonds | | 333,620 | - | - | - | - | 333,620 |
| Funding Total | | \$368,900 | - | - | - | - | \$368,900 |

City of Phoenix, Arizona
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Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|------------------|------------------|---------------------------------------|--------------------|--------------------|--------------------|
| ST87750104 | 7TH ST & PUGET SIDEWALK | | | | | | |
| | Construct sidewalk improvements on 7th Street and Puget. | | | | | | |
| | | | | Function: Street Modernization | | District: 3 | |
| Design | | 53,000 | - | - | - | - | 53,000 |
| Construction | | - | 390,000 | - | - | - | 390,000 |
| Project Total | | \$53,000 | \$390,000 | - | - | - | \$443,000 |
| Capital Construction | | - | 390,000 | - | - | - | 390,000 |
| 2006 Affordable Housing & Neighborhood Revitalization Bonds | | 53,000 | - | - | - | - | 53,000 |
| Funding Total | | \$53,000 | \$390,000 | - | - | - | \$443,000 |
| ST87750108 | HATCHER ST: CENTRAL - 3RD ST | | | | | | |
| | Design and construct streetscape improvements on Hatcher St. between Central and 3rd St. | | | | | | |
| | | | | | | | |
| Design | | - | - | 138,000 | - | - | 138,000 |
| Construction | | - | - | - | 1,363,000 | - | 1,363,000 |
| Project Total | | - | - | \$138,000 | \$1,363,000 | - | \$1,501,000 |
| Federal Aid - Street Transportation | | - | - | - | 860,000 | - | 860,000 |
| Arizona Highway User Revenues | | - | - | 138,000 | 503,000 | - | 641,000 |
| Funding Total | | - | - | \$138,000 | \$1,363,000 | - | \$1,501,000 |
| ST87750109 | 20TH AVE: BUCKEYE RD TO SHERMAN ST | | | | | | |
| | Construct sidewalks on 20th Ave from Buckeye Rd to Sherman St. | | | | | | |
| | | | | | | | |
| Construction | | 316,500 | - | - | - | - | 316,500 |
| Project Total | | \$316,500 | - | - | - | - | \$316,500 |
| 2006 Affordable Housing & Neighborhood Revitalization Bonds | | 316,500 | - | - | - | - | 316,500 |
| Funding Total | | \$316,500 | - | - | - | - | \$316,500 |
| ST87750111 | PALM LANE: 39TH AVE - 41ST AVE | | | | | | |
| | Construct safe route to school on Palm Lane from 39th Ave to 41st Ave. | | | | | | |
| | | | | | | | |
| Construction | | - | 328,300 | - | - | - | 328,300 |
| Project Total | | - | \$328,300 | - | - | - | \$328,300 |
| 2006 Street Improvement and Storm Sewer Bonds | | - | 328,300 | - | - | - | 328,300 |
| Funding Total | | - | \$328,300 | - | - | - | \$328,300 |
| ST87750112 | AREA BOUNDED BY: EARL-OSBORN/47TH AVE-46TH DR | | | | | | |
| | Construct sidewalks in the area bounded by Earl to Osborn and 47th Ave to 46th Dr. | | | | | | |
| | | | | | | | |
| Construction | | 263,200 | - | - | - | - | 263,200 |
| Project Total | | \$263,200 | - | - | - | - | \$263,200 |
| 2006 Street Improvement and Storm Sewer Bonds | | 263,200 | - | - | - | - | 263,200 |
| Funding Total | | \$263,200 | - | - | - | - | \$263,200 |

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Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|------------------|------------------|---|------------------|----------------------------|--------------------|
| ST87750113 | 33RD AVE: GLENROSA - CAMPBELL | | | | | | |
| | | | | Function: Street Modernization | | District: 4 | |
| | Construct safe route to school on 33rd Ave from Glenrosa to Campbell. | | | | | | |
| Construction | | - | 482,200 | - | - | - | 482,200 |
| Project Total | | - | \$482,200 | - | - | - | \$482,200 |
| 2006 Street Improvement and Storm Sewer Bonds | | - | 482,200 | - | - | - | 482,200 |
| Funding Total | | - | \$482,200 | - | - | - | \$482,200 |
| ST87750114 | HAZELWOOD: COOLIDGE - 31ST AVE | | | | | | |
| | | | | Function: Street Modernization | | District: 4 | |
| | Construct safe route to school on Hazelwood from Coolidge to 31st Ave. | | | | | | |
| Construction | | 273,500 | - | - | - | - | 273,500 |
| Project Total | | \$273,500 | - | - | - | - | \$273,500 |
| 2006 Street Improvement and Storm Sewer Bonds | | 273,500 | - | - | - | - | 273,500 |
| Funding Total | | \$273,500 | - | - | - | - | \$273,500 |
| ST87750115 | 33RD AVE: ELM - CAMELBACK | | | | | | |
| | | | | Function: Street Modernization | | District: 4 | |
| | Construct sidewalks on 33rd Ave from Elm to Camelback. | | | | | | |
| Construction | | 318,400 | - | - | - | - | 318,400 |
| Project Total | | \$318,400 | - | - | - | - | \$318,400 |
| 2006 Street Improvement and Storm Sewer Bonds | | 318,400 | - | - | - | - | 318,400 |
| Funding Total | | \$318,400 | - | - | - | - | \$318,400 |
| ST87750116 | 30TH AVE: CAMPBELL - HAZELWOOD | | | | | | |
| | | | | Function: Street Modernization | | District: 4 | |
| | Construct safe route to school on 30th Ave from Campbell to Hazelwood. | | | | | | |
| Construction | | 139,700 | - | - | - | - | 139,700 |
| Project Total | | \$139,700 | - | - | - | - | \$139,700 |
| 2006 Street Improvement and Storm Sewer Bonds | | 139,700 | - | - | - | - | 139,700 |
| Funding Total | | \$139,700 | - | - | - | - | \$139,700 |
| ST87750117 | 59TH AVE AND THOMAS RD | | | | | | |
| | | | | Function: Street Modernization | | District: 5 & 7 | |
| | Construct safe route to school at 59th Ave and Thomas Rd. | | | | | | |
| Construction | | - | 82,000 | - | - | - | 82,000 |
| Project Total | | - | \$82,000 | - | - | - | \$82,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | - | 82,000 | - | - | - | 82,000 |
| Funding Total | | - | \$82,000 | - | - | - | \$82,000 |
| ST89320000 | TRAFFIC CALMING INFRASTRUCTURE | | | | | | |
| | | | | Function: Traffic Calming Improvements | | District: Citywide | |
| | Construct traffic calming infrastructure. | | | | | | |
| Construction | | 530,000 | 550,000 | 550,000 | 550,000 | 550,000 | 2,730,000 |
| Project Total | | \$530,000 | \$550,000 | \$550,000 | \$550,000 | \$550,000 | \$2,730,000 |
| Capital Construction | | 530,000 | 550,000 | 550,000 | 550,000 | 550,000 | 2,730,000 |
| Funding Total | | \$530,000 | \$550,000 | \$550,000 | \$550,000 | \$550,000 | \$2,730,000 |

City of Phoenix, Arizona
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Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|--|--------------------|------------------|------------------|------------------|------------------|--------------------|
| ST89320011 | SPEED HUMP PROGRAM | | | | | | |
| | Annual contract to construct speed humps as part of the Traffic Calming Program. | | | | | | |
| | | | | | | | |
| | Construction | 212,500 | 212,500 | 212,500 | 212,500 | 212,500 | 1,062,500 |
| | Project Total | \$212,500 | \$212,500 | \$212,500 | \$212,500 | \$212,500 | \$1,062,500 |
| | Capital Construction | 212,500 | 212,500 | 212,500 | 212,500 | 212,500 | 1,062,500 |
| | Funding Total | \$212,500 | \$212,500 | \$212,500 | \$212,500 | \$212,500 | \$1,062,500 |
| ST89320023 | SCHOOL SAFETY STORAGE AND SIDEWALKS | | | | | | |
| | Construct sidewalk and storage improvements to enhance school safety. | | | | | | |
| | | | | | | | |
| | Construction | 15,000 | 90,000 | 90,000 | 90,000 | 90,000 | 375,000 |
| | Project Total | \$15,000 | \$90,000 | \$90,000 | \$90,000 | \$90,000 | \$375,000 |
| | Capital Construction | 15,000 | 90,000 | 90,000 | 90,000 | 90,000 | 375,000 |
| | Funding Total | \$15,000 | \$90,000 | \$90,000 | \$90,000 | \$90,000 | \$375,000 |
| ST89320056 | INDIAN SCHOOL AND 67TH AVE UPGRADE | | | | | | |
| | Construct traffic calming upgrades at Indian School and 67th Ave. | | | | | | |
| | | | | | | | |
| | Construction | 415,000 | - | - | - | - | 415,000 |
| | Project Total | \$415,000 | - | - | - | - | \$415,000 |
| | Federal Aid - Street Transportation | 415,000 | - | - | - | - | 415,000 |
| | Funding Total | \$415,000 | - | - | - | - | \$415,000 |
| ST89320062 | MCDOWELL ROAD AND 43RD AVE UPGRADE | | | | | | |
| | Construct traffic calming improvements at McDowell Road and 43rd Ave. | | | | | | |
| | | | | | | | |
| | Construction | 546,952 | - | - | - | - | 546,952 |
| | Project Total | \$546,952 | - | - | - | - | \$546,952 |
| | Federal Aid - Street Transportation | 546,952 | - | - | - | - | 546,952 |
| | Funding Total | \$546,952 | - | - | - | - | \$546,952 |
| ST89320073 | HIGHWAY ENHANCEMENT FOR SAFETY | | | | | | |
| | PROJECT: (HES) 32ND ST & MCDOWELL RD | | | | | | |
| | Construct street improvements at 32nd Street and McDowell Road. | | | | | | |
| | | | | | | | |
| | Construction | 722,000 | - | - | - | - | 722,000 |
| | Project Total | \$722,000 | - | - | - | - | \$722,000 |
| | Federal Aid - Street Transportation | 500,000 | - | - | - | - | 500,000 |
| | Capital Construction | 222,000 | - | - | - | - | 222,000 |
| | Funding Total | \$722,000 | - | - | - | - | \$722,000 |
| ST89320075 | COLLECTOR STREET MITIGATION PROGRAM | | | | | | |
| | Acquire land for design, and construct traffic-calming infrastructure. | | | | | | |
| | Estimated full-year ongoing operating costs: \$136,000 | | | | | | |
| | | | | | | | |
| | Design | 273,110 | - | - | - | - | 273,110 |
| | Construction | 1,599,400 | 469,400 | - | - | - | 2,068,800 |
| | Project Total | \$1,872,510 | \$469,400 | - | - | - | \$2,341,910 |
| | 2006 Street Improvement and Storm Sewer Bonds | 1,872,510 | 469,400 | - | - | - | 2,341,910 |
| | Funding Total | \$1,872,510 | \$469,400 | - | - | - | \$2,341,910 |

City of Phoenix, Arizona
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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|------------------|----------------|---|----------------|--------------------|------------------|
| ST89320086 | CESAR CHAVEZ SCHOOL IMPROVEMENT PROJECT | | | | | | |
| | | | | Function: Traffic Calming Improvements | | District: 7 | |
| | Complete construction of traffic calming improvements at 39th Avenue and Baseline Road. | | | | | | |
| Construction | | 507,367 | - | - | - | - | 507,367 |
| Project Total | | \$507,367 | - | - | - | - | \$507,367 |
| State, County and Other Aid - Street Transportation | | 218,438 | - | - | - | - | 218,438 |
| Capital Construction | | 288,929 | - | - | - | - | 288,929 |
| Funding Total | | \$507,367 | - | - | - | - | \$507,367 |
| ST89320087 | TRAFFIC CIRCLE: 11TH AVE & GLENROSA | | | | | | |
| | | | | Function: Traffic Calming Improvements | | District: 4 | |
| | Design a traffic circle at 11th Avenue and Glenrosa. | | | | | | |
| Design | | 49,000 | - | - | - | - | 49,000 |
| Project Total | | \$49,000 | - | - | - | - | \$49,000 |
| Capital Construction | | 49,000 | - | - | - | - | 49,000 |
| Funding Total | | \$49,000 | - | - | - | - | \$49,000 |
| ST89320089 | DIVERTER @ 6TH AVE & EARL DRIVE | | | | | | |
| | | | | Function: Traffic Calming Improvements | | District: 4 | |
| | Design a diverter at 6th Avenue and Earl Drive. | | | | | | |
| Design | | 49,000 | - | - | - | - | 49,000 |
| Project Total | | \$49,000 | - | - | - | - | \$49,000 |
| Capital Construction | | 49,000 | - | - | - | - | 49,000 |
| Funding Total | | \$49,000 | - | - | - | - | \$49,000 |
| ST89320093 | TRAFFIC CIRCLE @ 15TH AVE & ORANGWOOD | | | | | | |
| | | | | Function: Traffic Calming Improvements | | District: 5 | |
| | Design a traffic circle at 15th Avenue and Orangewood. | | | | | | |
| Design | | 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 |
| ST89320095 | TRAFFIC CIRCLE @ OSBORN RD & 41ST AVE | | | | | | |
| | | | | Function: Traffic Calming Improvements | | District: 4 | |
| | Design a traffic circle at Osborn Road and 41st Avenue. | | | | | | |
| Design | | 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 |
| ST89320098 | TRAFFIC CIRCLE @ 28TH STREET AND OAK | | | | | | |
| | | | | Function: Traffic Calming Improvements | | District: 8 | |
| | Design a traffic circle at 28th Street and Oak. | | | | | | |
| Design | | 12,500 | - | - | - | - | 12,500 |
| Project Total | | \$12,500 | - | - | - | - | \$12,500 |
| 2006 Street Improvement and Storm Sewer Bonds | | 12,500 | - | - | - | - | 12,500 |
| Funding Total | | \$12,500 | - | - | - | - | \$12,500 |

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| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|---|--|------------------|------------------|--|----------------|--------------------|------------------|
| ST89320100 | TRAFFIC CIRCLE AT 36TH ST & COCONINO Design a traffic circle at 36th Street and Coconino. | | | | | | |
| | | | | Function: Traffic Calming Improvements | | District: 6 | |
| Design | | 69,000 | - | - | - | - | 69,000 |
| Project Total | | \$69,000 | - | - | - | - | \$69,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 69,000 | - | - | - | - | 69,000 |
| Funding Total | | \$69,000 | - | - | - | - | \$69,000 |
| ST89320103 | MARYVALE VILLAGE SIGN INSTALLATION Install new village signs for Maryvale as part of the West Side Revitalization Program. | | | | | | |
| | | | | | | | |
| | | | | Function: Traffic Calming Improvements | | District: 5 | |
| Construction | | 35,000 | - | - | - | - | 35,000 |
| Project Total | | \$35,000 | - | - | - | - | \$35,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 35,000 | - | - | - | - | 35,000 |
| Funding Total | | \$35,000 | - | - | - | - | \$35,000 |
| ST89320104 | TRAFFIC CIRCLES/ROUNDAABOUTS MAINTENANCE Maintain traffic circles and roundabouts. | | | | | | |
| | | | | | | | |
| | | | | Function: Traffic Calming Improvements | | District: Citywide | |
| Construction | | 20,000 | - | - | - | - | 20,000 |
| Project Total | | \$20,000 | - | - | - | - | \$20,000 |
| Capital Construction | | 20,000 | - | - | - | - | 20,000 |
| Funding Total | | \$20,000 | - | - | - | - | \$20,000 |
| ST89320106 | SIGNALS & 2-STAGE CROSSWALKS Traffic control signals and 2-stage crosswalks to be determined. | | | | | | |
| | | | | | | | |
| | | | | Function: Traffic Calming Improvements | | District: Citywide | |
| Construction | | 200,000 | 200,000 | - | - | - | 400,000 |
| Project Total | | \$200,000 | \$200,000 | - | - | - | \$400,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 200,000 | 200,000 | - | - | - | 400,000 |
| Funding Total | | \$200,000 | \$200,000 | - | - | - | \$400,000 |
| ST89320107 | SPEED HUMP PROGRAM Supplement the annual speed hump program. | | | | | | |
| | | | | | | | |
| | | | | Function: Traffic Calming Improvements | | District: Citywide | |
| Construction | | 150,000 | 150,000 | - | - | - | 300,000 |
| Project Total | | \$150,000 | \$150,000 | - | - | - | \$300,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 150,000 | 150,000 | - | - | - | 300,000 |
| Funding Total | | \$150,000 | \$150,000 | - | - | - | \$300,000 |
| ST89320108 | PARKING METER PILOT Supplement the parking meter pilot program to test parking meters that accept credit/debit cards. | | | | | | |
| | | | | | | | |
| | | | | Function: Traffic Calming Improvements | | District: Citywide | |
| Design | | 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 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|------------------|------------------|------------------|------------------|------------------|--------------------|
| ST89330001 | ADOT FREEWAY TRAFFIC SIGNALS | | | | | | |
| | Function: Traffic Signal Improvements | | | | | | |
| | District: Citywide | | | | | | |
| | Install traffic signals as requested by the Arizona Department of Transportation. | | | | | | |
| 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 |
| State, County and Other Aid - Street Transportation | | 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 |
| ST89330002 | WARRANTED TRAFFIC SIGNALS | | | | | | |
| | Function: Traffic Signal Improvements | | | | | | |
| | District: Citywide | | | | | | |
| | Purchase and install new traffic signals at warranted intersections (eight signals per year). | | | | | | |
| Construction | | 380,000 | 270,000 | 270,000 | 270,000 | 270,000 | 1,460,000 |
| Project Total | | \$380,000 | \$270,000 | \$270,000 | \$270,000 | \$270,000 | \$1,460,000 |
| Arizona Highway User Revenues | | 380,000 | 270,000 | 270,000 | 270,000 | 270,000 | 1,460,000 |
| Funding Total | | \$380,000 | \$270,000 | \$270,000 | \$270,000 | \$270,000 | \$1,460,000 |
| ST89330003 | MULTI-JURISDICTIONAL SIGNALS | | | | | | |
| | Function: Traffic Signal Improvements | | | | | | |
| | District: Citywide | | | | | | |
| | Install warranted traffic signals at intersections that are the responsibility of more than one agency. | | | | | | |
| 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 |
| ST89330100 | 39TH AVE @ BASELINE | | | | | | |
| | Function: Traffic Signal Improvements | | | | | | |
| | District: 7 | | | | | | |
| | Install new traffic signal at 39th Avenue and Baseline Road. | | | | | | |
| 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 |
| ST89330112 | HAWK TRAFFIC SIGNALS | | | | | | |
| | Function: Traffic Signal Improvements | | | | | | |
| | District: Citywide | | | | | | |
| | Install new HAWK traffic signals at locations to be determined. | | | | | | |
| Construction | | 300,000 | 300,000 | - | - | - | 600,000 |
| Project Total | | \$300,000 | \$300,000 | - | - | - | \$600,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 300,000 | 300,000 | - | - | - | 600,000 |
| Funding Total | | \$300,000 | \$300,000 | - | - | - | \$600,000 |
| ST89340003 | DEVELOPER SIGNALS | | | | | | |
| | Function: Traffic Signal Improvements | | | | | | |
| | District: Citywide | | | | | | |
| | Install new traffic signals. | | | | | | |
| 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 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Street Transportation and Drainage

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|--------------------|------------------|------------------|------------------|------------------|--------------------|
| ST89340332 | REMOVAL OF PAVEMENT MARKINGS | | | | | | |
| | Function: Traffic Signal Improvements | | | | | | |
| | District: Citywide | | | | | | |
| | Remove pavement markings to accommodate lane additions and subtractions. | | | | | | |
| 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 |
| Arizona Highway User Revenues | | 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 |
| ST89340345 | CITYWIDE WIRELESS COMMUNICATION EXPANSION | | | | | | |
| | Function: Traffic Signal Improvements | | | | | | |
| | District: Citywide | | | | | | |
| | Expand the City's wireless network. | | | | | | |
| | Estimated full-year ongoing operating costs: (\$216,000) | | | | | | |
| Equipment | | 2,490,000 | - | - | - | - | 2,490,000 |
| Construction | | 1,451,000 | - | - | - | - | 1,451,000 |
| Project Total | | \$3,941,000 | - | - | - | - | \$3,941,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 3,941,000 | - | - | - | - | 3,941,000 |
| Funding Total | | \$3,941,000 | - | - | - | - | \$3,941,000 |
| ST89340346 | CITYWIDE PED SIGNAL INDICATOR CONVERSION | | | | | | |
| | Function: Traffic Signal Improvements | | | | | | |
| | District: Citywide | | | | | | |
| | Convert traffic signal pedestrian indicators from word direction to international symbol direction. | | | | | | |
| Equipment | | 467,000 | - | - | - | - | 467,000 |
| Construction | | 479,160 | - | - | - | - | 479,160 |
| Project Total | | \$946,160 | - | - | - | - | \$946,160 |
| 2006 Street Improvement and Storm Sewer Bonds | | 946,160 | - | - | - | - | 946,160 |
| Funding Total | | \$946,160 | - | - | - | - | \$946,160 |
| ST89340442 | CITYSCAPE TRAFFIC SIGNALS | | | | | | |
| | Function: Traffic Signal Improvements | | | | | | |
| | District: 8 | | | | | | |
| | Construct traffic signals for the CityScape project in the downtown area. | | | | | | |
| Construction | | 400,000 | - | - | - | - | 400,000 |
| Project Total | | \$400,000 | - | - | - | - | \$400,000 |
| State, County and Other Aid - Street Transportation | | 400,000 | - | - | - | - | 400,000 |
| Funding Total | | \$400,000 | - | - | - | - | \$400,000 |
| ST89340451 | ADA PED PUSH-BUTTON MOD PROG | | | | | | |
| | Function: Traffic Signal Improvements | | | | | | |
| | District: Citywide | | | | | | |
| | Install ADA pedestrian push-buttons at crosswalks as part of modernization program. | | | | | | |
| Construction | | 500,000 | 500,000 | - | - | - | 1,000,000 |
| Project Total | | \$500,000 | \$500,000 | - | - | - | \$1,000,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 500,000 | 500,000 | - | - | - | 1,000,000 |
| Funding Total | | \$500,000 | \$500,000 | - | - | - | \$1,000,000 |
| ST89340455 | LTA INDIAN SCH @ 48TH ST E/N | | | | | | |
| | Function: Traffic Signal Improvements | | | | | | |
| | District: 2 | | | | | | |
| | Install left turn arrows at Indian School and 49th St. | | | | | | |
| 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 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Street Transportation and Drainage

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|---|---|--|-----------------|-----------------|-----------------|---------------------------|--------------------|
| ST89360004 | PHOENIX REGIONAL ITS PHASE II | | | | | | |
| | | Function: Traffic Signal Improvements | | | | District: Citywide | |
| | Complete construction of Phase II of the Intelligent Transportation System (ITS) fiber optic backbone. | | | | | | |
| Construction | | 2,370,952 | - | - | - | - | 2,370,952 |
| Project Total | | \$2,370,952 | - | - | - | - | \$2,370,952 |
| 2006 Street Improvement and Storm Sewer Bonds | | 2,370,952 | - | - | - | - | 2,370,952 |
| Funding Total | | \$2,370,952 | - | - | - | - | \$2,370,952 |
| ST89360008 | FIBER OPTIC BACKBONE EXTENSION | | | | | | |
| | | Function: Traffic Signal Improvements | | | | District: Citywide | |
| | For expansion, design augmentation and system integration for the growth of the City of Phoenix ITS Fiber Optic Backbone Program. | | | | | | |
| Construction | | 76,000 | 76,000 | 76,000 | 76,000 | 76,000 | 380,000 |
| Project Total | | \$76,000 | \$76,000 | \$76,000 | \$76,000 | \$76,000 | \$380,000 |
| Arizona Highway User Revenues | | 76,000 | 76,000 | 76,000 | 76,000 | 76,000 | 380,000 |
| Funding Total | | \$76,000 | \$76,000 | \$76,000 | \$76,000 | \$76,000 | \$380,000 |
| ST89360010 | ITS PRE-STIMULUS 2009 | | | | | | |
| | | Function: Traffic Signal Improvements | | | | District: Citywide | |
| | Design information technology systems projects for federal obligation. | | | | | | |
| Construction | | 7,017 | - | - | - | - | 7,017 |
| Project Total | | \$7,017 | - | - | - | - | \$7,017 |
| Arizona Highway User Revenues | | 7,017 | - | - | - | - | 7,017 |
| Funding Total | | \$7,017 | - | - | - | - | \$7,017 |
| ST89360011 | ITS STIMULUS 2009 | | | | | | |
| | | Function: Traffic Signal Improvements | | | | District: Citywide | |
| | Information Technology Systems projects to be determined. | | | | | | |
| Construction | | 3,000,000 | - | - | - | - | 3,000,000 |
| Project Total | | \$3,000,000 | - | - | - | - | \$3,000,000 |
| ARRA 2009 Streets Stimulus | | 3,000,000 | - | - | - | - | 3,000,000 |
| Funding Total | | \$3,000,000 | - | - | - | - | \$3,000,000 |
| ST89370001 | TRAFFIC COUNT STATIONS | | | | | | |
| | | Function: Traffic Signal Improvements | | | | District: Citywide | |
| | Construct new traffic count stations. | | | | | | |
| Construction | | 65,000 | 65,000 | 65,000 | 65,000 | 65,000 | 325,000 |
| Project Total | | \$65,000 | \$65,000 | \$65,000 | \$65,000 | \$65,000 | \$325,000 |
| Arizona Highway User Revenues | | 65,000 | 65,000 | 65,000 | 65,000 | 65,000 | 325,000 |
| Funding Total | | \$65,000 | \$65,000 | \$65,000 | \$65,000 | \$65,000 | \$325,000 |
| BIPTS20050 | BOND ISSUANCE COSTS | | | | | | |
| | | Function: Debt Issuance Costs | | | | District: Citywide | |
| | Bond issuance costs for Street Improvement general obligation bonds. | | | | | | |
| Other | | 200,000 | - | - | - | - | 200,000 |
| Project Total | | \$200,000 | - | - | - | - | \$200,000 |
| 2001 Street Improvements Bonds | | 200,000 | - | - | - | - | 200,000 |
| Funding Total | | \$200,000 | - | - | - | - | \$200,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Street Transportation and Drainage

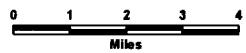
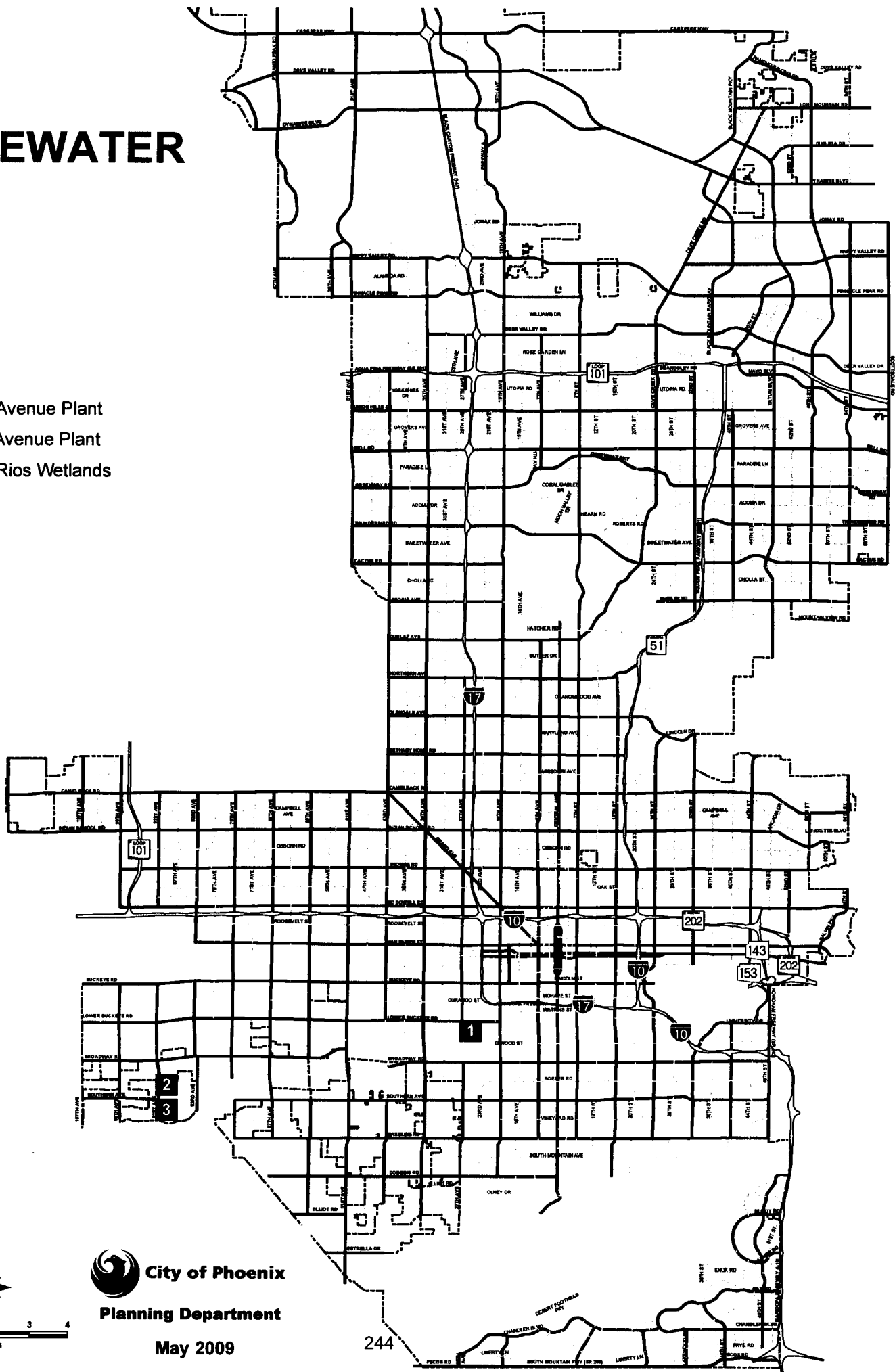
| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|----------------------------------|------------------|------------------|------------------|-------------------------------|--------------------|
| AR63000012 | 19TH AVE AND GREENWAY PEDESTRIAN BRIDGE PERCENT FOR ART | Function: Percent for Art | | | | District: 3 | |
| Construct a pedestrian crossing for trail users. | | | | | | | |
| Construction | | 1,200,000 | - | - | - | - | 1,200,000 |
| Project Total | | \$1,200,000 | - | - | - | - | \$1,200,000 |
| Nonprofit Corp Bonds - Wastewater | | 1,114,400 | - | - | - | - | 1,114,400 |
| Arizona Highway User Revenues | | 85,600 | - | - | - | - | 85,600 |
| Funding Total | | \$1,200,000 | - | - | - | - | \$1,200,000 |
| AR63000013 | ARTERIAL CANAL CROSSING PERCENT FOR ART | Function: Percent for Art | | | | District: Citywide | |
| Design enhancements for major street bridges that cross canals. | | | | | | | |
| Construction | | 500,000 | - | - | - | - | 500,000 |
| Project Total | | \$500,000 | - | - | - | - | \$500,000 |
| Nonprofit Corp Bonds - Water | | 329,800 | - | - | - | - | 329,800 |
| Arizona Highway User Revenues | | 170,200 | - | - | - | - | 170,200 |
| Funding Total | | \$500,000 | - | - | - | - | \$500,000 |
| AR63000014 | LIGHT RAIL CORRIDOR PERCENT FOR ART | Function: Percent for Art | | | | District: 3, 4 & 5 | |
| Create public art projects for Light Rail Corridor. | | | | | | | |
| Construction | | 110,000 | 250,000 | 950,000 | 400,000 | - | 1,710,000 |
| Project Total | | \$110,000 | \$250,000 | \$950,000 | \$400,000 | - | \$1,710,000 |
| Nonprofit Corp Bonds - Water | | 110,000 | - | - | - | - | 110,000 |
| Nonprofit Corp Bonds - Wastewater | | - | 250,000 | 950,000 | 400,000 | - | 1,600,000 |
| Funding Total | | \$110,000 | \$250,000 | \$950,000 | \$400,000 | - | \$1,710,000 |
| AR63000015 | SONORAN BOULEVARD | Function: Percent for Art | | | | District: 2 | |
| Design and construct enhancements for bridges and trail connections along Sonoran Blvd. | | | | | | | |
| Construction | | 200,000 | 200,000 | 142,000 | - | - | 542,000 |
| Project Total | | \$200,000 | \$200,000 | \$142,000 | - | - | \$542,000 |
| Arizona Highway User Revenues | | 200,000 | 200,000 | 142,000 | - | - | 542,000 |
| Funding Total | | \$200,000 | \$200,000 | \$142,000 | - | - | \$542,000 |
| AR63000016 | 7TH AVE STREETScape 2009-10 | Function: Percent for Art | | | | District: 4 | |
| Commission artists to display artworks at three canopied shelters on 7th Ave & Glenrosa Avenue. | | | | | | | |
| Equipment | | 40,000 | - | - | - | - | 40,000 |
| Project Total | | \$40,000 | - | - | - | - | \$40,000 |
| 2001 Street Improvements Bonds | | 40,000 | - | - | - | - | 40,000 |
| Funding Total | | \$40,000 | - | - | - | - | \$40,000 |
| AR63000017 | ROYAL PALM BICYCLE & PED BRIDGE | Function: Percent for Art | | | | District: 3 | |
| Design a bicycle and pedestrian bridge across the Arizona Canal between 15th and 19th Avenues. | | | | | | | |
| Construction | | 60,000 | - | - | - | - | 60,000 |
| Project Total | | \$60,000 | - | - | - | - | \$60,000 |
| Nonprofit Corp Bonds - Water | | 30,000 | - | - | - | - | 30,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | 30,000 | - | - | - | - | 30,000 |
| Funding Total | | \$60,000 | - | - | - | - | \$60,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Street Transportation and Drainage

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|---|--|-----------------|------------------|----------------------------------|----------------|---------------------------|------------------|
| AR63000018 | PARK AT 47TH AVE & ALTA VISTA | | | | | | |
| | Install landscaping and sculptural enhancements at this unnamed park. | | | | | | |
| | | | | Function: Percent for Art | | District: 7 | |
| Construction | | - | 100,000 | 286,000 | - | - | 386,000 |
| Project Total | | - | \$100,000 | \$286,000 | - | - | \$386,000 |
| 2006 Street Improvement and Storm Sewer Bonds | | - | - | 147,000 | - | - | 147,000 |
| 2001 Storm Sewers Bonds | | - | 100,000 | 139,000 | - | - | 239,000 |
| Funding Total | | - | \$100,000 | \$286,000 | - | - | \$386,000 |
| AR63830001 | STORM SEWERS PERCENT FOR ART | | | | | | |
| | Acquire artwork for storm sewer bond projects. | | | | | | |
| | | | | | | District: Citywide | |
| Construction | | - | - | 448,650 | - | - | 448,650 |
| Project Total | | - | - | \$448,650 | - | - | \$448,650 |
| 2006 Street Improvement and Storm Sewer Bonds | | - | - | 448,650 | - | - | 448,650 |
| Funding Total | | - | - | \$448,650 | - | - | \$448,650 |
| AR63850001 | OTHER STREETS & TRAFFIC IMPROVEMENTS PERCENT FOR ART | | | | | | |
| | Acquire artwork for street improvement bond projects. | | | | | | |
| | | | | | | District: Citywide | |
| Construction | | - | 44,988 | 270,120 | - | - | 315,108 |
| Project Total | | - | \$44,988 | \$270,120 | - | - | \$315,108 |
| 2006 Street Improvement and Storm Sewer Bonds | | - | - | 270,120 | - | - | 270,120 |
| 2001 Street Improvements Bonds | | - | 44,988 | - | - | - | 44,988 |
| Funding Total | | - | \$44,988 | \$270,120 | - | - | \$315,108 |
| AR63850011 | GARFIELD NEIGHBORHOOD ENTRY MARKERS PERCENT FOR ART | | | | | | |
| | Install a neighborhood entry marker for the Garfield community. | | | | | | |
| | | | | | | District: 8 | |
| Pre-design | | 5,007 | - | - | - | - | 5,007 |
| Project Total | | \$5,007 | - | - | - | - | \$5,007 |
| Arizona Highway User Revenues | | 5,007 | - | - | - | - | 5,007 |
| Funding Total | | \$5,007 | - | - | - | - | \$5,007 |
| AR63850012 | 35TH AVE STREETScape PERCENT FOR ART | | | | | | |
| | Install bus shelters and streetscape improvements on 35th Ave from Broadway Road to Southern Avenue. | | | | | | |
| | | | | | | District: 7 | |
| Construction | | 10,000 | - | - | - | - | 10,000 |
| Project Total | | \$10,000 | - | - | - | - | \$10,000 |
| Arizona Highway User Revenues | | 10,000 | - | - | - | - | 10,000 |
| Funding Total | | \$10,000 | - | - | - | - | \$10,000 |
| AR63850013 | STREET LIGHTING RIO SALADO PERCENT FOR ART | | | | | | |
| | Fabricate and install artist-designed streetlights at several streets crossing the Rio Salado. | | | | | | |
| | | | | | | District: Citywide | |
| Construction | | 47,600 | - | - | - | - | 47,600 |
| Project Total | | \$47,600 | - | - | - | - | \$47,600 |
| Arizona Highway User Revenues | | 47,600 | - | - | - | - | 47,600 |
| Funding Total | | \$47,600 | - | - | - | - | \$47,600 |

WASTEWATER

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




City of Phoenix
Planning Department
 May 2009

Wastewater

The Wastewater program totals \$614.1 million and is funded with Wastewater operating revenue, Wastewater nonprofit corporation bonds, impact fees and other cities' participation in the 91st Avenue Wastewater Treatment Plant Subregional Operating Group (SROG) joint venture.

Major Wastewater projects include the following:

- 91st Avenue Wastewater Treatment Plant expansion
- 23rd Avenue Wastewater Treatment Plant phase 3 digester conversion
- Land acquisition and construction of the Regional Capacity Management Facility
- Land acquisition for the Tres Rios flood control and ecosystem restoration project.
- Construction of Salt River Outfall and Southern Avenue Interceptor Parallel sewers to meet wastewater system flow demands
- Land acquisition and construction of odor control facilities for the Salt River Outfall and Southern Avenue Interceptor sewers
- Construction of relief sewers citywide
- Repair and replacement of wastewater treatment plant equipment
- Sewer lift station improvements
- Construction of parallel sections of the Broadway Sewer from 32nd Street to 51st Avenue to provide additional capacity
- Rehabilitation of selected sewers of various sizes and materials located throughout the city
- Sewer relocations for light rail northwest extension
- Various Wastewater management studies, staff charges and consultant fees

2009-2014 CAPITAL IMPROVEMENT PROGRAM

Wastewater
Capital Improvement Program Summary

| Project Summary | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|-----------------------|----------------------|----------------------|-----------------------|-----------------------|-----------------------|
| 23rd Avenue WWTP | \$ 4,231,900 | \$ 2,965,000 | \$ 2,265,000 | \$ 4,020,000 | \$ 15,635,000 | \$ 29,116,900 |
| 91st Avenue WWTP | 7,304,500 | 6,868,910 | 4,969,000 | 21,835,536 | 6,885,000 | 47,862,946 |
| 91st Avenue WWTP Studies | 2,173,800 | - | 50,000 | 2,007,000 | - | 4,230,800 |
| Automation | 4,659,000 | 3,000,000 | 3,000,000 | - | - | 10,659,000 |
| Buildings | 1,268,000 | - | - | - | - | 1,268,000 |
| Lift Stations | 9,463,000 | 5,581,100 | 1,300,000 | 3,342,200 | 2,645,900 | 22,332,200 |
| Multi-City Sewer Lines | 930,000 | 16,291,400 | 7,905,600 | 62,399,920 | 138,553,250 | 226,080,170 |
| Phoenix Sewers Lines | 69,468,421 | 36,557,917 | 31,387,622 | 48,701,338 | 41,132,601 | 227,247,899 |
| Repayments | - | - | - | 3,068,800 | - | 3,068,800 |
| Tres Rios | 13,383,500 | - | - | - | - | 13,383,500 |
| Wastewater System Studies | 2,216,000 | 4,565,000 | 6,630,000 | 4,565,000 | 5,275,000 | 23,251,000 |
| Debt Issuance Costs | 500,000 | - | - | - | - | 500,000 |
| Percent for Art | 1,146,000 | 2,648,640 | 500,000 | 800,000 | - | 5,094,640 |
| Total | \$ 116,744,121 | \$ 78,477,967 | \$ 58,007,222 | \$ 150,739,794 | \$ 210,126,751 | \$ 614,095,855 |
| Source of Funds | | | | | | |
| Operating Funds | | | | | | |
| Wastewater Revenues | \$ 55,042,064 | \$ 57,654,619 | \$ 44,246,120 | \$ 56,482,665 | \$ 71,039,525 | \$ 284,464,993 |
| Bond Funds | | | | | | |
| 2006 Bonds | \$ 20,000 | \$ - | \$ - | \$ - | \$ - | \$ 20,000 |
| Nonprofit Corporation Bonds - Wastewater | 24,776,275 | 9,401,930 | 8,017,538 | 74,113,207 | 119,801,975 | 236,110,925 |
| Nonprofit Corporation Bonds - Water | 230,000 | 270,000 | - | - | - | 500,000 |
| Total Bond Funds | \$ 25,026,275 | \$ 9,671,930 | \$ 8,017,538 | \$ 74,113,207 | \$ 119,801,975 | \$ 236,630,925 |
| Other Financing | | | | | | |
| Impact Fees | \$ 23,382,871 | \$ - | \$ - | \$ - | \$ 485,050 | \$ 23,867,921 |
| Other Cities' Share in Joint Ventures | 11,292,911 | 11,151,418 | 5,743,564 | 20,143,922 | 18,800,201 | 67,132,016 |
| Private Participation | 2,000,000 | - | - | - | - | 2,000,000 |
| Total Other Financing | \$ 36,675,782 | \$ 11,151,418 | \$ 5,743,564 | \$ 20,143,922 | \$ 19,285,251 | \$ 92,999,937 |
| Total Sources of Funds | \$ 116,744,121 | \$ 78,477,967 | \$ 58,007,222 | \$ 150,739,794 | \$ 210,126,751 | \$ 614,095,855 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Wastewater

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|-----------------------------------|---|-----------------------------------|--------------------|--------------------|--------------------|--------------------|---------------------|
| WS90100001 | 91ST AVE REPLACEMENT FUND | | | | | | |
| | | Function: 91st Avenue WWTP | | | | District: 7 | |
| | Repair and replace 91st Ave Wastewater Treatment Plant (WWTP) equipment. | | | | | | |
| Equipment | | 4,000,000 | 4,000,000 | 4,000,000 | 4,000,000 | 4,000,000 | 20,000,000 |
| Project Total | | \$4,000,000 | \$4,000,000 | \$4,000,000 | \$4,000,000 | \$4,000,000 | \$20,000,000 |
| SROG Replacement Fund | | 4,000,000 | 4,000,000 | 4,000,000 | 4,000,000 | 4,000,000 | 20,000,000 |
| Funding Total | | \$4,000,000 | \$4,000,000 | \$4,000,000 | \$4,000,000 | \$4,000,000 | \$20,000,000 |
| WS90100021 | 91ST AVE TOXICITY IDENTIFICATION AND REDUCTION EVALUATION PROGRAM | | | | | | |
| | | Function: 91st Avenue WWTP | | | | District: 7 | |
| | Evaluate toxicity identification and reduction for the 91st Ave Wastewater Treatment Plant. | | | | | | |
| Study | | 100,000 | - | - | - | - | 100,000 |
| Project Total | | \$100,000 | - | - | - | - | \$100,000 |
| Wastewater Revenues | | 54,200 | - | - | - | - | 54,200 |
| SROG - Other Cities Participation | | 45,800 | - | - | - | - | 45,800 |
| Funding Total | | \$100,000 | - | - | - | - | \$100,000 |
| WS90100051 | INSTRUMENTATION AND CONTROLS INSPECTION | | | | | | |
| | | Function: 91st Avenue WWTP | | | | District: 7 | |
| | Provide inspection services for instrumentation and controls projects. | | | | | | |
| Other | | 184,000 | - | - | - | - | 184,000 |
| Design | | - | 1,220,910 | - | 1,320,536 | - | 2,541,446 |
| Project Total | | \$184,000 | \$1,220,910 | - | \$1,320,536 | - | \$2,725,446 |
| Wastewater Revenues | | 103,850 | 689,082 | - | 745,311 | - | 1,538,243 |
| SROG - Other Cities Participation | | 80,150 | 531,828 | - | 575,225 | - | 1,187,203 |
| Funding Total | | \$184,000 | \$1,220,910 | - | \$1,320,536 | - | \$2,725,446 |
| WS90100059 | POWER LINE RELOCATION | | | | | | |
| | | Function: 91st Avenue WWTP | | | | District: 7 | |
| | Relocate 500 kilovolt SRP line ahead of 91st Ave Wastewater Treatment Plant expansion. | | | | | | |
| Other | | 91,900 | - | - | - | - | 91,900 |
| Construction | | 1,280,000 | - | - | - | - | 1,280,000 |
| Project Total | | \$1,371,900 | - | - | - | - | \$1,371,900 |
| Wastewater Revenues | | 774,300 | - | - | - | - | 774,300 |
| SROG - Other Cities Participation | | 597,600 | - | - | - | - | 597,600 |
| Funding Total | | \$1,371,900 | - | - | - | - | \$1,371,900 |
| WS90100061 | PROCESS CONTROL OPTIMIZATION | | | | | | |
| | | Function: 91st Avenue WWTP | | | | District: 7 | |
| | Increase efficiency of the existing process control systems. | | | | | | |
| Study | | 565,000 | 580,000 | 600,000 | 615,000 | 635,000 | 2,995,000 |
| Other | | 183,800 | - | - | - | - | 183,800 |
| Project Total | | \$748,800 | \$580,000 | \$600,000 | \$615,000 | \$635,000 | \$3,178,800 |
| Wastewater Revenues | | 422,623 | 327,352 | 338,640 | 347,106 | 358,394 | 1,794,115 |
| SROG - Other Cities Participation | | 326,177 | 252,648 | 261,360 | 267,894 | 276,606 | 1,384,685 |
| Funding Total | | \$748,800 | \$580,000 | \$600,000 | \$615,000 | \$635,000 | \$3,178,800 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|-----------------------------------|---|------------------|------------------|-----------------------------------|---------------------|--------------------|---------------------|
| WS90100062 | SUBREGIONAL OPERATING GROUP JOINT EXECUTIVE POWER AGREEMENT REPORTING | | | | | | |
| | | | | Function: 91st Avenue WWTP | | | District: 7 |
| | Provide reporting costs of the Subregional Operating Group - Joint Executive Power Agreement. | | | | | | |
| Design | | - | 630,000 | - | - | - | 630,000 |
| Project Total | | - | \$630,000 | - | - | - | \$630,000 |
| Wastewater Revenues | | - | 126,000 | - | - | - | 126,000 |
| SROG - Other Cities Participation | | - | 504,000 | - | - | - | 504,000 |
| Funding Total | | - | \$630,000 | - | - | - | \$630,000 |
| WS90100074 | 91ST WASTEWATER TREATMENT PLANT SUPPORT SYSTEM UPGRADES | | | | | | |
| | | | | | | | |
| | | | | Function: 91st Avenue WWTP | | | District: 7 |
| | Design and construct electrical and fire code improvements at the 91st Ave Wastewater Treatment Plant. | | | | | | |
| Design | | - | - | 250,000 | - | 250,000 | 500,000 |
| Construction | | - | - | - | - | 2,000,000 | 2,000,000 |
| Project Total | | - | - | \$250,000 | - | \$2,250,000 | \$2,500,000 |
| Wastewater Revenues | | - | - | 135,500 | - | 1,219,500 | 1,355,000 |
| SROG - Other Cities Participation | | - | - | 114,500 | - | 1,030,500 | 1,145,000 |
| Funding Total | | - | - | \$250,000 | - | \$2,250,000 | \$2,500,000 |
| WS90100079 | 91ST AVE WASTEWATER TREATMENT PLANT UP05 EXPANSION PUMP STATION AND PIPELINE | | | | | | |
| | | | | | | | |
| | | | | Function: 91st Avenue WWTP | | | District: 7 |
| | Final costs for the Tres Rios Pump Station at 91st Ave Wastewater Treatment Plant (WWTP) and effluent pipeline to the Regulating Overbank Wetlands. | | | | | | |
| Other | | 160,000 | 80,000 | - | - | - | 240,000 |
| Project Total | | \$160,000 | \$80,000 | - | - | - | \$240,000 |
| Wastewater Revenues | | 107,232 | 53,616 | - | - | - | 160,848 |
| SROG - Other Cities Participation | | 52,768 | 26,384 | - | - | - | 79,152 |
| Funding Total | | \$160,000 | \$80,000 | - | - | - | \$240,000 |
| WS90100080 | 91ST AVE WASTEWATER TREATMENT PLANT UP05 EXPANSION MILLIONS OF GALLONS PER DAY CAPACITY | | | | | | |
| | | | | | | | |
| | | | | Function: 91st Avenue WWTP | | | District: 7 |
| | Staff time for 91st Avenue Wastewater Treatment Plant (WWTP) capacity contract administration. | | | | | | |
| Other | | 739,800 | 358,000 | 119,000 | - | - | 1,216,800 |
| Project Total | | \$739,800 | \$358,000 | \$119,000 | - | - | \$1,216,800 |
| Wastewater Revenues | | 495,814 | 239,932 | 79,754 | - | - | 815,500 |
| SROG - Other Cities Participation | | 243,986 | 118,068 | 39,246 | - | - | 401,300 |
| Funding Total | | \$739,800 | \$358,000 | \$119,000 | - | - | \$1,216,800 |
| WS90100083 | 91ST AVE WASTEWATER TREATMENT PLANT UP10 EXPANSION | | | | | | |
| | | | | | | | |
| | | | | Function: 91st Avenue WWTP | | | District: 7 |
| | Develop master plan and design UP10 expansion of the 91st Avenue Wastewater Treatment Plant. | | | | | | |
| Design | | - | - | - | 15,900,000 | - | 15,900,000 |
| Project Total | | - | - | - | \$15,900,000 | - | \$15,900,000 |
| SROG - Other Cities Participation | | - | - | - | 6,926,040 | - | 6,926,040 |
| Nonprofit Corp Bonds - Wastewater | | - | - | - | 8,973,960 | - | 8,973,960 |
| Funding Total | | - | - | - | \$15,900,000 | - | \$15,900,000 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|--------------------|----------------|-----------------|------------------|----------------|--------------------|
| WS90120004 | HOLLY ACRES NEIGHBORHOOD PROJECTS | | | | | | |
| | Function: 91st Avenue WWTP Studies | | | | | | |
| | District: 7 | | | | | | |
| | Design projects to improve the neighborhoods near the 91st Avenue Wastewater Treatment Plant. | | | | | | |
| Other | | 35,000 | - | - | - | - | 35,000 |
| Design | | 1,000,000 | - | - | - | - | 1,000,000 |
| Project Total | | \$1,035,000 | - | - | - | - | \$1,035,000 |
| SROG - Brogdon Settlement | | 1,035,000 | - | - | - | - | 1,035,000 |
| Funding Total | | \$1,035,000 | - | - | - | - | \$1,035,000 |
| WS90120027 | SALINITY RESEARCH AND IMPROVEMENTS PILOT | | | | | | |
| | Function: 91st Avenue WWTP Studies | | | | | | |
| | District: 7 | | | | | | |
| | Conduct salinity pilot study and related improvements. | | | | | | |
| Study | | 500,000 | - | - | - | - | 500,000 |
| Project Total | | \$500,000 | - | - | - | - | \$500,000 |
| Wastewater Revenues | | 282,200 | - | - | - | - | 282,200 |
| SROG - Other Cities Participation | | 217,800 | - | - | - | - | 217,800 |
| Funding Total | | \$500,000 | - | - | - | - | \$500,000 |
| WS90120031 | CONCENTRATE MANAGEMENT ALTERNATIVES VIABILITY | | | | | | |
| | Function: 91st Avenue WWTP Studies | | | | | | |
| | District: 7 | | | | | | |
| | Expand the Central Arizona Salinity Study (CASS) to include concentrate management issues. | | | | | | |
| Study | | 440,000 | - | 50,000 | - | - | 490,000 |
| Other | | 15,000 | - | - | - | - | 15,000 |
| Project Total | | \$455,000 | - | \$50,000 | - | - | \$505,000 |
| Wastewater Revenues | | 256,802 | - | 28,220 | - | - | 285,022 |
| SROG - Other Cities Participation | | 198,198 | - | 21,780 | - | - | 219,978 |
| Funding Total | | \$455,000 | - | \$50,000 | - | - | \$505,000 |
| WS90120033 | 91ST AVE WWTP 25-YEAR MASTER PLAN UPDATE | | | | | | |
| | Function: 91st Avenue WWTP Studies | | | | | | |
| | District: 7 | | | | | | |
| | Study flow and loading for the 91st Ave Wastewater Treatment Plant (UP10) expansion. | | | | | | |
| Other | | 183,800 | - | - | - | - | 183,800 |
| Project Total | | \$183,800 | - | - | - | - | \$183,800 |
| Wastewater Revenues | | 36,760 | - | - | - | - | 36,760 |
| SROG - Other Cities Participation | | 147,040 | - | - | - | - | 147,040 |
| Funding Total | | \$183,800 | - | - | - | - | \$183,800 |
| WS90120034 | 91ST WASTEWATER TREATMENT PLANT UP15 FLOW AND LOADING PROJECTIONS | | | | | | |
| | Function: 91st Avenue WWTP Studies | | | | | | |
| | District: 7 | | | | | | |
| | Study flow and loading for the 91st Ave Wastewater Treatment Plant (UP15) expansion. | | | | | | |
| Study | | - | - | - | 900,000 | - | 900,000 |
| Project Total | | - | - | - | \$900,000 | - | \$900,000 |
| Wastewater Development Occupational Fee | | - | - | - | 180,000 | - | 180,000 |
| SROG - Other Cities Participation | | - | - | - | 720,000 | - | 720,000 |
| Funding Total | | - | - | - | \$900,000 | - | \$900,000 |

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Wastewater

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|---|---|--------------------|--------------------|----------------------------|---------------------|----------------------|
| WS90120037 | 91ST AVE WASTEWATER TREATMENT PLANT LOCAL LIMITS STUDY | | | | | | |
| | | Function: 91st Avenue WWTP Studies | | | District: 7 | | |
| | Conduct a regulatory study to implement new requirements, procedures and processes at the 91st Av Wastewater Treatment Plant. | | | | | | |
| | Study | - | - | - | 1,000,000 | - | 1,000,000 |
| | Other | - | - | - | 107,000 | - | 107,000 |
| | Project Total | - | - | - | \$1,107,000 | - | \$1,107,000 |
| | Wastewater Revenues | - | - | - | 624,791 | - | 624,791 |
| | SROG - Other Cities Participation | - | - | - | 482,209 | - | 482,209 |
| | Funding Total | - | - | - | \$1,107,000 | - | \$1,107,000 |
| WS90140006 | TRES RIOS FLOOD CONTROL AND ECOSYSTEM RESTORATION | | | | | | |
| | | Function: Tres Rios | | | District: 7 | | |
| | Acquire land for the Tres Rios/Flood Control ecosystem project. | | | | | | |
| | Estimated full-year ongoing operating costs: \$750,000 | | | | | | |
| | Other | 368,000 | - | - | - | - | 368,000 |
| | Land Acquisition | 13,015,500 | - | - | - | - | 13,015,500 |
| | Project Total | \$13,383,500 | - | - | - | - | \$13,383,500 |
| | Wastewater Revenues | 5,185,856 | - | - | - | - | 5,185,856 |
| | SROG - Other Cities Participation | 6,129,644 | - | - | - | - | 6,129,644 |
| | Nonprofit Corp Bonds - Wastewater | 2,068,000 | - | - | - | - | 2,068,000 |
| | Funding Total | \$13,383,500 | - | - | - | - | \$13,383,500 |
| WS90160011 | SALT RIVER OUTFALL SEWER ODOR STUDY | | | | | | |
| | | Function: Multi-City Sewer Lines | | | District: 7 & 8 | | |
| | Implement possible construction of various control treatment facilities along the Salt River Outfall and Southern Avenue Interceptor sewer lines. | | | | | | |
| | Land Acquisition | - | - | - | - | 5,096,250 | 5,096,250 |
| | Design | - | - | - | - | 2,600,000 | 2,600,000 |
| | Construction | - | - | - | - | 300,000 | 300,000 |
| | Project Total | - | - | - | - | \$7,996,250 | \$7,996,250 |
| | Wastewater Revenues | - | - | - | - | 3,750,000 | 3,750,000 |
| | SROG - Other Cities Participation | - | - | - | - | 4,246,250 | 4,246,250 |
| | Funding Total | - | - | - | - | \$7,996,250 | \$7,996,250 |
| WS90160016 | REGIONAL INTERCEPTOR CAPACITY IMPROVEMENTS | | | | | | |
| | | Function: Multi-City Sewer Lines | | | District: 7 & 8 | | |
| | Construct the Regional Capacity Management Facilities SRO/SAI Interceptor System. | | | | | | |
| | Estimated full-year ongoing operating costs: \$215,000 | | | | | | |
| | Construction | - | 7,303,400 | 3,985,600 | 57,812,400 | 79,288,000 | 148,389,400 |
| | Project Total | - | \$7,303,400 | \$3,985,600 | \$57,812,400 | \$79,288,000 | \$148,389,400 |
| | Wastewater Revenues | - | 7,006,600 | 3,604,000 | - | - | 10,610,600 |
| | Wastewater Development Occupational Fee | - | - | - | 3,890,200 | - | 3,890,200 |
| | SROG - Other Cities Participation | - | 296,800 | 381,600 | 6,222,200 | 8,268,000 | 15,168,600 |
| | Nonprofit Corp Bonds - Wastewater | - | - | - | 47,700,000 | 71,020,000 | 118,720,000 |
| | Funding Total | - | \$7,303,400 | \$3,985,600 | \$57,812,400 | \$79,288,000 | \$148,389,400 |
| WS90160036 | SALT RIVER OUTFALL SANITARY SEWER REHABILITATION | | | | | | |
| | | Function: Multi-City Sewer Lines | | | District: Various | | |
| | Design unlined concrete sewers for the Salt River Outfall sewer line. | | | | | | |
| | Design | - | - | 1,920,000 | - | - | 1,920,000 |
| | Project Total | - | - | \$1,920,000 | - | - | \$1,920,000 |
| | SROG - Other Cities Participation | - | - | 836,352 | - | - | 836,352 |
| | Nonprofit Corp Bonds - Wastewater | - | - | 1,083,648 | - | - | 1,083,648 |
| | Funding Total | - | - | \$1,920,000 | - | - | \$1,920,000 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|-----------------------------------|---|------------------|--------------------|--------------------|--------------------|---------------------|---------------------|
| WS90160039 | LINED CONCRETE REHABILITATION SOUTHERN AVE INTERCEPTOR/99TH AVE | | | | | | |
| | Function: Multi-City Sewer Lines | | | | | | |
| | District: 5 & 7 | | | | | | |
| | Construct improvements to the Southern Ave Interceptor. | | | | | | |
| Construction | | - | - | 2,000,000 | - | - | 2,000,000 |
| Project Total | | - | - | \$2,000,000 | - | - | \$2,000,000 |
| Wastewater Revenues | | - | - | 759,600 | - | - | 759,600 |
| SROG - Other Cities Participation | | - | - | 1,240,400 | - | - | 1,240,400 |
| Funding Total | | - | - | \$2,000,000 | - | - | \$2,000,000 |
| WS90160064 | SUBREGIONAL OPERATING GROUP SEWER METERING STATION UPGRADES | | | | | | |
| | Function: Multi-City Sewer Lines | | | | | | |
| | District: Citywide | | | | | | |
| | Upgrade Subregional Operating Group metering stations at various locations. | | | | | | |
| | Estimated full-year ongoing operating costs: \$17,000 | | | | | | |
| Other | | - | 28,000 | - | - | - | 28,000 |
| Design | | - | 896,000 | - | - | - | 896,000 |
| Construction | | - | 8,064,000 | - | 4,587,520 | - | 12,651,520 |
| Project Total | | - | \$8,988,000 | - | \$4,587,520 | - | \$13,575,520 |
| Wastewater Revenues | | - | 1,797,600 | - | 917,504 | - | 2,715,104 |
| SROG - Other Cities Participation | | - | 7,190,400 | - | 3,670,016 | - | 10,860,416 |
| Funding Total | | - | \$8,988,000 | - | \$4,587,520 | - | \$13,575,520 |
| WS90160072 | 99TH AVE TOLLESON WASTEWATER TREATMENT PLANT TO CAMELBACK RD | | | | | | |
| | Function: Multi-City Sewer Lines | | | | | | |
| | District: 5 & 7 | | | | | | |
| | Design 99th Ave sewer from the Tolleson Wastewater Treatment Plant to Camelback Rd. | | | | | | |
| Design | | 930,000 | - | - | - | - | 930,000 |
| Project Total | | \$930,000 | - | - | - | - | \$930,000 |
| Wastewater Revenues | | 124,155 | - | - | - | - | 124,155 |
| SROG - Other Cities Participation | | 805,845 | - | - | - | - | 805,845 |
| Funding Total | | \$930,000 | - | - | - | - | \$930,000 |
| WS90160077 | REGIONAL CAPACITY MANAGEMENT FACILITY | | | | | | |
| | Function: Multi-City Sewer Lines | | | | | | |
| | District: 7 | | | | | | |
| | Acquire land for the Regional Capacity Management Facility. | | | | | | |
| Other | | - | - | - | - | 30,797 | 30,797 |
| Land Acquisition | | - | - | - | - | 25,297,203 | 25,297,203 |
| Project Total | | - | - | - | - | \$25,328,000 | \$25,328,000 |
| Nonprofit Corp Bonds - Wastewater | | - | - | - | - | 25,328,000 | 25,328,000 |
| Funding Total | | - | - | - | - | \$25,328,000 | \$25,328,000 |
| WS90160080 | REGIONAL CAPACITY MANAGEMENT FACILITY CONSTRUCTION-23RD AVE WASTEWATER TREATMENT PLANT | | | | | | |
| | Function: Multi-City Sewer Lines | | | | | | |
| | District: 7 | | | | | | |
| | Construction and project administration of Regional Capacity Management Facilities Program (Phase 1). | | | | | | |
| Other | | - | - | - | - | 471,204 | 471,204 |
| Design | | - | - | - | - | 2,728,021 | 2,728,021 |
| Construction | | - | - | - | - | 22,741,775 | 22,741,775 |
| Project Total | | - | - | - | - | \$25,941,000 | \$25,941,000 |
| Wastewater Revenues | | - | - | - | - | 2,487,025 | 2,487,025 |
| Nonprofit Corp Bonds - Wastewater | | - | - | - | - | 23,453,975 | 23,453,975 |
| Funding Total | | - | - | - | - | \$25,941,000 | \$25,941,000 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|--------------------|--------------------|-----------------------------------|--------------------|---------------------|---------------------|
| WS9020001 | 23RD AVE WASTEWATER TREATMENT PLANT REPLACEMENT FUND | | | | | | |
| | | | | Function: 23rd Avenue WWTP | | District: 7 | |
| | Repair and replace 23rd Ave Wastewater Treatment Plant equipment. | | | | | | |
| Equipment | | 1,587,000 | 1,700,000 | 1,750,000 | 1,800,000 | 1,855,000 | 8,692,000 |
| Project Total | | \$1,587,000 | \$1,700,000 | \$1,750,000 | \$1,800,000 | \$1,855,000 | \$8,692,000 |
| Wastewater Replacement - 23rd Avenue WWTP | | 1,587,000 | 1,700,000 | 1,750,000 | 1,800,000 | 1,855,000 | 8,692,000 |
| Funding Total | | \$1,587,000 | \$1,700,000 | \$1,750,000 | \$1,800,000 | \$1,855,000 | \$8,692,000 |
| WS9020023 | 23RD AVE TOXICITY IDENTIFICATION AND REDUCTION EVALUATION | | | | | | |
| | | | | Function: 23rd Avenue WWTP | | District: 7 | |
| | Evaluate toxicity identification and reduction at the 23rd Avenue Wastewater Treatment Plant. | | | | | | |
| Study | | 200,000 | - | - | - | - | 200,000 |
| Project Total | | \$200,000 | - | - | - | - | \$200,000 |
| Wastewater Revenues | | 200,000 | - | - | - | - | 200,000 |
| Funding Total | | \$200,000 | - | - | - | - | \$200,000 |
| WS9020027 | OPERABILITY PHASE II/SUPPORT SYSTEMS | | | | | | |
| | | | | Function: 23rd Avenue WWTP | | District: 7 | |
| | Construct Phase II operational improvements to increase plant efficiency. | | | | | | |
| Other | | 175,005 | - | - | - | - | 175,005 |
| Construction | | 2,024,895 | - | - | - | - | 2,024,895 |
| Project Total | | \$2,199,900 | - | - | - | - | \$2,199,900 |
| Wastewater Revenues | | 2,199,900 | - | - | - | - | 2,199,900 |
| Funding Total | | \$2,199,900 | - | - | - | - | \$2,199,900 |
| WS9020033 | 23RD AVE WASTEWATER TREATMENT PLANT THREE PHASE DIGESTER CONVERSION | | | | | | |
| | | | | Function: 23rd Avenue WWTP | | District: 7 | |
| | Design and construct a three phase digester conversion at the 23rd Ave Wastewater Treatment Plant. Estimated full-year ongoing operating costs: \$320,000 | | | | | | |
| Design | | - | - | 515,000 | - | - | 515,000 |
| Construction | | - | - | - | - | 13,780,000 | 13,780,000 |
| Project Total | | - | - | \$515,000 | - | \$13,780,000 | \$14,295,000 |
| Wastewater Revenues | | - | - | - | - | 13,780,000 | 13,780,000 |
| Nonprofit Corp Bonds - Wastewater | | - | - | 515,000 | - | - | 515,000 |
| Funding Total | | - | - | \$515,000 | - | \$13,780,000 | \$14,295,000 |
| WS9020037 | INSTRUMENTATION AND CONTROLS INSPECTIONS | | | | | | |
| | | | | Function: 23rd Avenue WWTP | | District: 7 | |
| | Provide inspection for instrumentation and control projects at the 23rd Ave Wastewater Treatment Plant. | | | | | | |
| Design | | - | 685,000 | - | 730,000 | - | 1,415,000 |
| Project Total | | - | \$685,000 | - | \$730,000 | - | \$1,415,000 |
| Wastewater Revenues | | - | 685,000 | - | 730,000 | - | 1,415,000 |
| Funding Total | | - | \$685,000 | - | \$730,000 | - | \$1,415,000 |
| WS9020038 | 23RD AVE WASTEWATER TREATMENT PLANT PROCESS CONTROL OPTIMIZATION | | | | | | |
| | | | | Function: 23rd Avenue WWTP | | District: 7 | |
| | Improve efficiency of existing control systems. | | | | | | |
| Design | | - | 580,000 | - | 615,000 | - | 1,195,000 |
| Project Total | | - | \$580,000 | - | \$615,000 | - | \$1,195,000 |
| Wastewater Revenues | | - | 580,000 | - | 615,000 | - | 1,195,000 |
| Funding Total | | - | \$580,000 | - | \$615,000 | - | \$1,195,000 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|-----------------------------------|--------------------|--------------------|--------------------|---------------------------|---------------------|
| WS90200042 | 23RD AVE VARIABLE FLUID DRIVE REPLACEMENT PROGRAM | | | | | | |
| | | Function: 23rd Avenue WWTP | | | | District: 7 | |
| | Replace variable fluid drives throughout the plant as they reach the end of their mechanical life. | | | | | | |
| Equipment | | 245,000 | - | - | - | - | 245,000 |
| Project Total | | \$245,000 | - | - | - | - | \$245,000 |
| Wastewater Revenues | | 245,000 | - | - | - | - | 245,000 |
| Funding Total | | \$245,000 | - | - | - | - | \$245,000 |
| WS90200044 | 23RD WASTEWATER TREATMENT PLANT LOCAL LIMITS STUDY 201213 | | | | | | |
| | | Function: 23rd Avenue WWTP | | | | District: 7 | |
| | Conduct a regulatory study to implement new requirements, procedures and process at the 23rd Av Wastewater Treatment Plant. | | | | | | |
| Study | | - | - | - | 875,000 | - | 875,000 |
| Project Total | | - | - | - | \$875,000 | - | \$875,000 |
| Wastewater Revenues | | - | - | - | 875,000 | - | 875,000 |
| Funding Total | | - | - | - | \$875,000 | - | \$875,000 |
| WS90400018 | LIFT STATION EXPANSIONS | | | | | | |
| | | Function: Lift Stations | | | | District: Citywide | |
| | Construct lift station expansions. | | | | | | |
| Other | | 2,000 | - | - | - | - | 2,000 |
| Construction | | 110,000 | 2,581,100 | - | 1,982,200 | - | 4,673,300 |
| Project Total | | \$112,000 | \$2,581,100 | - | \$1,982,200 | - | \$4,675,300 |
| Wastewater Development Occupational Fee | | 112,000 | 2,581,100 | - | 1,982,200 | - | 4,675,300 |
| Funding Total | | \$112,000 | \$2,581,100 | - | \$1,982,200 | - | \$4,675,300 |
| WS90400019 | LIFT STATION 107TH AVE AND ROESER | | | | | | |
| | | Function: Lift Stations | | | | District: 7 | |
| | Purchase land for a Lift Station at 107th Ave and Roeser Road. | | | | | | |
| Other | | - | - | - | - | 463,250 | 463,250 |
| Land Acquisition | | - | - | - | - | 1,182,650 | 1,182,650 |
| Project Total | | - | - | - | - | \$1,645,900 | \$1,645,900 |
| Wastewater Revenues | | - | - | - | - | 1,160,850 | 1,160,850 |
| Impact Fee - Estrella South, Wastewater | | - | - | - | - | 485,050 | 485,050 |
| Funding Total | | - | - | - | - | \$1,645,900 | \$1,645,900 |
| WS90400023 | LIFT STATION REPLACEMENT | | | | | | |
| | | Function: Lift Stations | | | | District: Citywide | |
| | Repair and replace sewer lift stations. | | | | | | |
| Other | | 50,000 | - | - | - | - | 50,000 |
| Construction | | 4,190,500 | 3,000,000 | 1,300,000 | 1,360,000 | 1,000,000 | 10,850,500 |
| Project Total | | \$4,240,500 | \$3,000,000 | \$1,300,000 | \$1,360,000 | \$1,000,000 | \$10,900,500 |
| Wastewater Revenues | | 2,970,500 | 3,000,000 | 1,300,000 | 1,360,000 | 1,000,000 | 9,630,500 |
| Nonprofit Corp Bonds - Wastewater | | 1,270,000 | - | - | - | - | 1,270,000 |
| Funding Total | | \$4,240,500 | \$3,000,000 | \$1,300,000 | \$1,360,000 | \$1,000,000 | \$10,900,500 |

City of Phoenix, Arizona
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Wastewater

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|---|--------------------|--------------------------------|----------------|----------------|----------------|---------------------------|
| WS90400025 | SCADA UPGRADES FOR WASTEWATER COLLECTION | | | | | | |
| | | | Function: Lift Stations | | | | District: Citywide |
| | Construct the Wastewater Supervisory Control and Data Acquisition (SCADA) system for the collection system. | | | | | | |
| Other | | 66,000 | - | - | - | - | 66,000 |
| Construction | | 1,280,000 | - | - | - | - | 1,280,000 |
| Project Total | | \$1,346,000 | - | - | - | - | \$1,346,000 |
| Nonprofit Corp Bonds - Wastewater | | 1,346,000 | - | - | - | - | 1,346,000 |
| Funding Total | | \$1,346,000 | - | - | - | - | \$1,346,000 |
| WS90400028 | LIFT STATION AT 75TH AVE/SOUTHERN | | | | | | |
| | | | Function: Lift Stations | | | | District: 7 |
| | Design and construct additional capacity for the 75th Ave and Southern Lift Station. | | | | | | |
| | Estimated full-year ongoing operating costs: \$262,000 | | | | | | |
| Other | | 8,000 | - | - | - | - | 8,000 |
| Design | | 200,000 | - | - | - | - | 200,000 |
| Construction | | 900,000 | - | - | - | - | 900,000 |
| Project Total | | \$1,108,000 | - | - | - | - | \$1,108,000 |
| Impact Fee - Laveen West, Wastewater | | 1,108,000 | - | - | - | - | 1,108,000 |
| Funding Total | | \$1,108,000 | - | - | - | - | \$1,108,000 |
| WS90400045 | LIFT STATION #41 FORCEMAIN BYPASS STUDY | | | | | | |
| | | | Function: Lift Stations | | | | District: 6 |
| | Study feasibility to bypass Lift Station 41. | | | | | | |
| Other | | 66,000 | - | - | - | - | 66,000 |
| Project Total | | \$66,000 | - | - | - | - | \$66,000 |
| Wastewater Development Occupational Fee | | 66,000 | - | - | - | - | 66,000 |
| Funding Total | | \$66,000 | - | - | - | - | \$66,000 |
| WS90400050 | LIFT STATION #40 ODOR CONTROL UPGRADE | | | | | | |
| | | | Function: Lift Stations | | | | District: 6 |
| | Upgrade Lift Station 40 odor control. | | | | | | |
| Other | | 5,000 | - | - | - | - | 5,000 |
| Project Total | | \$5,000 | - | - | - | - | \$5,000 |
| Wastewater Revenues | | 5,000 | - | - | - | - | 5,000 |
| Funding Total | | \$5,000 | - | - | - | - | \$5,000 |
| WS90400053 | LIFT STATION #47 FORCEMAIN MODIFICATIONS | | | | | | |
| | | | Function: Lift Stations | | | | District: 5 |
| | Installation of an isolation and air relief valve to the forcemain for Lift Station #47. | | | | | | |
| Other | | 66,000 | - | - | - | - | 66,000 |
| Project Total | | \$66,000 | - | - | - | - | \$66,000 |
| Wastewater Revenues | | 66,000 | - | - | - | - | 66,000 |
| Funding Total | | \$66,000 | - | - | - | - | \$66,000 |
| WS90400054 | REGULATORY COMPLIANCE EXCELLENCE PROGRAM IMPROVEMENTS | | | | | | |
| | | | Function: Lift Stations | | | | District: Citywide |
| | Implement critical Regulatory Compliance Excellence Program improvements at remote facilities. | | | | | | |
| Other | | 19,500 | - | - | - | - | 19,500 |
| Project Total | | \$19,500 | - | - | - | - | \$19,500 |
| Wastewater Revenues | | 19,500 | - | - | - | - | 19,500 |
| Funding Total | | \$19,500 | - | - | - | - | \$19,500 |

City of Phoenix, Arizona
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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| WS90400055 | LAVEEN LIFT STATION LAND CONDEMNATION | | | | | | |
| | Purchase land for the Laveen lift station. | | | | | | |
| | | | | | | | |
| | Land Acquisition | 2,500,000 | - | - | - | - | 2,500,000 |
| | Project Total | \$2,500,000 | - | - | - | - | \$2,500,000 |
| | Wastewater Revenues | 2,500,000 | - | - | - | - | 2,500,000 |
| | Funding Total | \$2,500,000 | - | - | - | - | \$2,500,000 |
| WS90450001 | REMODEL AND RELOCATE | | | | | | |
| | Relocate staff from City Hall to another downtown location. | | | | | | |
| | | | | | | | |
| | Construction | 288,000 | - | - | - | - | 288,000 |
| | Project Total | \$288,000 | - | - | - | - | \$288,000 |
| | Wastewater Revenues | 288,000 | - | - | - | - | 288,000 |
| | Funding Total | \$288,000 | - | - | - | - | \$288,000 |
| WS90450004 | NEW WEST WASTEWATER COLLECTION YARD | | | | | | |
| | Construct a temporary Wastewater Collection maintenance yard on the west side of the City. | | | | | | |
| | | | | | | | |
| | Construction | 980,000 | - | - | - | - | 980,000 |
| | Project Total | \$980,000 | - | - | - | - | \$980,000 |
| | Wastewater Revenues | 980,000 | - | - | - | - | 980,000 |
| | Funding Total | \$980,000 | - | - | - | - | \$980,000 |
| WS90500012 | SEWER MANHOLE/STRUCTURE REPLACEMENT | | | | | | |
| | Replace deteriorated sewer mains and manholes. | | | | | | |
| | | | | | | | |
| | Construction | 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 |
| | Wastewater System Replacement - Lines | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 1,500,000 |
| | Wastewater Revenues | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 5,000,000 |
| | Funding Total | \$1,300,000 | \$1,300,000 | \$1,300,000 | \$1,300,000 | \$1,300,000 | \$6,500,000 |
| WS90500013 | SEWER SERVICE CONNECTIONS | | | | | | |
| | Install new sewer connections. | | | | | | |
| | | | | | | | |
| | 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 |
| WS90500021 | SEWERS AHEAD OF STREET IMPROVEMENTS | | | | | | |
| | Construct sanitary sewers ahead of street construction. | | | | | | |
| | | | | | | | |
| | Construction | - | 300,000 | - | - | - | 300,000 |
| | Project Total | - | \$300,000 | - | - | - | \$300,000 |
| | Wastewater Revenues | - | 300,000 | - | - | - | 300,000 |
| | Funding Total | - | \$300,000 | - | - | - | \$300,000 |

City of Phoenix, Arizona
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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--|--|---------------------------------|--------------------|--------------------|--------------------|----------------------------|---------------------|
| WS90500023 | WASTEWATER CONSTRUCTION CONTINGENCIES | Function: Phoenix Sewers | | | | District: Citywide | |
| Construction contingency for change orders, inflationary increases and other unexpected costs. | | | | | | | |
| Equipment | | 805,000 | - | - | - | - | 805,000 |
| Construction | | 3,876,750 | 6,177,917 | 4,792,622 | 7,181,338 | 17,132,601 | 39,161,228 |
| Project Total | | \$4,681,750 | \$6,177,917 | \$4,792,622 | \$7,181,338 | \$17,132,601 | \$39,966,228 |
| Wastewater Revenues | | 2,451,030 | 2,168,792 | 525,406 | 2,945,203 | 12,023,756 | 20,114,187 |
| Wastewater Development Occupational Fee | | - | - | - | 1,000,000 | 130,000 | 1,130,000 |
| SROG - Other Cities Participation | | 1,412,903 | 2,231,290 | 2,848,326 | 1,280,338 | 4,978,845 | 12,751,702 |
| Nonprofit Corp Bonds - Wastewater | | 817,817 | 1,777,835 | 1,418,890 | 1,955,797 | - | 5,970,339 |
| Funding Total | | \$4,681,750 | \$6,177,917 | \$4,792,622 | \$7,181,338 | \$17,132,601 | \$39,966,228 |
| WS90500107 | SEWER RELOCATIONS FOR LIGHT RAIL | Function: Phoenix Sewers | | | | District: 4 & 8 | |
| Relocate sewers for Light Rail transit. | | | | | | | |
| Construction | | 2,500,000 | - | - | - | - | 2,500,000 |
| Project Total | | \$2,500,000 | - | - | - | - | \$2,500,000 |
| Nonprofit Corp Bonds - Wastewater | | 2,500,000 | - | - | - | - | 2,500,000 |
| Funding Total | | \$2,500,000 | - | - | - | - | \$2,500,000 |
| WS90500115 | LINED CONCRETE REHABILITATION | Function: Phoenix Sewers | | | | District: Citywide | |
| Rehabilitate Phoenix lined concrete sewers. | | | | | | | |
| Other | | 75,000 | - | - | - | - | 75,000 |
| Construction | | 1,943,000 | 2,700,000 | 2,700,000 | 2,700,000 | 2,700,000 | 12,743,000 |
| Project Total | | \$2,018,000 | \$2,700,000 | \$2,700,000 | \$2,700,000 | \$2,700,000 | \$12,818,000 |
| Wastewater Revenues | | - | - | 2,700,000 | 2,700,000 | 2,700,000 | 8,100,000 |
| Nonprofit Corp Bonds - Wastewater | | 2,018,000 | 2,700,000 | - | - | - | 4,718,000 |
| Funding Total | | \$2,018,000 | \$2,700,000 | \$2,700,000 | \$2,700,000 | \$2,700,000 | \$12,818,000 |
| WS90500118 | SMALL DIAMETER SEWER REHABILITATION | Function: Phoenix Sewers | | | | District: Citywide | |
| Rehabilitate small diameter sewers. | | | | | | | |
| Other | | 25,000 | - | - | - | - | 25,000 |
| Construction | | 2,458,680 | 2,700,000 | 3,000,000 | 4,700,000 | 5,000,000 | 17,858,680 |
| Project Total | | \$2,483,680 | \$2,700,000 | \$3,000,000 | \$4,700,000 | \$5,000,000 | \$17,883,680 |
| Wastewater Revenues | | - | 2,700,000 | 3,000,000 | 4,700,000 | 5,000,000 | 15,400,000 |
| Nonprofit Corp Bonds - Wastewater | | 2,483,680 | - | - | - | - | 2,483,680 |
| Funding Total | | \$2,483,680 | \$2,700,000 | \$3,000,000 | \$4,700,000 | \$5,000,000 | \$17,883,680 |
| WS90500125 | SEWER CLEANING | Function: Phoenix Sewers | | | | District: Citywide | |
| Clean sewer and perform Closed Circuit Television (CCTV) inspection. | | | | | | | |
| Construction | | 700,000 | 700,000 | 750,000 | 700,000 | 700,000 | 3,550,000 |
| Project Total | | \$700,000 | \$700,000 | \$750,000 | \$700,000 | \$700,000 | \$3,550,000 |
| Wastewater Revenues | | 700,000 | 700,000 | 750,000 | 700,000 | 700,000 | 3,550,000 |
| Funding Total | | \$700,000 | \$700,000 | \$750,000 | \$700,000 | \$700,000 | \$3,550,000 |

City of Phoenix, Arizona
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Wastewater

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---|--|--------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| WS90500141 | INSTRUMENTATION AND CONTROL INSPECTIONS COLLECTION SYSTEM | | | | | | |
| | Function: Phoenix Sewers | | | | | | |
| | District: Citywide | | | | | | |
| | Inspect instrumentation and controls for sewer collection system projects as needed. | | | | | | |
| Design | | - | 685,000 | - | 730,000 | - | 1,415,000 |
| Project Total | | - | \$685,000 | - | \$730,000 | - | \$1,415,000 |
| Wastewater Revenues | | - | 685,000 | - | 730,000 | - | 1,415,000 |
| Funding Total | | - | \$685,000 | - | \$730,000 | - | \$1,415,000 |
| WS90500144 | BROADWAY ROAD PARALLEL SEWER | | | | | | |
| | Function: Phoenix Sewers | | | | | | |
| | District: 7 & 8 | | | | | | |
| | Construct parallel sections for the Broadway Road sewer from 32nd St to 51st Ave. | | | | | | |
| Other | | 388,000 | - | - | - | - | 388,000 |
| Construction | | 1,500,000 | 13,780,000 | 10,600,000 | 2,120,000 | - | 28,000,000 |
| Project Total | | \$1,888,000 | \$13,780,000 | \$10,600,000 | \$2,120,000 | - | \$28,388,000 |
| Wastewater Revenues | | - | 6,273,875 | 5,300,000 | - | - | 11,573,875 |
| Wastewater Development Occupational Fee | | 1,888,000 | 7,506,125 | 5,300,000 | 436,550 | - | 15,130,675 |
| Nonprofit Corp Bonds - Wastewater | | - | - | - | 1,683,450 | - | 1,683,450 |
| Funding Total | | \$1,888,000 | \$13,780,000 | \$10,600,000 | \$2,120,000 | - | \$28,388,000 |
| WS90500159 | SANITARY SEWER FLOW MONITORING AND INFLOW/INFILTRATION PILOT STUDY | | | | | | |
| | Function: Phoenix Sewers | | | | | | |
| | District: Citywide | | | | | | |
| | Conduct a flow monitoring and rehabilitation sewer inflow/infiltration pilot study. | | | | | | |
| Other | | 152,000 | - | - | - | - | 152,000 |
| Construction | | 2,500,000 | - | - | - | - | 2,500,000 |
| Project Total | | \$2,652,000 | - | - | - | - | \$2,652,000 |
| Nonprofit Corp Bonds - Wastewater | | 2,652,000 | - | - | - | - | 2,652,000 |
| Funding Total | | \$2,652,000 | - | - | - | - | \$2,652,000 |
| WS90500161 | RELIEF SEWERS CITYWIDE | | | | | | |
| | Function: Phoenix Sewers | | | | | | |
| | District: Citywide | | | | | | |
| | Construct relief sewers citywide. | | | | | | |
| Other | | 729,000 | - | - | - | - | 729,000 |
| Construction | | 8,655,000 | 7,000,000 | 7,000,000 | 28,000,000 | 13,000,000 | 63,655,000 |
| Project Total | | \$9,384,000 | \$7,000,000 | \$7,000,000 | \$28,000,000 | \$13,000,000 | \$64,384,000 |
| Wastewater Revenues | | 3,081,202 | 2,954,545 | 3,500,000 | 7,000,000 | 13,000,000 | 29,535,747 |
| Wastewater Development Occupational Fee | | 1,278,340 | 1,500,000 | 3,500,000 | 8,000,000 | - | 14,278,340 |
| Nonprofit Corp Bonds - Wastewater | | 5,024,458 | 2,545,455 | - | 13,000,000 | - | 20,569,913 |
| Funding Total | | \$9,384,000 | \$7,000,000 | \$7,000,000 | \$28,000,000 | \$13,000,000 | \$64,384,000 |
| WS90500175 | WASTEWATER IMPACT FEE CONTINGENCY | | | | | | |
| | Function: Phoenix Sewers | | | | | | |
| | District: Citywide | | | | | | |
| | Provide available funding for programming various impact fee areas as projects are identified. | | | | | | |
| Construction | | 2,400,607 | - | - | - | - | 2,400,607 |
| Project Total | | \$2,400,607 | - | - | - | - | \$2,400,607 |
| Impact Fee - Laveen East, Wastewater | | 118,000 | - | - | - | - | 118,000 |
| Impact Fee - Estrella South, Wastewater | | 829,000 | - | - | - | - | 829,000 |
| Impact Fee - Estrella North, Wastewater | | 118,000 | - | - | - | - | 118,000 |
| Impact Fee - Deer Valley 4, Wastewater | | 62,000 | - | - | - | - | 62,000 |
| Impact Fee - Deer Valley 3, Wastewater | | 297,000 | - | - | - | - | 297,000 |
| Impact Fee - Deer Valley 2, Wastewater | | 172,000 | - | - | - | - | 172,000 |
| Impact Fee - Deer Valley 1, Wastewater | | 520,860 | - | - | - | - | 520,860 |
| Impact Fee - Ahwatukee East, Wastewater | | 283,747 | - | - | - | - | 283,747 |
| Funding Total | | \$2,400,607 | - | - | - | - | \$2,400,607 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|-----------------------------------|---|--------------------|--|--------------------|--------------------|---------------------------|---------------------|
| WS90500246 | RELIEF SEWER PROGRAM - SOUTHWEST PHOENIX | | | | | | |
| | | | Function: Phoenix Sewers | | | District: 7 | |
| | Construct sanitary sewers in Southwest Phoenix. | | | | | | |
| Other | | 45,000 | - | - | - | - | 45,000 |
| Design | | 450,000 | - | - | - | - | 450,000 |
| Construction | | 1,000,000 | - | - | - | - | 1,000,000 |
| Project Total | | \$1,495,000 | - | - | - | - | \$1,495,000 |
| Nonprofit Corp Bonds - Wastewater | | 1,495,000 | - | - | - | - | 1,495,000 |
| Funding Total | | \$1,495,000 | - | - | - | - | \$1,495,000 |
| WS90660004 | CSD MOBILE FIELD WORK ORDER SYSTEM | | | | | | |
| | | | Function: Automation | | | District: Citywide | |
| | Mobile wireless equipment for field work order system to interface with the CIS mobile work management system. | | | | | | |
| Equipment | | 856,000 | - | - | - | - | 856,000 |
| Project Total | | \$856,000 | - | - | - | - | \$856,000 |
| Nonprofit Corp Bonds - Wastewater | | 856,000 | - | - | - | - | 856,000 |
| Funding Total | | \$856,000 | - | - | - | - | \$856,000 |
| WS90660005 | AUTOMATIC METER READING SYSTEM | | | | | | |
| | | | Function: Automation | | | District: Citywide | |
| | Software deployment, hardware and installation of encoder, receiver and transmitter devices in two man crew vaulted meters. | | | | | | |
| Equipment | | 3,803,000 | 3,000,000 | 3,000,000 | - | - | 9,803,000 |
| Project Total | | \$3,803,000 | \$3,000,000 | \$3,000,000 | - | - | \$9,803,000 |
| Wastewater Revenues | | 3,803,000 | 3,000,000 | 3,000,000 | - | - | 9,803,000 |
| Funding Total | | \$3,803,000 | \$3,000,000 | \$3,000,000 | - | - | \$9,803,000 |
| WS90700005 | WASTEWATER ENGINEERING | | | | | | |
| | | | Function: Wastewater System Studies | | | District: Citywide | |
| | Estimated engineering staff costs for future capital improvement projects. | | | | | | |
| Other | | - | 4,500,000 | 4,500,000 | 4,500,000 | 4,500,000 | 18,000,000 |
| Project Total | | - | \$4,500,000 | \$4,500,000 | \$4,500,000 | \$4,500,000 | \$18,000,000 |
| Wastewater Revenues | | - | 4,500,000 | - | 4,500,000 | 4,500,000 | 13,500,000 |
| Nonprofit Corp Bonds - Wastewater | | - | - | 4,500,000 | - | - | 4,500,000 |
| Funding Total | | - | \$4,500,000 | \$4,500,000 | \$4,500,000 | \$4,500,000 | \$18,000,000 |
| WS90700031 | ON-CALL CONTROL SYSTEM PROGRAMMING | | | | | | |
| | | | Function: Wastewater System Studies | | | District: Citywide | |
| | Provide on-call consultant services for control system programming as necessary. | | | | | | |
| Study | | 190,000 | - | - | - | - | 190,000 |
| Other | | 66,000 | - | - | - | - | 66,000 |
| Project Total | | \$256,000 | - | - | - | - | \$256,000 |
| Wastewater Revenues | | 256,000 | - | - | - | - | 256,000 |
| Funding Total | | \$256,000 | - | - | - | - | \$256,000 |
| WS90700032 | PROCESS CONTROL OPTIMIZATION | | | | | | |
| | | | Function: Wastewater System Studies | | | District: Citywide | |
| | Study process control optimization for the collection system. | | | | | | |
| Study | | 610,000 | - | 650,000 | - | 710,000 | 1,970,000 |
| Project Total | | \$610,000 | - | \$650,000 | - | \$710,000 | \$1,970,000 |
| Wastewater Revenues | | - | - | 650,000 | - | 710,000 | 1,360,000 |
| Nonprofit Corp Bonds - Wastewater | | 610,000 | - | - | - | - | 610,000 |
| Funding Total | | \$610,000 | - | \$650,000 | - | \$710,000 | \$1,970,000 |

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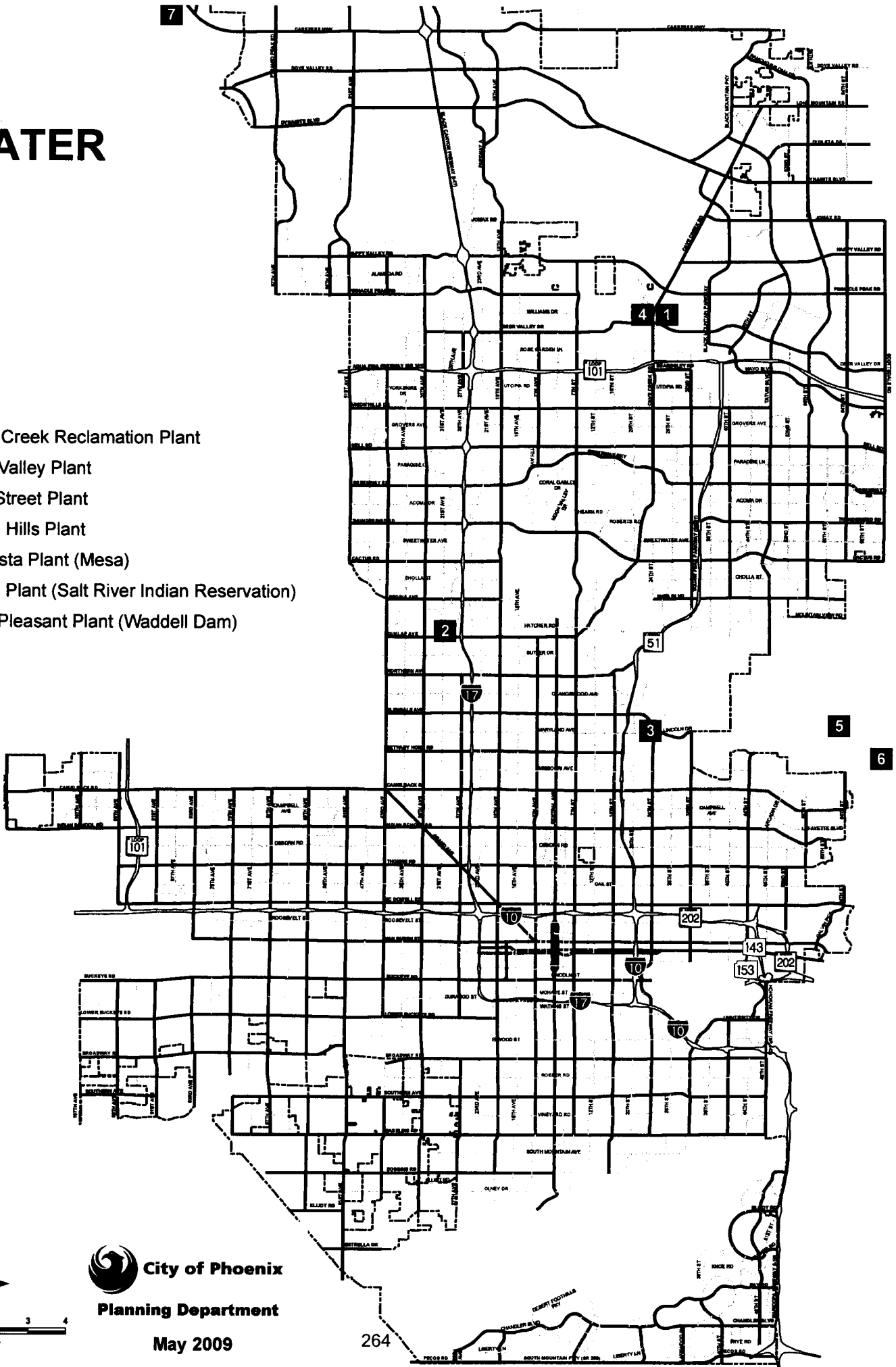
| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total | |
|---|---|--|-----------------|--------------------|--------------------|---------------------------|--------------------|--|
| WS90700038 | CAPITAL IMPROVEMENT PROGRAM PROJECT CONTROLS SYSTEM IMPLEMENTATION | Function: Wastewater System Studies | | | | District: Citywide | | |
| Provide for additional costs and implementation of Capital Improvement Program Controls System. | | | | | | | | |
| Other | | 734,000 | - | - | - | - | 734,000 | |
| Project Total | | \$734,000 | - | - | - | - | \$734,000 | |
| Wastewater Revenues | | 734,000 | - | - | - | - | 734,000 | |
| Funding Total | | \$734,000 | - | - | - | - | \$734,000 | |
| WS90700042 | WASTEWATER DEVELOPMENT PLANNING | Function: Wastewater System Studies | | | | District: Citywide | | |
| Wastewater engineering labor charges for developer projects. | | | | | | | | |
| Other | | 616,000 | 65,000 | 65,000 | 65,000 | 65,000 | 876,000 | |
| Project Total | | \$616,000 | \$65,000 | \$65,000 | \$65,000 | \$65,000 | \$876,000 | |
| Wastewater Development Occupational Fee | | 616,000 | 65,000 | 65,000 | 65,000 | 65,000 | 876,000 | |
| Funding Total | | \$616,000 | \$65,000 | \$65,000 | \$65,000 | \$65,000 | \$876,000 | |
| WS90700047 | WASTEWATER SYSTEM MASTER PLAN | Function: Wastewater System Studies | | | | District: Citywide | | |
| Conduct Wastewater Master Plan Study. | | | | | | | | |
| Design | | - | - | 1,415,000 | - | - | 1,415,000 | |
| Project Total | | - | - | \$1,415,000 | - | - | \$1,415,000 | |
| Wastewater Revenues | | - | - | 1,415,000 | - | - | 1,415,000 | |
| Funding Total | | - | - | \$1,415,000 | - | - | \$1,415,000 | |
| WS90800002 | SECURITY IMPROVEMENTS REMOTE FACILITIES | Function: Repayments | | | | District: Citywide | | |
| Complete security improvements at remote facilities. | | | | | | | | |
| Construction | | - | - | - | 3,068,800 | - | 3,068,800 | |
| Project Total | | - | - | - | \$3,068,800 | - | \$3,068,800 | |
| Wastewater Revenues | | - | - | - | 3,068,800 | - | 3,068,800 | |
| Funding Total | | - | - | - | \$3,068,800 | - | \$3,068,800 | |
| BISAN20060 | BOND ISSUANCE COSTS - WASTEWATER | Function: Debt Issuance Costs | | | | District: Citywide | | |
| Bond issuance costs for Wastewater bond anticipation notes. | | | | | | | | |
| Other | | 500,000 | - | - | - | - | 500,000 | |
| Project Total | | \$500,000 | - | - | - | - | \$500,000 | |
| Nonprofit Corp Bonds - Wastewater | | 500,000 | - | - | - | - | 500,000 | |
| Funding Total | | \$500,000 | - | - | - | - | \$500,000 | |
| AR84900002 | WASTEWATER PERCENT FOR ART | Function: Percent for Art | | | | District: Citywide | | |
| Acquire artwork for Wastewater Facilities. | | | | | | | | |
| Construction | | 250,000 | - | - | - | - | 250,000 | |
| Project Total | | \$250,000 | - | - | - | - | \$250,000 | |
| Nonprofit Corp Bonds - Wastewater | | 250,000 | - | - | - | - | 250,000 | |
| Funding Total | | \$250,000 | - | - | - | - | \$250,000 | |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Wastewater

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|-----------------------------------|---|------------------|--------------------|----------------------------------|------------------|----------------------------|--------------------|
| AR84900005 | REACH 11 TRAIL & RECREATION ENHANCEMENTS PERCENT FOR ART | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: 2 | |
| | Commission artists for art enhancements throughout the Reach 11 recreation corridor. | | | | | | |
| Construction | | 250,000 | 1,278,640 | - | - | - | 1,528,640 |
| Project Total | | \$250,000 | \$1,278,640 | - | - | - | \$1,528,640 |
| Nonprofit Corp Bonds - Water | | 230,000 | 270,000 | - | - | - | 500,000 |
| Nonprofit Corp Bonds - Wastewater | | - | 1,008,640 | - | - | - | 1,008,640 |
| 2006 Parks and Open Spaces Bonds | | 20,000 | - | - | - | - | 20,000 |
| Funding Total | | \$250,000 | \$1,278,640 | - | - | - | \$1,528,640 |
| AR84900006 | BOLA TIE INSTALLATION PERCENT FOR ART | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: 8 | |
| | Produce a booklet featuring the bola tie collection and other downtown art projects. | | | | | | |
| Construction | | 35,000 | - | - | - | - | 35,000 |
| Project Total | | \$35,000 | - | - | - | - | \$35,000 |
| Nonprofit Corp Bonds - Wastewater | | 35,000 | - | - | - | - | 35,000 |
| Funding Total | | \$35,000 | - | - | - | - | \$35,000 |
| AR84900008 | AVENIDA RIO SALADO-BROADWAY ROAD STREETSCAPE | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: 7 & 8 | |
| | Construct future streetscape enhancements in conjunction with road and sewer improvements. | | | | | | |
| Construction | | 250,000 | 650,000 | - | - | - | 900,000 |
| Project Total | | \$250,000 | \$650,000 | - | - | - | \$900,000 |
| Nonprofit Corp Bonds - Wastewater | | 250,000 | 650,000 | - | - | - | 900,000 |
| Funding Total | | \$250,000 | \$650,000 | - | - | - | \$900,000 |
| AR84900009 | LIFT STATION PROJECTS PERCENT FOR ART | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: Citywide | |
| | Enhance the design of several new lift stations. | | | | | | |
| Construction | | 211,000 | 220,000 | - | - | - | 431,000 |
| Project Total | | \$211,000 | \$220,000 | - | - | - | \$431,000 |
| Nonprofit Corp Bonds - Wastewater | | 211,000 | 220,000 | - | - | - | 431,000 |
| Funding Total | | \$211,000 | \$220,000 | - | - | - | \$431,000 |
| AR84900010 | TRES RIOS WETLANDS | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: 7 | |
| | Design and incorporate environmental art elements into the 1500 acre wetland at the Salt and Gila Rivers. | | | | | | |
| Construction | | 150,000 | 500,000 | 500,000 | 800,000 | - | 1,950,000 |
| Project Total | | \$150,000 | \$500,000 | \$500,000 | \$800,000 | - | \$1,950,000 |
| Nonprofit Corp Bonds - Wastewater | | 150,000 | 500,000 | 500,000 | 800,000 | - | 1,950,000 |
| Funding Total | | \$150,000 | \$500,000 | \$500,000 | \$800,000 | - | \$1,950,000 |

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)



Water

The \$926.0 million Water program is funded with Water operating revenue, nonprofit corporation bonds, impact fees and city of Mesa participation in the Val Vista Water Treatment Plant joint venture.

Major projects include the following:

- Design and construct a regional granulated active carbon regeneration facility
- Expand Cave Creek Water Reclamation Plant
- Acquire and construct new wells and rehabilitate existing wells
- Construct new reservoirs, and rehabilitate existing reservoirs and basins
- Rehabilitate existing booster stations
- Rehabilitate steel tanks
- Construct security upgrades at remote facilities
- Convert plant filtration to granular activated carbon at 24th Street, Union Hills and Val Vista water treatment plants
- Replace and rehabilitate the Val Vista Transmission Main from the Val Vista Water Treatment Plant to 48th Street
- Construct water main improvements recommended in the integrity study and rehabilitate existing mains citywide
- Increase capacity of water distribution system in the Camelback east residential corridor
- Construct new mains in growth areas
- Acquire additional water resources
- Relocate water lines for light rail northwest extension
- Install new service meters and construct plumbing connections for alley service relocations
- Acquire and install software and hardware to automate meter reading and replace the Customer Information System
- Replace deficient prestressed concrete cylinder pipe
- Acquire land for Lake Pleasant Water Treatment Plant
- Repair and replace leaking water services
- Conduct various water system studies

2009-2014 CAPITAL IMPROVEMENT PROGRAM

Water
Capital Improvement Program Summary

| Project Summary | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 24th Street Plant | \$ 636,000 | \$ 65,210,000 | \$ 4,320,000 | \$ - | \$ 950,000 | \$ 71,116,000 |
| Automation | 12,822,000 | 5,440,000 | 6,455,000 | 9,467,000 | - | 34,184,000 |
| Boosters | - | 454,000 | - | - | - | 454,000 |
| Deer Valley Plant | 5,698,000 | 5,705,000 | - | 1,140,000 | 250,000 | 12,793,000 |
| Lake Pleasant Plant | - | 7,128,800 | - | - | - | 7,128,800 |
| Union Hills Plant | 12,800,000 | 10,315,000 | - | 5,800,000 | 950,000 | 29,865,000 |
| Val Vista Plant | 32,080,711 | - | 1,850,000 | 1,565,000 | 18,300,000 | 53,795,711 |
| Western Canal Plant | 283,000 | - | - | - | - | 283,000 |
| Cave Creek | 1,406,000 | - | - | 280,000 | 23,785,000 | 25,471,000 |
| Reclamation Facilities | 665,000 | - | - | - | - | 665,000 |
| GAC Regeneration Facility | 200,000 | 1,000,000 | 32,000,000 | - | - | 33,200,000 |
| Other | 4,286,000 | - | - | - | 450,500 | 4,736,500 |
| Plan Six | 1,710,000 | - | - | - | - | 1,710,000 |
| Production | 11,261,800 | 9,830,692 | 12,943,334 | 12,047,034 | 13,982,755 | 60,065,615 |
| Reservoirs | 16,189,000 | 21,600,000 | 5,675,000 | 12,680,000 | 7,116,000 | 63,260,000 |
| Security | 652,000 | 500,000 | 2,100,000 | 2,150,000 | 1,700,000 | 7,102,000 |
| Service Replacements | 4,410,000 | 3,770,000 | 3,900,000 | 4,000,000 | 4,120,000 | 20,200,000 |
| Water Mains | 118,639,615 | 113,058,409 | 59,295,000 | 66,735,000 | 79,411,409 | 437,139,433 |
| Water System Studies | 13,970,000 | 5,465,000 | 5,265,000 | 10,265,000 | 10,265,000 | 45,230,000 |
| Wells | 2,255,500 | 4,722,000 | 1,300,000 | 800,000 | 825,000 | 9,902,500 |
| Debt Issuance Costs | 300,000 | - | - | - | - | 300,000 |
| Percent for Art | 4,143,700 | 3,210,000 | - | - | - | 7,353,700 |
| Total | \$ 244,408,326 | \$ 257,408,901 | \$ 135,103,334 | \$ 126,929,034 | \$ 162,105,664 | \$ 925,955,259 |

Source of Funds

Operating Funds

Water Revenue \$ 93,749,328 \$ 167,339,901 \$ 86,492,203 \$ 118,753,793 \$ 139,267,434 \$ 605,602,659

Bond Funds

2006 Bonds \$ 490,000 \$ 250,000 \$ - \$ - \$ - \$ 740,000
 Nonprofit Corporation Bonds - Solid Waste 840,000 - - - - 840,000
 Nonprofit Corporation Bonds - Wastewater 1,510,000 - - - - 1,510,000
 Nonprofit Corporation Bonds - Water 88,577,574 88,504,000 46,539,296 6,220,000 20,140,500 249,981,370
Total Bond Funds \$ 91,417,574 \$ 88,754,000 \$ 46,539,296 \$ 6,220,000 \$ 20,140,500 \$ 253,071,370

Other Financing

Impact Fees \$ 54,381,361 \$ - \$ - \$ - \$ - \$ 54,381,361
 Other Cities' Share in Joint Ventures 3,150,063 1,315,000 2,071,835 1,955,241 2,697,730 11,189,869
 Private Participation 1,710,000 - - - - 1,710,000
Total Other Financing \$ 59,241,424 \$ 1,315,000 \$ 2,071,835 \$ 1,955,241 \$ 2,697,730 \$ 67,281,230

Total Sources of Funds

\$ 244,408,326 \$ 257,408,901 \$ 135,103,334 \$ 126,929,034 \$ 162,105,664 \$ 925,955,259

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Water

| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|--------------------|--|--------------------|--------------------|--------------------|------------------|------------------|--------------------|
| WS85010028 | DRILLING AND INSTALLATION OF WELL #250 | | | | | | |
| | Replace existing well at 16820 N. 47th Ave. | | | | | | |
| | Estimated full-year ongoing operating costs: \$48,750 | | | | | | |
| | Construction | - | 1,260,000 | - | - | - | 1,260,000 |
| | Project Total | - | \$1,260,000 | - | - | - | \$1,260,000 |
| | Water Development Occupational Fee | - | 1,260,000 | - | - | - | 1,260,000 |
| | Funding Total | - | \$1,260,000 | - | - | - | \$1,260,000 |
| WS85010029 | REGULATORY COMPLIANCE AND ENVIRONMENTAL PROGRAM (RCEP) OTHER FACILITIES | | | | | | |
| | Construct improvements for the Regulatory Compliance and Environmental Program (RCEP). | | | | | | |
| | Construction | - | 1,300,000 | - | - | - | 1,300,000 |
| | Project Total | - | \$1,300,000 | - | - | - | \$1,300,000 |
| | Nonprofit Corp Bonds - Water | - | 1,300,000 | - | - | - | 1,300,000 |
| | Funding Total | - | \$1,300,000 | - | - | - | \$1,300,000 |
| WS85010036 | ACQUIRE FUTURE WELLS | | | | | | |
| | Acquire and construct new wells. | | | | | | |
| | Other | 66,000 | - | - | - | - | 66,000 |
| | Construction | - | - | 1,300,000 | 800,000 | 825,000 | 2,925,000 |
| | Project Total | \$66,000 | - | \$1,300,000 | \$800,000 | \$825,000 | \$2,991,000 |
| | Water Development Occupational Fee | 66,000 | - | 1,300,000 | 800,000 | 825,000 | 2,991,000 |
| | Funding Total | \$66,000 | - | \$1,300,000 | \$800,000 | \$825,000 | \$2,991,000 |
| WS85010044 | DRILL AND INSTALL WELL #281 | | | | | | |
| | Drill and install a new well to replace Well #281. | | | | | | |
| | Other | 89,500 | 28,000 | - | - | - | 117,500 |
| | Construction | 1,500,000 | 2,134,000 | - | - | - | 3,634,000 |
| | Project Total | \$1,589,500 | \$2,162,000 | - | - | - | \$3,751,500 |
| | Water Revenues | 189,500 | - | - | - | - | 189,500 |
| | Nonprofit Corp Bonds - Water | 1,400,000 | 2,162,000 | - | - | - | 3,562,000 |
| | Funding Total | \$1,589,500 | \$2,162,000 | - | - | - | \$3,751,500 |
| WS85010045 | SUPERBLOCK 8 WELL SITE | | | | | | |
| | Acquire land and design a new well to supply Superblock 8. | | | | | | |
| | Other | 35,000 | - | - | - | - | 35,000 |
| | Land Acquisition | 465,000 | - | - | - | - | 465,000 |
| | Design | 100,000 | - | - | - | - | 100,000 |
| | Project Total | \$600,000 | - | - | - | - | \$600,000 |
| | Water Development Occupational Fee | 600,000 | - | - | - | - | 600,000 |
| | Funding Total | \$600,000 | - | - | - | - | \$600,000 |
| WS85050008 | LONE MOUNTAIN RESERVOIR | | | | | | |
| | Design a 5 million gallon reservoir at 56th St and Lone Mountain Rd to serve Zone 8. | | | | | | |
| | Estimated full-year ongoing operating costs: \$10,000 | | | | | | |
| | Design | - | - | - | 780,000 | - | 780,000 |
| | Project Total | - | - | - | \$780,000 | - | \$780,000 |
| | Water Development Occupational Fee | - | - | - | 780,000 | - | 780,000 |
| | Funding Total | - | - | - | \$780,000 | - | \$780,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Water

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------------------------------------|---|--------------------|---------------------|--------------------|--------------------|--------------------|---------------------|
| WS85050015 | RESERVOIR 56TH ST AND PINNACLE PEAK | | | | | | |
| | Function: Storage | | | | | | |
| | District: 2 | | | | | | |
| | Construct a 10 million gallon Reservoir at 56th St and Pinnacle Peak Rd (Zone 5NE). | | | | | | |
| | Estimated full-year ongoing operating costs: \$40,000 | | | | | | |
| Other | | 100,000 | - | - | - | - | 100,000 |
| Construction | | 7,300,000 | - | - | - | - | 7,300,000 |
| Project Total | | \$7,400,000 | - | - | - | - | \$7,400,000 |
| Water Revenues | | 100,000 | - | - | - | - | 100,000 |
| Impact Fee - Desert View, Water | | 7,300,000 | - | - | - | - | 7,300,000 |
| Funding Total | | \$7,400,000 | - | - | - | - | \$7,400,000 |
| WS85050016 | RESERVOIR 19TH AVE AND DYNAMITE ROAD | | | | | | |
| | Function: Storage | | | | | | |
| | District: 2 | | | | | | |
| | Design a 10 million gallon Reservoir at 19th Ave and Dynamite Rd (Zone 5NW). | | | | | | |
| | Estimated full-year ongoing operating costs: \$20,000 | | | | | | |
| Design | | - | - | - | - | 1,166,000 | 1,166,000 |
| Project Total | | - | - | - | - | \$1,166,000 | \$1,166,000 |
| Water Development Occupational Fee | | - | - | - | - | 1,166,000 | 1,166,000 |
| Funding Total | | - | - | - | - | \$1,166,000 | \$1,166,000 |
| WS85050019 | CONCRETE RESERVOIR REHABILITATION | | | | | | |
| | Function: Storage | | | | | | |
| | District: Citywide | | | | | | |
| | Design and construct improvements recommended in the Concrete Reservoir Assessment Study. | | | | | | |
| Other | | 66,000 | - | - | - | - | 66,000 |
| Design | | 240,000 | 250,000 | 260,000 | 270,000 | 270,000 | 1,290,000 |
| Construction | | 3,460,000 | 2,250,000 | 2,340,000 | 2,430,000 | 2,430,000 | 12,910,000 |
| Project Total | | \$3,766,000 | \$2,500,000 | \$2,600,000 | \$2,700,000 | \$2,700,000 | \$14,266,000 |
| Water Revenues | | - | 2,500,000 | - | 2,700,000 | 2,700,000 | 7,900,000 |
| Nonprofit Corp Bonds - Water | | 3,766,000 | - | 2,600,000 | - | - | 6,366,000 |
| Funding Total | | \$3,766,000 | \$2,500,000 | \$2,600,000 | \$2,700,000 | \$2,700,000 | \$14,266,000 |
| WS85050023 | STEEL TANK REHABILITATION | | | | | | |
| | Function: Storage | | | | | | |
| | District: Citywide | | | | | | |
| | Rehabilitate steel tanks as needed. | | | | | | |
| Other | | 323,000 | - | - | - | - | 323,000 |
| Design | | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 1,250,000 |
| Construction | | 2,299,000 | 2,750,000 | 2,825,000 | 2,950,000 | 3,000,000 | 13,824,000 |
| Project Total | | \$2,872,000 | \$3,000,000 | \$3,075,000 | \$3,200,000 | \$3,250,000 | \$15,397,000 |
| Water Revenues | | 274,000 | 3,000,000 | 3,075,000 | 3,200,000 | 3,250,000 | 12,799,000 |
| Nonprofit Corp Bonds - Water | | 2,598,000 | - | - | - | - | 2,598,000 |
| Funding Total | | \$2,872,000 | \$3,000,000 | \$3,075,000 | \$3,200,000 | \$3,250,000 | \$15,397,000 |
| WS85050026 | 42ND ST AND BASELINE RESERVOIR REHABILITATION | | | | | | |
| | Function: Storage | | | | | | |
| | District: 6 | | | | | | |
| | Design and construct ventilation and floor improvements. | | | | | | |
| Other | | 66,000 | - | - | - | - | 66,000 |
| Design | | 13,198 | 508,122 | - | - | - | 521,320 |
| Construction | | 386,802 | 14,891,878 | - | - | - | 15,278,680 |
| Project Total | | \$466,000 | \$15,400,000 | - | - | - | \$15,866,000 |
| Water Revenues | | 162,708 | 5,667,513 | - | - | - | 5,830,221 |
| Nonprofit Corp Bonds - Water | | 303,292 | 9,732,487 | - | - | - | 10,035,779 |
| Funding Total | | \$466,000 | \$15,400,000 | - | - | - | \$15,866,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Water

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------------------------------------|---|--------------------|------------------|----------------|--------------------|------------------|--------------------|
| WS85050033 | 2 MG RESERVOIR AT UPPER MINERAL TANK SITE Function: Storage Design and construct a 2 million gallon reservoir at Upper Mineral Tank Site at 7th St and Mineral Rd. Estimated full-year ongoing operating costs: \$150,000 | | | | | | |
| | | | | | | District: 8 | |
| Design | | - | 700,000 | - | - | - | 700,000 |
| Construction | | - | - | - | 6,000,000 | - | 6,000,000 |
| Project Total | | - | \$700,000 | - | \$6,000,000 | - | \$6,700,000 |
| Water Revenues | | - | 700,000 | - | - | - | 700,000 |
| Water Development Occupational Fee | | - | - | - | 6,000,000 | - | 6,000,000 |
| Funding Total | | - | \$700,000 | - | \$6,000,000 | - | \$6,700,000 |
| WS85050036 | TRAIL HEAD PARKING LOT Function: Storage Construct roadway at the future storage reservoir site (5ED-ES1) adjacent to the Sonoran Preserve. | | | | | | |
| | | | | | | District: 2 | |
| Construction | | 200,000 | - | - | - | - | 200,000 |
| Project Total | | \$200,000 | - | - | - | - | \$200,000 |
| Nonprofit Corp Bonds - Water | | 200,000 | - | - | - | - | 200,000 |
| Funding Total | | \$200,000 | - | - | - | - | \$200,000 |
| WS85050037 | SONORAN PARKWAY RESERVOIR AND BOOSTER PUMP Function: Storage Acquire land for the future site of elevated storage reservoir and booster station. | | | | | | |
| | | | | | | District: 2 | |
| Land Acquisition | | 1,400,000 | - | - | - | - | 1,400,000 |
| Design | | 85,000 | - | - | - | - | 85,000 |
| Project Total | | \$1,485,000 | - | - | - | - | \$1,485,000 |
| Impact Fee - North Gateway, Water | | 1,485,000 | - | - | - | - | 1,485,000 |
| Funding Total | | \$1,485,000 | - | - | - | - | \$1,485,000 |
| WS85080008 | CAVE CREEK WATER RECLAMATION PLANT (WRP) PROCESS CONTROL OPTIMIZATION Function: Cave Creek Construct improvements to increase the efficiency of existing process controls at the Cave Creek Water Reclamation Plant. | | | | | | |
| | | | | | | District: 2 | |
| Other | | 46,000 | - | - | - | - | 46,000 |
| Construction | | 700,000 | - | - | - | - | 700,000 |
| Project Total | | \$746,000 | - | - | - | - | \$746,000 |
| Water Revenues | | 746,000 | - | - | - | - | 746,000 |
| Funding Total | | \$746,000 | - | - | - | - | \$746,000 |
| WS85080011 | CAVE CREEK WATER RECLAMATION PLANT (WRP) PLANT REHABILITATION PROJECT Function: Cave Creek Staff time to manage the rehabilitation of the Cave Creek Water Treatment Plant equipment and systems. | | | | | | |
| | | | | | | District: 2 | |
| Other | | 322,000 | - | - | - | - | 322,000 |
| Project Total | | \$322,000 | - | - | - | - | \$322,000 |
| Water Revenues | | 322,000 | - | - | - | - | 322,000 |
| Funding Total | | \$322,000 | - | - | - | - | \$322,000 |
| 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. | | | | | | |
| | | | | | | District: 2 | |
| Design | | 250,000 | - | - | 280,000 | 285,000 | 815,000 |
| Project Total | | \$250,000 | - | - | \$280,000 | \$285,000 | \$815,000 |
| Water Revenues | | 250,000 | - | - | 280,000 | 285,000 | 815,000 |
| Funding Total | | \$250,000 | - | - | \$280,000 | \$285,000 | \$815,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Water

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------------------------------------|--|--------------------|--------------------|---------------------|----------------|---------------------|---------------------|
| WS85080017 | CAVE CREEK RECHARGE FACILITIES PHASE II | | | | | | |
| | Function: Cave Creek | | | | | | |
| | District: 2 | | | | | | |
| | Complete construction of groundwater recharge facilities in northeast Phoenix for the Cave Creek Water Reclamation Plant. | | | | | | |
| Construction | | 88,000 | - | - | - | - | 88,000 |
| Project Total | | \$88,000 | - | - | - | - | \$88,000 |
| Nonprofit Corp Bonds - Water | | 88,000 | - | - | - | - | 88,000 |
| Funding Total | | \$88,000 | - | - | - | - | \$88,000 |
| WS85080018 | CAVE CREEK EXPANSION | | | | | | |
| | Function: Cave Creek | | | | | | |
| | District: 2 | | | | | | |
| | Design Cave Creek Water Reclamation Plant expansion project for future increase of incoming wastewater flows. | | | | | | |
| Design | | - | - | - | - | 23,500,000 | 23,500,000 |
| Project Total | | - | - | - | - | \$23,500,000 | \$23,500,000 |
| Water Revenues | | - | - | - | - | 5,750,000 | 5,750,000 |
| Water Development Occupational Fee | | - | - | - | - | 17,750,000 | 17,750,000 |
| Funding Total | | - | - | - | - | \$23,500,000 | \$23,500,000 |
| WS85100024 | LONE MOUNTAIN BOOSTER STATION, ZONE 9 PHASE 1 AND 2 | | | | | | |
| | Function: Boosters | | | | | | |
| | District: 2 | | | | | | |
| | Provide construction administration and inspection services for construction of Lone Mountain Booster Pump station. Estimated full-year ongoing operating costs: \$80,000 | | | | | | |
| Other | | - | 164,000 | - | - | - | 164,000 |
| Construction | | - | 290,000 | - | - | - | 290,000 |
| Project Total | | - | \$454,000 | - | - | - | \$454,000 |
| Water Revenues | | - | 454,000 | - | - | - | 454,000 |
| Funding Total | | - | \$454,000 | - | - | - | \$454,000 |
| WS85150001 | PLAN 6 FACILITIES | | | | | | |
| | Function: Plan Six | | | | | | |
| | District: Citywide | | | | | | |
| | Construct facilities recommended in Plan 6 of the Central Arizona Water Control Study. | | | | | | |
| Construction | | 1,710,000 | - | - | - | - | 1,710,000 |
| Project Total | | \$1,710,000 | - | - | - | - | \$1,710,000 |
| Plan Six Facilities | | 1,710,000 | - | - | - | - | 1,710,000 |
| Funding Total | | \$1,710,000 | - | - | - | - | \$1,710,000 |
| WS85210001 | GAC REGIONAL REACTIVATION FACILITY | | | | | | |
| | Function: GAC Regeneration Facility | | | | | | |
| | District: Citywide | | | | | | |
| | Design and construct a regional granulated activated carbon (GAC) reactivation facility. | | | | | | |
| Other | | 200,000 | - | - | - | - | 200,000 |
| Design | | - | 1,000,000 | - | - | - | 1,000,000 |
| Construction | | - | - | 32,000,000 | - | - | 32,000,000 |
| Project Total | | \$200,000 | \$1,000,000 | \$32,000,000 | - | - | \$33,200,000 |
| Nonprofit Corp Bonds - Water | | 200,000 | 1,000,000 | 32,000,000 | - | - | 33,200,000 |
| Funding Total | | \$200,000 | \$1,000,000 | \$32,000,000 | - | - | \$33,200,000 |
| WS85220001 | WESTERN CANAL WATER TREATMENT PLANT STUDY | | | | | | |
| | Function: Western Canal Plant | | | | | | |
| | District: 7 | | | | | | |
| | Groundwater testing and research to supplement pilot project providing analysis for Western Canal Water Treatment Plant. | | | | | | |
| Other | | 283,000 | - | - | - | - | 283,000 |
| Project Total | | \$283,000 | - | - | - | - | \$283,000 |
| Nonprofit Corp Bonds - Water | | 283,000 | - | - | - | - | 283,000 |
| Funding Total | | \$283,000 | - | - | - | - | \$283,000 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------------------------------|---|---------------------|---------|--------------------|------------------|---------------------|---------------------|
| WS85230012 | VAL VISTA WATER TREATMENT PLANT PROCESS CONTROL OPTIMIZATION | | | | | | |
| | Function: Val Vista Plant | | | | | | |
| | District: Citywide | | | | | | |
| | Construct improvements to increase the efficiency of existing control systems at the Val Vista Water Treatment Plant. | | | | | | |
| | Estimated full-year ongoing operating costs: \$20,000 | | | | | | |
| Construction | | - | - | 1,850,000 | - | - | 1,850,000 |
| Project Total | | - | - | \$1,850,000 | - | - | \$1,850,000 |
| Val Vista WTP City of Mesa | | - | - | 756,835 | - | - | 756,835 |
| Nonprofit Corp Bonds - Water | | - | - | 1,093,165 | - | - | 1,093,165 |
| Funding Total | | - | - | \$1,850,000 | - | - | \$1,850,000 |
| WS85230023 | VAL VISTA WATER TREATMENT PLANT INSTRUMENTATION AND CONTROL INSPECTION SERVICES | | | | | | |
| | Function: Val Vista Plant | | | | | | |
| | District: Citywide | | | | | | |
| | Provide on call inspection services for instrumentation and control projects at the Val Vista Water Treatment Plant. | | | | | | |
| Design | | 585,000 | - | - | 300,000 | 300,000 | 1,185,000 |
| Project Total | | \$585,000 | - | - | \$300,000 | \$300,000 | \$1,185,000 |
| Water Revenues | | 345,677 | - | - | 177,270 | 177,270 | 700,217 |
| Val Vista WTP City of Mesa | | 239,323 | - | - | 122,730 | 122,730 | 484,783 |
| Funding Total | | \$585,000 | - | - | \$300,000 | \$300,000 | \$1,185,000 |
| WS85230025 | VAL VISTA MAIN REHABILITATION | | | | | | |
| | Function: Val Vista Plant | | | | | | |
| | District: Citywide | | | | | | |
| | Replace or rehabilitate the Val Vista Transmission Main from the Val Vista Water Treatment Plant to 48th St. | | | | | | |
| Other | | 229,032 | - | - | - | 20,032 | 249,064 |
| Land Acquisition | | - | - | - | - | 1,100,000 | 1,100,000 |
| Design | | - | - | - | - | 1,927,097 | 1,927,097 |
| Construction | | 87,000 | - | - | - | 14,952,871 | 15,039,871 |
| Project Total | | \$316,032 | - | - | - | \$18,000,000 | \$18,316,032 |
| Water Revenues | | 259,260 | - | - | - | - | 259,260 |
| Val Vista WTP City of Mesa | | 56,772 | - | - | - | 1,260,000 | 1,316,772 |
| Nonprofit Corp Bonds - Water | | - | - | - | - | 16,740,000 | 16,740,000 |
| Funding Total | | \$316,032 | - | - | - | \$18,000,000 | \$18,316,032 |
| WS85230026 | VAL VISTA WATER TREATMENT PLANT GRANULAR ACTIVATED CARBON CONVERSION | | | | | | |
| | Function: Val Vista Plant | | | | | | |
| | District: Citywide | | | | | | |
| | Convert Val Vista Water Treatment Plant filtration to granular activated carbon (GAC). | | | | | | |
| | Estimated full-year ongoing operating costs: \$14,080,000 | | | | | | |
| Other | | 285,000 | - | - | - | - | 285,000 |
| Design | | 3,560,000 | - | - | - | - | 3,560,000 |
| Construction | | 21,591,000 | - | - | - | - | 21,591,000 |
| Project Total | | \$25,436,000 | - | - | - | - | \$25,436,000 |
| Nonprofit Corp Bonds - Water | | 25,436,000 | - | - | - | - | 25,436,000 |
| Funding Total | | \$25,436,000 | - | - | - | - | \$25,436,000 |
| WS85230035 | VAL VISTA WATER TREATMENT PLANT TREATMENT OPTIMIZATION | | | | | | |
| | Function: Val Vista Plant | | | | | | |
| | District: Citywide | | | | | | |
| | Construct improvements to the treatment process at the Val Vista Water Treatment Plant. | | | | | | |
| Other | | 488,679 | - | - | - | - | 488,679 |
| Construction | | 5,255,000 | - | - | - | - | 5,255,000 |
| Project Total | | \$5,743,679 | - | - | - | - | \$5,743,679 |
| Val Vista WTP City of Mesa | | 2,421,048 | - | - | - | - | 2,421,048 |
| Nonprofit Corp Bonds - Water | | 3,322,631 | - | - | - | - | 3,322,631 |
| Funding Total | | \$5,743,679 | - | - | - | - | \$5,743,679 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------------------------------|--|--------------------|--------------------|------------------------------------|--------------------|---------------------------|--------------------|
| WS85230040 | VAL VISTA WATER TREATMENT PLANT REHABILITATION | | | | | | |
| | | | | Function: Val Vista Plant | | District: Citywide | |
| | Design additional rehabilitation of the Val Vista Water Treatment Plant. | | | | | | |
| Design | | - | - | - | 1,265,000 | - | 1,265,000 |
| Project Total | | - | - | - | \$1,265,000 | - | \$1,265,000 |
| Water Revenues | | - | - | - | 747,489 | - | 747,489 |
| Val Vista WTP City of Mesa | | - | - | - | 517,511 | - | 517,511 |
| Funding Total | | - | - | - | \$1,265,000 | - | \$1,265,000 |
| WS85260010 | DEER VALLEY WATER TREATMENT PLANT PROCESS CONTROL OPTIMIZATION | | | | | | |
| | | | | Function: Deer Valley Plant | | District: 1 | |
| | Implement process control improvements at the Deer Valley Water Treatment Plant. | | | | | | |
| | Estimated full-year ongoing operating costs: \$70,000 | | | | | | |
| Other | | - | 55,000 | - | - | - | 55,000 |
| Construction | | - | 1,500,000 | - | - | - | 1,500,000 |
| Project Total | | - | \$1,555,000 | - | - | - | \$1,555,000 |
| Water Revenues | | - | 1,555,000 | - | - | - | 1,555,000 |
| Funding Total | | - | \$1,555,000 | - | - | - | \$1,555,000 |
| WS85260022 | DEER VALLEY WATER TREATMENT PLANT EAST BASINS RECONSTRUCTION | | | | | | |
| | | | | Function: Deer Valley Plant | | District: 1 | |
| | Complete reconstruction of the east basins at the Deer Valley Water Treatment Plant. | | | | | | |
| | Estimated full-year ongoing operating costs: \$7,000,000 | | | | | | |
| Other | | 198,000 | - | - | - | - | 198,000 |
| Construction | | 5,200,000 | - | - | - | - | 5,200,000 |
| Project Total | | \$5,398,000 | - | - | - | - | \$5,398,000 |
| Nonprofit Corp Bonds - Water | | 5,398,000 | - | - | - | - | 5,398,000 |
| Funding Total | | \$5,398,000 | - | - | - | - | \$5,398,000 |
| WS85260023 | DEER VALLEY WATER TREATMENT PLANT REHABILITATION | | | | | | |
| | | | | Function: Deer Valley Plant | | District: 1 | |
| | Rehabilitate Deer Valley Water Treatment Plant equipment. | | | | | | |
| Design | | - | - | - | 890,000 | - | 890,000 |
| Project Total | | - | - | - | \$890,000 | - | \$890,000 |
| Water Revenues | | - | - | - | 890,000 | - | 890,000 |
| Funding Total | | - | - | - | \$890,000 | - | \$890,000 |
| WS85260024 | DEER VALLEY WATER TREATMENT PLANT INSTRUMENTATION AND CONTROL INSPECTION SERVICES | | | | | | |
| | | | | Function: Deer Valley Plant | | District: 1 | |
| | Provide on call inspection services for instrumentation and control projects at the Deer Valley Water Treatment Plant. | | | | | | |
| Design | | 300,000 | - | - | 250,000 | 250,000 | 800,000 |
| Project Total | | \$300,000 | - | - | \$250,000 | \$250,000 | \$800,000 |
| Water Revenues | | 300,000 | - | - | 250,000 | 250,000 | 800,000 |
| Funding Total | | \$300,000 | - | - | \$250,000 | \$250,000 | \$800,000 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------------------------------|--|------------------|------------------------------------|----------------|----------------|------------------|---------------------|
| WS85260027 | DEER VALLEY WATER TREATMENT PLANT RESERVOIR | | | | | | |
| | | | Function: Deer Valley Plant | | | | District: 1 |
| | Install a 96-inch pipeline between two reservoirs at the Deer Valley Water Treatment Plant. | | | | | | |
| Design | | - | 680,000 | - | - | - | 680,000 |
| Construction | | - | 3,470,000 | - | - | - | 3,470,000 |
| Project Total | | - | \$4,150,000 | - | - | - | \$4,150,000 |
| Nonprofit Corp Bonds - Water | | - | 4,150,000 | - | - | - | 4,150,000 |
| Funding Total | | - | \$4,150,000 | - | - | - | \$4,150,000 |
| WS85290013 | 24TH STREET WATER TREATMENT PLANT PROCESS CONTROL OPTIMIZATION | | | | | | |
| | | | | | | | District: 3 |
| | Construct process control improvements at the 24th Street Water Treatment Plant. Estimated full-year ongoing operating costs: \$50,000 | | | | | | |
| Construction | | - | 1,500,000 | - | - | - | 1,500,000 |
| Project Total | | - | \$1,500,000 | - | - | - | \$1,500,000 |
| Water Revenues | | - | 1,500,000 | - | - | - | 1,500,000 |
| Funding Total | | - | \$1,500,000 | - | - | - | \$1,500,000 |
| WS85290016 | 24TH STREET WATER TREATMENT PLANT DISINFECTION BY PRODUCTS (DBP) MITIGATION IMPROVEMENTS | | | | | | |
| | | | | | | | District: 3 |
| | Design and implement chlorination, pH strategies and introduce chlorine dioxide to reduce the Trihalomethanes (THM's) produced in the treatment process. Estimated full-year ongoing operating costs: \$5,500,000 | | | | | | |
| Design | | - | 5,292,154 | - | - | - | 5,292,154 |
| Construction | | 270,000 | 58,107,846 | - | - | - | 58,377,846 |
| Project Total | | \$270,000 | \$63,400,000 | - | - | - | \$63,670,000 |
| Water Revenues | | 270,000 | 63,400,000 | - | - | - | 63,670,000 |
| Funding Total | | \$270,000 | \$63,400,000 | - | - | - | \$63,670,000 |
| WS85290019 | 24TH STREET WATER TREATMENT PLANT SECURITY IMPROVEMENTS | | | | | | |
| | | | | | | | District: 3 |
| | Complete security improvements at the 24th Street Water Treatment Plant. Estimated full-year ongoing operating costs: \$90,000 | | | | | | |
| Other | | 66,000 | - | - | - | - | 66,000 |
| Project Total | | \$66,000 | - | - | - | - | \$66,000 |
| Nonprofit Corp Bonds - Water | | 66,000 | - | - | - | - | 66,000 |
| Funding Total | | \$66,000 | - | - | - | - | \$66,000 |
| WS85290022 | 24TH STREET WATER TREATMENT PLANT REHABILITATION | | | | | | |
| | | | | | | | District: 3 |
| | Rehabilitate plant equipment at 24th St Water Treatment Plant. | | | | | | |
| Design | | - | - | - | - | 750,000 | 750,000 |
| Project Total | | - | - | - | - | \$750,000 | \$750,000 |
| Water Revenues | | - | - | - | - | 750,000 | 750,000 |
| Funding Total | | - | - | - | - | \$750,000 | \$750,000 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------------------------------|--|---------------------|---------------------|------------------------------------|----------------|--------------------|---------------------|
| WS85290023 | 24TH STREET WATER TREATMENT PLANT INSTRUMENTATION AND CONTROL INSPECTION | | | | | | |
| | | | | Function: 24th Street Plant | | District: 3 | |
| | Provide on call inspection services for instrumentation and control projects at the 24th Street Water Treatment Plant. | | | | | | |
| Design | | 300,000 | 310,000 | 320,000 | - | 200,000 | 1,130,000 |
| Project Total | | \$300,000 | \$310,000 | \$320,000 | - | \$200,000 | \$1,130,000 |
| Water Revenues | | 300,000 | 310,000 | 320,000 | - | 200,000 | 1,130,000 |
| Funding Total | | \$300,000 | \$310,000 | \$320,000 | - | \$200,000 | \$1,130,000 |
| WS85290024 | 24TH STREET WATER TREATMENT PLANT OPTIMIZATION/IMPROVEMENTS | | | | | | |
| | | | | Function: 24th Street Plant | | District: 3 | |
| | Construct improvements to optimize the treatment process at the 24th Street Water Treatment Plant. | | | | | | |
| Construction | | - | - | 4,000,000 | - | - | 4,000,000 |
| Project Total | | - | - | \$4,000,000 | - | - | \$4,000,000 |
| Nonprofit Corp Bonds - Water | | - | - | 4,000,000 | - | - | 4,000,000 |
| Funding Total | | - | - | \$4,000,000 | - | - | \$4,000,000 |
| WS85320012 | UNION HILLS WATER TREATMENT PLANT GRANULAR ACTIVATED CARBON CONVERSION | | | | | | |
| | | | | Function: Union Hills Plant | | District: 2 | |
| | Design and implement chlorination and pH strategies, and introduce chlorine dioxide to reduce the Trihalomethanes (THM's) produced in the treatment process. | | | | | | |
| | Estimated full-year ongoing operating costs: \$2,100,000 | | | | | | |
| Design | | 2,007,226 | - | - | - | - | 2,007,226 |
| Construction | | 10,492,774 | - | - | - | - | 10,492,774 |
| Project Total | | \$12,500,000 | - | - | - | - | \$12,500,000 |
| Nonprofit Corp Bonds - Water | | 12,500,000 | - | - | - | - | 12,500,000 |
| Funding Total | | \$12,500,000 | - | - | - | - | \$12,500,000 |
| WS85320016 | UNION HILLS WATER TREATMENT PLANT REHABILITATION PROJECT | | | | | | |
| | | | | Function: Union Hills Plant | | District: 2 | |
| | Design and construct a rehabilitation project at the Union Hills Water Treatment Plant. | | | | | | |
| Design | | - | 700,000 | - | - | - | 700,000 |
| Construction | | - | 9,300,000 | - | - | - | 9,300,000 |
| Project Total | | - | \$10,000,000 | - | - | - | \$10,000,000 |
| Water Revenues | | - | 700,000 | - | - | - | 700,000 |
| Nonprofit Corp Bonds - Water | | - | 9,300,000 | - | - | - | 9,300,000 |
| Funding Total | | - | \$10,000,000 | - | - | - | \$10,000,000 |
| WS85320018 | UNION HILLS WATER TREATMENT PLANT REHABILITATION | | | | | | |
| | | | | Function: Union Hills Plant | | District: 2 | |
| | Rehabilitate plant equipment at Union Hills Water Treatment Plant. | | | | | | |
| Design | | - | - | - | - | 750,000 | 750,000 |
| Project Total | | - | - | - | - | \$750,000 | \$750,000 |
| Nonprofit Corp Bonds - Water | | - | - | - | - | 750,000 | 750,000 |
| Funding Total | | - | - | - | - | \$750,000 | \$750,000 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------------------------------------|---|--------------------|--------------------|------------------------------------|--------------------|-----------------------------|---------------------------|
| WS85320019 | UNION HILLS WATER TREATMENT PLANT INSTRUMENTATION AND CONTROL INSPECTION SERVICES | | | | | | |
| | | | | Function: Union Hills Plant | | District: 2 | |
| | Provide on call inspection services for instrumentation and control projects at the Union Hills Water Treatment Plant. | | | | | | |
| Design | | 300,000 | 315,000 | - | 200,000 | 200,000 | 1,015,000 |
| Project Total | | \$300,000 | \$315,000 | - | \$200,000 | \$200,000 | \$1,015,000 |
| Water Revenues | | 300,000 | 315,000 | - | 200,000 | 200,000 | 1,015,000 |
| Funding Total | | \$300,000 | \$315,000 | - | \$200,000 | \$200,000 | \$1,015,000 |
| WS85320022 | UNION HILLS WATER TREATMENT PLANT/CAVE CREEK WATER RECLAMATION PLANT JOINT SLUDGE DEWATERING FACILITIES | | | | | | |
| | | | | | | District: 2 | |
| | Design permanent sludge dewatering facility at Union Hills Water Treatment Plant with separate facilities onsite for sludge from Cave Creek Water Reclamation Plant. | | | | | | |
| Design | | - | - | - | 5,600,000 | - | 5,600,000 |
| Project Total | | - | - | - | \$5,600,000 | - | \$5,600,000 |
| Nonprofit Corp Bonds - Water | | - | - | - | 5,600,000 | - | 5,600,000 |
| Funding Total | | - | - | - | \$5,600,000 | - | \$5,600,000 |
| WS85350001 | LAKE PLEASANT WATER TREATMENT PLANT LAND | | | | | | |
| | | | | | | District: 1 | |
| | Purchase 10 acres of land near the New Waddell Dam for the Lake Pleasant Booster Station site. | | | | | | |
| Other | | - | 715,000 | - | - | - | 715,000 |
| Land Acquisition | | - | 6,413,800 | - | - | - | 6,413,800 |
| Project Total | | - | \$7,128,800 | - | - | - | \$7,128,800 |
| Water Development Occupational Fee | | - | 7,128,800 | - | - | - | 7,128,800 |
| Funding Total | | - | \$7,128,800 | - | - | - | \$7,128,800 |
| WS85400001 | PRODUCTION REPLACEMENT FUND | | | | | | |
| | | | | | | Function: Production | District: Citywide |
| | 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. | | | | | | |
| Other | | 46,000 | - | - | - | - | 46,000 |
| Equipment | | 3,286,000 | 3,483,160 | 3,692,150 | 3,913,679 | 4,148,499 | 18,523,488 |
| Project Total | | \$3,332,000 | \$3,483,160 | \$3,692,150 | \$3,913,679 | \$4,148,499 | \$18,569,488 |
| Water Revenues | | 3,332,000 | 3,483,160 | 3,692,150 | 3,913,679 | 4,148,499 | 18,569,488 |
| Funding Total | | \$3,332,000 | \$3,483,160 | \$3,692,150 | \$3,913,679 | \$4,148,499 | \$18,569,488 |
| WS85400002 | PRODUCTION REPLACEMENT VAL VISTA WATER TREATMENT PLANT | | | | | | |
| | | | | | | Function: Production | District: Citywide |
| | Construct improvements at the Val Vista Water Treatment Plant such as treatment processes, chemical facilities, equipment and facility improvements. | | | | | | |
| Equipment | | 922,200 | 977,532 | 1,036,184 | 1,098,355 | 1,164,256 | 5,198,527 |
| Project Total | | \$922,200 | \$977,532 | \$1,036,184 | \$1,098,355 | \$1,164,256 | \$5,198,527 |
| Val Vista WTP - Capital Outlay | | 922,200 | 977,532 | 1,036,184 | 1,098,355 | 1,164,256 | 5,198,527 |
| Funding Total | | \$922,200 | \$977,532 | \$1,036,184 | \$1,098,355 | \$1,164,256 | \$5,198,527 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|--------------------|--|--------------------|--------------------|--------------------|---------------------|--------------------|---------------------|
| WS85500047 | NEW AND REPLACEMENT FIRE HYDRANTS | | | | | | |
| | Install new and replace fire hydrants. | | | | | | |
| | | | | | | | |
| | Equipment | 1,360,000 | 1,380,000 | 1,550,000 | 1,600,000 | 1,600,000 | 7,490,000 |
| | Project Total | \$1,360,000 | \$1,380,000 | \$1,550,000 | \$1,600,000 | \$1,600,000 | \$7,490,000 |
| | Water Revenues | 1,360,000 | 1,380,000 | 1,550,000 | 1,600,000 | 1,600,000 | 7,490,000 |
| | Funding Total | \$1,360,000 | \$1,380,000 | \$1,550,000 | \$1,600,000 | \$1,600,000 | \$7,490,000 |
| WS85500049 | WATER RELOCATIONS BY CONTRACTOR | | | | | | |
| | Relocate mains, meters, hydrants and valves ahead of street improvements by contractor. | | | | | | |
| | | | | | | | |
| | Construction | 25,000 | 825,000 | 1,360,000 | 1,400,000 | 1,440,000 | 5,050,000 |
| | Project Total | \$25,000 | \$825,000 | \$1,360,000 | \$1,400,000 | \$1,440,000 | \$5,050,000 |
| | Water Revenues | 25,000 | 825,000 | 1,360,000 | 1,400,000 | 1,440,000 | 5,050,000 |
| | Funding Total | \$25,000 | \$825,000 | \$1,360,000 | \$1,400,000 | \$1,440,000 | \$5,050,000 |
| WS85500052 | NEW WATER SERVICE CONNECTIONS | | | | | | |
| | Staff time and materials to install new services and meters. | | | | | | |
| | | | | | | | |
| | Other | 4,975,000 | 6,900,000 | 7,030,000 | 7,170,000 | 7,300,000 | 33,375,000 |
| | Project Total | \$4,975,000 | \$6,900,000 | \$7,030,000 | \$7,170,000 | \$7,300,000 | \$33,375,000 |
| | Water Revenues | 4,975,000 | 6,900,000 | 7,030,000 | 7,170,000 | 7,300,000 | 33,375,000 |
| | Funding Total | \$4,975,000 | \$6,900,000 | \$7,030,000 | \$7,170,000 | \$7,300,000 | \$33,375,000 |
| WS85500053 | CONSTRUCTION CONTINGENCY | | | | | | |
| | Construction contingency for change orders, inflationary increases and other unexpected costs. | | | | | | |
| | | | | | | | |
| | Construction | 2,927,669 | 5,241,409 | 4,900,000 | 10,830,000 | 6,791,409 | 30,690,487 |
| | Project Total | \$2,927,669 | \$5,241,409 | \$4,900,000 | \$10,830,000 | \$6,791,409 | \$30,690,487 |
| | Water Revenues | 2,206,834 | 4,241,409 | 1,821,369 | 6,830,000 | 2,791,409 | 17,891,021 |
| | Water Development Occupational Fee | - | - | - | 3,000,000 | 3,000,000 | 6,000,000 |
| | Val Vista WTP City of Mesa | 432,920 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 4,432,920 |
| | Nonprofit Corp Bonds - Water | 287,915 | - | 2,078,631 | - | - | 2,366,546 |
| | Funding Total | \$2,927,669 | \$5,241,409 | \$4,900,000 | \$10,830,000 | \$6,791,409 | \$30,690,487 |
| WS85500058 | RELOCATE SERVICES, HYDRANTS AND MAINS | | | | | | |
| | Relocate meters, hydrants and mains ahead of street improvements. | | | | | | |
| | | | | | | | |
| | Other | 1,225,000 | 1,260,000 | 1,425,000 | 1,470,000 | 1,515,000 | 6,895,000 |
| | Project Total | \$1,225,000 | \$1,260,000 | \$1,425,000 | \$1,470,000 | \$1,515,000 | \$6,895,000 |
| | Water Revenues | 1,225,000 | 1,260,000 | 1,425,000 | 1,470,000 | 1,515,000 | 6,895,000 |
| | Funding Total | \$1,225,000 | \$1,260,000 | \$1,425,000 | \$1,470,000 | \$1,515,000 | \$6,895,000 |
| WS85500103 | PARADISE VALLEY WATER SYSTEM REHABILITATION | | | | | | |
| | Complete construction of improvements to the Paradise Valley Water System. | | | | | | |
| | Estimated full-year ongoing operating costs: \$51,320 | | | | | | |
| | | | | | | | |
| | Other | - | 26,000 | - | - | - | 26,000 |
| | Construction | - | 5,304,000 | - | - | - | 5,304,000 |
| | Project Total | - | \$5,330,000 | - | - | - | \$5,330,000 |
| | Nonprofit Corp Bonds - Water | - | 5,330,000 | - | - | - | 5,330,000 |
| | Funding Total | - | \$5,330,000 | - | - | - | \$5,330,000 |

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Water

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---------------------------------|--|------------------------------|---------------------|---------------------|---------------------------|---------------------|---------------------|
| WS85500104 | ENGINEERING | | | | | | |
| | | Function: Water Mains | | | District: Citywide | | |
| | Engineer staff costs for design review, construction administration and overall project management. | | | | | | |
| Other | | - | 8,600,000 | 8,850,000 | 9,250,000 | 9,525,000 | 36,225,000 |
| Project Total | | - | \$8,600,000 | \$8,850,000 | \$9,250,000 | \$9,525,000 | \$36,225,000 |
| Water Revenues | | - | - | 4,267,500 | 8,935,000 | 9,210,000 | 22,412,500 |
| Val Vista WTP City of Mesa | | - | 315,000 | 315,000 | 315,000 | 315,000 | 1,260,000 |
| Nonprofit Corp Bonds - Water | | - | 8,285,000 | 4,267,500 | - | - | 12,552,500 |
| Funding Total | | - | \$8,600,000 | \$8,850,000 | \$9,250,000 | \$9,525,000 | \$36,225,000 |
| WS85500125 | 56TH ST: PINNACLE PEAK TO BEARDSLEY RD | | | | | | |
| | | Function: Water Mains | | | District: 2 | | |
| | Design and construct 11,000 feet of 36-inch main to a 10 million gallon reservoir at 56th St and Pinnacle Peak Rd. | | | | | | |
| Other | | 100,000 | - | - | - | - | 100,000 |
| Design | | 800,000 | - | - | - | - | 800,000 |
| Construction | | 7,765,000 | - | - | - | - | 7,765,000 |
| Project Total | | \$8,665,000 | - | - | - | - | \$8,665,000 |
| Water Revenues | | 100,000 | - | - | - | - | 100,000 |
| Impact Fee - Desert View, Water | | 8,565,000 | - | - | - | - | 8,565,000 |
| Funding Total | | \$8,665,000 | - | - | - | - | \$8,665,000 |
| WS85500126 | ZONE 4S INTEGRATION | | | | | | |
| | | Function: Water Mains | | | District: 6 | | |
| | Design and construct 2,300 feet of 8-inch main from 19th St south of Chandler Blvd to 19th Way north of Chandler Blvd. | | | | | | |
| Design | | - | - | - | 120,000 | - | 120,000 |
| Construction | | - | - | - | - | 2,200,000 | 2,200,000 |
| Project Total | | - | - | - | \$120,000 | \$2,200,000 | \$2,320,000 |
| Nonprofit Corp Bonds - Water | | - | - | - | 120,000 | 2,200,000 | 2,320,000 |
| Funding Total | | - | - | - | \$120,000 | \$2,200,000 | \$2,320,000 |
| WS85500135 | WATER MAIN REPLACEMENT PROGRAM | | | | | | |
| | | Function: Water Mains | | | District: Citywide | | |
| | Construct improvements recommended in the Integrity Study. | | | | | | |
| Construction | | 718,365 | 15,000,000 | 20,000,000 | 20,000,000 | 20,000,000 | 75,718,365 |
| Project Total | | \$718,365 | \$15,000,000 | \$20,000,000 | \$20,000,000 | \$20,000,000 | \$75,718,365 |
| Water Revenues | | - | 15,000,000 | 20,000,000 | 20,000,000 | 20,000,000 | 75,000,000 |
| Nonprofit Corp Bonds - Water | | 718,365 | - | - | - | - | 718,365 |
| Funding Total | | \$718,365 | \$15,000,000 | \$20,000,000 | \$20,000,000 | \$20,000,000 | \$75,718,365 |
| WS85500210 | WATER RELOCATIONS FOR LIGHT RAIL | | | | | | |
| | | Function: Water Mains | | | District: Citywide | | |
| | Relocate water lines for Light Rail. | | | | | | |
| Construction | | 4,200,000 | - | - | - | - | 4,200,000 |
| Project Total | | \$4,200,000 | - | - | - | - | \$4,200,000 |
| Water Revenues | | 4,200,000 | - | - | - | - | 4,200,000 |
| Funding Total | | \$4,200,000 | - | - | - | - | \$4,200,000 |
| WS85500229 | PLUMBING CONTRACT | | | | | | |
| | | Function: Water Mains | | | District: Citywide | | |
| | Construct plumbing connections for alley service relocations. | | | | | | |
| Construction | | 3,740,000 | 4,775,000 | 4,920,000 | 5,075,000 | 5,215,000 | 23,725,000 |
| Project Total | | \$3,740,000 | \$4,775,000 | \$4,920,000 | \$5,075,000 | \$5,215,000 | \$23,725,000 |
| Water Revenues | | 3,740,000 | 4,775,000 | 4,920,000 | 5,075,000 | 5,215,000 | 23,725,000 |
| Funding Total | | \$3,740,000 | \$4,775,000 | \$4,920,000 | \$5,075,000 | \$5,215,000 | \$23,725,000 |

City of Phoenix, Arizona
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Water

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---------------------------------|---|------------------|--------------------|------------------------------|--------------------|---------------------------|---------------------|
| WS85500233 | WATER MAINS: 24TH STREET WATER TREATMENT PLANT TO 36TH STREET | | | | | | |
| | | | | Function: Water Mains | | District: 3 | |
| | Acquire property, design and construct 7,200 feet of 24-inch transmission main from 24th St Water Treatment Plant to Lincoln Drive and 36th St. | | | | | | |
| Other | | - | 15,000 | - | - | - | 15,000 |
| Land Acquisition | | 220,000 | - | - | - | - | 220,000 |
| Design | | - | 685,000 | - | - | - | 685,000 |
| Construction | | - | 7,100,000 | - | - | - | 7,100,000 |
| Project Total | | \$220,000 | \$7,800,000 | - | - | - | \$8,020,000 |
| Nonprofit Corp Bonds - Water | | 220,000 | 7,800,000 | - | - | - | 8,020,000 |
| Funding Total | | \$220,000 | \$7,800,000 | - | - | - | \$8,020,000 |
| WS85500248 | INSTALL NEW HYDRANTS BY CONTRACTOR | | | | | | |
| | | | | Function: Water Mains | | District: Citywide | |
| | Install new hydrants as required. | | | | | | |
| Construction | | - | 1,260,000 | 1,300,000 | 1,335,000 | 1,375,000 | 5,270,000 |
| Project Total | | - | \$1,260,000 | \$1,300,000 | \$1,335,000 | \$1,375,000 | \$5,270,000 |
| Water Revenues | | - | 1,260,000 | 1,300,000 | 1,335,000 | 1,375,000 | 5,270,000 |
| Funding Total | | - | \$1,260,000 | \$1,300,000 | \$1,335,000 | \$1,375,000 | \$5,270,000 |
| WS85500264 | LARGE TRANSMISSION MAIN REHABILITATION | | | | | | |
| | | | | Function: Water Mains | | District: Citywide | |
| | Rehabilitate large diameter water mains. | | | | | | |
| Construction | | - | - | - | - | 13,740,000 | 13,740,000 |
| Project Total | | - | - | - | - | \$13,740,000 | \$13,740,000 |
| Water Revenues | | - | - | - | - | 13,740,000 | 13,740,000 |
| Funding Total | | - | - | - | - | \$13,740,000 | \$13,740,000 |
| WS85500285 | 101 FREEWAY AND INDIAN SCHOOL ROAD | | | | | | |
| | | | | Function: Water Mains | | District: 5 | |
| | Complete 48-inch main under the 101 Freeway at Indian School Road. | | | | | | |
| Construction | | 505,000 | - | - | - | - | 505,000 |
| Project Total | | \$505,000 | - | - | - | - | \$505,000 |
| Water Revenues | | 505,000 | - | - | - | - | 505,000 |
| Funding Total | | \$505,000 | - | - | - | - | \$505,000 |
| WS85500302 | DESERT VIEW ZONE 5 WATER TRANSMISSION MAIN | | | | | | |
| | | | | Function: Water Mains | | District: 2 | |
| | Verify right-of-way for Desert View Zone 5 transmission main. | | | | | | |
| Land Acquisition | | 575,000 | - | - | - | - | 575,000 |
| Project Total | | \$575,000 | - | - | - | - | \$575,000 |
| Impact Fee - Desert View, Water | | 575,000 | - | - | - | - | 575,000 |
| Funding Total | | \$575,000 | - | - | - | - | \$575,000 |
| WS85500305 | ANNUAL HYDRANT REPAIR CONTRACT | | | | | | |
| | | | | Function: Water Mains | | District: Citywide | |
| | Provide for annual contract for hydrant repair. | | | | | | |
| Other | | 98,800 | - | - | - | - | 98,800 |
| Construction | | 610,000 | 630,000 | 650,000 | 665,000 | 685,000 | 3,240,000 |
| Project Total | | \$708,800 | \$630,000 | \$650,000 | \$665,000 | \$685,000 | \$3,338,800 |
| Water Revenues | | 708,800 | 630,000 | 650,000 | 665,000 | 685,000 | 3,338,800 |
| Funding Total | | \$708,800 | \$630,000 | \$650,000 | \$665,000 | \$685,000 | \$3,338,800 |

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Water

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------------------------------------|--|--------------------|------------------------------|------------------|------------------|------------------|---------------------------|
| WS85500310 | LOWER CAMELBACK EAST RESIDENTIAL PRESSURE IMPROVEMENTS | | | | | | |
| | | | Function: Water Mains | | | | District: 6 |
| | Construct improvements to the water distribution system to increase capacity in the lower Camelback east residential corridor. | | | | | | |
| | Estimated full-year ongoing operating costs: \$116,100 | | | | | | |
| Other | | 880,051 | - | - | - | - | 880,051 |
| Construction | | 6,216,549 | 43,822,000 | - | - | - | 50,038,549 |
| Project Total | | \$7,096,600 | \$43,822,000 | - | - | - | \$50,918,600 |
| Water Revenues | | 1,138,387 | 1,741,664 | - | - | - | 2,880,051 |
| Water Development Occupational Fee | | 904,177 | 6,095,823 | - | - | - | 7,000,000 |
| Nonprofit Corp Bonds - Water | | 5,054,036 | 35,984,513 | - | - | - | 41,038,549 |
| Funding Total | | \$7,096,600 | \$43,822,000 | - | - | - | \$50,918,600 |
| WS85500313 | WATER MAINS: AREA BOUNDED BY 7TH AVE TO 15TH AVE/MARICOPA FWY TO HARRISON | | | | | | |
| | | | Function: Water Mains | | | | District: 8 |
| | Complete construction of new water mains and fire hydrants. | | | | | | |
| Construction | | 900,000 | - | - | - | - | 900,000 |
| Project Total | | \$900,000 | - | - | - | - | \$900,000 |
| Water Revenues | | 900,000 | - | - | - | - | 900,000 |
| Funding Total | | \$900,000 | - | - | - | - | \$900,000 |
| WS85500317 | ACCOUNTABILITY METER CHANGE | | | | | | |
| | | | Function: Water Mains | | | | District: Citywide |
| | Replace 13,015 of the existing 39,100 Kent meters consistent with the Water Accountability Study. | | | | | | |
| Equipment | | 1,078,000 | - | - | - | - | 1,078,000 |
| Project Total | | \$1,078,000 | - | - | - | - | \$1,078,000 |
| Water Revenues | | 1,078,000 | - | - | - | - | 1,078,000 |
| Funding Total | | \$1,078,000 | - | - | - | - | \$1,078,000 |
| WS85500320 | VALVE ASSESSMENT PROJECT | | | | | | |
| | | | Function: Water Mains | | | | District: Citywide |
| | Construct, repair and replace valves and conduct routine maintenance. | | | | | | |
| 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 |
| Water Revenues | | - | - | - | - | 500,000 | 500,000 |
| Nonprofit Corp Bonds - Water | | 500,000 | 500,000 | 500,000 | 500,000 | - | 2,000,000 |
| Funding Total | | \$500,000 | \$500,000 | \$500,000 | \$500,000 | \$500,000 | \$2,500,000 |
| WS85500323 | WATER MAIN: 1ST STREET, VAN BUREN TO JEFFERSON | | | | | | |
| | | | Function: Water Mains | | | | District: 8 |
| | Replace the existing 30-inch water main in 1st Street between Van Buren and Jefferson. | | | | | | |
| Design | | 218,400 | - | - | - | - | 218,400 |
| Construction | | 2,082,785 | - | - | - | - | 2,082,785 |
| Project Total | | \$2,301,185 | - | - | - | - | \$2,301,185 |
| Water Revenues | | 2,301,185 | - | - | - | - | 2,301,185 |
| Funding Total | | \$2,301,185 | - | - | - | - | \$2,301,185 |

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Water

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------------------------------|--|---------------------|--------------------|------------------------------|--------------------|-------------------------------|---------------------|
| WS85500330 | LIGHT RAIL NW EXTENSION WATER RELOCATIONS | | | | | | |
| | | | | Function: Water Mains | | | |
| | | | | | | District: 1, 4 & 5 | |
| | Design and construct waterline relocations for the Light Rail northwest extension. | | | | | | |
| Other | | 184,000 | - | - | - | - | 184,000 |
| Design | | 440,000 | - | - | - | - | 440,000 |
| Construction | | 17,000,000 | 2,500,000 | - | - | - | 19,500,000 |
| Project Total | | \$17,624,000 | \$2,500,000 | - | - | - | \$20,124,000 |
| Water Revenues | | 17,624,000 | 2,500,000 | - | - | - | 20,124,000 |
| Funding Total | | \$17,624,000 | \$2,500,000 | - | - | - | \$20,124,000 |
| WS85500333 | WATER MAINS: AREA BOUNDED BY 7TH AVE TO 7TH ST/BROADWAY TO ELWOOD | | | | | | |
| | | | | Function: Water Mains | | | |
| | | | | | | District: 7 | |
| | Replace substandard water mains and hydrants. | | | | | | |
| Construction | | 1,300,000 | - | - | - | - | 1,300,000 |
| Project Total | | \$1,300,000 | - | - | - | - | \$1,300,000 |
| Nonprofit Corp Bonds - Water | | 1,300,000 | - | - | - | - | 1,300,000 |
| Funding Total | | \$1,300,000 | - | - | - | - | \$1,300,000 |
| WS85500336 | WATER MAINS: AREA BOUNDED BY 12TH ST TO 16TH ST/OAK TO THOMAS | | | | | | |
| | | | | Function: Water Mains | | | |
| | | | | | | District: 7 | |
| | Replace substandard water mains and hydrants. | | | | | | |
| Construction | | 4,100,000 | - | - | - | - | 4,100,000 |
| Project Total | | \$4,100,000 | - | - | - | - | \$4,100,000 |
| Water Revenues | | 2,200,000 | - | - | - | - | 2,200,000 |
| Nonprofit Corp Bonds - Water | | 1,900,000 | - | - | - | - | 1,900,000 |
| Funding Total | | \$4,100,000 | - | - | - | - | \$4,100,000 |
| WS85500346 | WATER ANNUAL EMERGENCY REPAIR CONTRACT | | | | | | |
| | | | | Function: Water Mains | | | |
| | | | | | | District: Citywide | |
| | Provide for annual emergency waterline repairs. | | | | | | |
| Other | | 25,000 | - | - | - | - | 25,000 |
| Construction | | 960,000 | 990,000 | 1,015,000 | 1,050,000 | 1,075,000 | 5,090,000 |
| Project Total | | \$985,000 | \$990,000 | \$1,015,000 | \$1,050,000 | \$1,075,000 | \$5,115,000 |
| Water Revenues | | 985,000 | 990,000 | 1,015,000 | 1,050,000 | 1,075,000 | 5,115,000 |
| Funding Total | | \$985,000 | \$990,000 | \$1,015,000 | \$1,050,000 | \$1,075,000 | \$5,115,000 |
| WS85500347 | LARGE VALVE ANNUAL REPLACEMENT AND REPAIR CONTRACT | | | | | | |
| | | | | Function: Water Mains | | | |
| | | | | | | District: Citywide | |
| | Provide for annual replacement and repair of large water system valves. | | | | | | |
| Other | | 25,000 | - | - | - | - | 25,000 |
| Construction | | 1,160,000 | 1,200,000 | 1,230,000 | 1,265,000 | 1,300,000 | 6,155,000 |
| Project Total | | \$1,185,000 | \$1,200,000 | \$1,230,000 | \$1,265,000 | \$1,300,000 | \$6,180,000 |
| Water Revenues | | 1,185,000 | 1,200,000 | 1,230,000 | 1,265,000 | 1,300,000 | 6,180,000 |
| Funding Total | | \$1,185,000 | \$1,200,000 | \$1,230,000 | \$1,265,000 | \$1,300,000 | \$6,180,000 |

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| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------------------------------------|---|------------------------------|----------------|----------------|----------------|----------------------------|---------------------|
| WS85500350 | NORTHERN WATER DESERT VIEW | | | | | | |
| | | Function: Water Mains | | | | District: 2 | |
| | Construct large, growth-related water infrastructure in the Desert View Area. | | | | | | |
| Construction | | 300,000 | - | - | - | - | 300,000 |
| Project Total | | \$300,000 | - | - | - | - | \$300,000 |
| Impact Fee - Desert View, Water | | 300,000 | - | - | - | - | 300,000 |
| Funding Total | | \$300,000 | - | - | - | - | \$300,000 |
| WS85500351 | NORTHERN WATER NORTH GATEWAY | | | | | | |
| | | Function: Water Mains | | | | District: 1 & 2 | |
| | Construct large, growth-related water infrastructure in the North Gateway Area. | | | | | | |
| Construction | | 4,585,000 | - | - | - | - | 4,585,000 |
| Project Total | | \$4,585,000 | - | - | - | - | \$4,585,000 |
| Impact Fee - North Gateway, Water | | 4,585,000 | - | - | - | - | 4,585,000 |
| Funding Total | | \$4,585,000 | - | - | - | - | \$4,585,000 |
| WS85500352 | NORTHERN WATER DEER VALLEY | | | | | | |
| | | Function: Water Mains | | | | District: 1 & 2 | |
| | Construct large, growth-related water infrastructure in the Deer Valley Area. | | | | | | |
| Construction | | 3,971,361 | - | - | - | - | 3,971,361 |
| Project Total | | \$3,971,361 | - | - | - | - | \$3,971,361 |
| Impact Fee - Deer Valley, Water | | 3,971,361 | - | - | - | - | 3,971,361 |
| Funding Total | | \$3,971,361 | - | - | - | - | \$3,971,361 |
| WS85500353 | SOUTHERN WATER | | | | | | |
| | | Function: Water Mains | | | | District: 6 & 7 | |
| | Construct large, growth-related water infrastructure in the Southern development impact area. | | | | | | |
| Construction | | 23,600,000 | - | - | - | - | 23,600,000 |
| Project Total | | \$23,600,000 | - | - | - | - | \$23,600,000 |
| Impact Fee - Estrella South, Water | | 23,600,000 | - | - | - | - | 23,600,000 |
| Funding Total | | \$23,600,000 | - | - | - | - | \$23,600,000 |
| WS85500355 | WATER MAINS: AREA BOUNDED BY MCDOWELL RD TO ENCANTO BLVD | | | | | | |
| | | Function: Water Mains | | | | District: 8 | |
| | Replace water mains and fire hydrants. | | | | | | |
| Other | | 245,000 | - | - | - | - | 245,000 |
| Construction | | 2,000,000 | - | - | - | - | 2,000,000 |
| Project Total | | \$2,245,000 | - | - | - | - | \$2,245,000 |
| Water Revenues | | 2,245,000 | - | - | - | - | 2,245,000 |
| Funding Total | | \$2,245,000 | - | - | - | - | \$2,245,000 |
| WS85500356 | WATER MAINS: AREA BOUNDED BY MARYLAND AVE TO GLENDALE AVE | | | | | | |
| | | Function: Water Mains | | | | District: 5 | |
| | Replace water mains and fire hydrants. | | | | | | |
| Other | | 370,000 | - | - | - | - | 370,000 |
| Construction | | 2,500,000 | - | - | - | - | 2,500,000 |
| Project Total | | \$2,870,000 | - | - | - | - | \$2,870,000 |
| Water Revenues | | 2,870,000 | - | - | - | - | 2,870,000 |
| Funding Total | | \$2,870,000 | - | - | - | - | \$2,870,000 |

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Water

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|---------------------------------|---|--------------------|--------------------|----------------|----------------|----------------|--------------------|
| WS85500357 | WATER MAINS: AREA BOUNDED BY GLENDALE AVE TO ORANGEWOOD AVE | | | | | | |
| | Function: Water Mains | | | | | | |
| | District: 5 | | | | | | |
| | Replace water mains and fire hydrants. | | | | | | |
| Other | | 255,000 | - | - | - | - | 255,000 |
| Construction | | 1,700,000 | - | - | - | - | 1,700,000 |
| Project Total | | \$1,955,000 | - | - | - | - | \$1,955,000 |
| Water Revenues | | 1,955,000 | - | - | - | - | 1,955,000 |
| Funding Total | | \$1,955,000 | - | - | - | - | \$1,955,000 |
| WS85500358 | WATER MAINS: AREA BOUNDED BY MISSOURI AVE TO BETHANY HOME RD | | | | | | |
| | Function: Water Mains | | | | | | |
| | District: 5 | | | | | | |
| | Replace water mains and fire hydrants. | | | | | | |
| Other | | 470,000 | - | - | - | - | 470,000 |
| Construction | | 3,100,000 | - | - | - | - | 3,100,000 |
| Project Total | | \$3,570,000 | - | - | - | - | \$3,570,000 |
| Water Revenues | | 3,570,000 | - | - | - | - | 3,570,000 |
| Funding Total | | \$3,570,000 | - | - | - | - | \$3,570,000 |
| WS85500359 | WATER MAINS: ACROSS 1-17 AT SWEETWATER | | | | | | |
| | Function: Water Mains | | | | | | |
| | District: 1 | | | | | | |
| | Design and construct a new 24 inch water main from 1-17 Frontage Road to 25th Avenue along Sweetwater. | | | | | | |
| Other | | 200,000 | - | - | - | - | 200,000 |
| Design | | 250,000 | - | - | - | - | 250,000 |
| Construction | | - | 2,745,000 | - | - | - | 2,745,000 |
| Project Total | | \$450,000 | \$2,745,000 | - | - | - | \$3,195,000 |
| Water Revenues | | 450,000 | 2,745,000 | - | - | - | 3,195,000 |
| Funding Total | | \$450,000 | \$2,745,000 | - | - | - | \$3,195,000 |
| WS85500362 | WATER MAINS: PRESSURE ZONE 5EA AND 5EB | | | | | | |
| | Function: Water Mains | | | | | | |
| | District: 1 | | | | | | |
| | Design and construct water mains along 33rd Avenue and Pinnacle Vista (zone 5EA) and along Stetson Valley Parkway and Inspiration Way (zone 5EB). | | | | | | |
| Other | | 190,000 | - | - | - | - | 190,000 |
| Design | | 300,000 | - | - | - | - | 300,000 |
| Construction | | 3,510,000 | - | - | - | - | 3,510,000 |
| Project Total | | \$4,000,000 | - | - | - | - | \$4,000,000 |
| Impact Fee - Deer Valley, Water | | 4,000,000 | - | - | - | - | 4,000,000 |
| Funding Total | | \$4,000,000 | - | - | - | - | \$4,000,000 |
| WS85500364 | WATER MAINS: AREA BOUNDED BY 24TH ST-28TH ST/OSBORN-INDIAN SCHOOL | | | | | | |
| | Function: Water Mains | | | | | | |
| | District: 8 | | | | | | |
| | Design 4,490 linear foot water main in area bounded by Osborn/Indian School/24th St/28th St. | | | | | | |
| Other | | 16,940 | - | - | - | - | 16,940 |
| Design | | 81,000 | - | - | - | - | 81,000 |
| Project Total | | \$97,940 | - | - | - | - | \$97,940 |
| Nonprofit Corp Bonds - Water | | 97,940 | - | - | - | - | 97,940 |
| Funding Total | | \$97,940 | - | - | - | - | \$97,940 |

City of Phoenix, Arizona
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Water

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------------------------------------|---|--------------------|----------------|----------------|----------------|----------------|--------------------|
| WS85500365 | WATER MAINS: AREA BOUNDED BY 31ST AVE- 27TH AVE/MISSOURI-BETHANY HOME | | | | | | |
| | Function: Water Mains | | | | | | |
| | District: 5 | | | | | | |
| | Design 26,230 linear foot water main in area bounded by Missouri/Bethany Home/31st Ave/27th Ave. | | | | | | |
| Other | | 108,950 | - | - | - | - | 108,950 |
| Design | | 418,000 | - | - | - | - | 418,000 |
| Project Total | | \$526,950 | - | - | - | - | \$526,950 |
| Nonprofit Corp Bonds - Water | | 526,950 | - | - | - | - | 526,950 |
| Funding Total | | \$526,950 | - | - | - | - | \$526,950 |
| WS85500366 | WATER MAINS: AREA BOUNDED BY 16TH ST- 20TH ST/BETHANY HOME RD-MARYLAND | | | | | | |
| | Function: Water Mains | | | | | | |
| | District: 6 | | | | | | |
| | Design 5,790 linear foot water main in area bounded by Bethany Home/Maryland Ave/16th St/20th St. | | | | | | |
| Other | | 74,340 | - | - | - | - | 74,340 |
| Design | | 138,000 | - | - | - | - | 138,000 |
| Project Total | | \$212,340 | - | - | - | - | \$212,340 |
| Nonprofit Corp Bonds - Water | | 212,340 | - | - | - | - | 212,340 |
| Funding Total | | \$212,340 | - | - | - | - | \$212,340 |
| WS85500367 | WATER MAINS: AREA BOUNDED BY 7TH AVE- CENTRAL/VINEYARD-SOUTHERN | | | | | | |
| | Function: Water Mains | | | | | | |
| | District: 7 | | | | | | |
| | Design 35,890 linear foot water main in area bounded by Vineyard/Southern/7th Ave/Central. | | | | | | |
| Other | | 145,155 | - | - | - | - | 145,155 |
| Design | | 895,000 | - | - | - | - | 895,000 |
| Project Total | | \$1,040,155 | - | - | - | - | \$1,040,155 |
| Nonprofit Corp Bonds - Water | | 1,040,155 | - | - | - | - | 1,040,155 |
| Funding Total | | \$1,040,155 | - | - | - | - | \$1,040,155 |
| WS85500368 | WATER MAINS: AREA BOUNDED BY 40TH ST- 44TH ST/GREENWAY-PARADISE | | | | | | |
| | Function: Water Mains | | | | | | |
| | District: 2 | | | | | | |
| | Design 5,640 linear foot water main in area bounded by Greenway/Paradise Lane/40th St/44th St. | | | | | | |
| Other | | 19,250 | - | - | - | - | 19,250 |
| Design | | 82,000 | - | - | - | - | 82,000 |
| Project Total | | \$101,250 | - | - | - | - | \$101,250 |
| Nonprofit Corp Bonds - Water | | 101,250 | - | - | - | - | 101,250 |
| Funding Total | | \$101,250 | - | - | - | - | \$101,250 |
| WS85550011 | PARTICIPATION WITH DEVELOPERS RECLAIMED WATER FACILITIES | | | | | | |
| | Function: Reclamation Facilities | | | | | | |
| | District: Citywide | | | | | | |
| | Participate with developers to construct reclaimed water facilities. | | | | | | |
| Construction | | 565,000 | - | - | - | - | 565,000 |
| Project Total | | \$565,000 | - | - | - | - | \$565,000 |
| Water Development Occupational Fee | | 565,000 | - | - | - | - | 565,000 |
| Funding Total | | \$565,000 | - | - | - | - | \$565,000 |

City of Phoenix, Arizona
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Water

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------------------------------------|---|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|
| WS85550015 | NORTHEAST PHOENIX RECHARGE FEASIBILITY STUDY | | | | | | |
| | Function: Reclamation Facilities | | | | | | |
| | District: 2 | | | | | | |
| | Final changes for the recharge of reclaimed water into the northeast Phoenix aquifer study. | | | | | | |
| Other | | 100,000 | - | - | - | - | 100,000 |
| Project Total | | \$100,000 | - | - | - | - | \$100,000 |
| Water Revenues | | 100,000 | - | - | - | - | 100,000 |
| Funding Total | | \$100,000 | - | - | - | - | \$100,000 |
| WS85650001 | WATER SERVICE REPLACEMENTS | | | | | | |
| | Function: Service Replacements | | | | | | |
| | District: Citywide | | | | | | |
| | Repair and replace leaking water services from main to meter. | | | | | | |
| Construction | | 3,660,000 | 3,770,000 | 3,900,000 | 4,000,000 | 4,120,000 | 19,450,000 |
| Project Total | | \$3,660,000 | \$3,770,000 | \$3,900,000 | \$4,000,000 | \$4,120,000 | \$19,450,000 |
| Water Revenues | | 3,660,000 | 3,770,000 | 3,900,000 | 4,000,000 | 4,120,000 | 19,450,000 |
| Funding Total | | \$3,660,000 | \$3,770,000 | \$3,900,000 | \$4,000,000 | \$4,120,000 | \$19,450,000 |
| WS85650031 | WATER SERVICES REPLACEMENTS NORTH PHOENIX | | | | | | |
| | Function: Service Replacements | | | | | | |
| | District: 1, 2 & 3 | | | | | | |
| | Staff time to repair and replace leaking water services from main to meter in North Phoenix. | | | | | | |
| Other | | 375,000 | - | - | - | - | 375,000 |
| Project Total | | \$375,000 | - | - | - | - | \$375,000 |
| Water Revenues | | 375,000 | - | - | - | - | 375,000 |
| Funding Total | | \$375,000 | - | - | - | - | \$375,000 |
| WS85650032 | WATER SERVICES REPLACEMENTS SOUTH PHOENIX | | | | | | |
| | Function: Service Replacements | | | | | | |
| | District: Citywide | | | | | | |
| | Staff time to repair and replace leaking water services from main to meter in South Phoenix. | | | | | | |
| Other | | 375,000 | - | - | - | - | 375,000 |
| Project Total | | \$375,000 | - | - | - | - | \$375,000 |
| Water Revenues | | 375,000 | - | - | - | - | 375,000 |
| Funding Total | | \$375,000 | - | - | - | - | \$375,000 |
| WS85660001 | CUSTOMER INFORMATION SYSTEM REPLACEMENT | | | | | | |
| | Function: Automation | | | | | | |
| | District: Citywide | | | | | | |
| | Replace the Customer Information System (CIS). | | | | | | |
| Equipment | | 5,500,000 | - | - | - | - | 5,500,000 |
| Project Total | | \$5,500,000 | - | - | - | - | \$5,500,000 |
| Nonprofit Corp Bonds - Water | | 4,330,000 | - | - | - | - | 4,330,000 |
| Nonprofit Corp Bonds - Wastewater | | 330,000 | - | - | - | - | 330,000 |
| Nonprofit Corp Bonds - Solid Waste | | 840,000 | - | - | - | - | 840,000 |
| Funding Total | | \$5,500,000 | - | - | - | - | \$5,500,000 |
| WS85660003 | CUSTOMER INFORMATION SYSTEM UPGRADE | | | | | | |
| | Function: Automation | | | | | | |
| | District: Citywide | | | | | | |
| | Upgrade the Customer Information System (CIS) billing system. Estimated full-year ongoing operating costs: \$100,000 | | | | | | |
| Equipment | | 1,284,000 | - | - | - | - | 1,284,000 |
| Project Total | | \$1,284,000 | - | - | - | - | \$1,284,000 |
| Nonprofit Corp Bonds - Water | | 1,284,000 | - | - | - | - | 1,284,000 |
| Funding Total | | \$1,284,000 | - | - | - | - | \$1,284,000 |

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Water

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------------------------------------|---|--------------------|---------------------------------------|--------------------|--------------------|---------------------------|--------------------|
| WS85700050 | PROCESS CONTROL OPTIMIZATION FOR DISTRIBUTION FACILITIES | | | | | | |
| | | | Function: Production | | | | |
| | | | | | | District: Citywide | |
| | Implement process control improvements for all distribution facilities. | | | | | | |
| Other | | 66,000 | - | - | - | - | 66,000 |
| Construction | | 1,345,000 | - | 1,385,000 | - | 1,425,000 | 4,155,000 |
| Project Total | | \$1,411,000 | - | \$1,385,000 | - | \$1,425,000 | \$4,221,000 |
| Water Revenues | | - | - | 1,385,000 | - | 1,425,000 | 2,810,000 |
| Nonprofit Corp Bonds - Water | | 1,411,000 | - | - | - | - | 1,411,000 |
| Funding Total | | \$1,411,000 | - | \$1,385,000 | - | \$1,425,000 | \$4,221,000 |
| WS85700059 | SOUTHWESTERN WILLOW FLYCATCHER STUDY | | | | | | |
| | | | Function: Water System Studies | | | | |
| | | | | | | District: Citywide | |
| | Identify critical habitat for the endangered species, Southwestern Willow Flycatcher and implement measures required by the Habitat Conservation Plan (HCP) and Incidental Take Permit (ICP). | | | | | | |
| Land Acquisition | | 3,900,000 | - | - | - | - | 3,900,000 |
| Project Total | | \$3,900,000 | - | - | - | - | \$3,900,000 |
| Nonprofit Corp Bonds - Water | | 3,900,000 | - | - | - | - | 3,900,000 |
| Funding Total | | \$3,900,000 | - | - | - | - | \$3,900,000 |
| WS85700062 | CAPITAL IMPROVEMENT PROGRAM (CIP) PROJECT CONTROLS SYSTEM IMPLEMENTATION | | | | | | |
| | | | Function: Water System Studies | | | | |
| | | | | | | District: Citywide | |
| | Implement the Capital Improvement Program (CIP) Control System. Estimated full-year ongoing operating costs: \$60,000 | | | | | | |
| Other | | 734,000 | - | - | - | - | 734,000 |
| Project Total | | \$734,000 | - | - | - | - | \$734,000 |
| Water Revenues | | 734,000 | - | - | - | - | 734,000 |
| Funding Total | | \$734,000 | - | - | - | - | \$734,000 |
| WS85700070 | WATER DEVELOPMENT PLANNING | | | | | | |
| | | | Function: Water System Studies | | | | |
| | | | | | | District: Citywide | |
| | Provide for planning costs associated with new water development. | | | | | | |
| Other | | 2,468,000 | 865,000 | 865,000 | 865,000 | 865,000 | 5,928,000 |
| Project Total | | \$2,468,000 | \$865,000 | \$865,000 | \$865,000 | \$865,000 | \$5,928,000 |
| Water Development Occupational Fee | | 165,000 | 865,000 | 865,000 | 865,000 | 865,000 | 3,625,000 |
| Nonprofit Corp Bonds - Water | | 2,303,000 | - | - | - | - | 2,303,000 |
| Funding Total | | \$2,468,000 | \$865,000 | \$865,000 | \$865,000 | \$865,000 | \$5,928,000 |
| WS85700084 | DISTRIBUTION REMOTE FACILITIES - ARC FLASH ANALYSIS | | | | | | |
| | | | Function: Water System Studies | | | | |
| | | | | | | District: Citywide | |
| | Analyze and test remote facilities electrical equipment to meet new electric and fire code requirements. | | | | | | |
| Design | | 240,000 | - | - | - | - | 240,000 |
| Project Total | | \$240,000 | - | - | - | - | \$240,000 |
| Water Revenues | | 240,000 | - | - | - | - | 240,000 |
| Funding Total | | \$240,000 | - | - | - | - | \$240,000 |
| WS85800005 | SECURITY PROJECTS FOR REMOTE FACILITIES | | | | | | |
| | | | Function: Security | | | | |
| | | | | | | District: Citywide | |
| | Construct security projects for remote facilities as recommended by the Security Master Plan. Estimated full-year ongoing operating costs: \$80,000 | | | | | | |
| Construction | | - | - | 1,600,000 | 1,650,000 | 1,700,000 | 4,950,000 |
| Project Total | | - | - | \$1,600,000 | \$1,650,000 | \$1,700,000 | \$4,950,000 |
| Water Revenues | | - | - | 1,600,000 | 1,650,000 | 1,700,000 | 4,950,000 |
| Funding Total | | - | - | \$1,600,000 | \$1,650,000 | \$1,700,000 | \$4,950,000 |

City of Phoenix, Arizona
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Water

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|------------------------------|--|------------------|------------------|--------------------------------------|------------------|---------------------------|--------------------|
| WS8580007 | REAL TIME WATER QUALITY MONITORING | | | | | | |
| | | | | Function: Security | | | |
| | | | | | | District: Citywide | |
| | Perform real time monitoring of water quality in canals and the distribution system. | | | | | | |
| | Estimated full-year ongoing operating costs: \$20,000 | | | | | | |
| Other | | 152,000 | - | - | - | - | 152,000 |
| Design | | 500,000 | 500,000 | 500,000 | 500,000 | - | 2,000,000 |
| Project Total | | \$652,000 | \$500,000 | \$500,000 | \$500,000 | - | \$2,152,000 |
| Water Revenues | | 652,000 | 500,000 | 500,000 | 500,000 | - | 2,152,000 |
| Funding Total | | \$652,000 | \$500,000 | \$500,000 | \$500,000 | - | \$2,152,000 |
| BIWAT2009A | BOND ISSUANCE COSTS - WATER | | | | | | |
| | | | | Function: Debt Issuance Costs | | | |
| | | | | | | District: Citywide | |
| | Bond issuance costs for Water 2009A Bonds. | | | | | | |
| Other | | 300,000 | - | - | - | - | 300,000 |
| Project Total | | \$300,000 | - | - | - | - | \$300,000 |
| Nonprofit Corp Bonds - Water | | 300,000 | - | - | - | - | 300,000 |
| Funding Total | | \$300,000 | - | - | - | - | \$300,000 |
| AR84850002 | HIGHLINE CANAL ENHANCEMENTS PERCENT FOR ART | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: 8 | |
| | Develop canal bank art enhancements along the Highline Canal. | | | | | | |
| Construction | | 60,000 | - | - | - | - | 60,000 |
| Project Total | | \$60,000 | - | - | - | - | \$60,000 |
| Nonprofit Corp Bonds - Water | | 60,000 | - | - | - | - | 60,000 |
| Funding Total | | \$60,000 | - | - | - | - | \$60,000 |
| AR84850005 | PAPAGO LOOP TRAIL PERCENT FOR ART | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: 6 | |
| | Design enhancements for the trailhead and corridor at Arcadia Dr and Indian School Rd. | | | | | | |
| Construction | | 20,000 | - | - | - | - | 20,000 |
| Project Total | | \$20,000 | - | - | - | - | \$20,000 |
| Nonprofit Corp Bonds - Water | | 20,000 | - | - | - | - | 20,000 |
| Funding Total | | \$20,000 | - | - | - | - | \$20,000 |
| AR84850006 | WATER PERCENT FOR ART | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: Citywide | |
| | Acquire artwork for the water facilities. | | | | | | |
| Construction | | 150,000 | - | - | - | - | 150,000 |
| Project Total | | \$150,000 | - | - | - | - | \$150,000 |
| Nonprofit Corp Bonds - Water | | 150,000 | - | - | - | - | 150,000 |
| Funding Total | | \$150,000 | - | - | - | - | \$150,000 |
| AR84850010 | GRAND CANAL 7TH AVE TO CENTRAL | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: 4 | |
| | Integrate art to improve trail connections and pedestrian amenities leading to the Light Rail stop on Central Ave. | | | | | | |
| Construction | | 40,000 | 160,000 | - | - | - | 200,000 |
| Project Total | | \$40,000 | \$160,000 | - | - | - | \$200,000 |
| Nonprofit Corp Bonds - Water | | 40,000 | 160,000 | - | - | - | 200,000 |
| Funding Total | | \$40,000 | \$160,000 | - | - | - | \$200,000 |

City of Phoenix, Arizona
2009-2014 Capital Improvement Program
Water

| Project No. | Project Title | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | Total |
|-----------------------------------|---|--------------------|------------------|----------------------------------|----------------|----------------------------|--------------------|
| AR84850012 | CONNECTED OASIS PERCENT FOR ART | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: 7 & 8 | |
| | Develop plans and art projects for Streetscapes, transit links and open spaces that help achieve the City's goal of a connected oasis downtown. | | | | | | |
| Construction | | 301,000 | 100,000 | - | - | - | 401,000 |
| Project Total | | \$301,000 | \$100,000 | - | - | - | \$401,000 |
| Nonprofit Corp Bonds - Water | | 19,000 | - | - | - | - | 19,000 |
| Nonprofit Corp Bonds - Wastewater | | 182,000 | - | - | - | - | 182,000 |
| 2006 Education Bonds | | 100,000 | 100,000 | - | - | - | 200,000 |
| Funding Total | | \$301,000 | \$100,000 | - | - | - | \$401,000 |
| AR84850013 | WATER PUBLIC ART PLAN PERCENT FOR ART | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: Citywide | |
| | Develop a master plan for water-related public art projects citywide. | | | | | | |
| Study | | 40,000 | - | - | - | - | 40,000 |
| Project Total | | \$40,000 | - | - | - | - | \$40,000 |
| Nonprofit Corp Bonds - Wastewater | | 40,000 | - | - | - | - | 40,000 |
| Funding Total | | \$40,000 | - | - | - | - | \$40,000 |
| AR84850016 | LITTLE CANYON TRAIL PERCENT FOR ART | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: 5 | |
| | Construct a trail and enhancements along 31st Avenue canal. | | | | | | |
| Construction | | 1,158,000 | - | - | - | - | 1,158,000 |
| Project Total | | \$1,158,000 | - | - | - | - | \$1,158,000 |
| Nonprofit Corp Bonds - Water | | 200,000 | - | - | - | - | 200,000 |
| Nonprofit Corp Bonds - Wastewater | | 958,000 | - | - | - | - | 958,000 |
| Funding Total | | \$1,158,000 | - | - | - | - | \$1,158,000 |
| AR84850018 | WALL ART AT DEER VALLEY PLANT PERCENT FOR ART | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: 1 | |
| | Design and install additional enhancements walls along the Dunlap Ave side of the water treatment plant to 29th Avenue. | | | | | | |
| Construction | | 550,000 | - | - | - | - | 550,000 |
| Project Total | | \$550,000 | - | - | - | - | \$550,000 |
| Nonprofit Corp Bonds - Water | | 550,000 | - | - | - | - | 550,000 |
| Funding Total | | \$550,000 | - | - | - | - | \$550,000 |
| AR84850019 | ARIZONA FALLS REFURBISHMENT PERCENT FOR ART | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: 6 | |
| | Improve safety features at Arizona Falls. | | | | | | |
| Construction | | 35,200 | - | - | - | - | 35,200 |
| Project Total | | \$35,200 | - | - | - | - | \$35,200 |
| Nonprofit Corp Bonds - Water | | 35,200 | - | - | - | - | 35,200 |
| Funding Total | | \$35,200 | - | - | - | - | \$35,200 |
| AR84850021 | SOUTH MOUNTAIN PARK STABLES | | | | | | |
| | | | | Function: Percent for Art | | | |
| | | | | | | District: 8 | |
| | Design new fencing, seating, and landscaping for the South Mountain Park Ponderosa Stables. | | | | | | |
| Construction | | 400,000 | - | - | - | - | 400,000 |
| Project Total | | \$400,000 | - | - | - | - | \$400,000 |
| Nonprofit Corp Bonds - Water | | 400,000 | - | - | - | - | 400,000 |
| Funding Total | | \$400,000 | - | - | - | - | \$400,000 |

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| <i>Project No.</i> | <i>Project Title</i> | <i>2009-10</i> | <i>2010-11</i> | <i>2011-12</i> | <i>2012-13</i> | <i>2013-14</i> | <i>Total</i> |
|---|---|------------------|--------------------|----------------|----------------|----------------|--------------------|
| AR84850022 | WATER WORKS PHOTOGRAPHY PROJECT | | | | | | |
| | Function: Percent for Art | | | | | | |
| | District: Citywide | | | | | | |
| | Create a portfolio of fine-art images that document the modern practice and history of water delivery in the desert. | | | | | | |
| Construction | | 64,500 | - | - | - | - | 64,500 |
| Project Total | | \$64,500 | - | - | - | - | \$64,500 |
| Nonprofit Corp Bonds - Water | | 64,500 | - | - | - | - | 64,500 |
| Funding Total | | \$64,500 | - | - | - | - | \$64,500 |
| AR84850023 | 32ND STREET RETROFIT AND GRAND CANAL | | | | | | |
| | Function: Percent for Art | | | | | | |
| | District: 8 | | | | | | |
| | Design trail enhancements to mark the Grand Canal crossings at 32nd Street and 44th Street. | | | | | | |
| Construction | | 200,000 | 700,000 | - | - | - | 900,000 |
| Project Total | | \$200,000 | \$700,000 | - | - | - | \$900,000 |
| Nonprofit Corp Bonds - Water | | 200,000 | 700,000 | - | - | - | 900,000 |
| Funding Total | | \$200,000 | \$700,000 | - | - | - | \$900,000 |
| AR84850024 | PINNACLE PEAK WATER RESERVOIR | | | | | | |
| | Function: Percent for Art | | | | | | |
| | District: 2 | | | | | | |
| | Design and fabricate enhancements for the new 5 million gallon concrete reservoir at 56th St . | | | | | | |
| Construction | | 500,000 | - | - | - | - | 500,000 |
| Project Total | | \$500,000 | - | - | - | - | \$500,000 |
| Nonprofit Corp Bonds - Water | | 500,000 | - | - | - | - | 500,000 |
| Funding Total | | \$500,000 | - | - | - | - | \$500,000 |
| AR84850025 | GIMME SHELTER URBAN SHADE | | | | | | |
| | Function: Percent for Art | | | | | | |
| | District: 7 & 8 | | | | | | |
| | Design and fabricate unique shade structures for various public spaces in Phoenix | | | | | | |
| Construction | | 250,000 | 250,000 | - | - | - | 500,000 |
| Project Total | | \$250,000 | \$250,000 | - | - | - | \$500,000 |
| Nonprofit Corp Bonds - Water | | 100,000 | 100,000 | - | - | - | 200,000 |
| 2006 Education Bonds | | 150,000 | 150,000 | - | - | - | 300,000 |
| Funding Total | | \$250,000 | \$250,000 | - | - | - | \$500,000 |
| AR84850026 | PUEBLO GRANDE ENTRANCE & STREETScape | | | | | | |
| | Function: Percent for Art | | | | | | |
| | District: 8 | | | | | | |
| | Design and construct a new entrance and streetscape to improve connectivity to the light rail stop at 44th St & Washington. | | | | | | |
| Construction | | 300,000 | 2,000,000 | - | - | - | 2,300,000 |
| Project Total | | \$300,000 | \$2,000,000 | - | - | - | \$2,300,000 |
| Nonprofit Corp Bonds - Water | | 60,000 | 2,000,000 | - | - | - | 2,060,000 |
| 2006 Parks and Open Spaces Bonds | | 170,000 | - | - | - | - | 170,000 |
| 2006 Libraries, Youth, Senior & Cultural Facilities Bonds | | 70,000 | - | - | - | - | 70,000 |
| Funding Total | | \$300,000 | \$2,000,000 | - | - | - | \$2,300,000 |
| AR84850027 | 56TH ST RESERVOIR STREETScape | | | | | | |
| | Function: Percent for Art | | | | | | |
| | District: 2 | | | | | | |
| | Design and fabricate enhancements for the streetscape in front of the 56th St Reservoir Facility. | | | | | | |
| Construction | | 75,000 | - | - | - | - | 75,000 |
| Project Total | | \$75,000 | - | - | - | - | \$75,000 |
| Nonprofit Corp Bonds - Water | | 75,000 | - | - | - | - | 75,000 |
| Funding Total | | \$75,000 | - | - | - | - | \$75,000 |

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

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

- Parks & Preserves Initiative (Fund 1022)
- Parks & Preserves Initiative (Fund 1437)

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

- Transit 2000 Initiative Revenue (Fund 1204)
- COP Participation (Fund 1311)

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

- Regional Transportation Plan (Fund 1389)

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)

Arizona Highway Users 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 Users 30% Share (Fund 0007)

FUND LEGEND

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- Arizona Highway Users 30% Share (Fund 0007)

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.

- Downtown Community Reinvestment Fund (Fund 0291)

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.

- Affordable Housing (0240)
- Children’s Museum of Phoenix (1424)
- Citywide Miscellaneous Contributions - Fees (1270)
- Libraries Miscellaneous Contributions (Fund 1277)
- Parks Monopole Sites (Fund 1343)
- Proceeds Sales of Public Housing Units (Fund 1287)
- PRWN 800Mhz project (1431)
- Public Works Environmental Program (Fund 1395)

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

- Community Development – 2003 Entitlement (Fund 2003)
- Community Development – 2004 Entitlement (Fund 2004)
- Community Development – 2005 Entitlement (Fund 2005)
- Community Development – 2006 Entitlement (Fund 2006)
- Community Development – 2007 Entitlement (Fund 2007)
- Community Development – 2007 Entitlement (Fund 2008)

HOPE Grants – Federal Grant funds or contributions for a project involving significant improvements at the Krohn West and Matthew Henson Public Housing sites.

- HOPE VI Grant (Fund 1266)
- HOPE VI Grant (Fund 1527)

Aviation Operating – 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.

- Sky Harbor Airport Improvement (Fund 0042)
- Goodyear Airport (Fund 0047)

Development Services – Resources of these funds are derived from ongoing Development Services operations.

- Development Services – (Fund 0012)

Water Operating – 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 WTP - Capital Outlay (Fund 0404)
- Water Development Occupational Fee (Fund 0054)
- Water Resources Acquisition Fee (Fund 0050)
- Water Revenues (Fund 0051)

Wastewater Operating – 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 Revenue (Fund 0090)
- Wastewater System Replacement - Lines (Fund 0095)
- Wastewater Development Occupational Fee (Fund 0096)
- Wastewater Replacement – 23rd Avenue WWTP (Fund 0098)

Solid Waste Operating – 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 Disposal Operating (Fund 0037)

Phoenix Convention Center Operating – 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.

- Phoenix Convention Center - Operating (Fund 0058)

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.

- 2005 Home Program (1352)
- 2008 Home Program (1508)
- 2009 ARRA Energy Projects (1444)
- Emergency Management – Homeland Security Grants (85901)
- Federal and State Grant Trust (Fund 0011)
- HOME Program – all years (Fund 0277)
- Local Transportation Assistance Fund II – FY2007 (Fund 1509)
- Maryvale Revitalization Grant (1438)
- Neighborhood Stabilization Program (2400)

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 Community Educational and Cultural Facilities Bonds (0137)
- 1988 Freeway Mitigation Bonds (Fund 0176)
- 1988 Parks and Recreational Facilities Bonds (Fund 0141)
- 1988 Police Protection Bonds (Fund 0136)
- 1989 Historic and Cultural Preservation Bonds (Fund 0427)
- 2001 Affordable Housing Bonds - % for Art Bonds (Fund 3332)
- 2001 Arizona Science Center (Fund 3348)
- 2001 Art Museum (Fund 3346)
- 2001 Brownfield's Clean-Up (Fund 3305)
- 2001 Carver Museum and Cultural Center (Fund 3344)
- 2001 Citizen Service Centers Bonds (Fund 3329)
- 2001 Computer Technology Bonds (Fund 3303)
- 2001 Education, Youth and Cultural Facilities - % for Art Bonds (Fund 3352)
- 2001 Fire Protection - % for Art Bonds (Fund 3320)
- 2001 Fire Protection Bonds (Fund 3319)
- 2001 Fire Protection Technology Bonds (Fund 3302)
- 2001 Freeway Mitigation - % for Art Bonds (Fund 3340)
- 2001 Freeway Mitigation Bonds (Fund 3339)
- 2001 Homeless Shelter - % for Art Bonds (Fund 3334)
- 2001 Homeless Shelter Bonds (Fund 3333)
- 2001 Library Facilities Bonds (Fund 3317)
- 2001 Museo Chicano Bonds (Fund 3347)
- 2001 Neighborhood Historic Preservation Bonds (Fund 3325)
- 2001 Neighborhood Preservation and Blight Elimination Bonds (Fund 3327)
- 2001 Parks, Open Space and Recreation Facilities - % for Art Bonds (Fund 3316)
- 2001 Parks, Open Space and Recreation Facilities Bonds (Fund 3315)
- 2001 Phoenix Center for Community Arts Bonds (Fund 3351)
- 2001 Phoenix History Museum Phase II Expansion Bonds (Fund 3350)
- 2001 Phoenix Symphony Hall (Fund 3342)
- 2001 Police Protection - % for Art Bonds (Fund 3301)
- 2001 Police Protection Bonds (Fund 3300)
- 2001 Preserving Phoenix Heritage Bonds (Fund 3313)
- 2001 Rio Salado Flood Control - % for Art Bonds (Fund 3312)
- 2001 Rio Salado Recreation - % for Art Bonds (Fund 3310)
- 2001 Senior and Family Service Centers - % for Art Bonds (Fund 3324)
- 2001 Senior and Family Service Centers Bonds (Fund 3323)

- 2001 Service Centers - % for Art Bonds (Fund 3308)
- 2001 Service Centers Bonds (Fund 3307)
- 2001 Storm Sewers - % for Art Bonds (Fund 3336)
- 2001 Storm Sewers Bonds (Fund 3335)
- 2001 Street Improvement - % for Art Bonds (Funds 3338)
- 2001 Street Improvement Bonds (Fund 3337)
- 2006 Arts and Cultural Facilities % for Arts (Fund 3368)
- 2006 Arts and Cultural Facilities Bonds (Fund 3367)
- 2006 Downtown % for Arts Bonds (Fund 3364)
- 2006 Downtown Education Bonds (Fund 3363)
- 2006 Economic Development % for Arts (Fund 3376)
- 2006 Economic Development Bonds (Fund 3375)
- 2006 Facilities Management % for Arts Bonds (Fund 3372)
- 2006 Facilities Management Bonds (Fund 3371)
- 2006 Fire Protection % for Arts Bonds (Fund 3356)
- 2006 Fire Protection Bonds (Fund 3355)
- 2006 Fire Technology Bonds (Fund 3359)
- 2006 Housing Bonds (Fund 3377)
- 2006 Housing Percent for Arts Bonds (Fund 3378)
- 2006 Human Services % for Arts Bonds (Fund 3370)
- 2006 Human Services Bonds (Fund 3369)
- 2006 Information Technology Bonds (Fund 3360)
- 2006 Libraries % for Arts Bonds (Fund 3374)
- 2006 Libraries Bonds (Fund 3373)
- 2006 Neighborhood Services Bonds (Fund 3379)
- 2006 Neighborhood Services Percent for Arts (Fund 3380)
- 2006 Parks % for Arts Bonds (Fund 3366)
- 2006 Parks Bonds (Fund 3365)
- 2006 Police Protection % for Arts Bonds (Fund 3358)
- 2006 Police Protection Bonds (Fund 3357)
- 2006 Police Technology Bonds (Fund 3361)
- 2006 Storm Sewers Bonds (Fund 3381)
- 2006 Storm Sewers Percent for Arts (Fund 3382)
- 2006 Street Improvement Bonds (Fund 3383)
- 2006 Street Improvement Percent for Arts (Fund 3384)
- 2006 Technology % for Arts Bonds (Fund 3362)

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

- 2003 C & D CIC MEGA V Holding Taxable (Fund 66030)
- 2004 CIC Transit LRT Revenue Bonds (Fund 1368)
- 2004 Wastewater CIC Nonprofit Corporation Bonds (Fund 1284)
- 2004 Wastewater CIC Nonprofit Corporation Bonds (Fund 1366)
- 2006 A & B CIC MEGA V Holding Tax Exempt (Fund 66032)
- 2007 Water CIC Nonprofit Corporation Bonds (Fund 1365)
- 2007 A CIC Excise Tax Revenue Bonds - Police (Fund 1398)
- 2008 CIC Wastewater Bonds (Fund 1420)
- 2008 CIC Water Bonds (Fund 1421)
- 2008 Sr Lien A Revenue B Bond Non AMT (Fund 1391)
- 2008 Sr Lien Revenue Bond Series B AMT (Fund 1526)
- 2010 Fire Lease Purchase (Fund 68001)
- 2010 Human Services Lease Purchase (Fund 68002)
- 2010 ITS Lease Purchase (Fund 68003)
- 2010 Library Lease Purchase (Fund 68004)
- 2010 Police Lease Purchase (Fund 68007)
- 2010 PFC Bonds - Automated Train (Fund 1528)
- 2010 Public Works Lease Purchase (Fund 68008)
- 2010 Regency Garage Lease Purchase (Fund 68006)
- Civic Plaza Building Corporation - Civic Plaza Expansion (Fund 0996)
- Civic Plaza Expansion Bonds (Fund 2256)
- Civic Plaza Expansion Bonds Premium & Interest (Fund 2257)
- Finance MEGA V LP (Fund 66019)
- Future Airport Bonds (Fund 1425)
- Parks & Preserves Initiative - 40% Mountain & Desert Preserves Bonds (Fund 1436)
- Parks & Preserves Initiative - 60% Parks Development Bonds (Fund 1435)
- Solid Waste Lease Purchase MEGA IV (Fund 65909)
- Solid Waste MEGA V (Fund 66075)
- Wastewater CIC Nonprofit Corporation Bonds (Fund 0499)
- Water Nonprofit Corporation 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.

- Ahwatukee Libraries Impact Fees (Fund 1096)
- Ahwatukee Parks Impact Fees (Fund 1099)
- Ahwatukee Wastewater Impact Fees (Fund 1201)
- Deer Valley 1 Wastewater Impact Fees (Fund 1060)
- Deer Valley 2 Wastewater Impact Fees (Fund 1061)
- Deer Valley 3 Wastewater Impact Fees (Fund 1062)
- Deer Valley 4 Wastewater Impact Fees (Fund 1063)
- Desert View Libraries Impact Fees (Fund 0758)
- Desert View Parks Impact Fees (Fund 0761)
- Desert View Streets Impact Fees (Fund 0759)
- Desert View Wastewater Impact Fees (Fund 0766)
- Desert View Water Impact Fees (Fund 0765)
- Estrella North Streets Impact Fees (Fund 1085)
- Estrella North Wastewater Impact Fees (Fund 1091)
- Estrella South Streets Impact Fees (Fund 1086)
- Estrella South Wastewater Impact Fees (Fund 1092)
- Estrella Storm Drainage Impact Fees (Fund 1090)
- Laveen East Wastewater Impact Fees (Fund 1306)
- Laveen Storm Drainage Impact Fees (Fund 1048)
- Laveen West Wastewater Impact Fees (Fund 1049)
- North Gateway BCC Streets Impact Fees (Fund 1033)
- North Gateway Libraries Impact Fees (Fund 1031)
- North Gateway Parks Impact Fees (Fund 1035)
- North Gateway Wastewater Impact Fees (Fund 1039)
- North Gateway Water Impact Fees (Fund 1040)
- North Gateway West Streets Impact Fees (Fund 1032)
- Northern Equipment Repair Impact Fees (Fund 0756)
- Northern Open Space Impact Fees (Fund 1324)
- Northern Solid Waste Impact Fees (Fund 0764)
- Northern Water Deer Valley Impact Fees (Fund 1065)
- Southern Equipment Repair Impact Fees (Fund 1095)
- Southern Police Southwest Impact Fees (Fund 1046)
- Southern Solid Waste Impact Fees (Fund 1047)
- Southern Streets Laveen Impact Fees (Fund 1044)
- Southern Water Impact Fees (Fund 1094)
- Southwest Fire Impact Fees (Fund 1042)
- Southwest Libraries Impact Fees (Fund 1043)
- Southwest Parks Impact Fees (Fund 1045)

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

- Future Passenger Facility Charge (Fund 1426)
- Passenger Facility Charge #5 (Fund 1423)
- Passenger Facility Charge #6 (Fund 1430)

Other Cities' Share – These funds represent other cities' share in capital projects at the 91st Avenue Wastewater Treatment Plant and Val Vista Water Treatment Plant joint ventures as well as the 800 Mhz Radio Replacement

- SROG - Brogdon Settlement (Fund 0444)
- SROG – Other Cities Participation (Fund 0400)
- Val Vista WTP – City of Mesa Share (Fund 0408)

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

- Solid Waste Remediation Fund (0150)

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

- ADEQ SWFC Pervious Concrete Demonstration Project (Fund 1544)
- ARRA 2009 FTA Awards AZ-56-0001 (Fund 48302)
- ARRA 2009 FTA Awards AZ-96-X002 (Fund 48300)
- ARRA 2009 Hsg CFP (Fund 1100)
- ARRA 2009 Streets Stimulus (Fund 1443)
- ARRA 2009 Taxiway C Reconstruction Phase II (Fund 1441)
- Capital Fund Program (Phase 50105) (Fund 1075)
- Capital Fund Program (Phase 50106) (Fund 1076)
- Capital Fund Program (Phase 50107) (Fund 1077)
- Capital Fund Program (Phase 50108) (Fund 1078)
- EPA Award (Fund 49001)
- Federal Aid-Street Transportation (Fund 1020)
- Federal Grants (Fund AS00)
- Fillmore Gardens Repair and Replacement Fund (1156)
- FTA Awards (0005 and X088) (Fund 48270)
- FTA Awards (0050 and X074) (Fund 48250)
- FTA Awards (0059 and X080) (Fund 48260)
- FTA Awards (Fund 48240)
- FTA Awards 03-04 (Fund 48230)
- FTA Awards AZ-04-0011 (Fund 48291)
- FTA Awards AZ-90-X096 (Fund 48280)
- FTA Awards AZ-90-X103 (Fund 48290)
- FTA Awards AZ-95-X004 (Fund 48283)

- FTA Formula Grant – 2001 Entitlement (Fund 48200)
- Parks CIP Grants (Fund 87402)
- Parks Federal Capital Grants (Fund 0146)
- State Aid-Street Transportation (Fund 1019)
- Sunnyslope Manor Repair and Replacement Fund (1155)
- Transportation Security Administration Grant (Fund 1326)

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

- CFC Reserve - Improvement Reserves/Surplus (Fund 1337)
- End Use Reserve - Improvements at City Closed Landfills (Fund 1233)

Other Capital – This fund is limited to capital construction or acquisition.

- 2120 N Central Capital Replacement (Fund 1399)
- 411 N Central Building Capital Replacement (Fund 1513)
- Genomics Facilities Capital Replacement (Fund 1369)
- Parks and Recreation Capital Gifts (Fund 1263)
- Parks Land Sale Proceeds (Fund 1348)
- Plan Six Facilities (Ordinance S-17415) (Fund 0429)
- Sanitary Sewer Improvement District Projects (Fund 0402)

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 new 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.

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.

ARRA - American Recovery and Reinvestment Act of 2009

ASLD - Arizona State Land Department

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

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 facilities. 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 to use for the prevention and removal of slum and blight and to benefit low- and moderate-income persons. 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.

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, Golf and Solid Waste. In addition, the Civic Plaza 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.

Expenditure Limit - See State Expenditure Limit.

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 the construction of 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.

GAC - granulated activated carbon

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.

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.

HCP - Habitat Conservation Plan

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

ITP - Incidental Take Permit

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.

Levy - See Tax Levy.

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

LNG - Liquefied natural gas, an alternative fuel used to improve air quality.

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

Microseal - A pavement treatment composed of liquefied asphalt, coarse sand and a

polymer additive (to improve durability). Microseal treatments are applied to local and collector streets to improve pavement quality and extend pavement life.

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.

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.

Plan Six Agreements - Agreements to provide funding to accelerate the construction of the Waddell and Cliff dams, and modification of the Roosevelt and Stewart dams, for the benefit of the City of Phoenix. These benefits include the use of additional unappropriated water, controlling floods, improving the safety of existing dams, and providing new and improved recreational facilities.

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.

RPTA - Regional Public Transportation Authority

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

Restricted Funds - See Special Revenue Fund.

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 coarse 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.

State Expenditure Limit – A limitation on annual expenditures imposed by the Arizona Constitution as approved by the voters in 1980. The limitation is based upon a city's actual 1979-80 expenditures adjusted for interim growth in population and inflation. Certain expenditures may be exempt by the state Constitution or by voter action.

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

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.

Warranted Traffic Signals – Traffic signals required by traffic conditions to promote safety and the efficient movement of vehicles.

WRP – Water Reclamation Plant

WTP – Water treatment plant

WWTP – Wastewater treatment plant

ORDINANCE S-36249

**AN ORDINANCE ADOPTING THE FINAL CAPITAL FUNDS
BUDGET FOR THE CITY OF PHOENIX FOR THE FISCAL
YEAR 2009-2010; AND DECLARING AN EMERGENCY.**

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 2009-2010 Capital Funds Budget for capital improvements to be made from authorized property tax and revenue supported general obligation bond sale proceeds, nonprofit corporation bond financing, federal and state funds, passenger facility charges, participation by other governmental entities in certain projects, impact fees, capital grants, capital reserves, and other capital financing sources, for the year beginning July 1, 2009 and ending June 30, 2010.

SECTION 2. That this 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, 2009 and ending June 30, 2010.

| Purpose | Appropriation Amount 2009-2010 |
|--|-----------------------------------|
| <u>ARTS AND CULTURAL FACILITIES</u> | |
| Bond Funds and Nonprofit Corporation Bond Financing | <u>\$26,294,803</u> |
| <u>AVIATION</u> | |
| Passenger Facility Charges, Nonprofit Corporation Bond Financing, Capital Grants, Capital Reserves and Other Capital Financing | <u>\$744,903,434</u> |
| <u>ECONOMIC DEVELOPMENT</u> | |
| Bond Funds | <u>\$16,067,986</u> |
| <u>FACILITIES MANAGEMENT</u> | |
| Bond Funds, Nonprofit Corporation Bond Financing, Impact Fees and Other Capital Financing | <u>\$23,542,853</u> |
| <u>FIRE PROTECTION</u> | |
| Bond Funds, Nonprofit Corporation Bond Financing and Impact Fees | <u>\$29,732,650</u> |
| <u>FREEWAY MITIGATION</u> | |
| Bond Funds | <u>\$4,079,898</u> |
| <u>HISTORIC PRESERVATION</u> | |
| Bond Funds | <u>\$3,776,234</u> |
| <u>HOUSING</u> | |
| Bond Funds, Nonprofit Corporation Bond Financing and Capital Grants | <u>\$29,625,448</u> |
| <u>HUMAN SERVICES</u> | |
| Bond Funds and Nonprofit Corporation Bond Financing and Capital Grants | <u>\$12,598,030</u> |
| <u>INFORMATION TECHNOLOGY SERVICES</u> | |
| Bond Funds and Nonprofit Corporation Bond Financing | <u>\$7,145,183</u> |

| Purpose | Appropriation Amount 2009-2010 |
|--|-----------------------------------|
| <u>LIBRARIES</u> | |
| Bond Funds, Nonprofit Corporation Bond Financing and Impact Fees | <u>\$18,154,576</u> |
| <u>NEIGHBORHOOD SERVICES</u> | |
| Bond Funds, Nonprofit Corporation Bond Financing and Federal, State and Other Participation | <u>\$17,666,070</u> |
| <u>PARKS, RECREATION AND MOUNTAIN PRESERVES</u> | |
| Bond Funds, Nonprofit Corporation Bond Financing, Impact Fees, Capital Grants, Capital Reserves and Other Capital Financing Sources | <u>\$115,445,845</u> |
| <u>PHOENIX CONVENTION CENTER</u> | |
| Bond Funds and Nonprofit Corporation Bond Financing | <u>\$18,090,940</u> |
| <u>POLICE PROTECTION</u> | |
| Bond Funds, Nonprofit Corporation Bond Financing and Impact Fees | <u>\$69,373,016</u> |
| <u>PUBLIC TRANSIT</u> | |
| Bond Funds, Nonprofit Corporation Bond Financing and Capital Grants | <u>\$200,143,520</u> |
| <u>SOLID WASTE DISPOSAL</u> | |
| Bond Funds, Nonprofit Corporation Bond Financing, Impact Fees and Remediation Funds | <u>\$37,553,319</u> |
| <u>STREET TRANSPORTATION AND DRAINAGE</u> | |
| Bond Funds, Nonprofit Corporation Bond Financing, Impact Fees, Federal, State and Other Participation, Capital Reserves and Capital Grants | <u>\$153,644,278</u> |

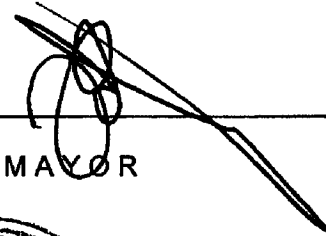
| Purpose | Appropriation Amount 2009-2010 |
|--|-----------------------------------|
| <u>WASTEWATER</u> | |
| Bond Funds, Nonprofit Corporation Bond Financing, Impact Fees, Other Cities' Participation and Other Capital Financing Sources | <u>\$61,702,057</u> |
| <u>WATER</u> | |
| Bond Funds, Nonprofit Corporation Bond Financing, Impact Fees, Other Cities' Participation and Other Capital Financing Sources | <u>\$150,658,998</u> |
| TOTAL | <u>\$1,740,199,138</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.


SECTION 5. WHEREAS, the immediate operation of the provisions of this ordinance is necessary for the preservation of the public peace, health and safety, and whereas funds must be available on July 1, 2009, an EMERGENCY is hereby declared to exist, and this ordinance shall be in full force and effect from and after its passage by the Council as required by the City Charter, and is hereby exempted from the referendum clause of said Charter.

PASSED by the Council of the City of Phoenix this 17th day of June, 2009.



MAYOR


ATTEST:

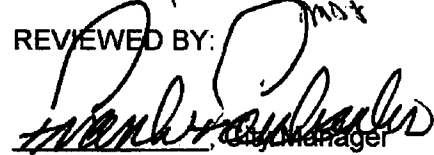
 City Clerk




APPROVED AS TO FORM:

 Acting City Attorney

REVIEWED BY: 

 City Manager

EEB:ms:806703: (CM#42) (Item #5) 06/17/09

CITY CLERK DEPT.
2009 JUN 15 PM 1:17


RESOLUTION 20812

**A RESOLUTION ADOPTING A 2009-2014 CAPITAL
IMPROVEMENT PROGRAM FOR THE CITY OF PHOENIX.**

WHEREAS the provisions of Section 18, Chapter XVIII, Phoenix City Charter require that the City Manager submits 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, 2009 and ending June 30, 2014; and

Said programs having been submitted to the City Council and filed of record under the title "Preliminary 2009-2014 Capital Improvement Program," in the office of the City Clerk; and

A public hearing on the program having been held on June 3, 2009, 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:

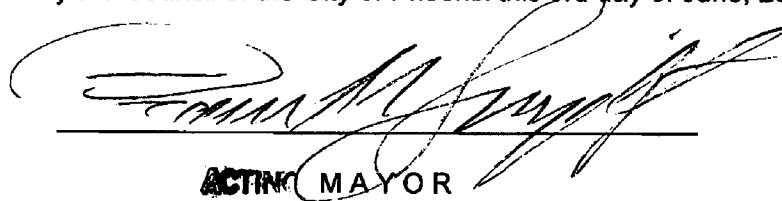
SECTION 1. That the proposed five-year capital improvement program of all capital improvements to be undertaken by the City of Phoenix for the five next ensuing fiscal years commencing July 1, 2009, and consisting in general of the following items and amounts:

| Program | Five-Year Total |
|--|-------------------------------|
| Arts and Cultural Facilities | \$26,693,000 |
| Aviation | 1,141,577,000 |
| Economic Development | 45,403,000 |
| Energy Conservation | 34,145,000 |
| Facilities Management | 81,672,000 |
| Fire Protection | 49,343,000 |
| Freeway Mitigation | 4,080,000 |
| Historic Preservation | 8,323,000 |
| Housing | 134,473,000 |
| Human Services | 23,687,000 |
| Information Technology Services | 38,463,000 |
| Libraries | 28,428,000 |
| Neighborhood Services | 36,747,000 |
| Parks, Recreation and Mountain Preserves | 404,535,000 |
| Phoenix Convention Center | 32,806,000 |
| Police Protection | 90,156,000 |
| Public Transit | 534,361,000 |
| Solid Waste Disposal | 238,833,000 |
| Street Transportation and Drainage | 619,516,000 |
| Wastewater | 614,096,000 |
| Water | <u>925,955,000</u> |
| Total | <u>\$5,113,292,000</u> |

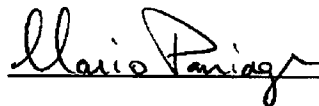
All as is more explicitly set forth in the document entitled "2009-2014 Capital Improvement Program" and in a section of the document entitled "The 2009-2010 Phoenix Detail Budget," to be submitted by the City Manager and filed with the City Clerk, is adopted as the capital improvement program of the 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 3rd day of June, 2009.


ACTING MAYOR

ATTEST:

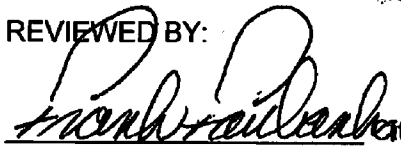
 City Clerk



APPROVED AS TO FORM:

 Acting City Attorney

REVIEWED BY:

 City Manager


CITY CLERK DEPT.
200 JUN -1 AM 8:27

EEB:ms:803889: (CM#129) (Item #3) 06/03/2009